

**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

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*Access Compliance Survey Report*

**Transition Plan update  
Buildings, Facilities, and Parks  
City of Alameda**

27003

April 4, 2008

4-4-2008

TRANSITION PLAN UPDATE  
DISABLED ACCESS SURVEYS FOR FACILITIES AND RIGHT OF WAY.



Federal law, commonly known as ADA Title II, mandates that every public entity must periodically re-evaluate its current services, policies, and practices to determine if they are in compliance with non-discrimination regulations in the ADA. The law provides that a transition plan is required to address the issues and how the public entity will remove architectural barriers in programs, activities, and facilities. An updated transition plan is required to determine current compliance in programs, activities and facilities, identify problems or physical barriers that may limit disabled access, and describe compliance solutions.

City of Alameda has retained our firm to perform a transition plan update by surveying City buildings, parks, and a small right of way sample, then report the findings relative to disabled access compliance. The surveys focus on architectural barriers with consideration to use or activity at or on the site. Recommended solutions are provided for architectural barriers and when appropriate due to circumstances, a program or interim solution is given. The architectural solutions are intended to be neutral as possible to any specific program requirements allowing flexibility to accommodate differing uses or programs. Where the use or activity was specialized, the architectural solution recommended was targeted to the specifics.

The Commission on Disability Issues policy was considered for conducting the surveys to assure consistency with policy for architectural barrier removal recommendations.

The report has approximate costs stated that are "ballpark" estimates as bidding specifics and detailed job condition investigation were not part of the work scope. Costs for work can vary widely depending on amount of work bid, job site conditions, unknown underground conditions, and contractors pricing schedules. There is no future inflation components in the costs either. Costs are intended to be a budgeting and decision tool only.

The right of way sample surveyed is quite small compared to the overall mileage of streets and sidewalks in Alameda. Only the highest pedestrian traffic areas in retail districts and selected City building or park frontages were surveyed, it is estimated that the sample is ½ % of mileage in the City. City staff should undertake surveying right of ways on a continuous basis to keep abreast of disabled barriers and their scheduled removal.

This report is two volumes so data formatting can be tailored to match technical needs specific to construction. Volume one is for the buildings and parks facilities, volume two is for the public right of way. Electronic files are also provided for City staff to use in decision making processes and data analysis.

The staff at Sally Swanson Architects wishes to thank all City staff members that participated in this effort and we appreciate all their hard work to facilitate this transition plan.

Thank you,

James D. Fruit  
Senior Architect

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***Access Compliance Survey Report***

**Bay Fairview Hall**  
**300 Island Drive**  
City of Alameda, CA

27003 – 0001

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

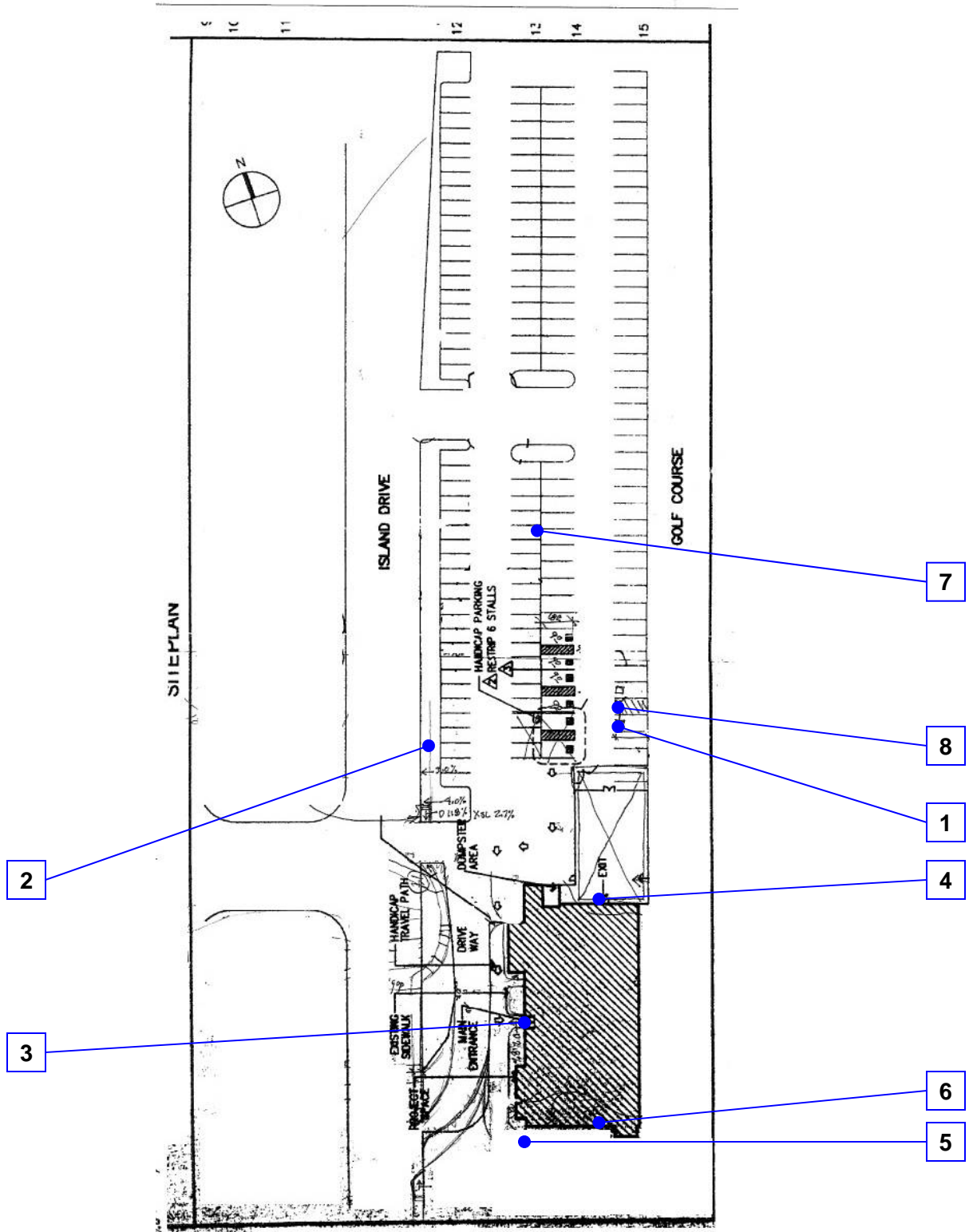
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		


***Survey Data: Barrier Location Plans***

27003

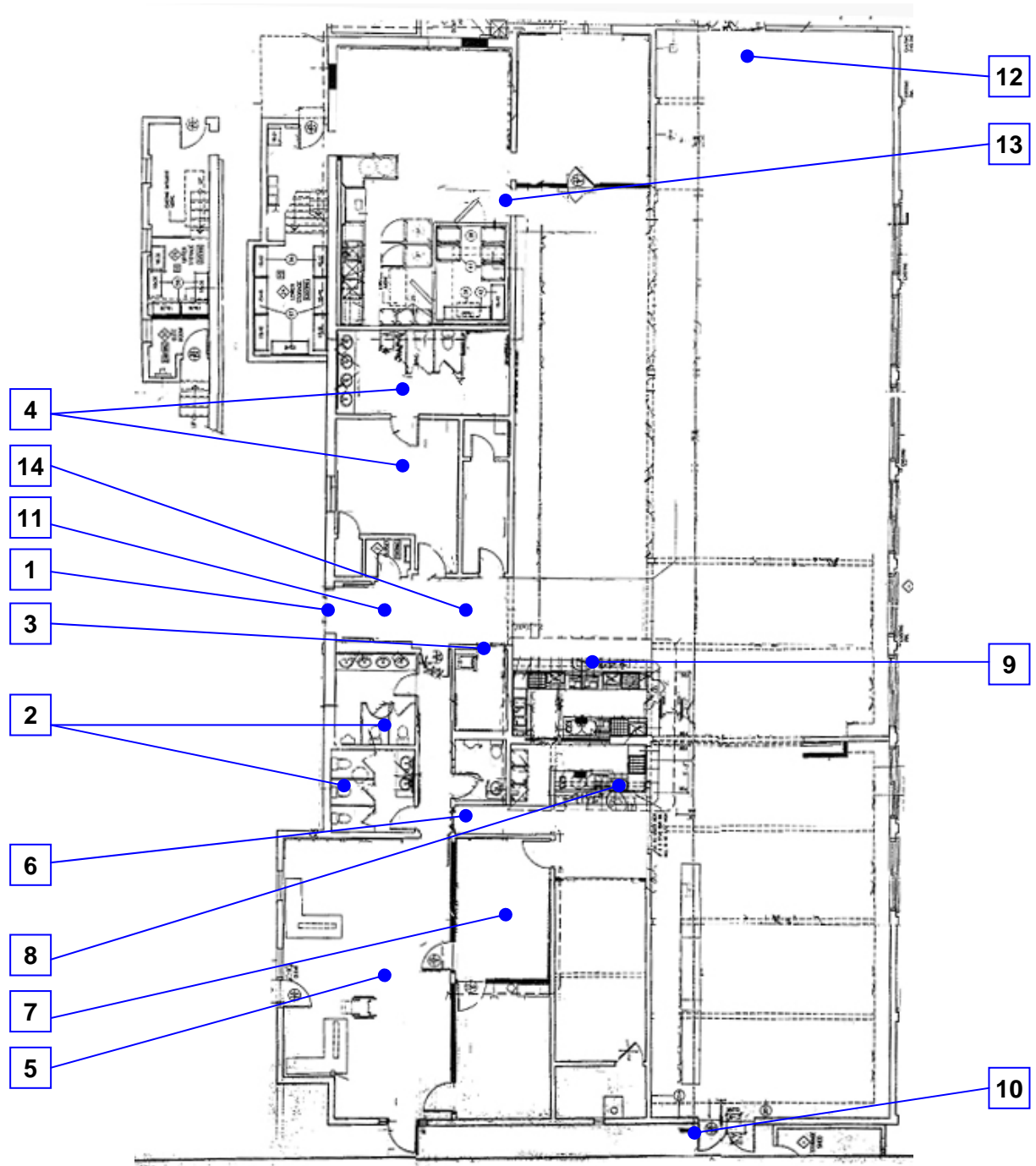
April 4, 2008

City of Alameda



  
Reference North  
(Not to Scale)

City of Alameda  
Bay Fairview Hall  
On-site  
**1 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Bay Fairview Hall  
Ground Floor, Interior  
**1 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Bay Fairview Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Path of Travel (POT)</b>						
<b><u>Parking</u></b>						
6878	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space(s) not located close to the nearest possible entrance on an accessible route.</li> <li>• <i>Proposed Solution:</i> Relocate accessible parking space(s).</li> </ul>	PCODE <b>EA06</b> ADAAG <b>4.6.2</b> CSAS <b>1129B.1</b>	1	JOB	\$600	<b>\$600</b>
<b>2 Path of Travel (POT)</b>						
<b><u>Sidewalk</u></b>						
6879	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No designated travel route from parking to building entrance &amp; office entry</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	240	LF	\$45	<b>\$10,800</b>
<b>3 Office Door Main</b>						
<b><u>Doormat</u></b>						
6881	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Doormat hinders access to disabled persons.</li> <li>• <i>Proposed Solution:</i> Provide new doormat; recess or attach at edges.</li> </ul>	PCODE <b>ID05REF</b> ADAAG <b>4.5.3</b> CSAS <b>1124B.3</b>		REF		
<b><u>Entrance Door</u></b>						
6880	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public entrance not accessible to disabled persons.</li> <li>• <i>Proposed Solution:</i> Rebuild walk &amp; landing for accessible width, length, and slope.</li> </ul>	PCODE <b>ID04NT</b> ADAAG <b>4.14.1</b> CSAS <b>1134B.2.1</b>	1	LF	\$2,000	<b>\$2,000</b>

**4 Office Door Side**



Facility: **Bay Fairview Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Entrance Door</u></b>						
6882	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public entrance not accessible to disabled persons.</li> <li>• <i>Proposed Solution:</i> Rebuild walk &amp; landing for accessible width, length, and slope.</li> </ul>	PCODE <b>ID04NT</b> ADAAG <b>4.14.1</b> CSAS <b>1134B.2.1</b>	1	LF	\$2,000	<b>\$2,000</b>

## 5 Path of Travel

### Sidewalk

6883	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Travel path from double exit door is barricaded by storage and locked/chained fence gate.</li> <li>• <i>Proposed Solution:</i> Provide unobstructed exit discharge to public way.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	1	JOB	\$250	<b>\$250</b>
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## 6 Exit Door

### Door Threshold

6884	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</li> <li>• <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</li> </ul>	PCODE <b>ID02A</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	50	SF	\$130	<b>\$6,500</b>
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## 7 Parking Lot

### Parking Signage

6885	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
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Facility: **Bay Fairview Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 8 Parking access aisles

### Parking

6886

- *As-Built Description:*

Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).

PCODE **EA04D**4 JOB \$105 **\$420**CSAS **1129B.4**

- *Proposed Solution:*

Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.

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**Total Costs for**
**Level: On-Site****\$22,895.00**

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Front Entry Door</b>						
<b><u>Door Closer</u></b>						
5586	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 14lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>2 Mens &amp; Womens Employee</b>						
<b><u>Restroom</u></b>						
6851	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	3	JOB	\$23,000	<b>\$69,000</b>
<b>3 Designated Unisex Restroom</b>						
<b><u>Door Closer</u></b>						
6853	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 6lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Entry Door</u></b>						
6852	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door swings into the 30" x 48" clear floor space required for any fixture.</li> <li>• <i>Proposed Solution:</i> Swing door out</li> </ul>	PCODE <b>WC04NT</b> ADAAG <b>4.22.2</b> CSAS <b>1115B.7.1.2</b>	1	JOB	\$460	<b>\$460</b>
<b><u>Grab Bars</u></b>						
6856	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Grab bar is tight to toilet tank, precludes grasping &amp; hand hold.</li> <li>• <i>Proposed Solution:</i> Change toilet tank to afford hand clearance or change tank to flushmeter</li> </ul>	PCODE <b>WB07BNT</b> ADAAG <b>Fig.29</b> CSAS <b>1115B.8.1</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>4 Women's Lounge &amp; Restroom</b>						
<b><u>Accessories</u></b>						
6862	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as (seat covers) more than 40" from floor to highest operating slot or control. (ADAAG: more than 48" for front approach and 54" from side approach)</li> <li>• <i>Proposed Solution:</i> Relocate away from toilet</li> </ul>	PCODE <b>WG01ANT</b> ADAAG <b>4.2.5; 4.2.6</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
6859	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as (soap dispenser) not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
6857	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs;16lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Grab Bars</u></b>						
6863	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser too close to grab bar</li> <li>• <i>Proposed Solution:</i> Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07BNT</b> ADAAG <b>Fig.29</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Lavatory</u></b>						
6858	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD02A</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$900	<b>\$900</b>
<b><u>Stall Door</u></b>						
6861	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Install closer.</li> </ul>	PCODE <b>WB05BNT</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$300	<b>\$300</b>

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6860	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li><i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>

## 5 Office

### Door Closer

6864	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Excessive effort required to operate door.</li> <li><i>As-Built:</i> 10lbs</li> <li><i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 6 Hallway

### Door Clearance

6865	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Passage opening less than 32" net width</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01NT</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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## 7 Waitress Room

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
6866	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 14lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
6867	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID14</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>8 Secondary Bar</b>						
<b><u>Public Counter</u></b>						
6868	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided.</li> <li>• <i>Proposed Solution:</i> Provide 36" counter section.</li> </ul>	PCODE <b>IN03NT</b> ADAAG <b>7.2(3)</b> CSAS <b>1122B.4</b>	1	JOB	\$1,200	<b>\$1,200</b>
<b>9 Main Bar</b>						
<b><u>Corridor</u></b>						
6870	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Aisle less than 36" wide.</li> <li>• <i>Proposed Solution:</i> Relocate equipment.</li> </ul>	PCODE <b>CE02NT</b> ADAAG <b>4.3.3</b>	25	LF	\$100	<b>\$2,500</b>

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Public Counter</u></b>						
6869	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided.</li> <li>• <i>Proposed Solution:</i> Provide 36" counter section.</li> </ul>	PCODE <b>IN03NT</b> ADAAG <b>7.2(3)</b> CSAS <b>1122B.4</b>	1	JOB	\$1,200	<b>\$1,200</b>

## 10 Secondary Dining

### Door Closer

6871	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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### Signage

6872	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 11 Entry

### Signage



Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6873	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

## 12 Main Dining

### Signage

6874	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 13 Dishwash Area

### Door Closer

6875	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 14 Interior Doors

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
6876	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	11	JOB	\$90	<b>\$990</b>
<b>Total Costs for</b>						<b>\$81,820.00</b>
<b>Level: Ground</b>						

Facility: **Bay Fairview Hall**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Bay Fairview Hall</b>						<b>\$104,715.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Meyer's House**  
**2021 Alameda Avenue**  
City of Alameda, CA

27003 – 0002

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>										
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>				
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

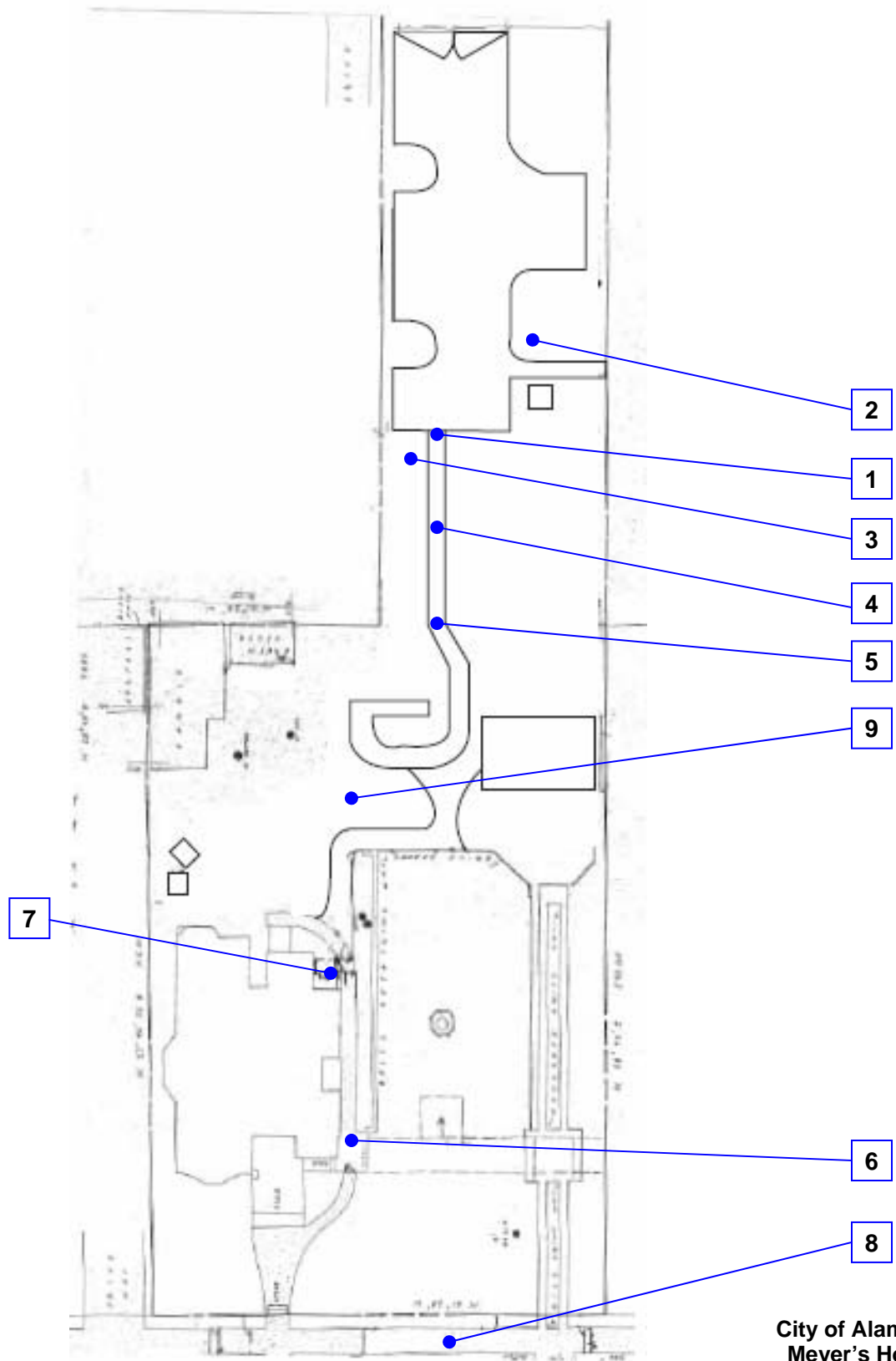
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Meyer's House  
On-site, Exterior  
**2 - 0 - 1**



***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Meyer's House**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Path of Travel (Central Ave.)</b>						
<b><u>Sidewalk</u></b>						
6887	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>As-Built:</i> 70</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	1	LF	\$60	<b>\$60</b>
6888	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	1	LF	\$60	<b>\$60</b>
<b>2 Accessible Parking Space</b>						
<b><u>Parking</u></b>						
6889	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li>• <i>Proposed Solution:</i> Rebuilt parking lot to provide van accessible space accord with current California standards.</li> </ul>	PCODE <b>EA07NT</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>	1	JOB	\$3,000	<b>\$3,000</b>
<b>3 Portable Uni-sex Restroom</b>						
<b><u>Restroom</u></b>						
6890	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Provide Disabled compliant portable restroom.</li> </ul>	PCODE <b>WA01NT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$5,000	<b>\$5,000</b>
<b>4 Walkway from Parking</b>						

Facility: **Meyer's House**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
6891	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 130</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	130	SF	\$45	<b>\$5,850</b>

## 5 Gate from Parking

### Door Hardware

6892	<ul style="list-style-type: none"> <li>As-Built Description: Gate does not have accessible operating hardware.</li> <li>Proposed Solution: Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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### Door Swing

6893	<ul style="list-style-type: none"> <li>As-Built Description: Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>Proposed Solution: Provide landing on gate (pull-side)</li> </ul>	PCODE <b>ID23NT</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>
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## 6 Near Front Yard Gate

### Sidewalk

6894	<ul style="list-style-type: none"> <li>As-Built Description: Insufficient turn around space.</li> <li>Proposed Solution: Provide min 60" square turning space.</li> </ul>	PCODE <b>EF09NT</b> ADAAG <b>4.3.4</b> CSAS <b>1133B.3.2</b>	1	JOB	\$500	<b>\$500</b>
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## 7 Accessible Lift

Facility: **Meyer's House**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Entrance Door</u></b>						
6895	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public entrance not accessible to disabled persons.</li> <li>• <i>Proposed Solution:</i> Need wheelchair lift repaired to an operable condition.</li> </ul>	PCODE <b>ID04NT</b> ADAAG <b>4.14.1</b> CSAS <b>1134B.2.1</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Ramp</u></b>						
6896	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lift: Landing is not level.</li> <li>• <i>Proposed Solution:</i> Provide 60" x 60" square level landing(s).</li> </ul>	PCODE <b>EB05ANT</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.4.1</b>	1	JOB	\$3,000	<b>\$3,000</b>
<b>8 Sidewalk</b>						
<b><u>Sidewalk</u></b>						
6898	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 30</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	1	SF	\$21	<b>\$21</b>
<b>9 Recreation Area (by the garden area)</b>						
<b><u>Participation Area</u></b>						
6899	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below (garden lawn, garden trellis, historic fire bell display &amp; fire hose display)</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	SF		

**Total Costs for**

Level: On-Site

**\$18,741.00**

Facility: **Meyer's House**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Meyer's House</b>						<b>\$18,741.00</b>

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ssa@swanarch.com

***Access Compliance Survey Report***

**Alameda Power/Telecom Service Center**  
**2000 Grand Street**  
City of Alameda, CA

27003 – 0003

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
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  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
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9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

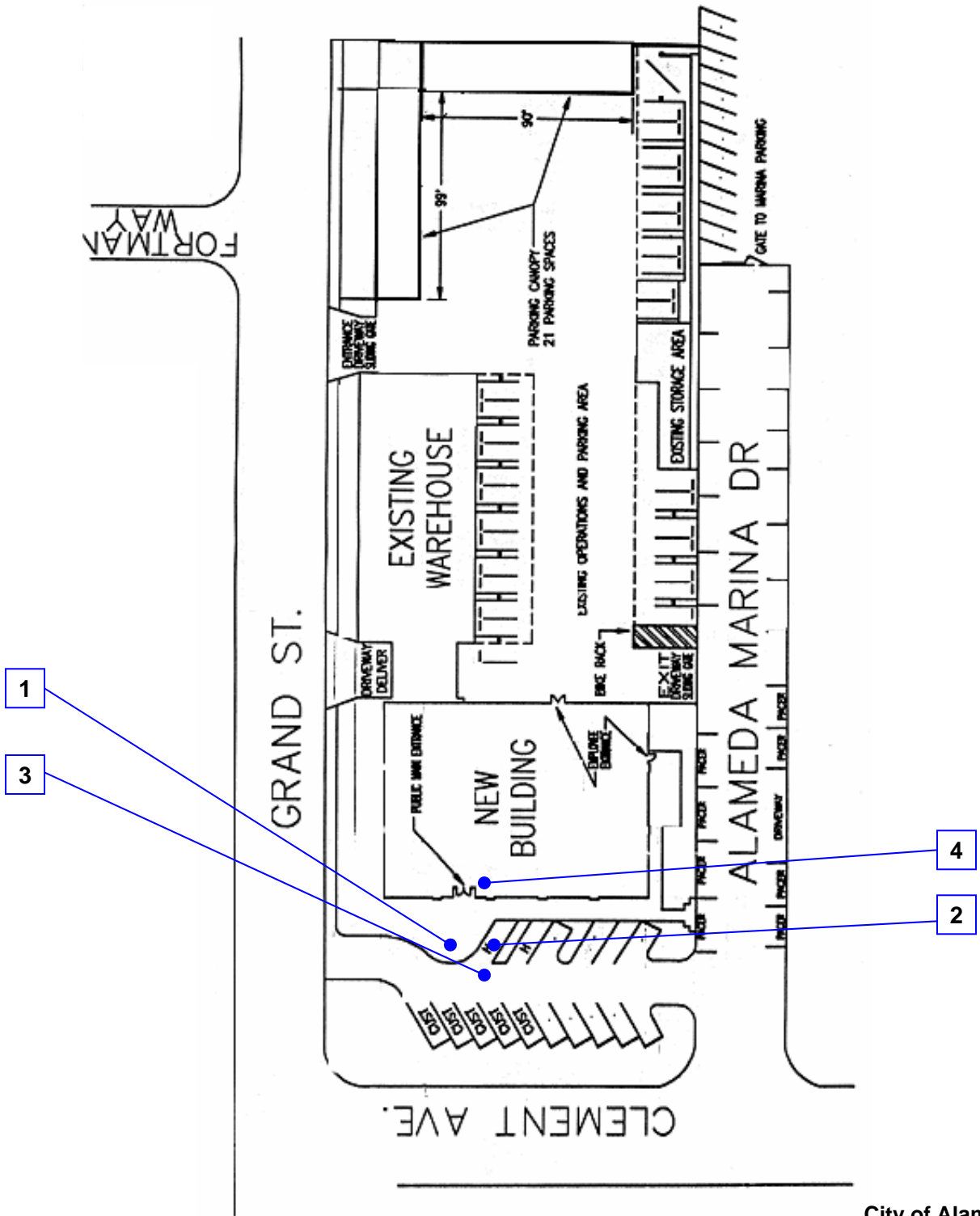


***Survey Data: Barrier Location Plans***

27003

April 4, 2008

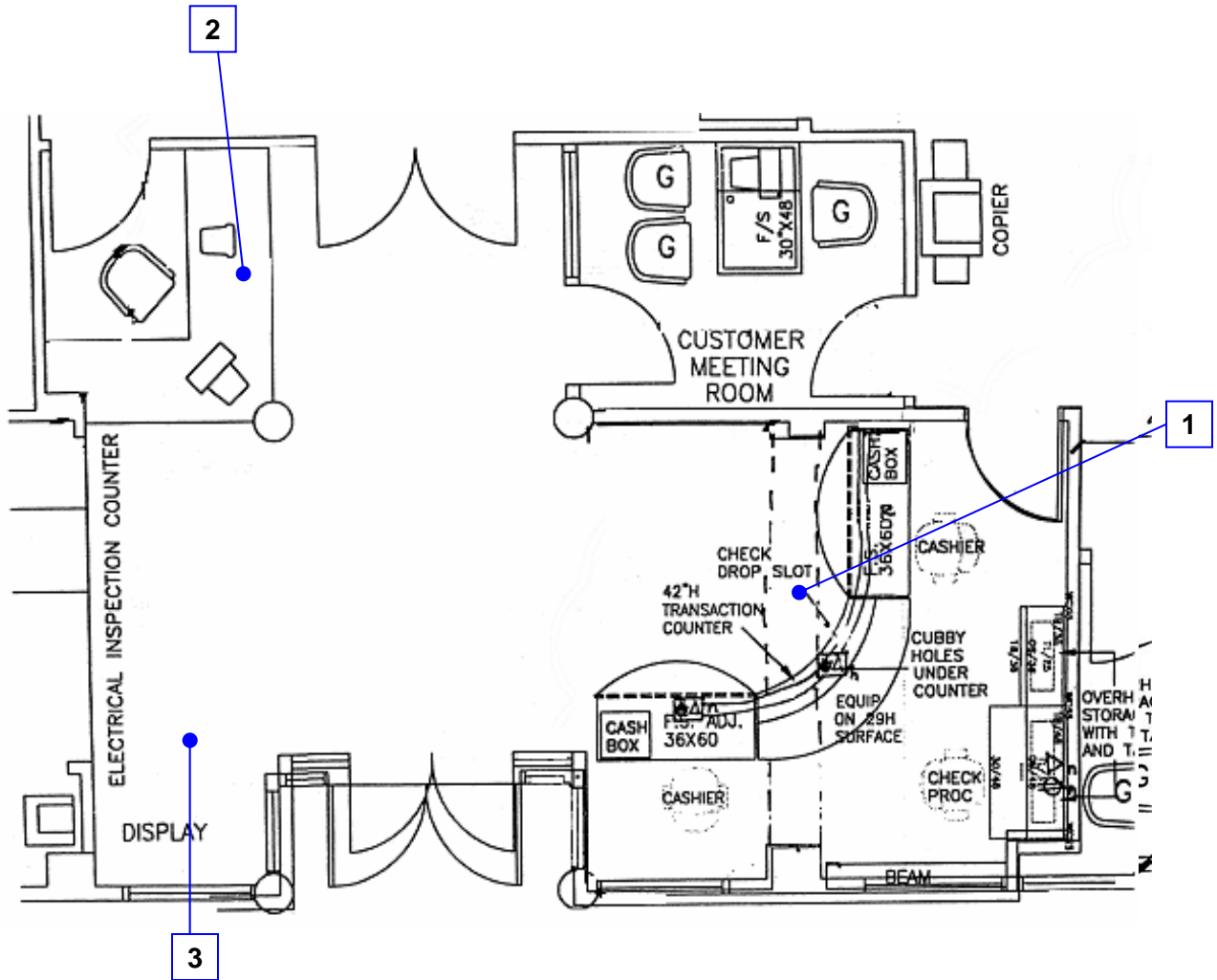
City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Alameda Power and Telecom  
Service Center  
On-site

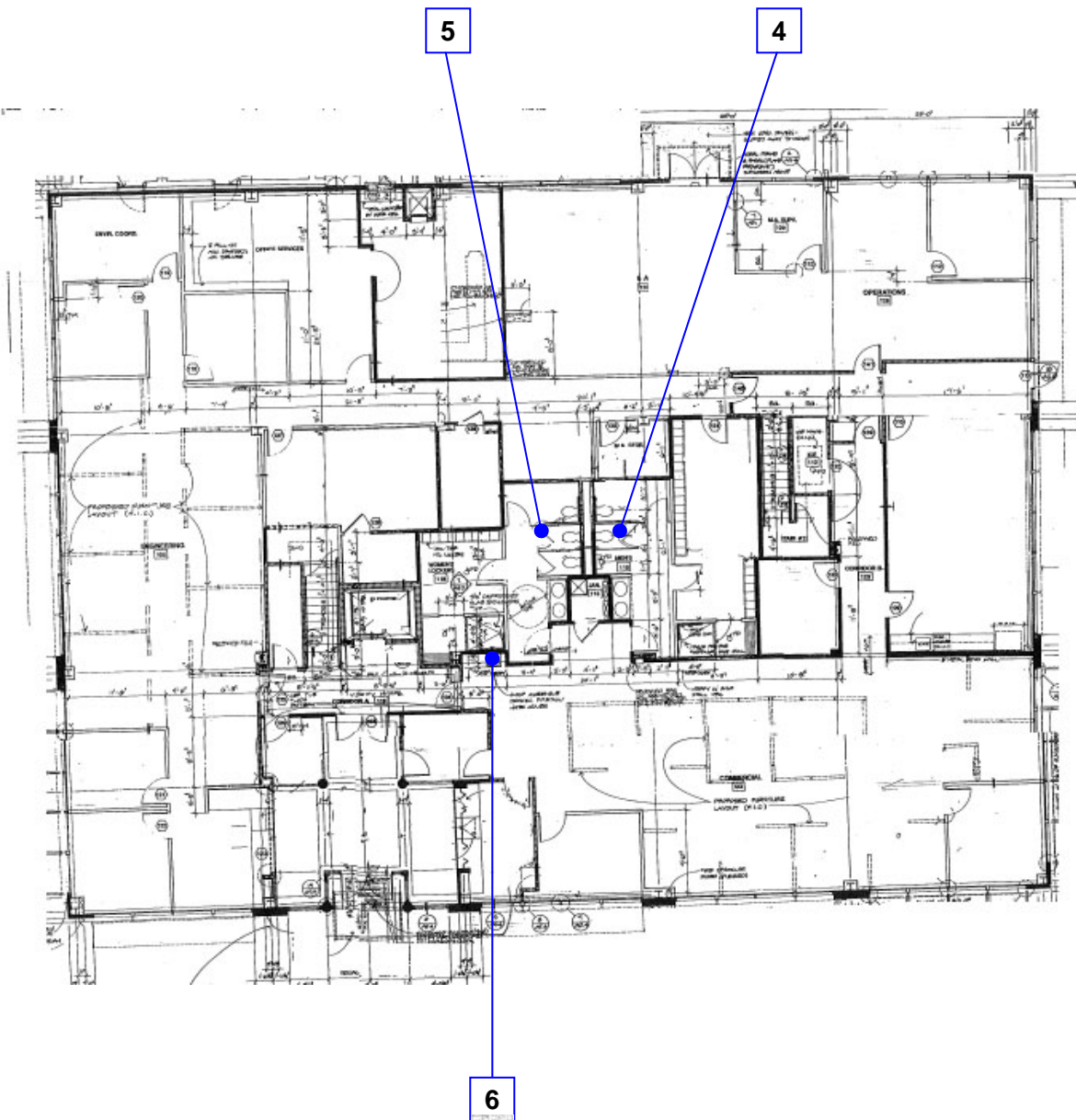
3 - 0 - 1



City of Alameda  
Alameda Power and Telecom  
Service Center  
Ground Floor  
**3 - 1 - 1**



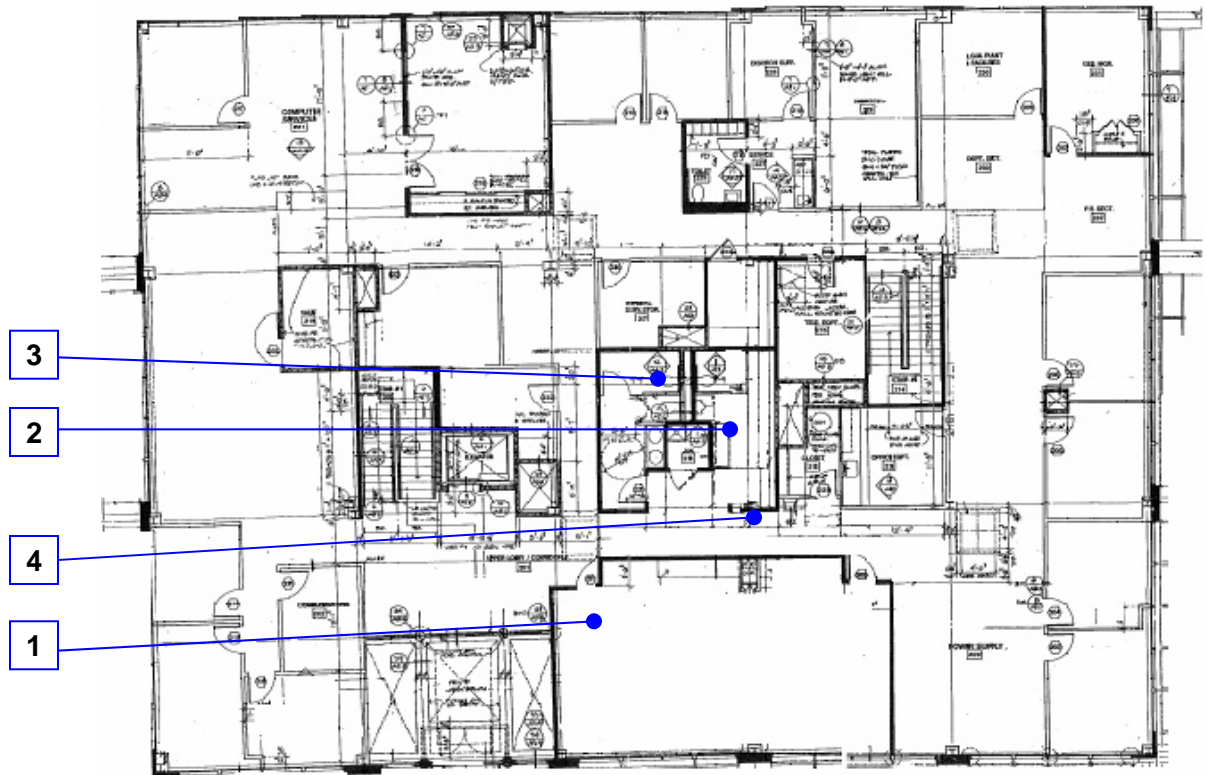
Reference North  
(Not to Scale)



City of Alameda  
Alameda Power and Telecom  
Service Center  
Ground Floor  
**3 - 1 - 1**



Reference North  
(Not to Scale)



Reference North  
(Not to Scale)

City of Alameda  
Alameda Power and Telecom  
Service Center  
Second Floor  
**3 - 1 - 2**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Alameda Power & Telecom Service** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Entry Plaza</b>						
<b><u>Sidewalk</u></b>						
6940	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	300	SF	\$25	<b>\$7,500</b>
<b>2 Parking</b>						
<b><u>Parking</u></b>						
6941	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li>• <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>3 Signage</b>						
<b><u>Signage</u></b>						
6942	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances (need directional signage).</li> </ul>	PCODE <b>SA01</b> ADAAG <b>4.1.2(7)(e)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>
<b>4 Drop Box</b>						

Facility: **Alameda Power & Telecom Service** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Reach Range</b>						
6943	<ul style="list-style-type: none"> <li>As-Built Description: Reach height to control or access point, where side approach is available, exceeds 54" or is less than 9" (Reach range too high).</li> <li>Proposed Solution: Modify equipment or mounting.</li> </ul>	PCODE <b>IE02</b> ADAAG <b>4.2.6</b> CSAS <b>1118B.6</b>	1	JOB	\$100	<b>\$100</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$9,330.00</b>



Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Transaction Counter</b>						
<b><u>Public Counter</u></b>						
6900	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li>• <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>
<b>2 Transaction Counter</b>						
<b><u>Public Counter</u></b>						
6901	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li>• <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>
<b>3 Public Computer &amp; Computer Stands</b>						
<b><u>Public Counter</u></b>						
6902	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Equipments too high to be accessible.</li> <li>• <i>Proposed Solution:</i> Lower atleast one computer w/ knee space min 27" AFF; keyboard max 34" &amp; display monitor @ an eye level.</li> </ul>	PCODE <b>IN03ANT</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	2	JOB	\$1,200	<b>\$2,400</b>
<b>4 Men's Restroom</b>						

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
6906	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Grab Bars</u></b>						
6904	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Lavatory</u></b>						
6907	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory).</li> <li>• <i>Proposed Solution:</i> Relocate existing lavatory.</li> </ul>	PCODE <b>WD01A</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
6909	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
6905	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li><i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Stall Door</u></b>						
6910	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li><i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
6911	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li><i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Toilet Stall Grab Bars</u></b>						
6903	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li><i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Urinal</u></b>						
6908	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided.</li> <li>• <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE04</b> ADAAG <b>4.2.4.2 &amp; 4.18.3</b> CSAS <b>1115B.9.4 &amp; 1118B.4.2</b>	1	JOB	\$1,500	<b>\$1,500</b>

## 5 Women's Restroom

### Door Closer

6914	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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### Grab Bars

6919	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
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### Lavatory

6915	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory).</li> <li>• <i>Proposed Solution:</i> Relocate existing lavatory.</li> </ul>	PCODE <b>WD01A</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
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Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6916	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
<b>Signage</b>						
6913	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>Stall Door</b>						
6917	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
6912	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li>• <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Toilet Stall Grab Bars</u></b>						
6918	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>

## 6 Drinking Fountain

### Drinking Fountain

6920	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
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**Total Costs for**

**Level: 1st Floor**

**\$13,730.00**

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Conference Room</b>						
<b><u>Signage</u></b>						
6921	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	2	JOB	\$90	<b>\$180</b>
<b>2 Men's Restroom</b>						
<b><u>Door Closer</u></b>						
6925	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Grab Bars</u></b>						
6923	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
6926	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory).</li> <li>• <i>Proposed Solution:</i> Relocate existing lavatory.</li> </ul>	PCODE <b>WD01A</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
6928	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
<b><u>Signage</u></b>						
6924	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Stall Door</u></b>						
6929	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>



Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6930	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li><i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>

### Toilet Stall Grab Bars

6922	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li><i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
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### Urinal

6927	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided.</li> <li><i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE04</b> ADAAG <b>4.2.4.2 &amp; 4.18.3</b> CSAS <b>1115B.9.4 &amp; 1118B.4.2</b>	1	JOB	\$1,500	<b>\$1,500</b>
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## 3 Women's Restroom

### Door Closer

6933	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Excessive effort required to operate door.</li> <li><i>As-Built:</i> 12lbs</li> <li><i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Grab Bars</u></b>						
6938	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li><i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Lavatory</u></b>						
6934	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory).</li> <li><i>Proposed Solution:</i> Relocate existing lavatory.</li> </ul>	PCODE <b>WD01A</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
6935	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li><i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
<b><u>Signage</u></b>						
6932	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li><i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stall Door</u></b>						
6936	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
6931	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li>• <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Toilet Stall Grab Bars</u></b>						
6937	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b>4 Drinking Fountain</b>						
<b><u>Drinking Fountain</u></b>						
6939	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b>Total Costs for</b>					<b>Level: 2nd Floor</b>	<b>\$9,110.00</b>

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Facility: **Alameda Power & Telecom Service** Part: **Interior** Floor: **2nd Floor**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Alameda Power &amp; Telecom Service</b>						<b>\$32,170.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Corporation Yard**  
**1616 Fortman Way**  
City of Alameda, CA

27003 – 0004

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

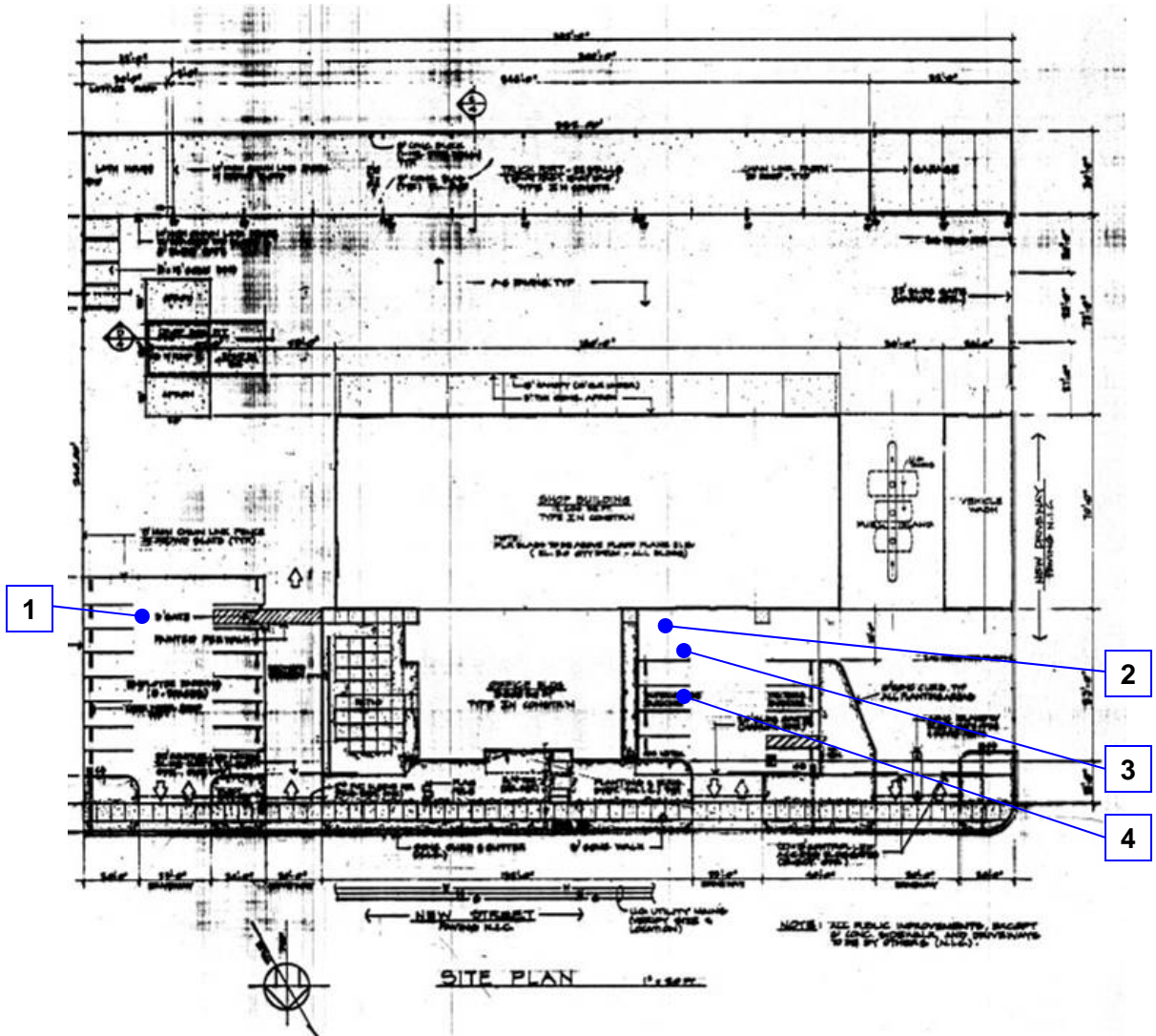
## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

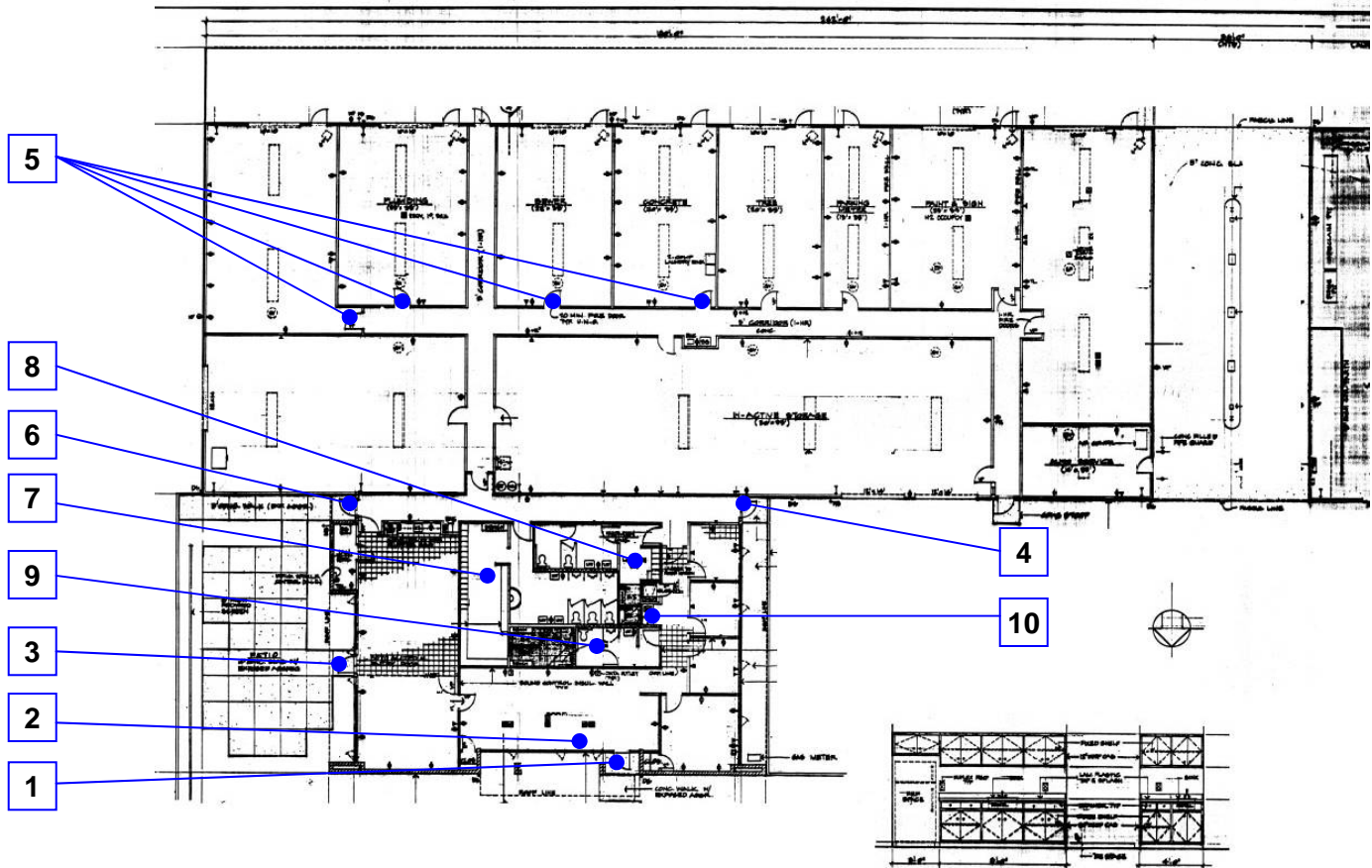
27003
April 4, 2008
City of Alameda





Reference North  
(Not to Scale)

City of Alameda  
Corporation Yard Facility  
On-site, Exterior  
**4 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Corporation Yard Facility  
First Floor, Interior

4 - 1 - 1

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Corporation Yard**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Employee's Parking Lot

### Parking

6944	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At parking lot with 1-25 spaces, the number of accessible spaces is less than required by code; 1 space required</li> <li>• <i>Proposed Solution:</i> Provide required accessible parking space with sign including a minimum of one van space.</li> </ul>	PCODE <b>EA01A</b> ADAAG <b>4.1.2(5)</b> CSAS <b>Tbl. 11B-6</b>	1	JOB	\$300	<b>\$300</b>
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## 2 Authorized Personnel Lot

### Parking

6945	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space(s) not located close to the nearest possible entrance on an accessible route.</li> <li>• <i>Proposed Solution:</i> Relocate accessible parking space(s).</li> </ul>	PCODE <b>EA06</b> ADAAG <b>4.6.2</b> CSAS <b>1129B.1</b>	1	JOB	\$350	<b>\$350</b>
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## 3 Authorized Personnel Lot

### Parking

6946	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Unloading access aisles not on passenger side of parking space.</li> <li>• <i>Proposed Solution:</i> Relocate accessible parking space(s).</li> </ul>	PCODE <b>EA06NT</b> ADAAG <b>4.6.2</b> CSAS <b>1129B.1</b>	1	JOB	\$350	<b>\$350</b>
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## 4 Authorized Personnel Lot

Facility: **Corporation Yard**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking Signage</u></b>						
6948	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04CREP</b> CSAS <b>1129B.5</b>			REF	
<b><u>Sidewalk</u></b>						
6947	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site from parking access aisle continuous to front entry.</li> <li>• <i>As-Built:</i> 100</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	100	LF	\$45	<b>\$4,500</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$5,500.00</b>

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Front Door</b>						
<b><u>Door</u></b>						
6951	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Reverse hinge to latch as adequate clearance available.</li> </ul>	PCODE <b>ID10BNT</b> CSAS <b>11B-26A(a)</b>	1	JOB	\$2,600	<b>\$2,600</b>
6952	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side.</li> <li>• <i>Proposed Solution:</i> Demolish partition and patch finishes.</li> </ul>	PCODE <b>ID15</b> ADAAG <b>Fig. 25</b> CSAS <b>1133B.2.4.2</b>	1	JOB	\$750	<b>\$750</b>
<b><u>Door Closer</u></b>						
6950	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Threshold</u></b>						
6949	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Threshold exceeds 1/2" &amp; bevel too steep.</li> <li>• <i>Proposed Solution:</i> Raise exterior landing level and install compliant threshold.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	1	JOB	\$250	<b>\$250</b>

**2 Reception Area (General Office)**

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Public Counter</u></b>						
6953	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided (lowering counter is acceptable if front door swings out).</li> <li><i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>7.2(3)</b> CSAS <b>1122B.4</b>	1	JOB	\$750	<b>\$750</b>

### 3 Door (Lunch Room to Patio)

#### Door

6955	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li><i>Proposed Solution:</i> Add concrete to a 24" swing side striker edge clearance.</li> </ul>	PCODE <b>ID10NT</b> CSAS <b>11B-26A(a)</b>	1	JOB	\$460	<b>\$460</b>
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#### Door Threshold

6954	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Existing threshold at door is less than 3/4" but without a beveled edge on both sides.</li> <li><i>Proposed Solution:</i> Door threshold 3/4" replace w/ compliant threshold.</li> </ul>	PCODE <b>ID02NT</b> ADAAG <b>4.1.6(3)(d)(ii)</b>	1	JOB	\$250	<b>\$250</b>
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### 4 Office Corridor Door

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Door**

6956	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Install power operator as masonry wall is 12' from striker. (*if used for disabled employee or public)</li> </ul>	PCODE <b>ID10NT</b> CSAS <b>11B-26A(a)</b>	1	JOB	\$460	<b>\$460</b>
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**Door Closer**

6957	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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**5 Shops & Storage Doors****Door Closer**

6958	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 14-17lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
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**6 Door to "authorized personnel only" parking lot****Door Closer**

6959	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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Facility: **Corporation Yard**Part: **Interior** Floor:

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 7 Men's Locker Room

### Door Closer

6960	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b>	1	JOB	\$25	<b>\$25</b>
	<ul style="list-style-type: none"> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	CSAS <b>1133B.2.5</b>				

6961	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b>	1	JOB	\$25	<b>\$25</b>
	<ul style="list-style-type: none"> <li>• <i>As-Built:</i> 14lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	CSAS <b>1133B.2.5</b>				

### Restroom

6962	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b>	1	JOB	\$23,000	<b>\$23,000</b>
	<ul style="list-style-type: none"> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	CSAS <b>1115B.7.1</b>				

## 8 Women's Locker Room w/ Accessible Toilet & Shower

### Accessories

6966	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b>	1	JOB	\$200	<b>\$200</b>
	<ul style="list-style-type: none"> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	CSAS <b>1115B.9.2</b>				

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6965	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>
<b><u>Door Closer</u></b>						
6963	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• 14lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
6968	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.</li> </ul>	PCODE <b>WD03</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$3,400	<b>\$3,400</b>
6967	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6964	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory.</li> <li>• <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory.</li> </ul>	PCODE <b>WD06</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<hr/>						
<b><u>Stall Door</u></b>						
6969	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
6970	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li>• <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b><u>Water Closet</u></b>						
6972	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>

## 9 Men's Accessible Restroom

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
6976	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>
6975	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>As-Built:</i> 50"</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>
<b><u>Door Closer</u></b>						
6973	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
6977	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.</li> </ul>	PCODE <b>WD03</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$3,400	<b>\$3,400</b>

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6978	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
6974	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory.</li> <li>• <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory.</li> </ul>	PCODE <b>WD06</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b><u>Reach Range</u></b>						
6983	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At medical cabinet, reach height to opening latch, where side approach is available, exceeds 54" (Plug too high).</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE01NT</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.5</b>	1	JOB		
<b><u>Stall Door</u></b>						
6979	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6980	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li><i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b><u>Water Closet</u></b>						
6981	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Height of water closet seat less than 17" or more than 19" from floor.</li> <li><i>Proposed Solution:</i> Provide new accessible water closet.</li> </ul>	PCODE <b>WB08</b> ADAAG <b>4.16.3</b> CSAS <b>1115B.2.1.1</b>	1	JOB	\$1,400	<b>\$1,400</b>
<hr/>						
6982	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li><i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
<hr/>						
<b>10 Coffee Bar at Corridor</b>						
<b><u>Sink</u></b>						
6984	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li><i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
6985	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink faucet controls not accessible.</li> <li>• <i>Proposed Solution:</i> Provide accessible sink faucet controls.</li> </ul>	PCODE <b>IN07</b> ADAAG <b>4.24.7</b> CSAS <b>1117B.6(4)</b>	1	JOB	\$600	<b>\$600</b>
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$44,495.00</b>

Facility: **Corporation Yard**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Corporation Yard</b>						<b>\$49,995.00</b>



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***Access Compliance Survey Report***

**Fire Station #2**  
**635 Pacific Avenue**  
City of Alameda, CA

27003 – 0005

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
<b>CITY OF ALAMEDA</b>										
<b>Access Compliance Survey Report (DRAFT)</b>										
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>				
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>		1	JOB	\$50	\$50

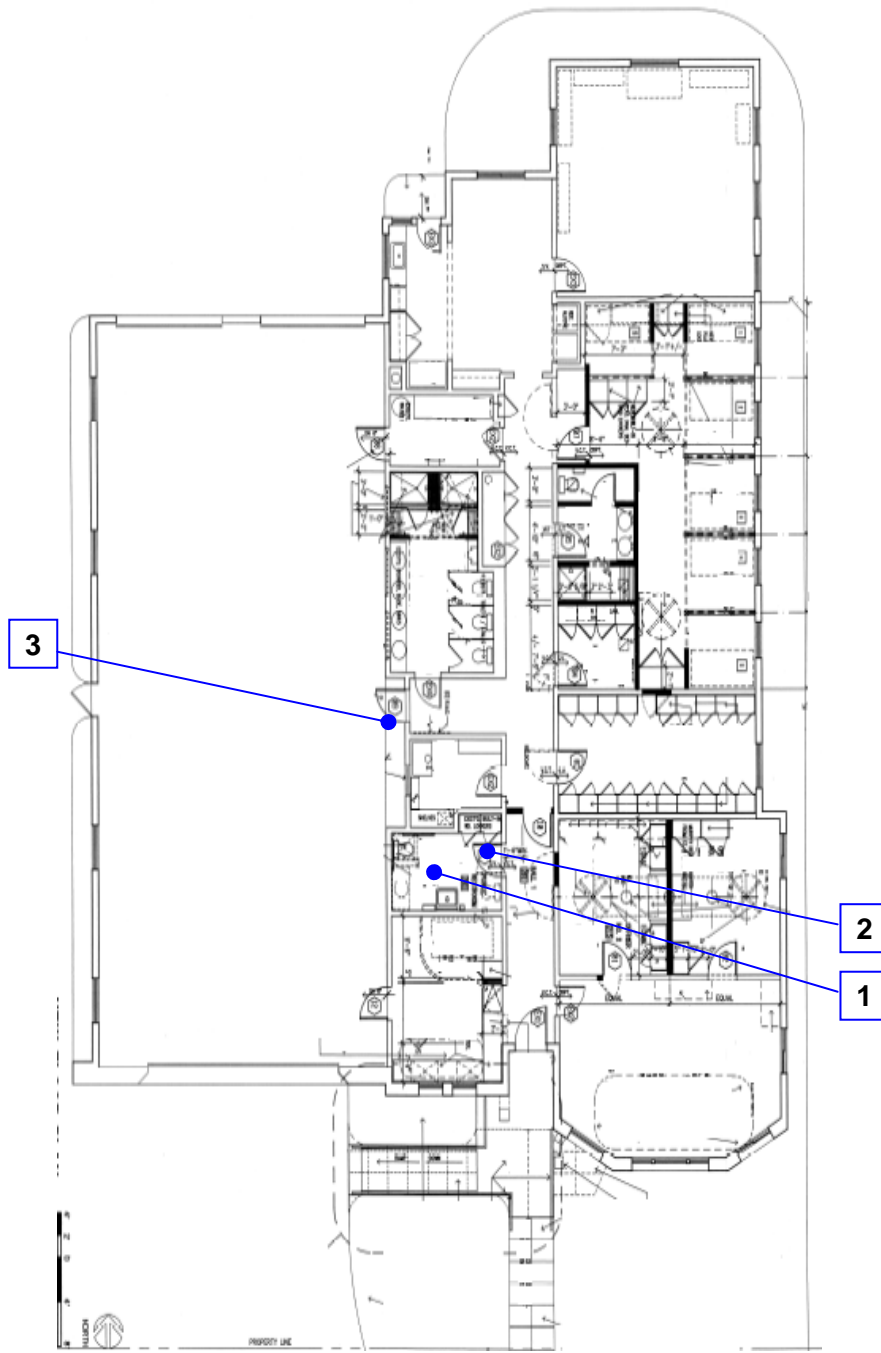
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

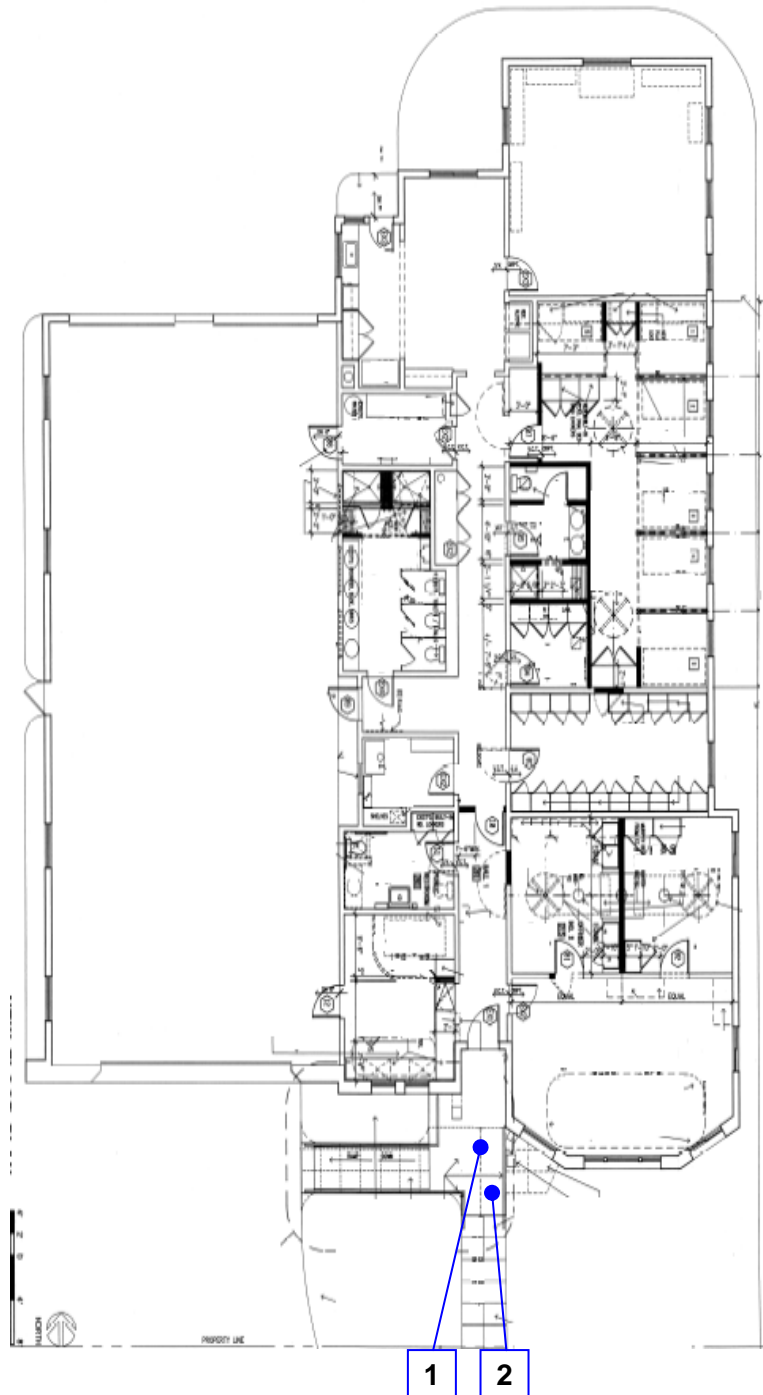
***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

**City of Alameda  
Fire Station 2  
Ground Floor, Interior  
5 - 1 - 1**



Reference North  
(Not to Scale)

**City of Alameda  
Fire Station 2  
On-Site, Exterior  
5 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Fire Station #2**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Front Steps to Ramp Landing</b>						
<b><u>Handrail</u></b>						
6993	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rail top is set at 42", mid nail is 34" + top.</li> <li>• <i>Proposed Solution:</i> Provide additional handrail as needed.</li> </ul>	PCODE <b>ED10</b> ADAAG <b>4.9.4(4)</b> CSAS <b>1133B.4.2.6.1</b>	6	LF	\$75	<b>\$450</b>
<b>2 Ramp</b>						
<b><u>Handrail</u></b>						
6994	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rail top is set at 42", mid nail is 34" + top..</li> <li>• <i>As-Built:</i> 2x5</li> <li>• <i>Proposed Solution:</i> Provide additional handrail as needed.</li> </ul>	PCODE <b>ED10</b> ADAAG <b>4.9.4(4)</b> CSAS <b>1133B.4.2.6.1</b>	30	LF	\$75	<b>\$2,250</b>
<b><u>Ramp</u></b>						
6995	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom landing is part of the fire truck driveway. Need crose slope max 2% in 6' long landing area.</li> <li>• <i>As-Built:</i> 6x6</li> <li>• <i>Proposed Solution:</i> Remove concrete and rebuild.</li> </ul>	PCODE <b>EB15NT</b> ADAAG <b>4.8.6</b> CSAS <b>1133B.5.3.1</b>	36	SF	\$50	<b>\$1,800</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$4,500.00</b>



Facility: **Fire Station #2**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Public Restroom</b>						
<b><u>Accessories</u></b>						
6990	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories (Soap &amp; Lotion Dispenser).</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
6988	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser (center line) less than 19" or more than 40" above floor (CA only: not within 12" from front of water closet) (not within 36" from back wall).</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02NT</b> ADAAG <b>4.16.6</b> CSAS <b>1115B.9.3</b>	1	JOB	\$75	<b>\$75</b>
6989	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>

Facility: **Fire Station #2**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Toilet Stall**

6987	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: In existing buildings a single accommodation restroom has less than 36" wide x 48" long space in front of a water closet or less than 32" in front when 32" from side wall to water closet are provided.</li> <li>• <i>Proposed Solution:</i> Provide accessible water closet, remodel walls, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars.</li> </ul>	PCODE <b>WB01B</b> CSAS <b>Fig. 11B-1C</b>	1	JOB	\$5,500	<b>\$5,500</b>
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**Water Closet**

6986	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10NT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
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**2 Front Entry Door****Door Hardware**

6991	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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**3 Apparatus**

Facility: **Fire Station #2**

Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Ramp</b>						
6992	<ul style="list-style-type: none"> <li>As-Built Description: Ramp needed to provide disabled access at steps or change of level within building.</li> </ul>	PCODE <b>IJ01NT</b> ADAAG <b>4.8.1*</b> CSAS <b>1124B.2</b>				
	<ul style="list-style-type: none"> <li>Proposed Solution: Program for tours to be modified. *get disclosure from group prior to tour for any disabled persons in group *Reroute tour so all persons in group use the ramp in front of building when going from station house area to apparatus bay.</li> </ul>					
<b>Total Costs for Level: Ground</b>					<b>\$6,425.00</b>	

Facility: **Fire Station #2**Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Fire Station #2</b>					<b>\$10,925.00</b>
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***Access Compliance Survey Report***

**Main Library**  
**1550 Oak Street**  
City of Alameda, CA

27003 – 0006

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

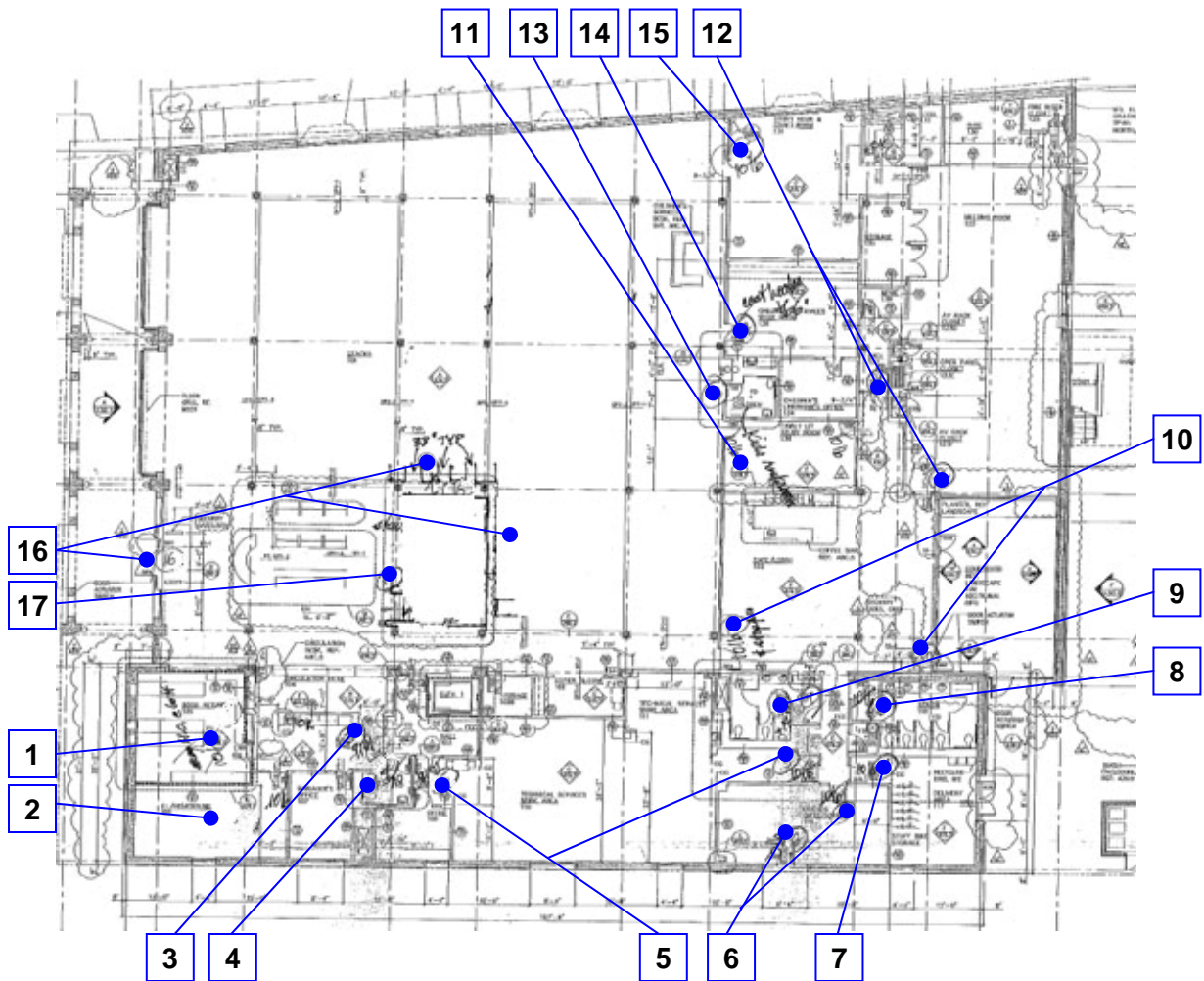
***Survey Data: Barrier Location Plans***

27003

April 4, 2008

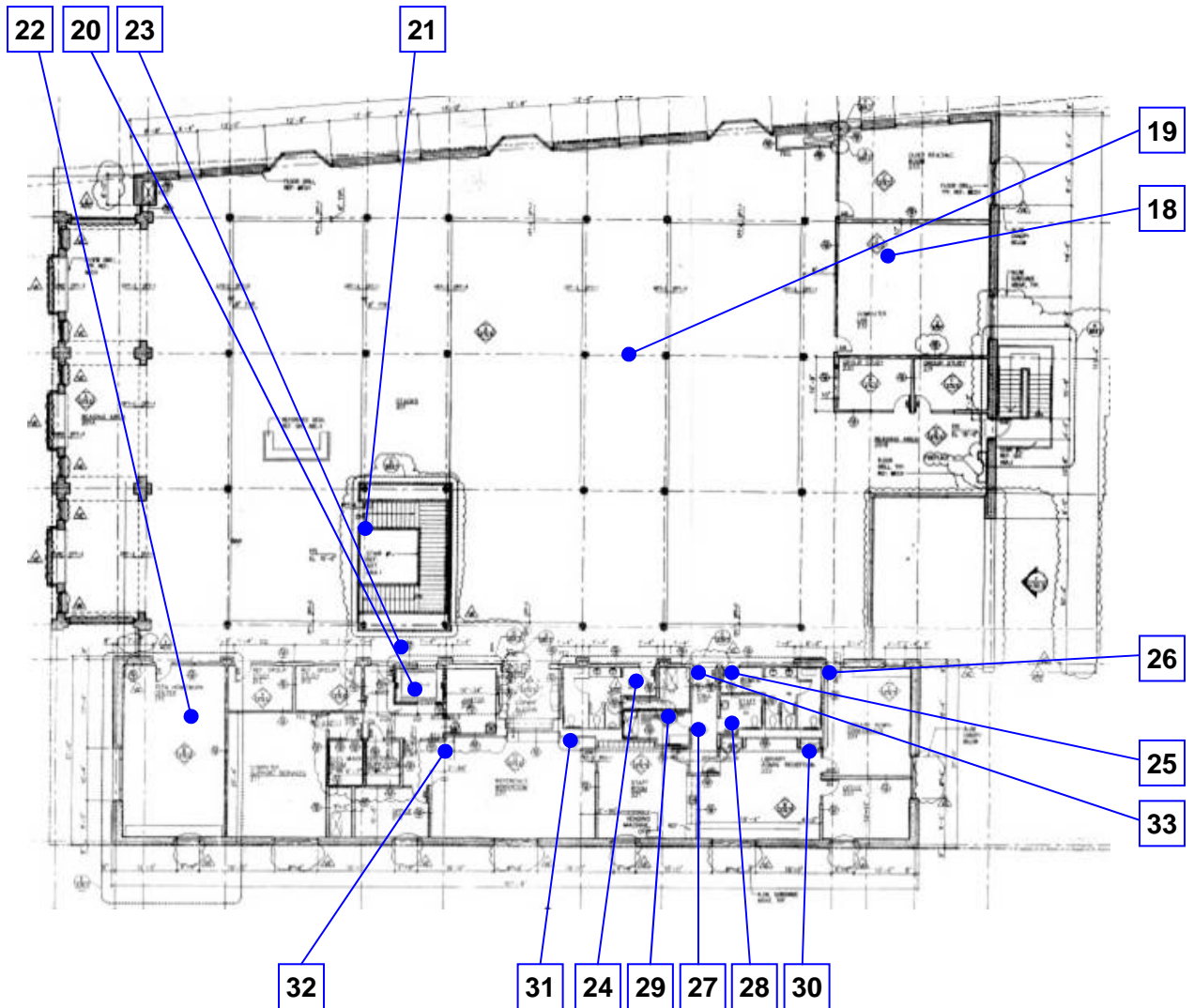
City of Alameda





Reference North  
(Not to Scale)

City of Alameda  
Main Library  
First Floor, Interior  
**6 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Main Library  
Second Floor, Interior  
**6 - 2 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Rm.105 Book Return

### Door

6997	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At pull side panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06ANT</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
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### Door Closer

6996	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+ lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 2 Rm. 106

### Door Closer

6998	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 3 Rm.104B Hall

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
6999	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

#### 4 Rm.108 Staff Restroom

<b><u>Door Closer</u></b>						
7000	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

#### 5 Rm.110 Technical Service Work Area

<b><u>Door Closer</u></b>						
7001	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>

#### 6 Rm.116 Friends of the Library

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7002	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>

## 7 Rm.117 Delivery/Storage Area

### Door Closer

7003	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 8 Rm.118 Women's Restroom

### Door Closer

7004	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 9 Rm.121 Men's Restroom

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7005	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>10 Rm.122 Cafe</b>						
<b><u>Door Closer</u></b>						
7006	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Door Stopper</u></b>						
7679	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
7007	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</li> <li>• <i>Proposed Solution:</i> Relocate existing sign.</li> </ul>	PCODE <b>SA07</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	2	JOB	\$50	<b>\$100</b>

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>11 Rm.138 Study Area</b>						
<b><u>Door Closer</u></b>						
7008	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b>12 Rm.123 Meeting Area</b>						
<b><u>Door Closer</u></b>						
7009	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b>13 Rm.133 Childrens Restroom</b>						
<b><u>Door Closer</u></b>						
7010	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>14 Rm.136 Work Area</b>						



Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Coat Hook</u></b>						
7012	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible coat hook not within reach range.</li> <li>• <i>Proposed Solution:</i> Adjust existing or provide new coat hook at 48" height.</li> </ul>	PCODE <b>WG03A</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.5; 1118B.6</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Door Closer</u></b>						
7011	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>15 Rm.131 Crafts Room</b>						
<b><u>Door Closer</u></b>						
7013	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>16 #101 Stacks</b>						
<b><u>Book Shelves</u></b>						
7014	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stacks ends are less than 36" to stairs barrier rail, required maneuvering aisle space not provided.</li> <li>• <i>Proposed Solution:</i> Relocate or shorten stacks.</li> </ul>	PCODE <b>BD01NT</b> CSAS <b>1106B.4.3</b>	8	LF	\$700	<b>\$5,600</b>

Facility: **Main Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
7015	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</li> <li>• <i>Proposed Solution:</i> Relocate existing sign.</li> </ul>	PCODE <b>SA07</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$50	<b>\$50</b>
<b>17 Central Stairway</b>						
<b><u>Handrail</u></b>						
7016	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$500	<b>\$1,000</b>
<b><u>Stairway</u></b>						
7017	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairway nose over hangs riser face by 3/8" at tread cap.</li> <li>• <i>Proposed Solution:</i> Fill riser face flush beveled at 60 degrees.</li> </ul>	PCODE <b>I102CNT</b> ADAAG <b>4.9.3</b> CSAS <b>1133B.4.5</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b>Total Costs for</b>					<b>Level: 1st Floor</b>	<b>\$9,375.00</b>

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>18 Rm.232 Computer Lab</b>						
<b><u>Door Closer</u></b>						
7018	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>19 #201 Stacks</b>						
<b><u>Door Closer</u></b>						
7019	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to unlatch rolling stacks.</li> <li>• <i>Proposed Solution:</i> Programmatic; Provide assistance to disabled person unable to operate stack latches. Signage required notifying.</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>20 Elevator</b>						
<b><u>Elevator</u></b>						
7020	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Elevator controls require a key for "R" rear side doors.</li> <li>• <i>Proposed Solution:</i> Provide alternative security device that are disabled operable not requiring grasping, pinching or twisting.</li> </ul>	PCODE <b>IK07A</b> ADAAG <b>4.10.12(1)</b> CSAS <b>5103(d.1)6*</b>	1	JOB	\$980	<b>\$980</b>
<b>21 Central Stairway</b>						

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
7021	<ul style="list-style-type: none"> <li>As-Built Description: Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li>Proposed Solution: Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$500	<b>\$1,000</b>

## 22 Rm.216 Teens Room/Area

### Door Closer

7022	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 10+lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 23 #209 Hall

### Door Closer

7023	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 24 Rm.206 Men's Restroom

### Door Closer

7024	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 10+lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 25 Rm.202 Women's Restroom

### Door Closer

7025	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
	<ul style="list-style-type: none"> <li>• <i>As-Built:</i> 10+lbs</li> </ul>					
	<ul style="list-style-type: none"> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>					

## 26 Rm.224 Conference Room

### Door Closer

7026	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
	<ul style="list-style-type: none"> <li>• <i>As-Built:</i> 10+lbs</li> </ul>					
	<ul style="list-style-type: none"> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>					

## 27 #204 Hall

### Door Closer

7027	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
	<ul style="list-style-type: none"> <li>• <i>As-Built:</i> 10+lbs</li> </ul>					
	<ul style="list-style-type: none"> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>					

## 28 Rm.203 Staff Restroom

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
7029	<ul style="list-style-type: none"> <li>As-Built Description: Front approach: less than 60" clear space perpendicular to closed door at swing side.</li> <li>Proposed Solution: Change door swing.</li> </ul>	PCODE <b>ID15D</b> ADAAG <b>Fig. 25</b> CSAS <b>1133B.2.4.2</b>	1	JOB	\$460	<b>\$460</b>
<b><u>Door Closer</u></b>						
7028	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 10+lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>29 #205 Shower</b>						
<b><u>Accessories</u></b>						
7031	<ul style="list-style-type: none"> <li>As-Built Description: Furniture obstructs the paper towel dispenser.</li> <li>Proposed Solution: Relocate furniture to allow access.</li> </ul>	PCODE <b>WG01NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$50	<b>\$50</b>
<b><u>Shower</u></b>						
7030	<ul style="list-style-type: none"> <li>As-Built Description: Curb or threshold at 30" x 60" shower not allowed.</li> <li>Proposed Solution: Modify present shower threshold; remove marble bar curb and ensure shower curtain is close enough to floor for controlling water splash.</li> </ul>	PCODE <b>WF04</b> ADAAG <b>4.21.7</b> CSAS <b>1115B.6.2.2</b>	1	JOB	\$600	<b>\$600</b>

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7036	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Force required to operate controls is greater than 5 lbs.</li> <li>• <i>As-Built:</i> 7lbs</li> <li>• <i>Proposed Solution:</i> Provide new lever faucet controls.</li> </ul>	PCODE <b>WF14</b> ADAAG <b>4.27.4</b> CSAS <b>1505.1</b>	1	JOB	\$700	<b>\$700</b>

### 30 Rm.222 Admin

#### Door Closer

7032	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	4	JOB	\$25	<b>\$100</b>
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### 31 Rm.220 Work Area

#### Door Closer

7033	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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#### Door Stopper

7680	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
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### 32 Rm.220 Work Area

Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Signage**

7034	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</li> <li>• <i>Proposed Solution:</i> Relocate existing sign.</li> </ul>	PCODE SA07 ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
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**33 #204 Hall****Signage**

7035	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</li> <li>• <i>Proposed Solution:</i> Relocate existing sign.</li> </ul>	PCODE SA07 ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$50	\$50
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**Total Costs for****Level: 2nd Floor****\$4,290.00**



Facility: **Main Library**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Main Library</b>						<b>\$13,665.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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***Access Compliance Survey Report***

**Harbor Bay Ferry Terminal**  
**2 Mecartney Rd**  
City of Alameda, CA

27003 – 0007

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

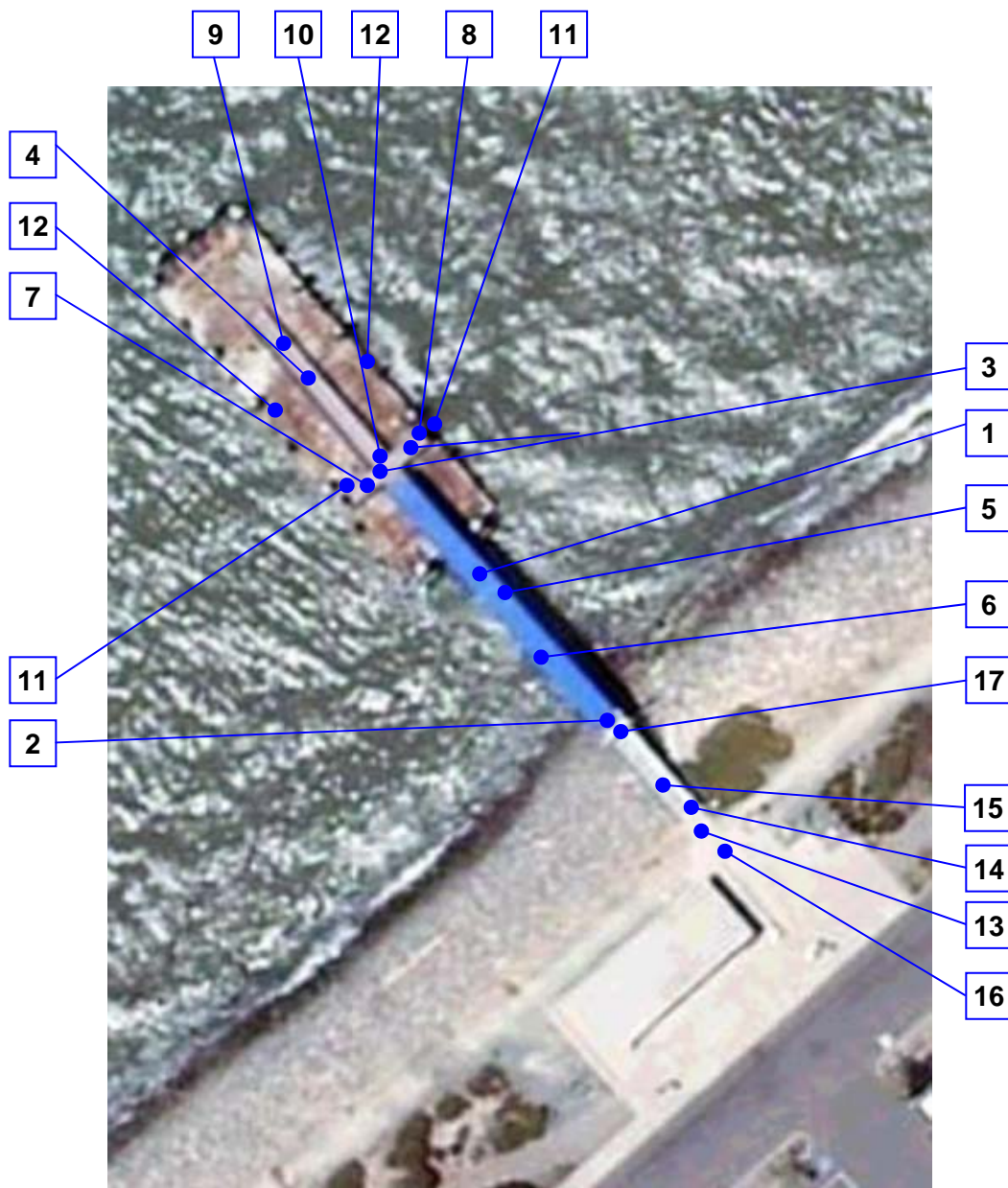
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

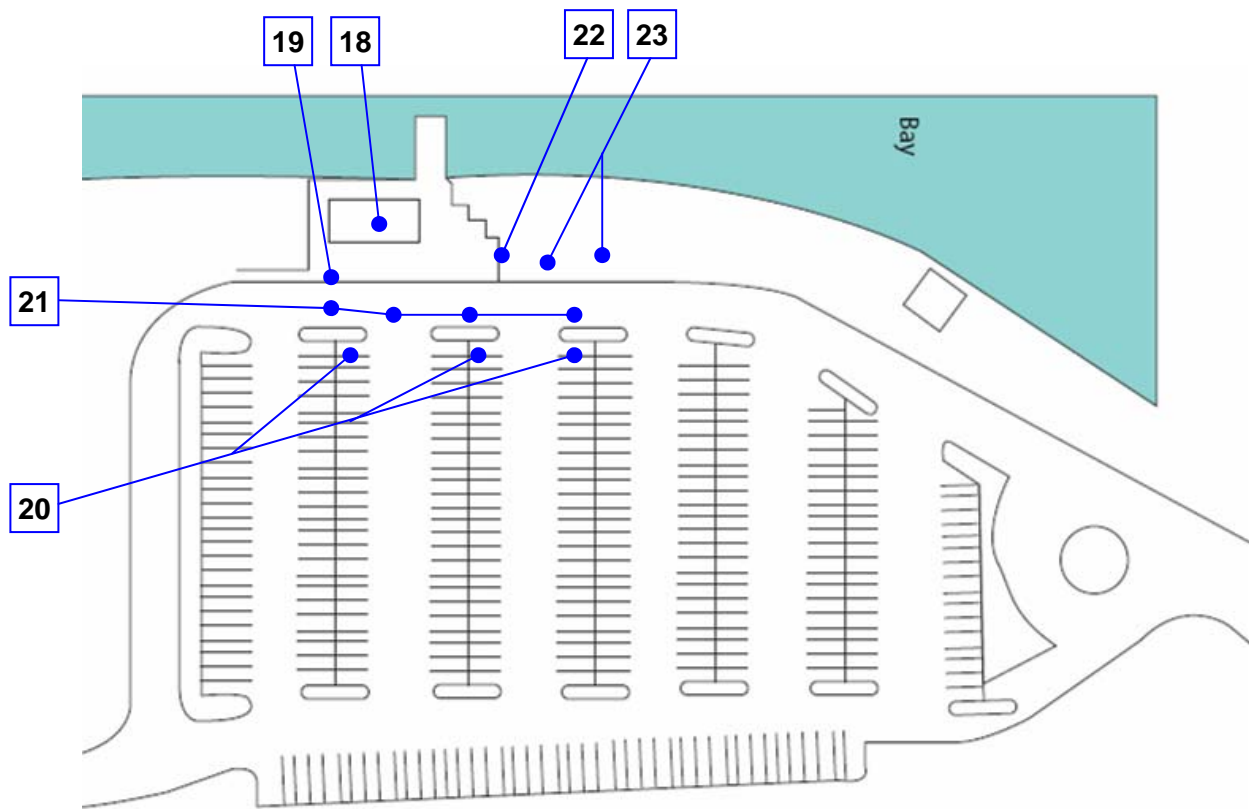
***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

**City of Alameda**  
**Harbor Bay Ferry Terminal**  
**On-site, Dock & Walks**  
**7 - 0 - 1**



Reference North  
(Not to Scale)

**City of Alameda**  
**Harbor Bay Ferry Terminal**  
**On-site, Exterior Shelter**  
**Bldg.- Walks- Parking**  
**7 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda



Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Covered Ramp

### Ramp

7037	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). @ Low tide (-1.3' MSL) calculated average slope = 10.4%</li> <li><i>Proposed Solution:</i> Preferred to replace ramp with design affording less than 8.3% slope. Otherwise implement policy and install signage at ramp top and bottom notifying disabled passengers that ramp may be steeper than 8.3% at low tides and that crew members are available for assistance upon request.</li> </ul>	PCODE <b>EB02NT</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	503	SF	\$130	<b>\$65,390</b>
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7038	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp: Rise more than 30" between landings. Approx 9ft 4in elev. difference.</li> <li><i>Proposed Solution:</i> Since fixed transit federal access guidelines are not yet codified for enforcement, it is allowable to have more than 30" rise on a floating dock adjusting ramp. It is preferred to have 30" or less rise if the ramp/dock can be reasonably designed.</li> </ul>	PCODE <b>EB05REF</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.4.1</b>	503	REF		
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## 2 Covered ramp at upper floating plate

### Ramp

7039	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). At low tide -1.3' MSL 11.5% at upper swivel cover plate.</li> <li><i>Proposed Solution:</i> Coordinate with ramp design in item 1.</li> </ul>	PCODE <b>EB02NT</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>		SF		
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## 3 Fixed side ramps on floating dock

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Ramp</b>						
7040	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). (North Average slope 9.5%) (South Average slope 9.8%)</li> <li>• <i>Proposed Solution:</i> Rebuild existing including handrails.</li> </ul>	PCODE <b>EB02NT</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	88	SF	\$100	<b>\$8,800</b>

#### 4 Fixed center ramp on floating dock

##### Ramp

7041	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). (Average slope 8.6%)</li> <li>• <i>Proposed Solution:</i> Rebuild existing including handrails.</li> </ul>	PCODE <b>EB02NT</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	290	SF	\$100	<b>\$29,000</b>
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7042	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.</li> <li>• <i>Proposed Solution:</i> Provide 2" minimum curb or wheel guide.</li> </ul>	PCODE <b>EB14</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>	100	LF	\$17	<b>\$1,700</b>
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#### 5 Covered Ramp Wheel Guides

##### Ramp

7043	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.</li> <li>• <i>Proposed Solution:</i> Provide 2" minimum curb or wheel guide.</li> </ul>	PCODE <b>EB14</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>	180	LF	\$17	<b>\$3,060</b>
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#### 6 Covered Ramp Handrails

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
7044	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>• <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>	4	JOB	\$200	<b>\$800</b>

## 7 Barge Deck, side ramp, south

### Handrail

7045	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	26	LF	\$95	<b>\$2,470</b>
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## 8 Barge Deck, side ramp, north

### Handrail

7046	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	26	LF	\$95	<b>\$2,470</b>
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## 9 Barge Deck, center ramp

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
7047	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	104	LF	\$95	<b>\$9,880</b>

## 10 Barge Deck, fixed center ramp, upper landing

### Ramp

7048	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing not large enough to contain 6' length in main direction &amp; wide enough to allow side ramp handrails w/ extentions.</li> <li>• <i>Proposed Solution:</i> Rebuild ramp landing.</li> </ul>	PCODE <b>EB07NT</b> ADAAG <b>4.8.4(2)</b> CSAS <b>1133B.5.4.2</b>	40	SF	\$95	<b>\$3,800</b>
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## 11 Flip Down Ramps

### Handrail

7049	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides, north side.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions. Specialty design required.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	14	LF	\$95	<b>\$1,330</b>
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7050	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides, south side.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions. Specialty design required.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	14	LF	\$95	<b>\$1,330</b>
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## 12 Barge dock sides at passenger loading

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Detectable Warning</u></b>						
7051	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 24" detectable warning band along barge platform edge is missing.</li> <li>• <i>Proposed Solution:</i> Install detectable warning band at each dock side along boarding portions.</li> </ul>	PCODE <b>EG09NT</b> ADAAG <b>10.3.1(8)</b> CSAS <b>1133B.8.4</b>	40	LF	\$60	<b>\$2,400</b>

### 13 Concrete ramp near Ferry shelter

#### Handrail

7053	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	14	LF	\$95	<b>\$1,330</b>
7052	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Recommend that guardrail (42" high) be provided at ramp.</li> <li>• <i>Proposed Solution:</i> Incorporate guardrail to handrail design described above.</li> </ul>	PCODE <b>ED08</b> CSAS <b>1133B.5.7</b>	14	LF		

#### ramp

7054	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp has excessively rough, irregular surface. Ramp is cross grooved</li> <li>• <i>Proposed Solution:</i> Resurface ramp with epoxy bonded concrete.</li> </ul>	PCODE <b>EF10ANT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1; 1133B.7.1.2</b>	32	SF	\$13	<b>\$416</b>
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### 14 Concrete ramp, top at headwall

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>ramp</u></b>						
7055	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp has opening greater than 1/2" along the line of traffic flow. (Gap at paving joint)</li> <li>• <i>Proposed Solution:</i> Fill/grind as necessary to flush condition.</li> </ul>	PCODE <b>EF04</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>	6	LF	\$15	<b>\$90</b>

## 15 Wood Walkway

### walkway

7057	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rotted planks w/ gaps &amp; surface dislocations.</li> <li>• <i>Proposed Solution:</i> Replace planks</li> </ul>	PCODE <b>EB10ANT</b> ADAAG <b>4.8.3</b> CSAS <b>1133B.5.2.2</b>	190	SF	\$35	<b>\$6,650</b>
7056	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wood walkway, surface is deteriorating</li> <li>• <i>Proposed Solution:</i> Provide a slip resistant surface.</li> </ul>	PCODE <b>EF02NT</b> ADAAG <b>4.5.1</b> CSAS <b>1133B.7.1.1&amp;2</b>	180	SF		

## 16 Concrete ramp

### Ramp

7058	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom landing more than 2% slope</li> <li>• <i>Proposed Solution:</i> Remove &amp; replace.</li> </ul>	PCODE <b>EB07NT</b> ADAAG <b>4.8.4(2)</b> CSAS <b>1133B.5.4.2</b>	50	SF	\$35	<b>\$1,750</b>
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## 17 Security Gate

Facility: **Harbor Bay (Ferry Terminal)**Part: **Dock & Ramps** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
7060	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At push side of framed door/gate on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li><i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of door/gate.</li> </ul>	PCODE <b>ID06</b> CSAS <b>1133B.2.6</b>	1	JOB	\$90	<b>\$90</b>
7061	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair accessible route, at a door with both latch and closer, width of level and clear area at door push side does not extend 12" min. past the strike side edge.</li> <li><i>Proposed Solution:</i> Relocate door and frame; remodel walls as</li> </ul>	PCODE <b>ID09B</b> ADAAG <b>4.13.6</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Closer</u></b>						
7059	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Excessive effort required to operate gate in exiting direction.</li> <li><i>Proposed Solution:</i> Adjust regular closer to accessible standards (5 lbs max). Hinges need maintenance also.</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$100	<b>\$100</b>
<b>18 Shelter</b>						
<b><u>Telephone</u></b>						
7062	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Telephone: Clear floor space, 30" wide x 48" out from wall, not provided. (Pararell approach not centered)</li> <li><i>Proposed Solution:</i> Provide clear space in front of telephone, 30" wide x 48" out from wall. Requires relocation.</li> </ul>	PCODE <b>IB01NT</b> ADAAG <b>4.31.2</b> CSAS <b>1117B.2.2</b>	1	JOB	\$2,220	<b>\$2,220</b>

Facility: **Harbor Bay (Ferry Terminal)**Part: **Shelter Bldg. - Walks -** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7063	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Telephone amplification for hearing impaired persons not provided (push button volume control). (Volume inoperative)</li> <li><i>Proposed Solution:</i> Provide telephone amplification for hearing impaired persons. To be provided by utility company.</li> </ul>	PCODE <b>IB05</b> ADAAG <b>4.31.5</b> CSAS <b>1117B.2.8</b>	1	JOB	\$220	<b>\$220</b>

## 19 Curb Ramp

### Curb Ramp

7064	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Curb ramp: Side slopes more than 1:10 (10%).</li> <li><i>Proposed Solution:</i> Modify curb ramp. Demolish side slopes and replace with 1:10 side slopes if 48" level top landing is provided.</li> </ul>	PCODE <b>EH05A</b> ADAAG <b>4.7.5</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,000	<b>\$2,000</b>
7065	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Detectable warning not provided at curb ramp.</li> <li><i>Proposed Solution:</i> Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.</li> </ul>	PCODE <b>EH07A</b> ADAAG <b>4.7.7</b> CSAS <b>1127B.5.8</b>	1	JOB	\$250	<b>\$250</b>

## 20 Parking

### Detectable Warning

7070	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> 36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.</li> <li><i>Proposed Solution:</i> Provide 36" wide, contrasting color, band of truncated domes between pedestrian and vehicular area.</li> </ul>	PCODE <b>EG09</b> ADAAG <b>4.29.5</b> CSAS <b>1133B.8.5</b>	50	LF	\$45	<b>\$2,250</b>
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Facility: **Harbor Bay (Ferry Terminal)**Part: **Bldg. - Walks - Parking** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Parking</b>						
9293	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At parking lot with 201-300 spaces, the number of accessible spaces is less than required by code; 7 spaces required.</li> <li><i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space.</li> </ul>	PCODE <b>EA01G</b> ADAAG <b>4.1.2(5)*</b> CSAS <b>Tbl. 11B-6</b>	7	JOB	\$300	<b>\$2,100</b>
7067	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only).</li> <li><i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area.</li> </ul>	PCODE <b>EA04A</b> CSAS <b>1129B.5</b>	7	JOB	\$120	<b>\$840</b>
9294	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%).</li> <li><i>Proposed Solution:</i> Modify slope at accessible parking space with paving overlay.</li> </ul>	PCODE <b>EA05</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	1134	SF	\$13	<b>\$14,742</b>
7069	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space(s) not located close to the nearest possible entrance on an accessible route.</li> <li><i>Proposed Solution:</i> Relocate accessible parking space(s).</li> </ul>	PCODE <b>EA06</b> ADAAG <b>4.6.2</b> CSAS <b>1129B.1</b>	5	JOB	\$350	<b>\$1,750</b>

Facility: **Harbor Bay (Ferry Terminal)**Part: **Bldg. - Walks - Parking** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7066	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li><i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>	1	JOB	\$350	<b>\$350</b>

### Parking Aisle

7068	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%).</li> <li><i>Proposed Solution:</i> Modify slope at accessible parking space aisle with paving overlay.</li> </ul>	PCODE <b>EA05B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	340	SF	\$13	<b>\$4,420</b>
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## 21 Parking P.O.T. to Building

### Parking

7071	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Crossing of vehicular traffic lane not marked as crosswalk. (RECOMMENDATION)</li> <li><i>Proposed Solution:</i> Provide crosswalk markings connecting parking spaces to curb ramp.</li> </ul>	PCODE <b>EA09BNT</b>	3	JOB	\$730	<b>\$2,190</b>
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### Sidewalk

7072	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). (Crossing from parking to walks at building)</li> <li><i>Proposed Solution:</i> Modify cross slope using paving overlay.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	600	JOB	\$13	<b>\$7,800</b>
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## 22 Concrete area around Ferry building

Facility: **Harbor Bay (Ferry Terminal)**Part: **Shelter Bldg. - Walks -** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7073	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk has openings greater than 1/2" along the line of traffic flow. (gap at paving to concrete)</li> <li>• <i>Proposed Solution:</i> Fill/grind as necessary to flush condition.</li> </ul>	PCODE <b>EF04NT</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>	8	LF	\$15	<b>\$120</b>

## 23 Path between restrooms & concrete Ferry Shelter

<b><u>Sidewalk</u></b>						
7074	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Irregular surface in pavement.</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	1600	SF	\$5	<b>\$8,000</b>

**Total Costs for****Level: On-Site****\$194,708.00**

Facility: **Harbor Bay (Ferry Terminal)**Part: **Shelter Bldg. - Walks -** Floor: **On-Site**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Harbor Bay (Ferry Terminal)</b>					<b>\$194,708.00</b>
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**SALLY SWANSON ARCHITECTS, INC.**

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Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**City Hall**  
**2263 Santa Clara Avenue**  
City of Alameda, CA

27003 – 0008

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

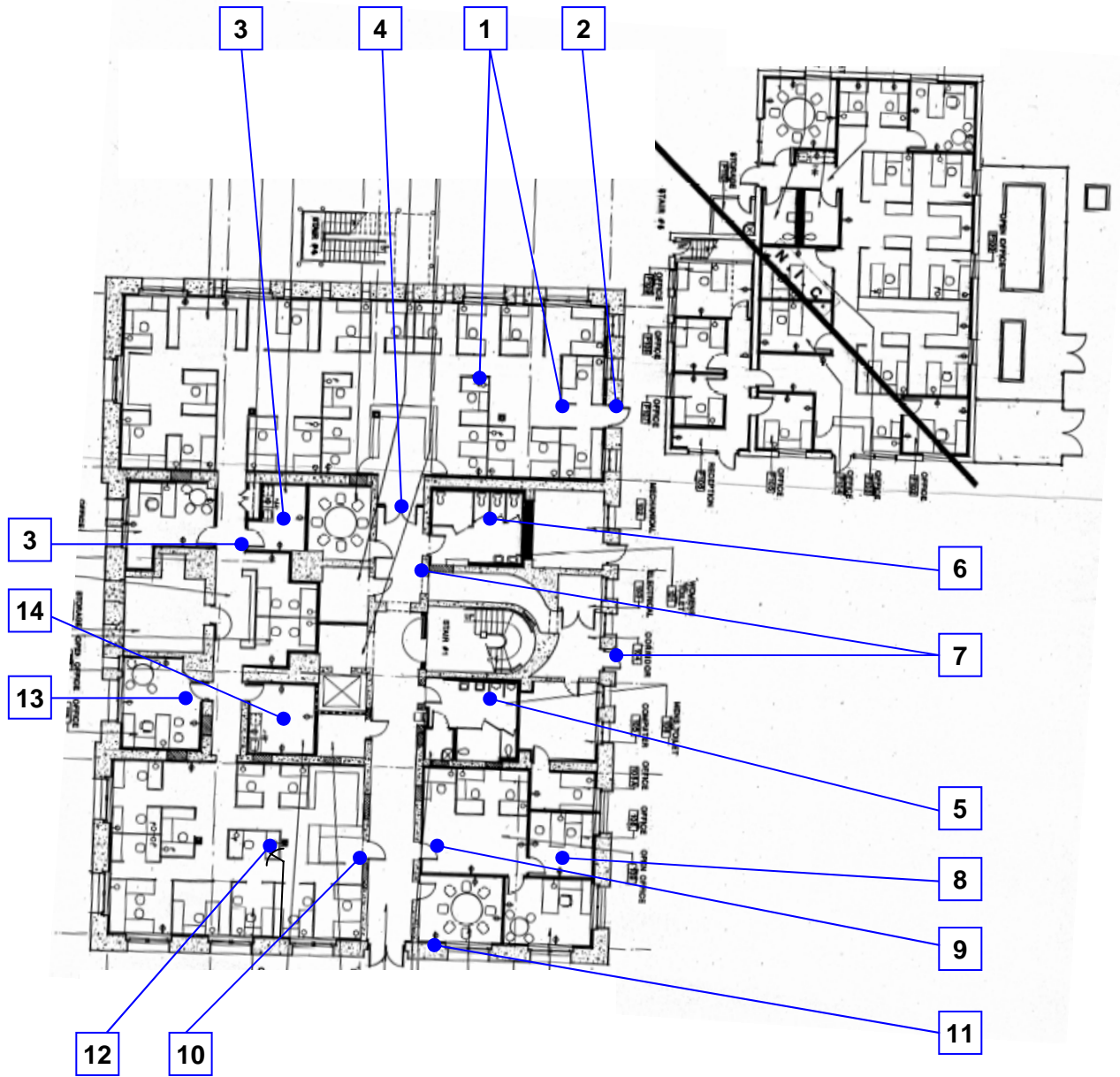
***Survey Data: Barrier Location Plans***

27003

April 4, 2008

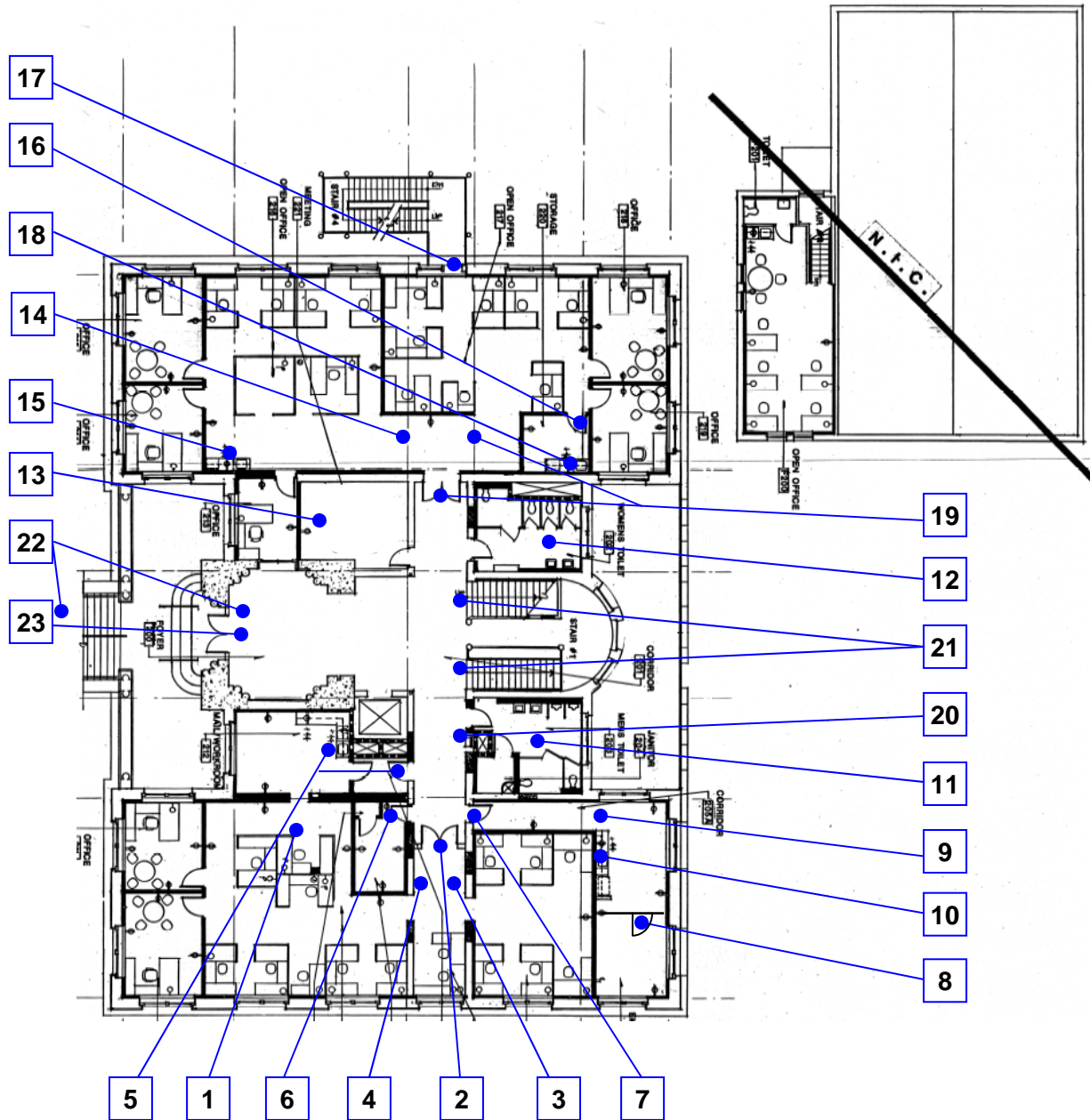
City of Alameda





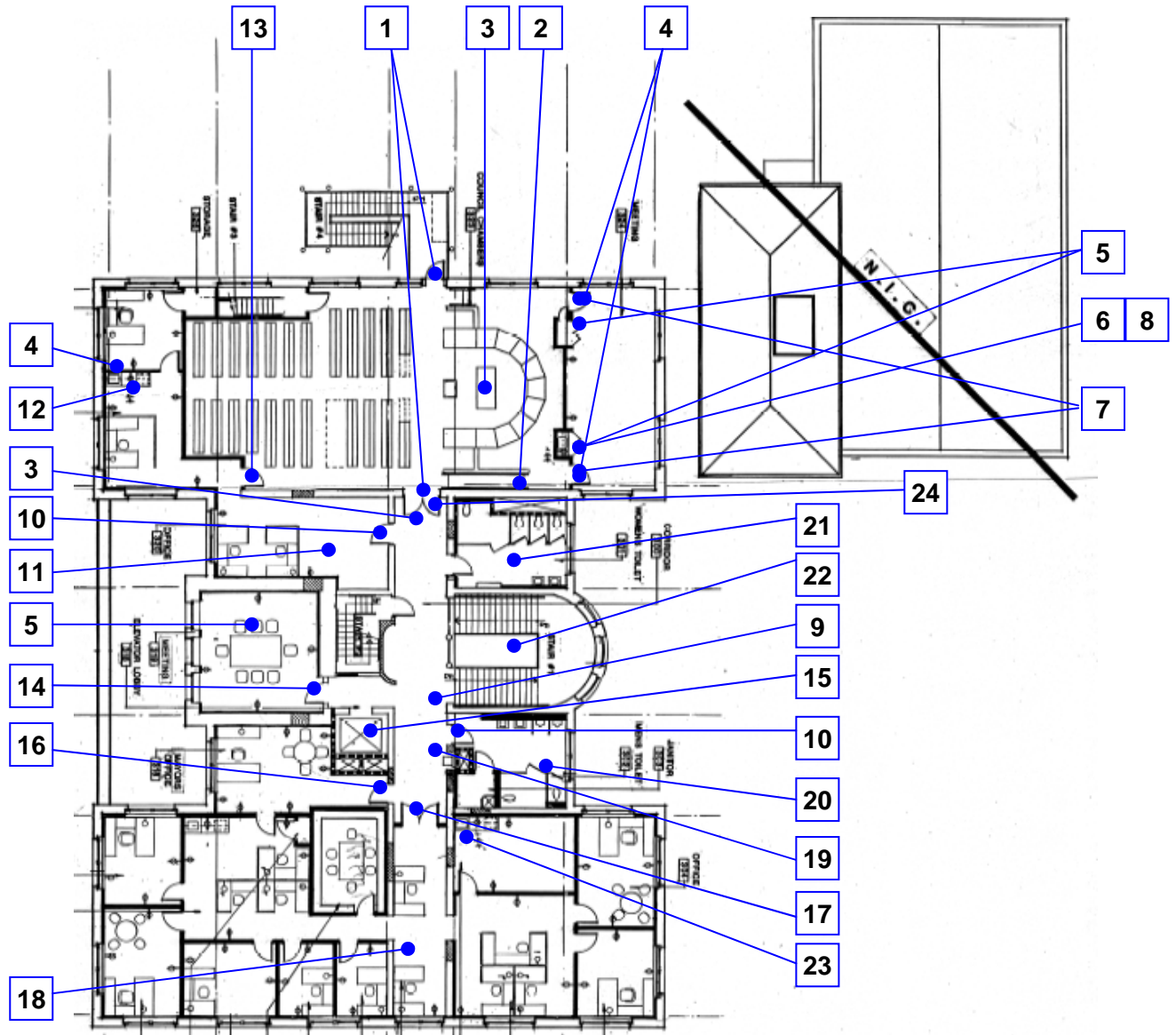
Reference North  
(Not to Scale)

City of Alameda  
City Hall  
First Floor, Interior  
**8 - 1 - 1**



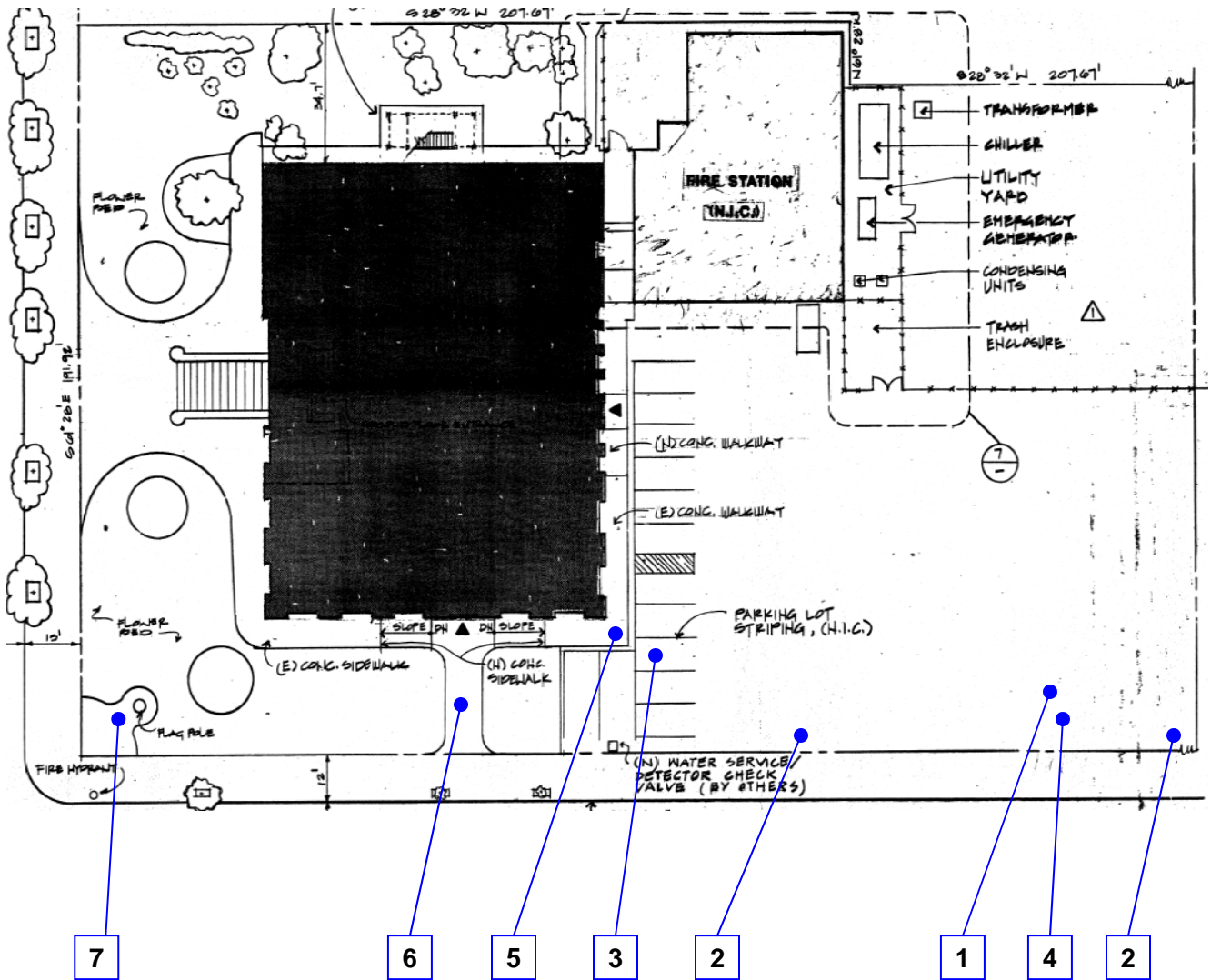
Reference North  
(Not to Scale)

City of Alameda  
City Hall  
Second Floor, Interior  
**8 - 1 - 2**



Reference North  
(Not to Scale)

City of Alameda  
City Hall  
Third Floor, Interior  
**8 - 1 - 3**



Reference North  
(Not to Scale)

City of Alameda  
City Hall  
Site  
**8 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **City Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 City Hall Parking Lot</b>						
<b><u>Parking</u></b>						
8916	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At parking lot with 26-50 spaces, the number of accessible spaces is less than required by code; 2 spaces required.</li> <li>• <i>As-Built:</i> Van space not provided</li> <li>• <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space.</li> </ul>	PCODE <b>EA01BNT</b> ADAAG <b>4.1.2(5)*</b> CSAS <b>Tbl. 11B-6</b>	1	JOB	\$300	<b>\$300</b>
<b>2 City Hall Parking Lot</b>						
<b><u>Parking Signage</u></b>						
8918	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	2	JOB	\$325	<b>\$650</b>
<b>3 Accessible Parking Space Adjacent to City Hall</b>						
<b><u>Parking</u></b>						
8917	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 2.6% - 3.0%</li> <li>• <i>Proposed Solution:</i> Modify slope at accessible parking space.</li> </ul>	PCODE <b>EA05</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	300	SF	\$12	<b>\$3,600</b>

Facility: **City Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking Aisle</u></b>						
8919	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 1.7% - 2.4%</li> <li>• <i>Proposed Solution:</i> Modify slope at accessible parking space aisle.</li> </ul>	PCODE <b>EA05BREF</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>			REF	
<b>4 Accessible Parking Space Adjacent to Police Bldg</b>						
<b><u>Parking Aisle</u></b>						
8920	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 2.1%</li> <li>• <i>Proposed Solution:</i> Modify slope at accessible parking space aisle.</li> </ul>	PCODE <b>EA05B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	10	SF	\$12	<b>\$120</b>
<b>5 Curbramp from Parking Lot to City Hall</b>						
<b><u>Curb Ramp</u></b>						
8923	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 8.8%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new curb ramp which is aligned with new van access aisle.</li> </ul>	PCODE <b>EH02A</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
8922	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Curb ramp: Non-slip surface not provided.</li> <li>• <i>Proposed Solution:</i> Provide a non-slip surface.</li> </ul>	PCODE <b>EH04AREF</b> ADAAG <b>4.7.4</b> CSAS <b>1127B.5.6</b>			REF	

Facility: **City Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8924	<ul style="list-style-type: none"> <li>As-Built Description: Curb ramp: Side slopes more than 1:10 (10%).</li> <li>As-Built: 13.9%</li> <li>Proposed Solution: Modify curb ramp. Demolish side slopes and replace with 1:10 side slopes if 48" level top landing is provided.</li> </ul>	PCODE <b>EH05AREF</b> ADAAG <b>4.7.5</b> CSAS <b>1127B.5.3</b>		REF		
8926	<ul style="list-style-type: none"> <li>As-Built Description: Detectable warning not provided.</li> <li>Proposed Solution: Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.</li> </ul>	PCODE <b>EH07AREF</b> ADAAG <b>4.7.7</b> CSAS <b>1127B.5.8</b>		REF		
8925	<ul style="list-style-type: none"> <li>As-Built Description: Curb ramp: 12" wide grooved border not provided (CA requirement only).</li> <li>Proposed Solution: Not an ADAAG requirement (Provide 12" wide grooved border per CBC when remodeling).</li> </ul>	PCODE <b>EH07BREF</b> CSAS <b>1127B.5.7</b>		REF		

## 6 Walkway Leading to South City Hall Entrance

### Ramp

8928	<ul style="list-style-type: none"> <li>As-Built Description: Bottom landing is not level.</li> <li>Proposed Solution: Rebuild ramp to provide level landing(s).</li> </ul>	PCODE <b>EB05ARE</b> ADAAG <b>4.8.4</b> CSAS <b>1133B.5.4.1</b>		REF		
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Facility: **City Hall**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
8927	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Walk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>As-Built:</i> 8.6% - 8.7%</li> <li>• <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides.</li> </ul>	PCODE <b>EF01A</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	41	LF	\$260	<b>\$10,660</b>
<b>7 Flag Pole</b>						
<b><u>Electrical</u></b>						
8930	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Clear floor space is not 30" x 48" minimum at flag flag pole cable mechanism.</li> <li>• <i>Proposed Solution:</i> Provide level landing at flag pole base positioned for approach to mechanism.</li> </ul>	PCODE <b>IC06ANT</b> ADAAG <b>4.1.2(12) 4.1.3(13) 4.27.2</b> CSAS <b>1118B.4</b>	45	SF	\$40	<b>\$1,800</b>
<b><u>Reach Range</u></b>						
8929	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height for front approach to control or access point over an obstruction with 29" min. knee clearance and 25" max. deep exceeds 44".</li> <li>• <i>As-Built:</i> 72"</li> <li>• <i>Proposed Solution:</i> Modify equipment and mounting of flag cable mechanism.</li> </ul>	PCODE <b>IE01ANT</b> ADAAG <b>Fig. 5(b)</b> CSAS <b>Tbl. 11B-5C(b)</b>	1	JOB	\$950	<b>\$950</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$20,580.00</b>

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Community Development office</b>						
<b><u>Corridor</u></b>						
7078	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Aisle, for occupant load less than 10, less than 36" wide. Between plotter &amp; copier.</li> <li>• <i>As-Built:</i> 30"</li> <li>• <i>Proposed Solution:</i> Remove or relocate furniture and storage items.</li> </ul>	PCODE <b>IH03A</b> ADAAG <b>4.3.3</b> CSAS <b>1133B.3.1</b>	1	JOB	\$50	<b>\$50</b>
7080	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Aisle, for occupant load less than 10, less than 36" wide. Between round desk end and file case.</li> <li>• <i>As-Built:</i> 28"</li> <li>• <i>Proposed Solution:</i> Remove or relocate furniture and storage items.</li> </ul>	PCODE <b>IH03A</b> ADAAG <b>4.3.3</b> CSAS <b>1133B.3.1</b>	1	JOB	\$50	<b>\$50</b>
<b>2 Community Development side exit</b>						
<b><u>Door</u></b>						
7077	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID10B</b> CSAS <b>11B-26A(a)</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Closer</u></b>						
7076	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 20lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
7075	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>3 Building Division break room</b>						
<b><u>Door Swing</u></b>						
7084	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li><i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID23</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Sink</u></b>						
7081	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li><i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06A</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
7082	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li><i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7083	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		

## 4 Community Development corridor doors

### Door Closer

7089	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lb &amp; 6lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	\$50
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### Signage

7090	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	\$180
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## 5 Men's Restroom

### Accessories

7097	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach range (seat cover dispenser behind toilet)</li> <li>• <i>Proposed Solution:</i> Relocate to stall wide side max 40" AFF to pull tabs.</li> </ul>	PCODE <b>WG01ANT</b> ADAAG <b>4.2.5; 4.2.6</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	\$100
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Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7095	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s).</li> <li>• <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory.</li> </ul>	PCODE <b>WG01B</b> ADAAG <b>Fig. A3(a)</b> CSAS <b>Gov. Code, Sec. 4450</b>	1	JOB	\$75	<b>\$75</b>
7099	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Door Closer</u></b>						
7092	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 14lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
7093	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stall Door</u></b>						
7098	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Toilet Stall</u></b>						
7096	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li>• <i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended).</li> </ul>	PCODE <b>WB06</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b><u>Urinal</u></b>						
7094	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided.</li> <li>• <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE04</b> ADAAG <b>4.2.4.2 &amp; 4.18.3</b> CSAS <b>1115B.9.4 &amp; 1118B.4.2</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>6 Women's Restroom</b>						
<b><u>Accessories</u></b>						
7102	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s).</li> <li>• <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory.</li> </ul>	PCODE <b>WG01B</b> ADAAG <b>Fig. A3(a)</b> CSAS <b>Gov. Code, Sec. 4450</b>	1	JOB	\$75	<b>\$75</b>

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7100	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 14lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
7101	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b><u>Stall Door</u></b>						
7103	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b>7 Exit Corridor Behind Stairs</b>						
<b><u>Door</u></b>						
7106	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID10B</b> CSAS <b>11B-26A(a)</b>	1	JOB	\$2,600	<b>\$2,600</b>

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7105	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
7104	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>8 North-East Office</b>						
<b><u>Door</u></b>						
7107	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side.</li> <li>• <i>Proposed Solution:</i> Remove or relocate storage items or furniture.</li> </ul>	PCODE <b>ID15A</b> ADAAG <b>Fig. 25</b> CSAS <b>1133B.2.4.2</b>	1	JOB	\$50	<b>\$50</b>
<b>9 North-East Office</b>						
<b><u>Door Closer</u></b>						
9277	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID14</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>



Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 10 Planning corridor door

### Door Closer

9278	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID14</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 11 South main exit doors

### Signage

9282	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 12 Planning offices

### Door Swing

9296	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID23</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>
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## 13 Office east of vault

Facility: **City Hall**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Swing</u></b>						
9297	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID23</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>
<b>14 Planning break room</b>						
<b><u>Sink</u></b>						
9298	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06A</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
9299	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		
9300	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		

**Total Costs for****Level: 1st Floor****\$14,965.00**

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Suite 220, west area open offices

### Passage Opening

7111	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Opening more than 24" deep has less than 36" clear width. (Desk end &amp; filing cabinet)</li> <li>• <i>Proposed Solution:</i> Enlarge opening to 36" clear.</li> </ul>	PCODE <b>ID19NT</b> ADAAG <b>4.3.3</b>	1	JOB	\$600	<b>\$600</b>
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## 2 Suite 220, corridor double doors

### Door Closer

7108	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lb 11lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
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## 3 Suite 220, public counter

### Path of Travel

7110	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Counter gate operating hardware not accessible (same requirements as for doors).</li> <li>• <i>Proposed Solution:</i> Provide accessible gate latch hardware.</li> </ul>	PCODE <b>JA01NT</b> ADAAG <b>11.2.1(1)</b>	1	JOB	\$350	<b>\$350</b>
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## 4 Suite 220, public counter

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Public Counter</u></b>						
7109	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided.</li> <li>• <i>As-Built:</i> 38"</li> <li>• <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</li> </ul>	PCODE <b>IN03</b> ADAAG <b>7.2(ii)</b> CSAS <b>1122B.4</b>	1	JOB	\$150	<b>\$150</b>
<b>5 Suite 220 Kitchenette</b>						
<b><u>Door Closer</u></b>						
9301	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate corridor door.</li> <li>• <i>As-Built:</i> 8lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Sink</u></b>						
7112	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06A</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
7113	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7114	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		

## 6 Room 226

### Door Closer

7115	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 7 Suite 230, corridor door

### Door

7117	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
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### Door Closer

9302	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 8 Suite 230, Mail Room

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
7122	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<hr/>						
<b>9 Suite 230, break room door</b>						
<b><u>Door Closer</u></b>						
7116	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10-11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<hr/>						
<b>10 Suite 230, Kitchenette</b>						
<b><u>Reach Range</u></b>						
7121	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46". (P.T.D &amp; Microwave)</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE02A</b> ADAAG <b>Fig. 6(c)</b> CSAS <b>Tbl. 11B-5D(e)</b>	2	JOB	\$100	<b>\$200</b>
<hr/>						
<b><u>Sink</u></b>						
7118	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06A</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7119	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		
7120	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		

## 11 Men's Restroom

### Accessories

7128	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach Range (Seat cover dispenser behind toilet)</li> <li>• <i>Proposed Solution:</i> Relocate to stall max 40" AFF to pull tabs</li> </ul>	PCODE <b>WG01ANT</b> ADAAG <b>4.2.5; 4.2.6</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
7126	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s).</li> <li>• <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory.</li> </ul>	PCODE <b>WG01B</b> ADAAG <b>Fig. A3(a)</b> CSAS <b>Gov. Code, Sec. 4450</b>	1	JOB	\$75	<b>\$75</b>
7129	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7123	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 12lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
7124	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b><u>Toilet Stall</u></b>						
7127	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li>• <i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended).</li> </ul>	PCODE <b>WB06</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b><u>Urinal</u></b>						
7125	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided.</li> <li>• <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE04</b> ADAAG <b>4.2.4.2 &amp; 4.18.3</b> CSAS <b>1115B.9.4 &amp; 1118B.4.2</b>	1	JOB	\$1,500	<b>\$1,500</b>

## 12 Women's Restroom



Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
7132	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s).</li> <li>• <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory.</li> </ul>	PCODE <b>WG01B</b> ADAAG <b>Fig. A3(a)</b> CSAS <b>Gov. Code, Sec. 4450</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Door Closer</u></b>						
7130	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate corridor door.</li> <li>• <i>As-Built:</i> 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
7131	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b><u>Stall Door</u></b>						
7133	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>

**13 Suite 280, room 260**

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Corridor</u></b>						
7139	<ul style="list-style-type: none"> <li>As-Built Description: Aisle, for occupant load less than 10, less than 36" wide.</li> <li>Proposed Solution: Remove or relocate furniture and storage items.</li> </ul>	PCODE <b>IH03A</b> ADAAG <b>4.3.3</b> CSAS <b>1133B.3.1</b>	1	JOB	\$300	<b>\$300</b>
<b>14 Suite 280</b>						
<b><u>Door Closer</u></b>						
7134	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 7lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>15 Suite 280, Kitchenette</b>						
<b><u>Sink</u></b>						
7135	<ul style="list-style-type: none"> <li>As-Built Description: Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>Proposed Solution: Remodel sink cabinet.</li> </ul>	PCODE <b>IN06A</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
7136	<ul style="list-style-type: none"> <li>As-Built Description: Kitchenette sink is more than 6 1/2" deep.</li> <li>Proposed Solution: Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7137	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		

**Turn Space**

7138	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Approach to sink is blocked by dividers and bins, and has insufficient turnaround space for disabled (min 60" diameter circle).</li> <li>• <i>Proposed Solution:</i> Retrofit space to afford access aisle and turnaround space.</li> </ul>	PCODE <b>IN04</b> ADAAG <b>4.2.3</b> CSAS <b>1118B.3</b>	1	JOB	\$925	<b>\$925</b>
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**16 Suite 290, near kitchenette****Corridor**

7685	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Corridor, for occupant load less than 10, less than 36" wide. Between files and desk.</li> <li>• <i>Proposed Solution:</i> Remove or relocate furniture and storage items.</li> </ul>	PCODE <b>IH03ANT</b> ADAAG <b>4.3.3</b> CSAS <b>1133B.3.1</b>	1	JOB	\$50	<b>\$50</b>
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**17 Suite 290, exit door to exterior stairs****Door Closer**

7687	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 20lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
7686	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>18 Suite 290, kitchenette</b>						
<b><u>Sink</u></b>						
7682	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06A</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
7683	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		
7684	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREP</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		

**19 Suites 280/290 reception area**

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7140	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lb 14lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Path of Travel</u></b>						
9303	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Counter gate operating hardware not accessible.</li> <li>• <i>Proposed Solution:</i> Provide accessible gate latch hardware.</li> </ul>	PCODE <b>JA01NT</b> ADAAG <b>11.2.1(1)</b>	1	JOB	\$350	<b>\$350</b>
<b><u>Public Counter</u></b>						
9304	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li>• <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>

## 20 Main corridor near Men's room

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
7142	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b>21 Corridor at stairs</b>						
<b><u>Handrail</u></b>						
7143	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Wall mounted stair handrail does not extend one tread width sloped, plus 12" minimum horizontally beyond riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail. Consult with the Building Official for potential equivalent facilitation or hardship.</li> </ul>	PCODE <b>ED06B</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$300	<b>\$300</b>
9305	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Wall mounted stair handrail does not extend horizontally 12" minimum beyond top riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail. Consult with the Building Official for potential equivalent facilitation or hardship.</li> </ul>	PCODE <b>ED06B</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$300	<b>\$300</b>

Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
9306	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at door.</li> </ul>	PCODE <b>SA10B</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>

## 22 Main entry lobby

### Signage

7144	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances/exits.</li> </ul>	PCODE <b>SA01</b> ADAAG <b>4.1.2(7)(c)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>
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## 23 Main entry lobby

### Door Closer

9307	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 12lb each</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
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Facility: **City Hall**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Signage**

7141	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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**24 Main entry exterior stairway****Stairs**

7146	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior stair substantially out of compliance.</li> <li>• <i>Proposed Solution:</i> Historic stairway, verify approval from prior projects and any mitigation required.</li> </ul>	PCODE <b>EC09NT</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	390	IN	\$350	<b>\$136,500</b>
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**Total Costs for****Level: 2nd Floor****\$159,565.00**



Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Council Chambers corridor doors</b>						
<b><u>Door Closer</u></b>						
9309	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lb 10lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
7147	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 16lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
7149	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
9308	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

**2 Council Chambers, ramp**

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
7151	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>• <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>	2	JOB	\$170	<b>\$340</b>

### 3 Council Chambers, public address

#### Lectern

7150	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public lectern does not adjust to provide accessibility and audio system is not reachable or useable by disabled persons.</li> <li>• <i>Proposed Solution:</i> Provide accessible lectern with accessible public address equipment.</li> </ul>	PCODE <b>JA09NT</b> ADAAG <b>11.2.1(6)</b> CSAS <b>3103A(c)2F(iv)</b>	1	JOB	\$1,600	<b>\$1,600</b>
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### 4 Meeting Room 391

#### Door Closer

7152	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 15lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
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### 5 Meeting Room 391

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
7154	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	4	JOB	\$100	<b>\$400</b>

## 6 Meeting Room 391

### Reach Range

7159	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height to control or access point, where only forward approach is available with reach over an obstruction exceeds 44". See small refrigerator over the sink.</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE01</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.5</b>	1	JOB	\$300	<b>\$300</b>
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## 7 Meeting Room 391

### Signage

7153	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 8 Meeting Room 391

### Sink

7156	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
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Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7158	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>		REF		
7157	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		

## 9 Corridor at stairs

### Signage

7160	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at door.</li> </ul>	PCODE <b>SA10B</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
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## 10 Suite 380, corridor door

### Door

7162	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Remove or relocate furniture or storage items.</li> </ul>	PCODE <b>ID14A</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$50	<b>\$50</b>
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## 11 Suite 380, public counter

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Public Counter</u></b>						
7161	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li><i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>
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<b>12 Suite 380, kitchenette</b>						
<b><u>Sink</u></b>						
7163	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li><i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06A</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
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7164	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li><i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		
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7165	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li><i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		
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Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Turn Space</u></b>						
7166	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 60" diameter or T-shaped space provided for wheelchair turns at kitchenette sink.</li> <li>• <i>Proposed Solution:</i> Retrofit space to provide 60" diameter or T-turn.</li> </ul>	PCODE <b>IN04</b> ADAAG <b>4.2.3</b> CSAS <b>1118B.3</b>	1	JOB	\$925	<b>\$925</b>

### 13 Suite 380, door to council chambers

#### Door Closer

9310	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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### 14 Conference Room 360

#### Door

7168	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
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#### Door Closer

7167	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>15 Elevator</b>						
<b><u>Elevator</u></b>						
7170	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> In an elevator cab with 36" wide side slide opening doors, cab-size is not 68" min wide and/or 54" min deep between the back wall and the elevator door, and 51" min deep between the back wall and the return panel.</li> <li><i>Proposed Solution:</i> Elevator is 50" back wall to return panel (1" short). Equivalency per alternate code provisions in 8-602.2, 8-603, and 8-604 may be approved by the Building Official. Specific findings required based on specific application to the Building Official for equivalency or alternate exception.</li> </ul>	PCODE <b>IK04ANT</b> ADAAG <b>Fig. 40-A</b> CSAS <b>1116B.1.8</b>	1	JOB	\$120,00	<b>\$120,000</b>
7169	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Elevator car lacks emergency communication device that is not dependent on speaking/hearing ability of elevator passenger.</li> <li><i>Proposed Solution:</i> Provide elevator communication device that has combination voice and light signal communications.</li> </ul>	PCODE <b>IK06A</b> ADAAG <b>4.10.14</b> CSAS <b>1116B.1.8</b>	1	JOB	\$700	<b>\$700</b>
7171	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Elevator control panel buttons not illuminated.</li> <li><i>Proposed Solution:</i> Provide illuminated elevator control panel buttons.</li> </ul>	PCODE <b>IK07B</b> ADAAG <b>4.10.12 (2)</b> CSAS <b>5103 (d.1) 6B.</b>	1	JOB	\$980	<b>\$980</b>
7172	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Visual hall lantern, minimum 2-1/2" x 2-1/2", not provided, or installed less than 6' above floor.</li> <li><i>Proposed Solution:</i> Provide or raise proper visual hall lantern for elevator.</li> </ul>	PCODE <b>IK10A</b> ADAAG <b>4.10.4(1)</b> CSAS <b>1116B.1.14</b>	3	JOB	\$1,550	<b>\$4,650</b>

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 16 Mayor's Office 340

### Door

7174	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
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### Door Closer

7173	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 14lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 17 Suite 320 corridor doors

### Door Closer

7175	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
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Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Signage**

7176	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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**18 Suite 320, public counter****Public Counter**

9283	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li>• <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>
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**19 Drinking Fountain in corridor near stairs****Drinking Fountain**

7177	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
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**20 Men's Restroom**

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
7183	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach range (seat cover dispenser behind toilet)</li> <li>• <i>Proposed Solution:</i> Relocate to stall wide side max 40" off pull tabs.</li> </ul>	PCODE <b>WG01ANT</b> ADAAG <b>4.2.5; 4.2.6</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
7181	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s).</li> <li>• <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory.</li> </ul>	PCODE <b>WG01B</b> ADAAG <b>Fig. A3(a)</b> CSAS <b>Gov. Code, Sec. 4450</b>	1	JOB	\$75	<b>\$75</b>
7186	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Door Closer</u></b>						
7178	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
7179	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b><u>Stall Door</u></b>						
7185	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Toilet Stall</u></b>						
7182	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li>• <i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended).</li> </ul>	PCODE <b>WB06</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b><u>Urinal</u></b>						
7180	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided.</li> <li>• <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE04</b> ADAAG <b>4.2.4.2 &amp; 4.18.3</b> CSAS <b>1115B.9.4 &amp; 1118B.4.2</b>	1	JOB	\$1,500	<b>\$1,500</b>

## 21 Women's Restroom

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
7189	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Individuals using wheelchairs, crutches, or walkers cannot reach paper towel and/or soap dispensers from designated accessible sink(s) or lavatory(s).</li> <li>• <i>Proposed Solution:</i> Relocate paper towel and/or soap dispensers to be within immediate reach range of a person standing or sitting at an accessible sink or lavatory.</li> </ul>	PCODE <b>WG01B</b> ADAAG <b>Fig. A3(a)</b> CSAS <b>Gov. Code, Sec. 4450</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Door Closer</u></b>						
7187	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
7188	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b><u>Stall Door</u></b>						
7190	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>

## 22 Stairs

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
7191	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.</li> <li>• <i>Proposed Solution:</i> Remove existing and provide new handrail. (Verify Historic Approval for Handrails)</li> </ul>	PCODE <b>ED02NT</b> ADAAG <b>4.9.4(5)</b> CSAS <b>1133B.4.2.1 &amp; 1133B.5.5.1</b>	1	LF	\$75	<b>\$75</b>
7192	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".</li> <li>• <i>Proposed Solution:</i> Provide new handrail.</li> </ul>	PCODE <b>ED03REF</b> ADAAG <b>4.26.2</b> CSAS <b>1133B.4.2.6.1</b>		REF		
7194	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
7193	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		

## 23 Suite 320 kitchenette

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sink</u></b>						
9311	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
9312	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	REF		
9313	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>	1	REF		
<b>24 Council Chambers doors corridor side</b>						
<b><u>Signage</u></b>						
9314	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>Total Costs for</b>					<b>Level: 3rd Floor</b>	<b>\$148,175.00</b>

Facility: **City Hall**Part: **Interior** Floor: **3rd Floor**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Total Costs for Facility: City Hall** **\$343,285.00**

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**SALLY SWANSON ARCHITECTS, INC.**

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***Access Compliance Survey Report***

**Day Care Center**  
**1155 Santa Clara Avenue (on Bay St.)**  
City of Alameda, CA

27003 – 0009

April 4, 2008



## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

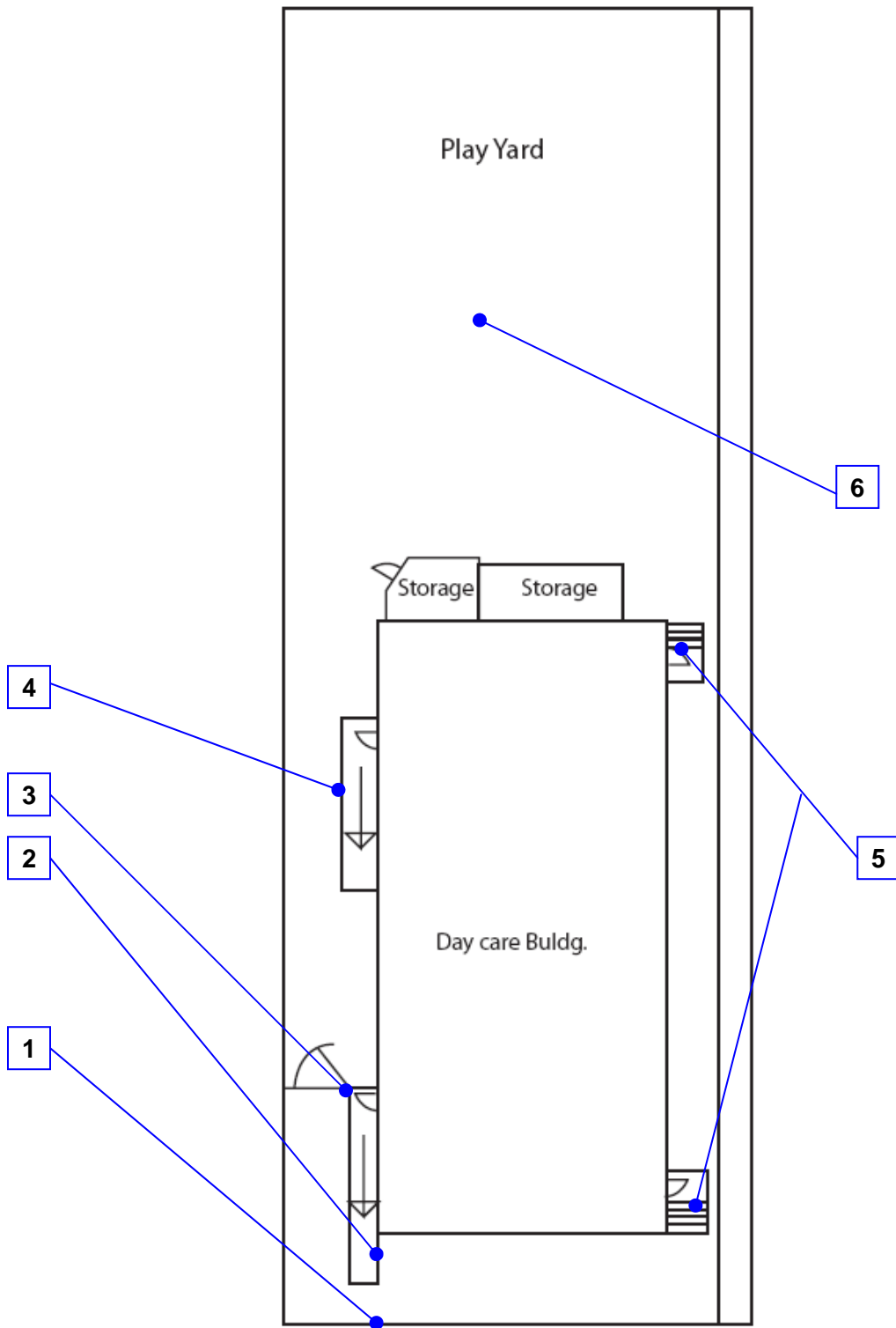
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

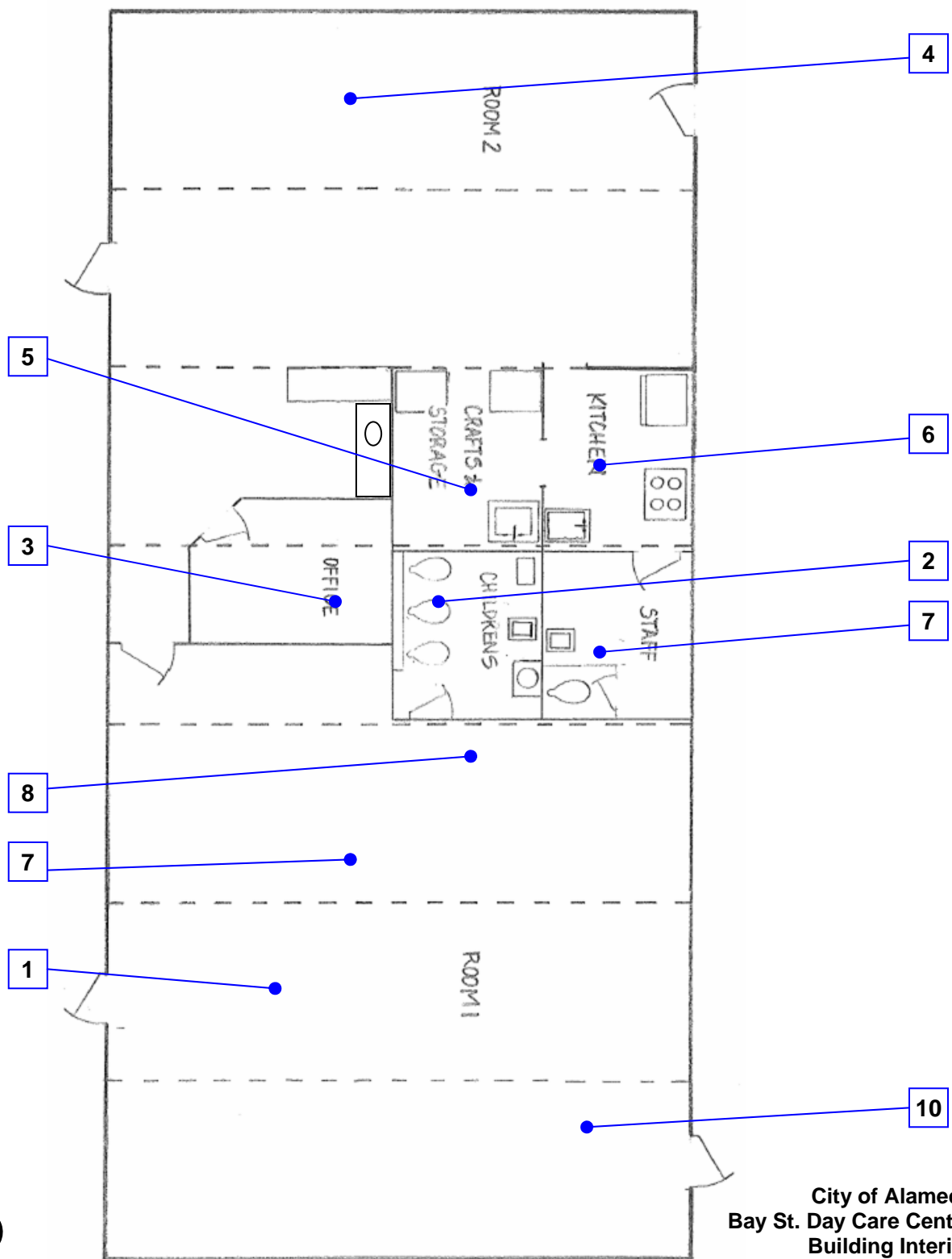
City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Bay St. Day Care Center  
On-site, Exterior  
**9 - 0 - 1**

# DAY CARE BLDG



Reference North  
(Not to Scale)

City of Alameda  
Bay St. Day Care Center  
Building Interior  
**9 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Front Gate</b>						
<b><u>Door</u></b>						
7197	<ul style="list-style-type: none"> <li>As-Built Description: Surface of required maneuvering clearance at gate slopes more than 1/4":12" (2.0%)</li> <li>As-Built: 6.1%</li> <li>Proposed Solution: Modify surface slope at gate by removing/replacing paving.</li> </ul>	PCODE <b>ID1INT</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	25	SF	\$45	<b>\$1,125</b>
<b><u>Door Hardware</u></b>						
7196	<ul style="list-style-type: none"> <li>As-Built Description: Gate does not have accessible operating hardware.</li> <li>Proposed Solution: Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$400	<b>\$400</b>
<b>2 Front Ramp</b>						
<b><u>Handrail</u></b>						
7204	<ul style="list-style-type: none"> <li>As-Built Description: Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</li> <li>Proposed Solution: Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>		REF		
7203	<ul style="list-style-type: none"> <li>As-Built Description: Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>Proposed Solution: Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05REF</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>		REF		

Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Ramp</b>						
7198	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 15%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	170	SF	\$100	<b>\$17,000</b>
7199	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Rise more than 30" between landings.</li> <li>• <i>Proposed Solution:</i> Rebuild ramp to provide landings at 30" maximum rise.</li> </ul>	PCODE <b>EB05REF</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.4.1</b>		REF		
7205	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Top landing less than 60"x60".</li> <li>• <i>Proposed Solution:</i> Modify ramp top landing to 60"x60" length.</li> </ul>	PCODE <b>EB07AREF</b> CSAS <b>1133B.5.4.2</b>		REF		
7200	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing less than 60" long.</li> <li>• <i>Proposed Solution:</i> Modify ramp landing.</li> </ul>	PCODE <b>EB07REF</b> ADAAG <b>4.8.4(2)</b> CSAS <b>1133B.5.4.2</b>		REF		
7201	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs).</li> <li>• <i>Proposed Solution:</i> Modify ramp bottom landing to 72" length.</li> </ul>	PCODE <b>EB08REF</b> ADAAG <b>4.8.4(3)</b> CSAS <b>1133B.5.4</b>		REF		



Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7202	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.</li> <li>• <i>Proposed Solution:</i> Provide 2" minimum curb or wheel guide.</li> </ul>	PCODE <b>EB14REF</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>		REF		

### 3 Interior Gate

#### Door

7207	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at gate slopes more than 1/4":12" (2.0%).</li> <li>• <i>As-Built:</i> 5.8%</li> <li>• <i>Proposed Solution:</i> Modify surface slope at gate by removing/replacing paving.</li> </ul>	PCODE <b>ID11NT</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	60	SF	\$45	<b>\$2,700</b>
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#### Door Hardware

7206	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$800	<b>\$800</b>
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### 4 Back Ramp

#### Handrail

7213	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>		REF		
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Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7212	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>• <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05REF</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>		REF		
<b>Ramp</b>						
7208	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 12.1%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	160	SF	\$100	<b>\$16,000</b>
7214	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Top landing less than 60"x60".</li> <li>• <i>Proposed Solution:</i> Modify ramp top landing to 60"x60" length.</li> </ul>	PCODE <b>EB07AREF</b> CSAS <b>1133B.5.4.2</b>		REF		
7209	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing less than 60" long.</li> <li>• <i>Proposed Solution:</i> Modify ramp landing.</li> </ul>	PCODE <b>EB07REF</b> ADAAG <b>4.8.4(2)</b> CSAS <b>1133B.5.4.2</b>		REF		
7210	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs).</li> <li>• <i>Proposed Solution:</i> Modify ramp bottom landing to 72" length.</li> </ul>	PCODE <b>EB08REF</b> ADAAG <b>4.8.4(3)</b> CSAS <b>1133B.5.4</b>		REF		

Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7211	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.</li> <li><i>Proposed Solution:</i> Provide 2" minimum curb or wheel guide.</li> </ul>	PCODE <b>EB14REF</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>		REF		

## 5 Front & Back Stairs

### Handrail

7216	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides.</li> <li><i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.1</b>		REF		
7218	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Floor mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at top and bottom (cost for both extensions).</li> </ul>	PCODE <b>ED06AREF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
7217	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li><i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		

Facility: **Day Care (Bay Street)**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairs</u></b>						
7215	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior stairs are substantially out of compliance.</li> <li>• <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails.</li> </ul>	PCODE <b>EC09</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	96	IN	\$60	<b>\$5,760</b>

## 6 Play Area

### Participation Area

7219	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Provide accessible travel route to play area and access to each type of equipment or activity.</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>1104B.4.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
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**Total Costs for**
**Level: On-Site****\$46,285.00**

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Room 1, doors</b>						
<b><u>Door Closer</u></b>						
7221	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate exterior doors.</li> <li>• <i>As-Built:</i> 10lb each</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Door Hardware</u></b>						
7220	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware. See exterior doors and door to room 2. See exterior doors and door to room 2.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	3	JOB	\$250	<b>\$750</b>
<b><u>Signage</u></b>						
7222	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	<b>\$180</b>

**2 Children's Restroom**

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
7223	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>As-Built:</i> 30"</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Closer</u></b>						
7224	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Restroom</u></b>						
7226	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
7225	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE SA15 CSAS 1115B.5	1	JOB	\$100	\$100
<hr/>						
<b>3 Office</b>						
<b><u>Door Clearance</u></b>						
7227	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE ID01 ADAAG 4.13.5 CSAS 1133B.1.1.1.1	1	JOB	\$2,600	\$2,600
<hr/>						
<b><u>Door Hardware</u></b>						
7228	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE ID07 ADAAG 4.13.9 CSAS 1133B.2.5.1	1	JOB	\$250	\$250

**4 Room 2**

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7230	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate exterior doors.</li> <li>• <i>As-Built:</i> 12lb 13lb</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Hardware</u></b>						
7229	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	2	JOB	\$250	<b>\$500</b>
<b><u>Lavatory</u></b>						
7232	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory not accessible.</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel casework as needed.</li> </ul>	PCODE <b>WD01NT</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$3,400	<b>\$3,400</b>
<b><u>Signage</u></b>						
7231	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit doors to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	<b>\$180</b>

## 5 Crafts & Storage



Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
7234	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Opening more than 24" deep has less than 36" clear width.</li> <li>• <i>Proposed Solution:</i> Enlarge opening to 36" clear.</li> </ul>	PCODE <b>ID19</b> ADAAG <b>4.3.3</b>	1	JOB	\$600	<b>\$600</b>
<b><u>Sink</u></b>						
7236	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sink not accessible to disabled persons.</li> <li>• <i>Proposed Solution:</i> Remodel cabinetry and replace sink for accessibility.</li> </ul>	PCODE <b>CF</b> ADAAG <b>4.3.3</b>	1	JOB	\$3,100	<b>\$3,100</b>
<b>6 Kitchen</b>						
<b><u>Door</u></b>						
7240	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> "Less than 48"" clear space perpendicular to closed door at side opposite swing."</li> <li>• <i>Proposed Solution:</i> Relocate stove and refrigerator to allow access to staff restroom.</li> </ul>	PCODE <b>ID16ANT</b> ADAAG <b>4.13.6*</b> CSAS <b>3304 (i.1) 2B</b>	1	JOB	\$50	<b>\$50</b>
<b><u>Door Hardware</u></b>						
7239	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07REF</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>		REF		

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sink</u></b>						
7241	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sink not accessible to disabled persons.</li> <li>• <i>Proposed Solution:</i> Remodel cabinetry and replace sink for accessibility.</li> </ul>	PCODE <b>CF</b> ADAAG <b>4.3.3</b>	1	JOB	\$3,100	<b>\$3,100</b>
<b><u>Sliding/Folding Door</u></b>						
7238	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sliding or folding door: More than 5 lbs. force required to open door.</li> <li>• <i>Proposed Solution:</i> Provide new guides and track. Provide opening and patch.</li> </ul>	PCODE <b>ID20REF</b> ADAAG <b>4.13.11(2)</b> CSAS <b>1133B.2.5</b>		REF		
7237	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sliding or folding door on accessible route has less than 32" clear opening width when open.</li> <li>• <i>Proposed Solution:</i> Provide new larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID21</b> ADAAG <b>Fig. 24</b> CSAS <b>11B-33</b>	2	JOB	\$1,800	<b>\$3,600</b>
<b>7 Staff Restroom</b>						
<b><u>Door Clearance</u></b>						
7245	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7243	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Hardware</u></b>						
7244	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Restroom</u></b>						
7242	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$63,985.00</b>

Facility: **Day Care (Bay Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Day Care (Bay Street)</b>						<b>\$110,270.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**College of Alameda Hardball Field**

**Atlantic Ave**

City of Alameda, CA

27003 – 0010

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

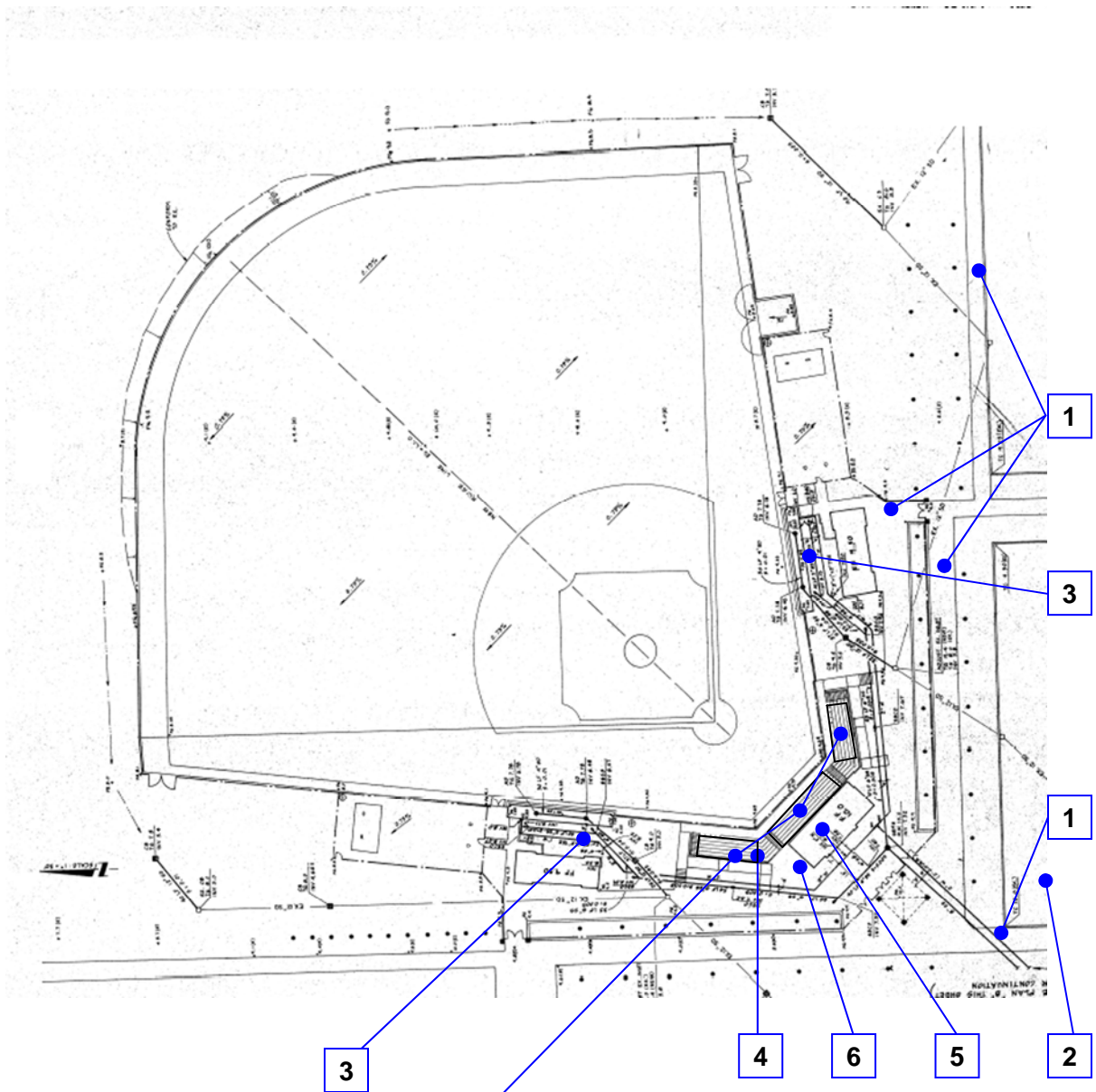
***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda



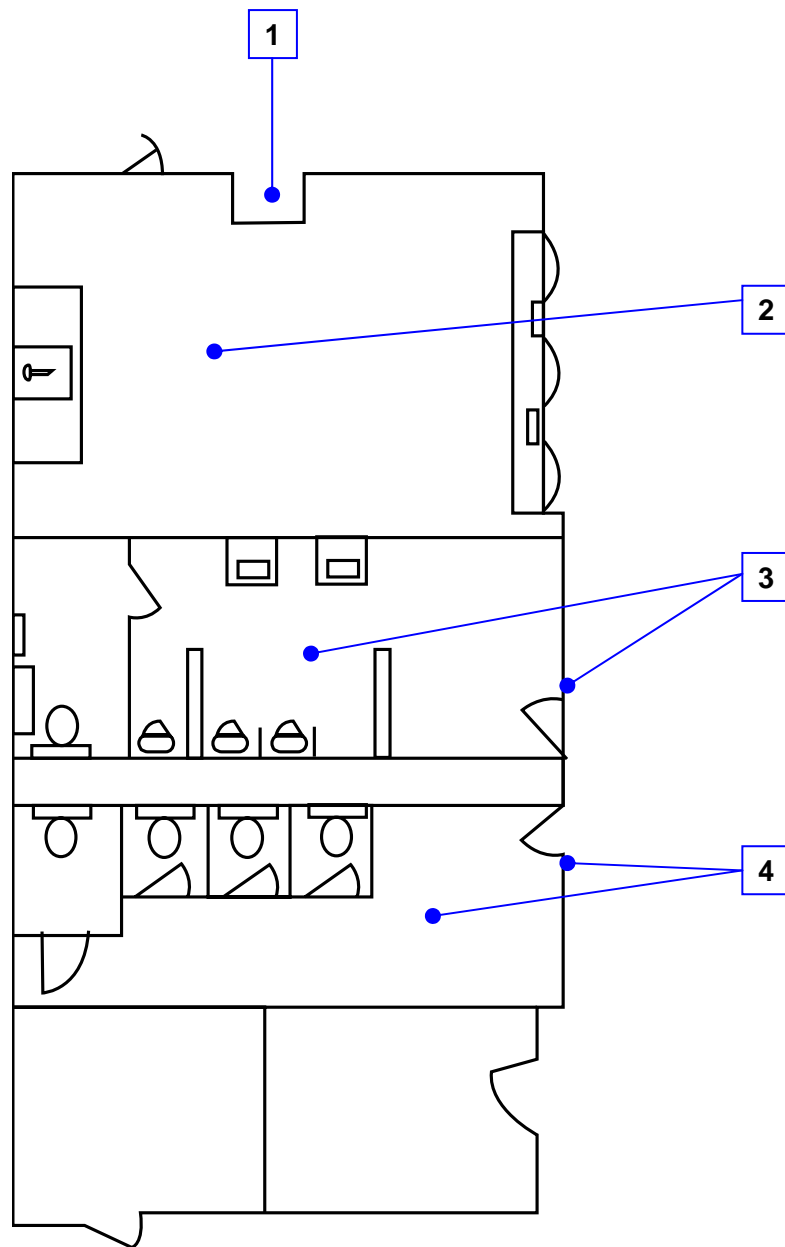


Separate spectator seating stands

City of Alameda  
College of Alameda  
Hard Ball Field  
On-site, Exterior  
**10 - 0 - 1**



Reference North  
(Not to Scale)



Reference North  
(Not to Scale)

City of Alameda  
College of Alameda  
Hard Ball Field  
Restroom building, Interior  
**10 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Walkways from Parking Lots</b>						
<b><u>Sidewalk</u></b>						
7264	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 3.5%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	900	SF	\$13	<b>\$11,700</b>
7263	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	4800	SF	\$13	<b>\$62,400</b>
<b>2 Parking</b>						
<b><u>Curb Ramp</u></b>						
7268	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb.</li> <li>• <i>Proposed Solution:</i> Provide new curb ramp.</li> </ul>	PCODE <b>EH01</b> ADAAG <b>4.7.1</b> CSAS <b>1127B.5.1</b>	4	JOB	\$2,000	<b>\$8,000</b>
<b><u>Parking</u></b>						
7265	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At parking lot with 301-400 spaces, the number of accessible spaces is less than required by code; 8 spaces required.</li> <li>• <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space.</li> </ul>	PCODE <b>EA01H</b> ADAAG <b>4.1.2(5)*</b> CSAS <b>Tbl. 11B-6</b>	6	JOB	\$300	<b>\$1,800</b>

Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7266	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall).</li> <li><i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping.</li> </ul>	PCODE <b>EA02B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	6	JOB	\$200	<b>\$1,200</b>
7267	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li><i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>	1	JOB	\$350	<b>\$350</b>
<b><u>Sidewalk</u></b>						
7269	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li><i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	130	LF	\$35	<b>\$4,550</b>
<b>3 Dugouts</b>						
<b><u>Drinking Fountain</u></b>						
7275	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	2	JOB	\$2,000	<b>\$4,000</b>

Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7276	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> When drinking fountain is located in alcove: alcove is not 30" wide min. x 24" deep max.</li> <li>• <i>Proposed Solution:</i> Provide accessible alcove (32" wide min. x 18" deep as per CSAS).</li> </ul>	PCODE <b>IA04A</b> ADAAG <b>4.15.5(1)</b> CSAS <b>1117B.1.2</b>	2	JOB	\$800	<b>\$1,600</b>
<hr/>						
<b><u>Handrail</u></b>						
7274	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.1</b>		REF		
<hr/>						
<b><u>Ramp</u></b>						
7270	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 9.2%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	480	SF	\$85	<b>\$40,800</b>
<hr/>						
7271	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing less than 60" long.</li> <li>• <i>Proposed Solution:</i> Modify ramp landing.</li> </ul>	PCODE <b>EB07REF</b> ADAAG <b>4.8.4(2)</b> CSAS <b>1133B.5.4.2</b>		REF		
<hr/>						
7272	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs).</li> <li>• <i>Proposed Solution:</i> Modify ramp bottom landing to 72" length.</li> </ul>	PCODE <b>EB08REF</b> ADAAG <b>4.8.4(3)</b> CSAS <b>1133B.5.4</b>		REF		

Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7273	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Concrete ramp: Width (between handrails) less than 36" (CA only: less than 48" or less than 60" if occupant load is 300 or more).</li> <li>• <i>Proposed Solution:</i> Modify ramp width to 48" or 60" as required.</li> </ul>	PCODE <b>EB10REF</b> ADAAG <b>4.8.3</b> CSAS <b>1133B.5.2.2</b>		REF		

## 4 Spectator Seats

### Fixed Seating

7277	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (&gt;25=1; &gt;50=2; &gt;300=4; &gt;500=6; +500=6=1%).</li> <li>• <i>As-Built:</i> 350 total seats</li> <li>• <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required.</li> </ul>	PCODE <b>GE01</b> ADAAG <b>4.1.2(19)a</b> CSAS <b>1104B.3.4</b>	4	EA	\$600	<b>\$2,400</b>
7278	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided.</li> <li>• <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s).</li> </ul>	PCODE <b>GE01B</b> ADAAG <b>4.33.3</b> CSAS <b>1104B.3.5</b>	4	EA	\$350	<b>\$1,400</b>
7279	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair locations not dispersed throughout seating area (n/a if floor slope greater than 1:20 or 5%).</li> <li>• <i>Proposed Solution:</i> Disperse accessible wheelchair space(s).</li> </ul>	PCODE <b>GE01CREf</b> ADAAG <b>4.33.3</b> CSAS <b>1104B.3.3</b>	4	REF		

## 5 Press Box

Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Participation Area</u></b>						
7280	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible path of travel not provided to press/announcer box.</li> <li><i>Proposed Solution:</i> Provide vertical access to press boxes, announcer booths and similar facilities.</li> </ul>	PCODE <b>GF07B</b> ADAAG <b>4.1.1 (1)</b> CSAS <b>1114B.1.2</b>	1	JOB	\$40,000	<b>\$40,000</b>
7281	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where the existing press/announcer box is less than 400 square feet and has less than 30 linear feet of observation counter space, an accessible press box is not provided for disabled individuals at an alternate location.</li> <li><i>Proposed Solution:</i> Provide an alternative, accessible press/announcer box with the provision of atleast three workstations, with an unobstructed line of sight from the seated postion. Provide the same equipment and ammentities as the existing facility.</li> </ul>	PCODE <b>GF07CREF</b> ADAAG <b>4.1.1 (1)</b> CSAS <b>1114B.1.2</b>		REF		
<b>6 Assistive Listening</b>						
<b><u>Assistive Listening</u></b>						
7282	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No permanently installed assistive listening system provided for larger assembly area (accomodating 200 or more persons).</li> <li><i>Proposed Solution:</i> Provide permanent assistive listening system (FM type), including sign at entrance indicating availability to the public, for larger assembly area.</li> </ul>	PCODE <b>G101B</b> ADAAG <b>4.1.3 (19) (b)</b> CSAS <b>1104B.2(6)</b>	1	JOB	\$4,700	<b>\$4,700</b>



Facility: **College of Alameda Hardball Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7283	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No signs at the building or assembly area entrance to notify patrons that an assistive listening system is available.</li> <li><i>Proposed Solution:</i> Provide assistive listening signage.</li> </ul>	PCODE <b>G102</b> ADAAG <b>4.1.3 (19) (b)</b> CSAS <b>1104B.2(4)</b>	1	JOB	\$100	<b>\$100</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$185,000.00</b>

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Exterior Drinking Fountain

### Drinking Fountain

7246	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Drinking fountain not located in an alcove (min. 32" wide x 18" deep)</li> <li>• <i>Proposed Solution:</i> Provide new alcove for drinking fountain, or, if unreasonable hardship is determined, provide textured floor surface or wing walls.</li> </ul>	PCODE <b>IA04REF</b> CSAS <b>1117B.1.2</b>		REF		
7247	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>As-Built:</i> alcove is 16" deep</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 18" min out from wall, which are drinking fountain height.</li> </ul>	PCODE <b>IA05C</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>	1	JOB	\$500	<b>\$500</b>

## 2 Concessions

### Sinks

7248	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sink is mounted with the counter or rim above 34" or does not provide at least 27" high knee clearance, 30" wide, and 19" deep.</li> <li>• <i>Proposed Solution:</i> Parallel approach available, relocate faucet to be within reach range, max 40" above floor &amp; max 25" back to faucet handles.</li> </ul>	PCODE <b>KF10</b> ADAAG <b>4.24.2</b> CSAS <b>1112A.4</b>	1	JOB	\$450	<b>\$450</b>
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## 3 Men's Restroom

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
7254	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	4	JOB	\$100	<b>\$400</b>
7253	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
7255	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	2	JOB	\$150	<b>\$300</b>
<b><u>Grab Bars</u></b>						
7252	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar end less than 42" from side wall.</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
9315	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Stall Door</u></b>						
7256	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Toilet Stall Grab Bars</u></b>						
7251	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar end less than 54" from rear wall</li> <li>• <i>Proposed Solution:</i> Relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b>4 Women's Restroom</b>						
<b><u>Accessories</u></b>						
7261	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	4	JOB	\$100	<b>\$400</b>

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7260	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
7262	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	2	JOB	\$150	<b>\$300</b>
<b><u>Grab Bars</u></b>						
7259	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar end less than 42" from side wall.</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Signage</u></b>						
9316	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stall Door</u></b>						
7257	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Toilet Stall Grab Bars</u></b>						
7258	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar end less than 54" from rear wall</li> <li>• <i>Proposed Solution:</i> Relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$4,080.00</b>

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Facility: **College of Alameda Hardball Field** Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: College of Alameda Hardball Field</b>						<b>\$189,080.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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***Access Compliance Survey Report***

**Fire Station # 3**  
**1709 Grand Street**  
City of Alameda, CA

27003 – 0011

April 4, 2008



## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

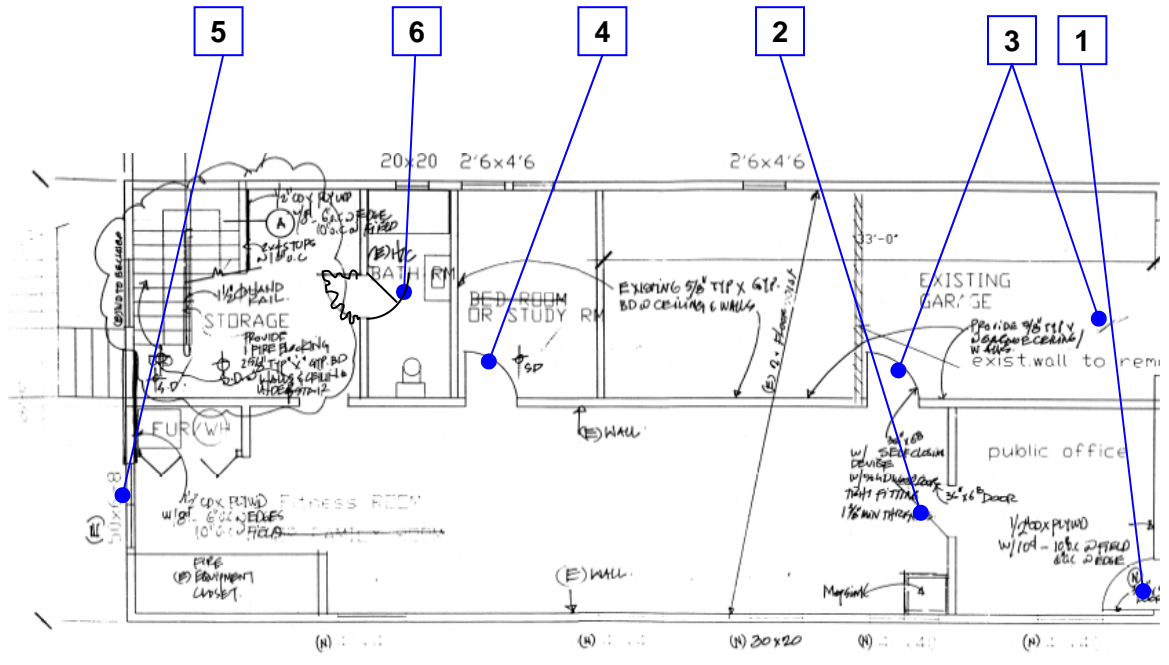
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

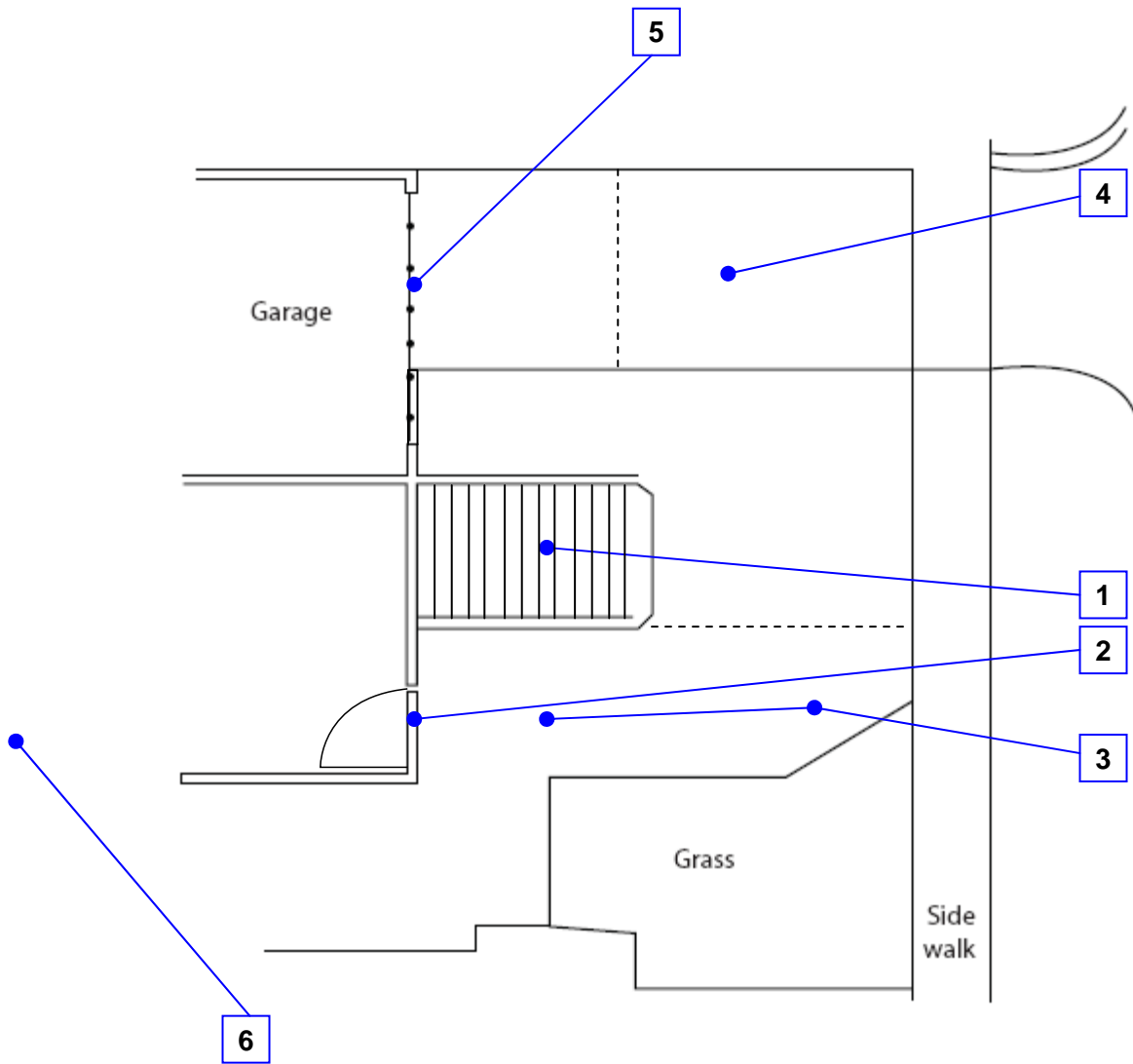
April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Temporary Fire Station 3  
First Floor, Interior  
**11 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Temporary Fire Station 3  
On-Site, Exterior  
**11 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Fire Station # 3**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Exterior Staircase

### Stairs

7304	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> <p>Exterior stair substantially out of compliance.</p> <ul style="list-style-type: none"> <li>As-Built: 8.8%</li> </ul> <ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> <p>Since this is a temporary occupancy, if there will be any public use or contact on the 2nd story, the stairs must be disabled compliant. Operational program for this station should not include public tours of the facility.</p>	PCODE <b>EC09REF</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>		REF		
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## 2 Exterior Door Landing

### Door

7302	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> <p>Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</p> <ul style="list-style-type: none"> <li>As-Built: 8.8%</li> </ul> <ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> <p>Modify surface slope at door using epoxy bonded concrete to create a level (2% max) door landing with transition (5% max) to surrounding paving.</p>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	60	SF	\$12	<b>\$720</b>
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## 3 Path of travel from sidewalk

### Sidewalk

9317	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> <p>Concrete walkway to front door: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</p> <ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> <p>Remove existing concrete &amp; repave a walk from door landing to sidewalk that is 5% or less slope</p>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	140	SF	\$30	<b>\$4,200</b>
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## 4 Path of travel to garage voting area

Facility: **Fire Station # 3**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
9318	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Driveway to garage door: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Remove existing concrete from sidewalk joint sufficient in length (13') &amp; repave a walk from door landing to sidewalk that is 5% or less slope</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	120	SF	\$30	<b>\$3,600</b>
<b>5 Garage door threshold</b>						
<b><u>Sidewalk</u></b>						
9319	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1-1/4"</li> <li>• <i>Proposed Solution:</i> Using epoxy bonded concrete, slope at 2% to create a landing then transition at 5% or less to driveway.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	50	SF	\$13	<b>\$650</b>
<b>6 Back doors near patio</b>						
<b><u>Door</u></b>						
9320	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>As-Built:</i> 5.7%</li> <li>• <i>Proposed Solution:</i> Modify surface slope at door using epoxy bonded concrete to create a level (2% max) door landing with transition (5% max) to surrounding paving.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	60	SF	\$12	<b>\$720</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$9,890.00</b>



Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Main Entrance</b>						
<b><u>Door</u></b>						
7285	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>As-Built:</i> slope: 5.8% flare slope: 4.5%</li> <li>• <i>Proposed Solution:</i> Construct interior door landing and transition at less than 5% to floor.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	50	SF	\$12	<b>\$600</b>
<b><u>Door Hardware</u></b>						
7284	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Signage</u></b>						
7286	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible building entrance when not all are accessible not identified with a sign showing the International Symbol of Accessibility.</li> <li>• <i>Proposed Solution:</i> Provide building entrance sign that shows international symbol at accessible entrance.</li> </ul>	PCODE <b>SA12</b> ADAAG <b>4.1.2(7)(c)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$50	<b>\$50</b>
<b>2 Rear exterior doors</b>						
<b><u>Door Hardware</u></b>						
7287	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<b>3 Garage (Voting Area)</b>						

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Carpet**

9321	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Abrupt transition at carpet to floor in doorway.</li> <li>• <i>Proposed Solution:</i> Provide carpet transition, or correct edging with new strip.</li> </ul>	PCODE <b>IM03</b> ADAAG <b>4.5.3</b>	3	LF	\$9	<b>\$27</b>
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**Door**

9322	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>As-Built:</i> 4.1%</li> <li>• <i>Proposed Solution:</i> Construct a level interior door landing at garage door and transition 5% or less to floor.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	100	SF	\$12	<b>\$1,200</b>
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**Door Hardware**

7288	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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**4 Employee Room****Door Hardware**

7289	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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**5 Doors Leading to Exterior Patio**

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
7290	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>As-Built:</i> 4.4%</li> <li>• <i>Proposed Solution:</i> Modify surface slope at door using epoxy bonded concrete to create a level (2% max) door landing with transition (5% max) to surrounding paving.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	50	SF	\$12	<b>\$600</b>
<b><u>Door Pair</u></b>						
9323	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>6 Restrooms</b>						
<b><u>Door Hardware</u></b>						
7291	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Entry Door</u></b>						
7296	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door swings into the 30" x 48" clear floor space required for any fixture.</li> <li>• <i>Proposed Solution:</i> reverse door swing.</li> </ul>	PCODE <b>WC04</b> ADAAG <b>4.22.2</b> CSAS <b>1115B.7.1.2</b>	1	JOB	\$460	<b>\$460</b>

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Grab Bars</u></b>						
7294	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Grab bars not provided or are not code compliant.</li> <li>• <i>Proposed Solution:</i> Provide accessible grab bars.</li> </ul>	PCODE <b>WB07</b> ADAAG <b>4.17.6*</b> CSAS <b>1115B.8</b>	1	JOB	\$500	<b>\$500</b>
7295	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No rear grab bar provided.</li> <li>• <i>Proposed Solution:</i> Provide rear grab bar.</li> </ul>	PCODE <b>WB07F</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$340	<b>\$340</b>
<b><u>Lavatory</u></b>						
7297	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max. under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory).</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.</li> </ul>	PCODE <b>WD0INT</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$3,400	<b>\$3,400</b>
7298	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03AREF</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>		REF		
7299	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toe clearance less than 9" high from floor x 17" deep from front edge of lavatory.</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04REF</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>		REF		

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7300	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b>Water Closet</b>						
7293	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet.</li> <li>• <i>As-Built:</i> 18-1/2"</li> <li>• <i>Proposed Solution:</i> Relocate fixture using offset closet flange.</li> </ul>	PCODE <b>WB02A</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$350	<b>\$350</b>
7301	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: In single-accommodation restroom less than 48" in front of water closet provided.</li> <li>• <i>As-Built:</i> 24"</li> <li>• <i>Proposed Solution:</i> Remove storage cabinet to provide at least 48" in front of water closet (install overhead shelving for storage).</li> </ul>	PCODE <b>WB03ANT</b> CSAS <b>1115B.7.2</b>	1	JOB		
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$10,397.00</b>

Facility: **Fire Station # 3**Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Total Costs for Facility: Fire Station # 3** **\$20,287.00**

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**SALLY SWANSON ARCHITECTS, INC.**

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***Access Compliance Survey Report***

**Webster & Taylor Parking Lot**  
**N/W corner Webster St. & Taylor Ave**  
City of Alameda, CA

27003 – 0012

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

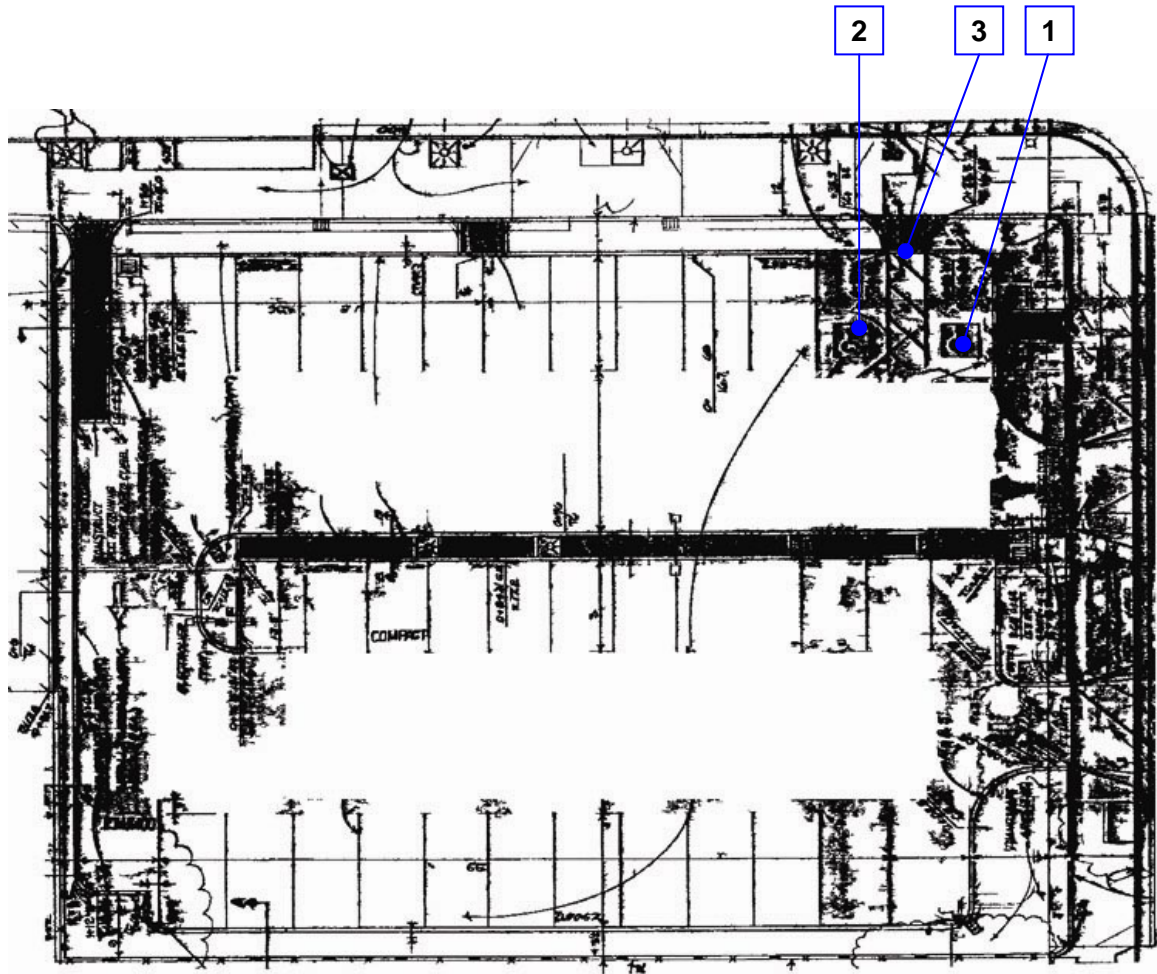


## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Webster & Taylor City Lot  
On-site, Exterior  
**12 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Webster & Taylor Parking Lot**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 South Space</b>						
<b><u>Parking</u></b>						
7305	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space or aisle smaller than required size (8' wide with 5' wide access aisle, 8' for vans). (Radius corner reduces space width)</li> <li><i>Proposed Solution:</i> Modify parking space(s) or aisles(s) to create accessible space (CA only: 8' x 18' with 5' x 18' or 8' x 18' access aisle).</li> </ul>	PCODE <b>EA02NT</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$500	<b>\$500</b>
<b>2 Lot</b>						
<b><u>Parking</u></b>						
7306	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li><i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>	1	JOB	\$350	<b>\$350</b>
<b>3 Access Aisle to Sidewalk</b>						
<b><u>Ramp</u></b>						
7307	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%). (Length less than 6; handrails not required)</li> <li><i>Proposed Solution:</i> Demolish existing and build new ramp.</li> </ul>	PCODE <b>EB02NT</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	30	SF	\$100	<b>\$3,000</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$3,850.00</b>

Facility: **Webster & Taylor Parking Lot**Part: **Exterior**Floor: **On-Site**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Webster &amp; Taylor Parking Lot</b>					<b>\$3,850.00</b>
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ssa@swanarch.com

***Access Compliance Survey Report***

**Ferry Terminal**  
**2990 Main Street**  
City of Alameda, CA

27003 – 0013

April 4, 2008

## Commentary

Currently the dock barge is leased. All conditions reported from the crane rail dock to the floating barge are interim until the permanent barge is purchased. Concerns for the ramps and all other features need to be considered when constructing the permanent passenger loading facilities.

### *Access Compliance Survey Report*

**Main Street Ferry  
2990 Main Street**

**City of Alameda, CA**

27003

April 4, 2008

City of Alameda



## Description of Barrier Removal Data Format for Buildings and Site Work

	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1	2	3	4	5	6	7
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>						
Facility: <b>Bay Fairview Hall</b>		Part: <b>Interior</b>		Floor: <b>On-Site</b>		
1	<b>Entrance Door</b>					
	<u>Operating Hardware</u>					
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>		CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50
						\$50

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8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
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*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

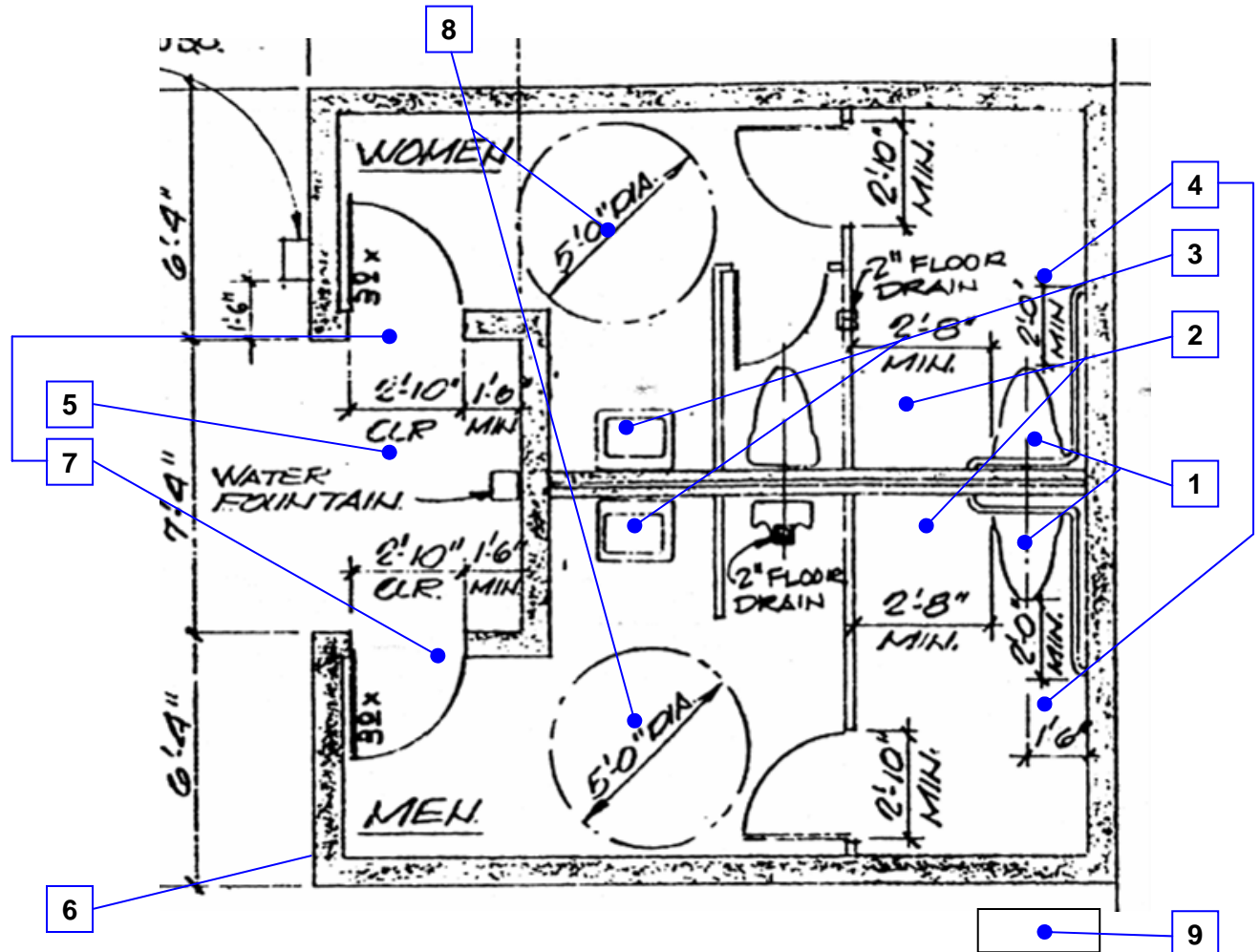
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

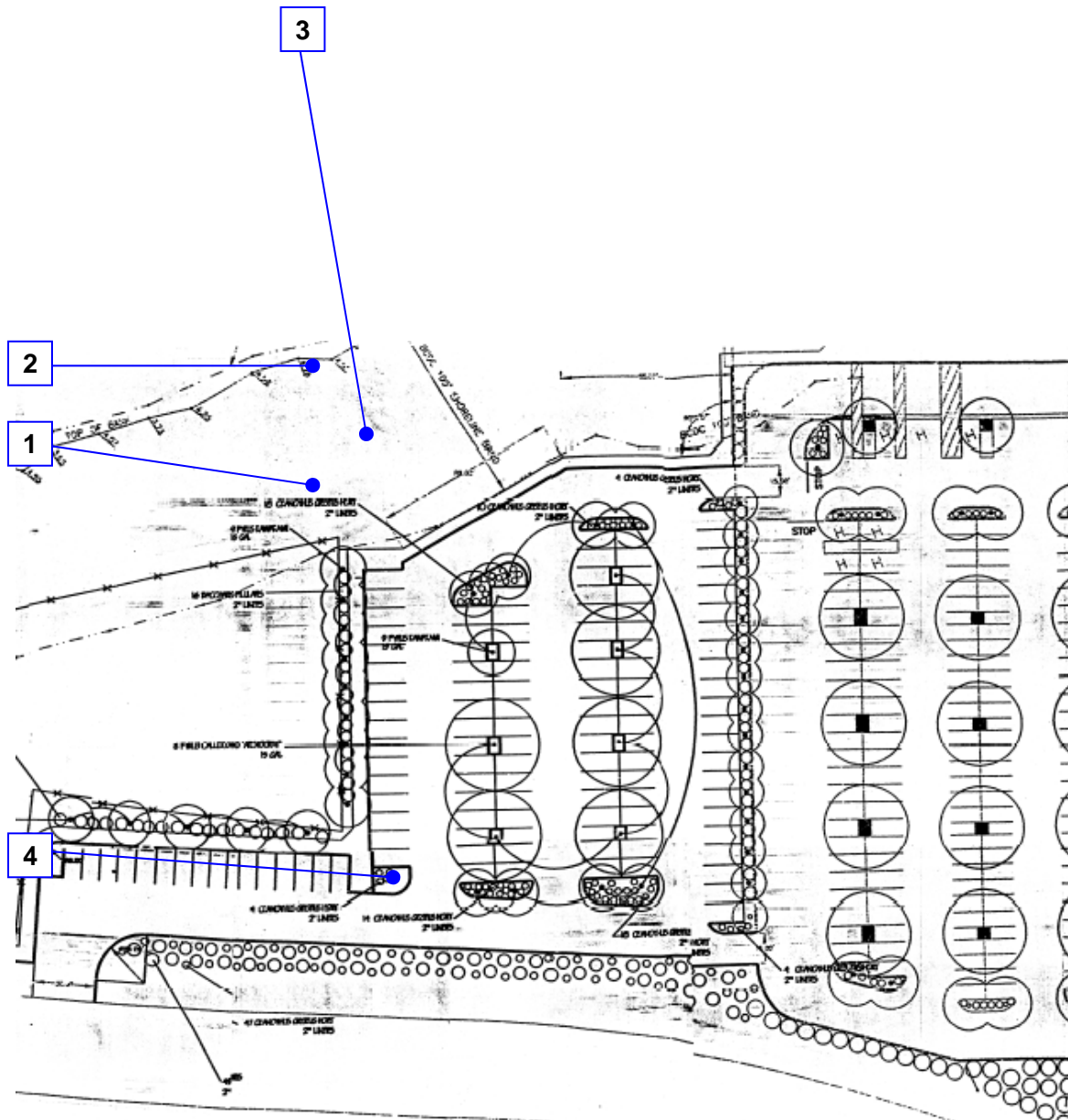
April 4, 2008

City of Alameda



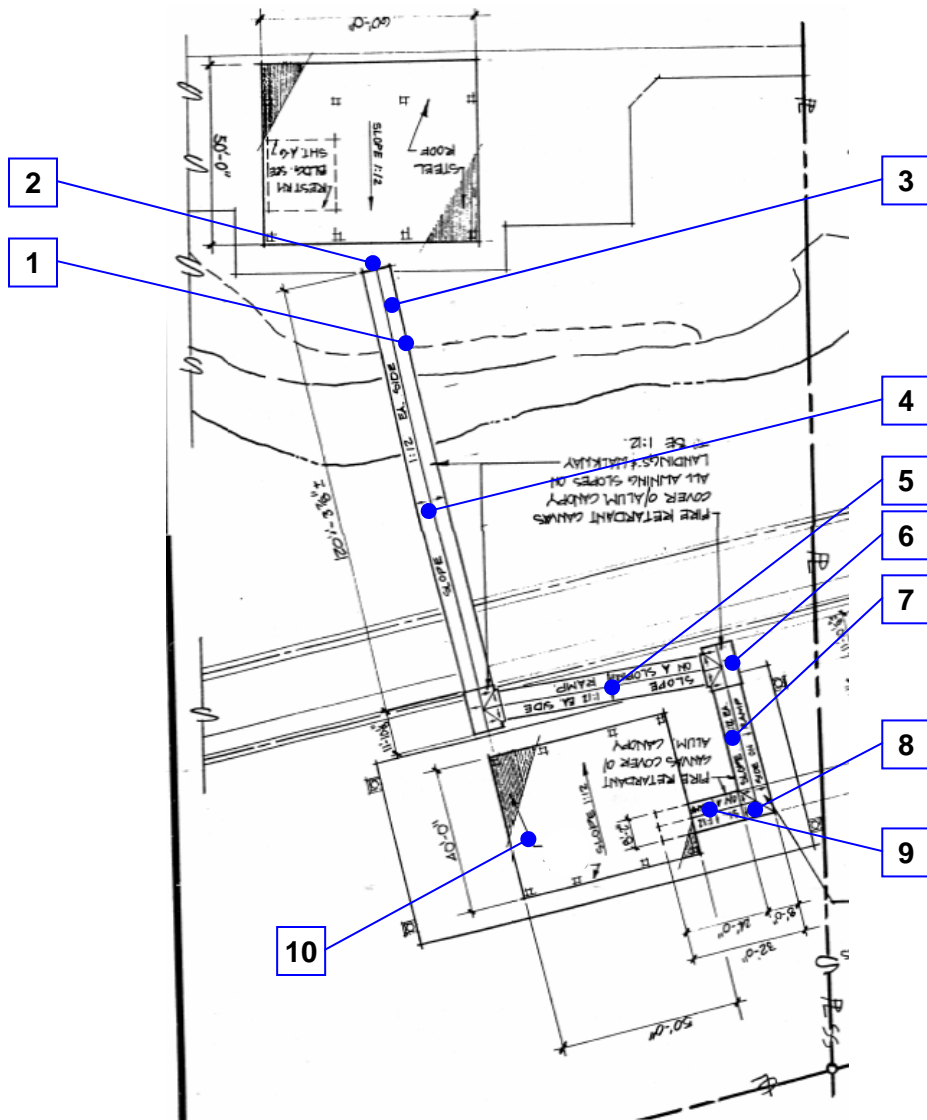
Reference North  
(Not to Scale)

City of Alameda  
Ferry Terminal, Main St.  
Terminal Building, Interior  
**13 - 1 - 1**



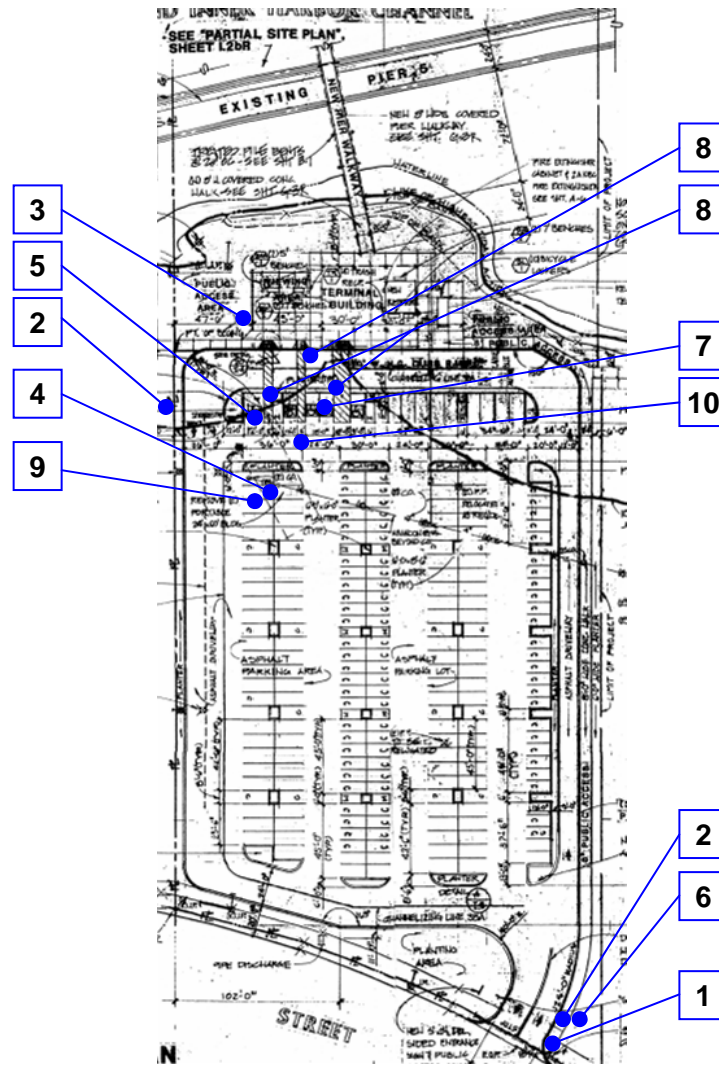
Reference North  
(Not to Scale)

City of Alameda  
Ferry Terminal, Main St.  
Terminal Building, Interior  
**13 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Ferry Terminal, Main St.  
Terminal Building, Exterior  
**13 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Ferry Terminal, Main St.  
Terminal Bldg. Parking,  
Exterior  
**13 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda



Facility: **Ferry Terminal (Main Street)**Part: **Passenger station &** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Shelter roof to covered bridge walk</b>						
<b><u>Ramp</u></b>						
7326	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Pavement dislocation creates abrupt change in level exceeding 1/2" in ramp. (more than 1/4, less than 1/2" need level at 1:2.</li> <li>• <i>Proposed Solution:</i> Grind and Fill.</li> </ul>	PCODE <b>EB04NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	8	LF	\$10	<b>\$80</b>
<b>2 Shelter roof to covered bridge walk</b>						
<b><u>Ramp</u></b>						
7327	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing exceeds 2% slope</li> <li>• <i>As-Built:</i> 3.5%</li> <li>• <i>Proposed Solution:</i> Rebuild for compliant slope</li> </ul>	PCODE <b>EB08NT</b> ADAAG <b>4.8.4(3)</b> CSAS <b>1133B.5.4</b>	50	SF	\$45	<b>\$2,250</b>
<b>3 Covered bridge walk</b>						
<b><u>Handrail</u></b>						
7328	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.</li> <li>• <i>Proposed Solution:</i> Reposition existing.</li> </ul>	PCODE <b>ED02NT</b> ADAAG <b>4.9.4(5)</b> CSAS <b>1133B.4.2.1 &amp; 1133B.5.5.1</b>	50	LF	\$15	<b>\$750</b>
7329	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>• <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>	4	JOB	\$170	<b>\$680</b>

Facility: **Ferry Terminal (Main Street)**Part: **Passenger station &** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Ramp</u></b>						
7330	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp.</li> <li>• <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp."</li> </ul>	PCODE <b>IJ06C</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>	50	LF	\$12	<b>\$600</b>
<b>4 Covered bridge walk</b>						
<b><u>Ramp</u></b>						
7331	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No curb or wheel guide at sides of covered</li> <li>• <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp."</li> </ul>	PCODE <b>IJ06C</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>	220	LF	\$12	<b>\$2,640</b>
<b>5 Swivel ramp</b>						
<b><u>Ramp</u></b>						
7332	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>Proposed Solution:</i> Revise geometry for swivel ramp landings at pier 5 stationary end to the cantilever mount on barge. There is sufficient barge space to afford compliant ramp slopes.</li> </ul>	PCODE <b>EB02NT</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	440	SF	\$100	<b>\$44,000</b>
7333	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: floating plate at upper swivel end exceeds 8.3%</li> <li>• <i>Proposed Solution:</i> Ensure upper floating plate over swivel joint is 8.3% or less slope when barge ramp is modified.</li> </ul>	PCODE <b>EB02REF</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>		REF		

Facility: **Ferry Terminal (Main Street)**Part: **COV Bridge Walk -** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7334	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Rise more than 30" between landings.</li> <li>• <i>Proposed Solution:</i> Ensure rise between landings is 30" or less when barge ramps are rebuilt for slope compliance.</li> </ul>	PCODE <b>EB05REF</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.4.1</b>		REF		
7335	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp.</li> <li>• <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp."</li> </ul>	PCODE <b>IJ06C</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>	100	LF	\$12	<b>\$1,200</b>

## 6 Landing, at cantilever on barge

### Ramp

7336	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp.</li> <li>• <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp."</li> </ul>	PCODE <b>IJ06C</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>	20	LF	\$12	<b>\$240</b>
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## 7 Barge Mid Ramp

### Handrail

7338	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>• <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>	4	JOB	\$170	<b>\$680</b>
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Facility: **Ferry Terminal (Main Street)**Part: **Barge Ramps** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7339	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrails are not continuous.</li> <li>• <i>Proposed Solution:</i> Ensure continuous handrails when altering/repairing for code compliance.</li> </ul>	PCODE <b>ED05REF</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>		REF		

**Ramp**

7337	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp.</li> <li>• <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp."</li> </ul>	PCODE <b>I106C</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>	60	LF	\$12	<b>\$720</b>
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**8 Barge, lower mid landing****Ramp**

7340	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp.</li> <li>• <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp."</li> </ul>	PCODE <b>I106C</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>	17	LF	\$12	<b>\$204</b>
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**9 Lowest Barge Ramp****Handrail**

7345	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.</li> <li>• <i>Proposed Solution:</i> Remove existing and relocate handrail to compliant height.</li> </ul>	PCODE <b>ED02REF</b> ADAAG <b>4.9.4(5)</b> CSAS <b>1133B.4.2.1 &amp; 1133B.5.5.1</b>		REF		
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Facility: **Ferry Terminal (Main Street)**Part: **Barge Ramps** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7343	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>• <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>	4	JOB	\$170	<b>\$680</b>
7344	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail is not continuous.</li> <li>• <i>Proposed Solution:</i> Ensure continuous handrail when altering ramps for code compliance.</li> </ul>	PCODE <b>ED05REF</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>		REF		
<b><u>Ramp</u></b>						
7342	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	240	SF	\$100	<b>\$24,000</b>
7341	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb or wheel guide at sides of ramp.</li> <li>• <i>Proposed Solution:</i> "Provide minimum 2'" high curb, or wheel guide centered 3'" high above ramp."</li> </ul>	PCODE <b>LI06C</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>	50	LF	\$12	<b>\$600</b>

## 10 Barge Deck

Facility: **Ferry Terminal (Main Street)**Part: **Barge** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Detectable Warning</u></b>						
7346	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 24" wide band of truncated domes is missing at boat boarding.</li> <li>• <i>Proposed Solution:</i> Install 24" band of D.W's along barge platform edge at boat boarding.</li> </ul>	PCODE <b>EG09NT</b> ADAAG <b>4.29.5; 10.3.1(8)</b> CSAS <b>1133B.8.5</b>	20	LF	\$60	<b>\$1,200</b>
<b>11 Site walkway at east drive</b>						
<b><u>Sidewalk</u></b>						
9324	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>As-Built:</i> 6.2%</li> <li>• <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides.</li> </ul>	PCODE <b>EF01A</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	160	SF	\$35	<b>\$5,600</b>
<b>12 Public access to shoreline</b>						
<b><u>Nature Trail</u></b>						
9325	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Trail or path completely inaccessible.</li> <li>• <i>Proposed Solution:</i> "Create access as feasible by constructing path with gradients and surfaces that will permit at least partial use by wheelchair occupants, to participate in shoreline experience.</li> </ul>	PCODE <b>NA04NT</b> CSAS <b>-</b> <b>3103A(g)1F</b>	600	SF	\$12	<b>\$7,200</b>

**13 Parking**

Facility: **Ferry Terminal (Main Street)**Part: **Parking** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking</u></b>						
9326	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.</li> <li>• <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route.</li> </ul>	PCODE <b>EA03</b> CSAS <b>1129B.4.3</b>	4	JOB	\$730	<b>\$2,920</b>

## 14 Parking

### Parking

9327	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is faded and barely visible in some spaces.</li> <li>• <i>Proposed Solution:</i> Repaint symbol on parking space pavement</li> </ul>	PCODE <b>EA04ANT</b> CSAS <b>1129B.5</b>	9	JOB	\$120	<b>\$1,080</b>
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## 15 Parking

### Parking Signage

9328	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	2	JOB	\$325	<b>\$650</b>
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## 16 Parking

### Parking Signage

9329	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant at van space</li> <li>• <i>Proposed Solution:</i> Provide sign below the disabled paddle sign at the van space stating "van accessible".</li> </ul>	PCODE <b>EA04B</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	1	JOB	\$315	<b>\$315</b>
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Facility: **Ferry Terminal (Main Street)**Part: **Parking** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 17 Parking

### Parking

9330	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	6	JOB	\$105	<b>\$630</b>
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## 18 Parking

### Parking

9331	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space(s) not located close to the nearest possible entrance on an accessible route. See 4 spaces converted from "regular" in remote row.</li> <li>• <i>Proposed Solution:</i> Relocate accessible parking space(s), there is sufficient space adjacent to the other disabled parking spaces.</li> </ul>	PCODE <b>EA06</b> ADAAG <b>4.6.2</b> CSAS <b>1129B.1</b>	4	JOB	\$350	<b>\$1,400</b>
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## 19 Parking

### Parking

9332	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Crossing of vehicular traffic lane not marked as crosswalk. See 4 spaces converted from "regular" in remote row.</li> <li>• <i>Proposed Solution:</i> Relocate parking, recommend adjacent to existing disabled spaces.</li> </ul>	PCODE <b>EA09B</b>	4	JOB	\$730	<b>\$2,920</b>
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## 20 Curb ramps at terminal



Facility: **Ferry Terminal (Main Street)**Part: **Parking path of travel** Floor: **Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Curb Ramp</u></b>						
9333	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Broken/uneven surfaces in curb ramp, no detectable warnings on curb ramps, surrounding upper grooving missing, &amp; some side flare slopes exceed 10%.</li> <li><i>Proposed Solution:</i> Replace curb ramps due to poor condition. Add curb ramps as necessary for access from disabled spaces relocated.</li> </ul>	PCODE <b>EH04BNT</b> ADAAG <b>4.5.2</b> CSAS <b>1127B.5.1</b>	5	JOB	\$2,200	<b>\$11,000</b>
<b>Total Costs for</b>					<b>Level: Site</b>	<b>\$114,239.00</b>

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Men's & Women's Restrooms

### Water Closet

7308	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> More than 18" from near side wall to center line of water closet.</li> <li>• <i>As-Built:</i> both 19-1/2"</li> <li>• <i>Proposed Solution:</i> Overlay wall from corner out 6ft by 4ft high with backing at 33" centerline &amp; install grab bars in compliant locations.</li> </ul>	PCODE <b>WB02ANT</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	2	JOB	\$1,600	<b>\$3,200</b>
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7309	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall and requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	2	JOB	\$650	<b>\$1,300</b>
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## 2 Men's & Women's Restrooms

### Grab Bars

7310	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 36" long rear grab bar extends less than 42" from side wall (Best practice: new ADA-ABA guidelines).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07BREF</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	2	REF		
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## 3 Men's & Women's Restrooms

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
7311	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	2	JOB	\$900	<b>\$1,800</b>
7312	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05REF</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>		REF		
7313	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory.</li> <li>• <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory.</li> </ul>	PCODE <b>WD06</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	2	JOB	\$600	<b>\$1,200</b>
<b>4 Men's &amp; Women's Restrooms</b>						
<b><u>Accessories</u></b>						
7314	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser not continuous paper flow type.</li> <li>• <i>Proposed Solution:</i> Provide continuous-flow toilet paper dispenser.</li> </ul>	PCODE <b>WG02A</b> ADAAG <b>4.16.6</b> CSAS <b>1115B.9.3</b>	2	JOB	\$120	<b>\$240</b>

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7315	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Install new toilet paper dispenser so most forward edge is within 36" of back wall.</li> </ul>	PCODE <b>WG02CREF</b> ADAAG <b>Fig. 30</b>		REF		

## 5 Drinking Fountain

### Drinking Fountain

7316	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
7317	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in good condition.</li> <li>• <i>Proposed Solution:</i> Adjust water flow.</li> </ul>	PCODE <b>IA03D</b> ADAAG <b>4.15.3</b> CSAS <b>CPC 1507.3.4</b>	1	JOB	\$75	<b>\$75</b>
7318	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, alcove 32" wide min x 18" min out from wall, which are drinking fountain height.</li> </ul>	PCODE <b>IA05C</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>	1	JOB	\$1,900	<b>\$1,900</b>

## 6 Men's & Women's Restrooms

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7321	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>

## 7 Men's & Women's Restrooms

### Signage

7323	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall door strike side, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	<b>\$180</b>
7322	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE <b>SA15</b> CSAS <b>1115B.5</b>	4	JOB	\$100	<b>\$400</b>

## 8 Men's & Women's Restrooms

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
7324	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories and provide missing accessories as necessary for compliance and disabled person's use.</li> </ul>	PCODE <b>WG01ANT</b> ADAAG <b>4.2.5; 4.2.6</b> CSAS <b>1115B.9.2</b>	6	JOB	\$150	<b>\$900</b>

## 9 Telephone

### Telephone

7325	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Telephone amplification for hearing impaired persons not provided.</li> <li>• <i>Proposed Solution:</i> Provide telephone amplification for hearing impaired persons. To be provided by utility company.</li> </ul>	PCODE <b>IB05NT</b> ADAAG <b>4.31.5</b> CSAS <b>1117B.2.8</b>	1	JOB		
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**Total Costs for****Level: Ground****\$13,245.00**

Facility: **Ferry Terminal (Main Street)**Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Ferry Terminal (Main Street)</b>					<b>\$127,484.00</b>
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**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Mastick Senior Center**  
**1155 Santa Clara Avenue**  
City of Alameda, CA

27003 – 0014

April 4, 2008



## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

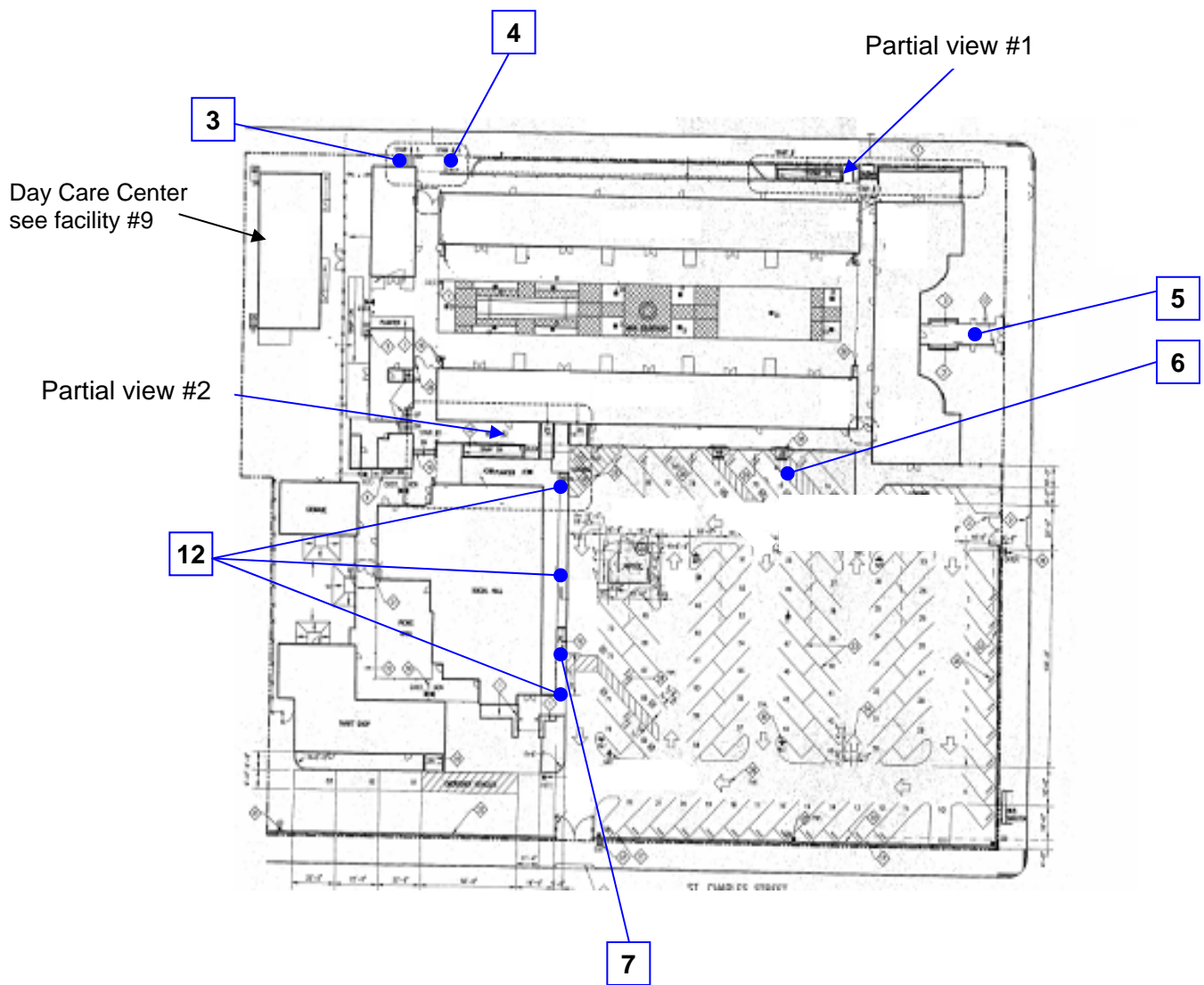
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

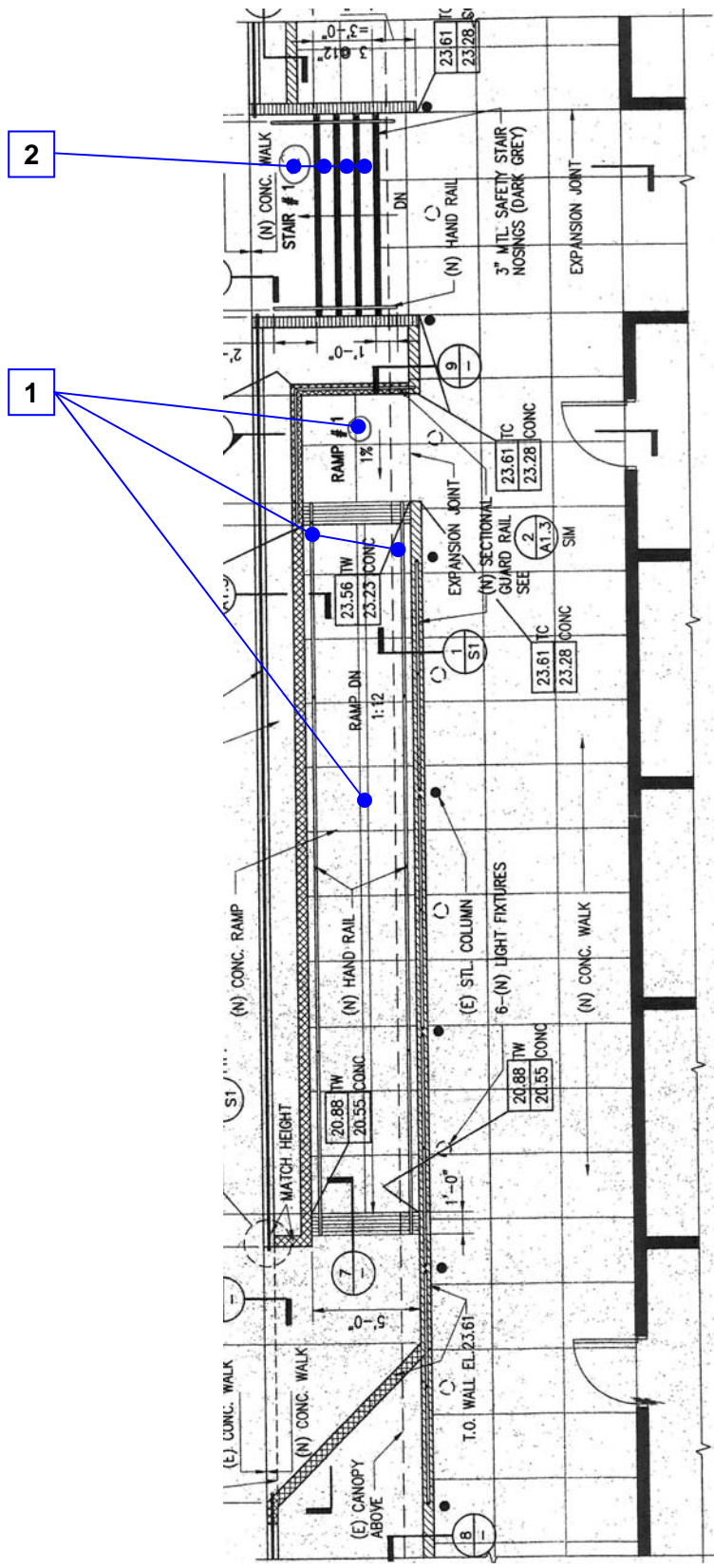
27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

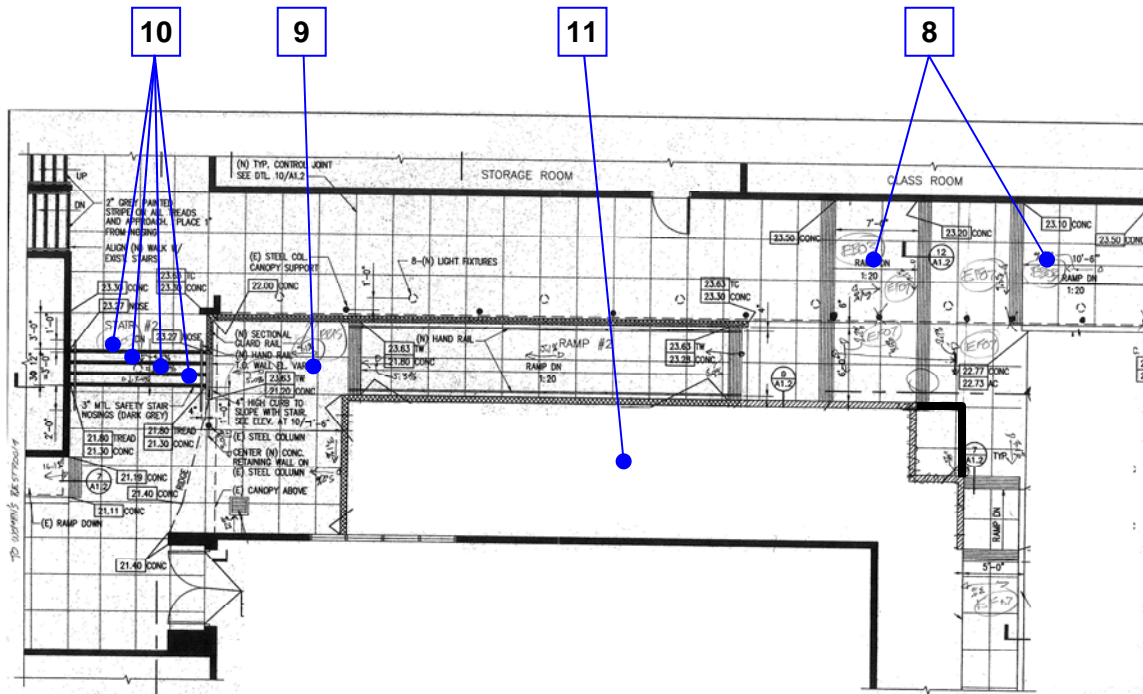
City of Alameda  
Mastick Senior Center  
Site

14 - 0 - 1



Reference North  
(Not to Scale)

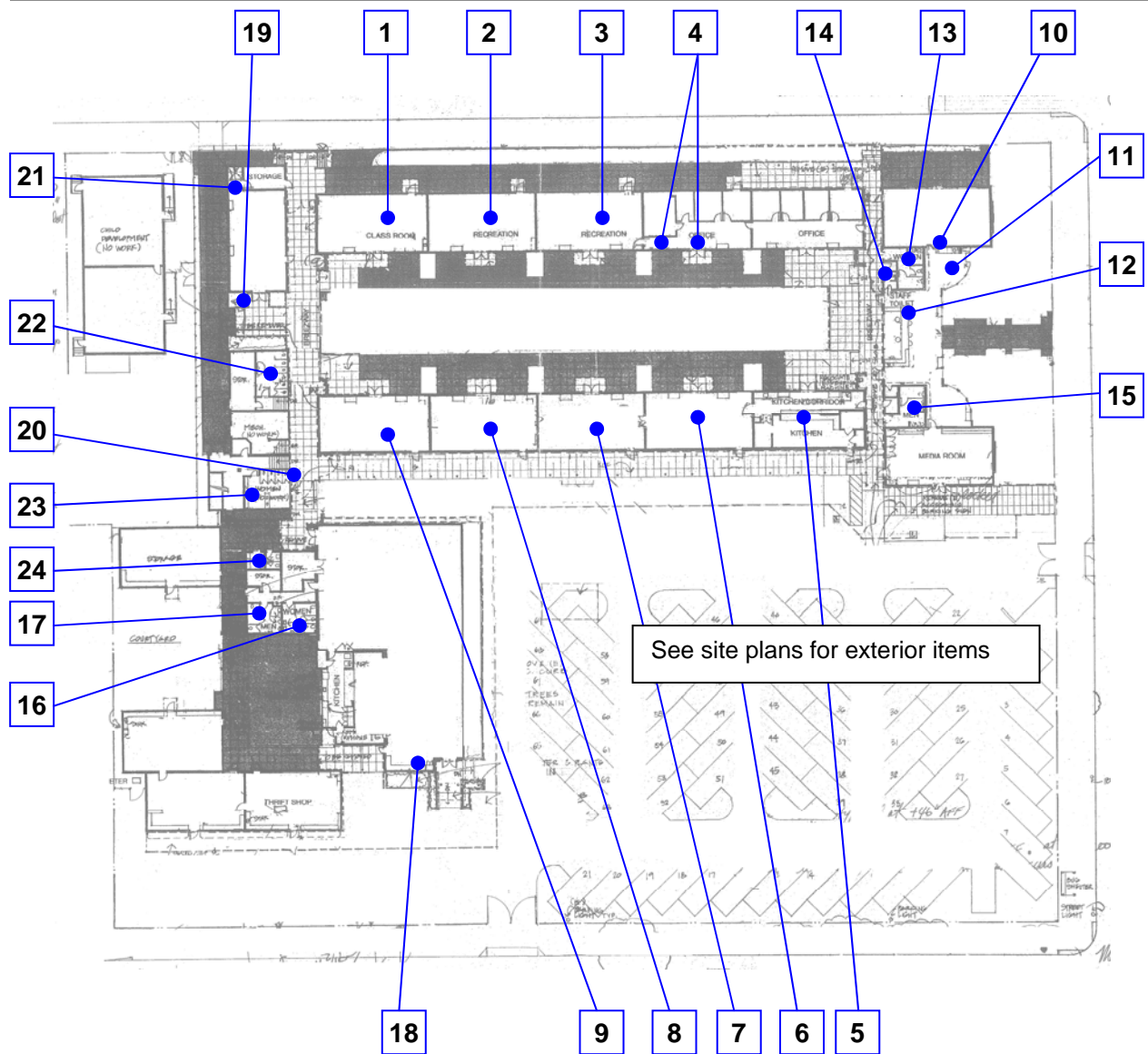
City of Alameda  
Mastick Senior Center  
Site, partial view #1  
**14 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Mastick Senior Center Bldg  
Site, partial view #2

14 - 0 - 1



Reference North  
(Not to Scale)

City of Alameda  
Mastick Senior Center  
Rooms & spaces, Interior  
**14 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda



Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Ramp on Bay St. side

### Handrail

7348	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wall mounted handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.</li> <li>• <i>As-Built:</i> Handrail H: 33 1/2"</li> <li>• <i>Proposed Solution:</i> Replace handrail when ramp rebuilt.</li> </ul>	PCODE <b>ED02AREF</b> ADAAG <b>4.8.4(5) &amp; 4.9.4(5)</b> CSAS <b>1133B.4.2.1 &amp; 1133B.5.5.1</b>		REF		
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7349	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".</li> <li>• <i>As-Built:</i> Diameter: 1 5/8"</li> <li>• <i>Proposed Solution:</i> Provide new handrail.</li> </ul>	PCODE <b>ED03REF</b> ADAAG <b>4.26.2</b> CSAS <b>1133B.4.2.6.1</b>		REF		
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### Ramp

7347	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Rise more than 30" between landings.</li> <li>• <i>As-Built:</i> 36"</li> <li>• <i>Proposed Solution:</i> Rebuild ramp to provide landings at 30" maximum rise.</li> </ul>	PCODE <b>EB05</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.4.1</b>	360	SF	\$90	<b>\$32,400</b>
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## 2 Exterior Stairs Adjacent to Ramp

### Stairs

7350	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: treads slope down more than 2%</li> <li>• <i>Proposed Solution:</i> Grind and/or flatten for compliance</li> </ul>	PCODE <b>EC05NT</b> ADAAG <b>4.9.6</b> CSAS <b>1133B.4.5.1</b>	32	LF	\$30	<b>\$960</b>
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## 3 North side exterior stairs (near day care)

Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairs</u></b>						
7351	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: treads slope down more than 2%</li> <li>• <i>As-Built:</i> Step Slope: 3.4%-5.8%</li> <li>• <i>Proposed Solution:</i> Grind and/or flatten for compliance</li> </ul>	PCODE <b>EC05NT</b> ADAAG <b>4.9.6</b> CSAS <b>1133B.4.5.1</b>	30	LF	\$30	<b>\$900</b>

#### 4 South side exterior stairs (near day care)

<b><u>Stairs</u></b>						
7352	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: treads slope down more than 2%</li> <li>• <i>As-Built:</i> 62</li> <li>• <i>Proposed Solution:</i> Grind and/or flatten for compliance</li> </ul>	PCODE <b>EC05NT</b> ADAAG <b>4.9.6</b> CSAS <b>1133B.4.5.1</b>	62	LF	\$30	<b>\$1,860</b>

#### 5 Entry Walk on Santa Clara

<b><u>Sidewalk</u></b>						
7353	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>As-Built:</i> 7.9 - 9.1%</li> <li>• <i>Proposed Solution:</i> Demolish portion of existing sloped walk &amp; provide ramp with handrails on both (2) sides.</li> </ul>	PCODE <b>EF01A</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	110	SF	\$100	<b>\$11,000</b>

#### 6 Parking Along Building

<b><u>Curb Ramp</u></b>						
7356	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Curb ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02AREF</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>		REF		

Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking</u></b>						
9334	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall) due to angle parking layout access aisle is not full width along space length.</li> <li><i>Proposed Solution:</i> Revise parking layout; there is sufficient space to have disabled parking perpendicular to curb resulting in more parking spaces total.</li> </ul>	PCODE <b>EA02BNT</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	9	JOB	\$200	<b>\$1,800</b>
7355	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%). See 3rd space from south.</li> <li><i>Proposed Solution:</i> Modify slope at accessible parking space.</li> </ul>	PCODE <b>EA05</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	200	SF	\$12	<b>\$2,400</b>
<b><u>Parking Aisle</u></b>						
7354	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Access aisle at accessible parking space has slope greater than 1/4":12" (2%) due to built-up curb ramp within aisle.</li> <li><i>Proposed Solution:</i> Remove built up ramp and provide curb cut ramp.</li> </ul>	PCODE <b>EA05A</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.3</b>	2	JOB	\$1,500	<b>\$3,000</b>
<b>7 Drop ramp near Social Hall entry</b>						
<b><u>Sidewalk</u></b>						
7357	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li><i>As-Built:</i> 3.4%</li> <li><i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	150	SF	\$35	<b>\$5,250</b>

**8 Ramps & Stairs Area**

Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Ramp</b>						
7359	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope not steep but greater than 1:20 (5.0 %) without handrails.</li> <li>• <i>Proposed Solution:</i> Provide steel handrails for ramp.</li> </ul>	PCODE <b>EB03</b> ADAAG <b>4.8.1*</b> CSAS <b>1133B.5.5.1</b>	42	LF	\$75	<b>\$3,150</b>

<b>Sidewalk</b>						
7358	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	400	SF	\$35	<b>\$14,000</b>

## 9 Ramps & Stairs Area

<b>Ramp</b>						
7360	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Cross slope more than 1/4":12" (2%). (ramp #2 bottom landing not level within 2%)</li> <li>• <i>Proposed Solution:</i> Modify ramp landing cross slope.</li> </ul>	PCODE <b>EB15NT</b> ADAAG <b>4.8.6</b> CSAS <b>1133B.5.3.1</b>	200	SF	\$35	<b>\$7,000</b>

## 10 Stair #2

<b>Stairs</b>						
7361	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: treads slope down more than 2%</li> <li>• <i>As-Built:</i> 3,4 - 5%</li> <li>• <i>Proposed Solution:</i> Grind and/or flatten for compliance</li> </ul>	PCODE <b>EC05NT</b> ADAAG <b>4.9.6</b> CSAS <b>1133B.4.5.1</b>	50	LF	\$30	<b>\$1,500</b>

## 11 Plaza on Social Hall east side

Facility: **Mastick Senior Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
9335	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 2.9%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	450	SF	\$35	<b>\$15,750</b>
<b>12 Sidewalk along Social Hall south</b>						
<b><u>Sidewalk</u></b>						
9336	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 3.8%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	500	SF	\$35	<b>\$17,500</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$118,470.00</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Craft &amp; Sewing</b>						
<b><u>Door Closer</u></b>						
8750	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Stopper</u></b>						
8751	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$100	<b>\$200</b>
<b><u>Sink</u></b>						
9338	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>As-Built:</i> 24-3/4"</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06ANT</b> ADAAG <b>4.24.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
9337	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06C</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>	1	JOB	\$120	<b>\$120</b>

**2 Pool Room**

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8752	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10lbs,12lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Door Stopper</u></b>						
9339	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$100	<b>\$200</b>
<b>3 Dance Room</b>						
<b><u>Door Closer</u></b>						
8753	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Stopper</u></b>						
9340	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$100	<b>\$100</b>
<b>4 Office</b>						
<b><u>Door Closer</u></b>						
8754	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Stopper</u></b>						
9341	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$100	<b>\$200</b>
<b><u>Sink</u></b>						
8755	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>



Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9342	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	REF		
9343	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>	1	REF		
9344	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>	1	REF		

## 5 Kitchen

### Cafeteria Line

8760	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Counters, shelves, equipment are not accessible to disabled persons (required: tray slides 34" high maximum; at least 50% of shelves less than 54" high).</li> <li>• <i>As-Built:</i> 36"</li> <li>• <i>Proposed Solution:</i> Provide new counter and shelves.</li> </ul>	PCODE <b>FB02</b> ADAAG <b>5.5</b> CSAS <b>1104B.5.5</b>	20	LF	\$80	<b>\$1,600</b>
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Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8756	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 8lbs, 9lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Door Stopper</u></b>						
9345	<ul style="list-style-type: none"> <li>As-Built Description: At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>Proposed Solution: Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$100	<b>\$200</b>
<b>6 Dining</b>						
<b><u>Cafeteria Line</u></b>						
8759	<ul style="list-style-type: none"> <li>As-Built Description: Counters, shelves, equipment are not accessible to disabled persons (required: tray slides 34" high maximum; at least 50% of shelves less than 54" high). See self serve water &amp; tray station</li> <li>Proposed Solution: Provide new counter and shelves.</li> </ul>	PCODE <b>FB02</b> ADAAG <b>5.5</b> CSAS <b>1104B.5.5</b>	9	LF	\$80	<b>\$720</b>
<b><u>Door Closer</u></b>						
8758	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 9lbs, 13lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Stopper</u></b>						
9346	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$100	<b>\$200</b>

## 7 Bingo Room

### **Door Closer**

8761	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs, 9lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
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### **Door Stopper**

8762	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$100	<b>\$100</b>
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## 8 Computer Lab

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8763	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs, 10lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Door Stopper</u></b>						
8764	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$100	<b>\$200</b>
<b>9 Classroom</b>						
<b><u>Door Closer</u></b>						
8765	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs, 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Stopper</u></b>						
9347	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$100	<b>\$200</b>
<b>10 Card Room</b>						
<b><u>Door</u></b>						
8766	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID14NT</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$460	<b>\$460</b>
<b>11 Coffee Bar</b>						
<b><u>Sink</u></b>						
9348	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
9349	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	REF		

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9350	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>	1	REF		
9351	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREP</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		

## 12 Lobby

### Door Closer

8769	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	\$25
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### Public Counter

8767	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided. Knee space less than 19" deep</li> <li>• <i>As-Built:</i> 26.25"h x 14.5"d</li> <li>• <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</li> </ul>	PCODE <b>IN03NT</b> ADAAG <b>7.2(3)</b> CSAS <b>1122B.4</b>	1	JOB	\$150	\$150
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## 13 Women's Restroom

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
9353	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paper towel dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01C</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	2	JOB	\$100	<b>\$200</b>
9354	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Soap dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01CNT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	2	JOB	\$100	<b>\$200</b>
8775	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser or disposal container protrudes more than 3" out from side wall, into 30" x 48" clear space in front of water closet.</li> <li>• <i>As-Built:</i> 6"</li> <li>• <i>Proposed Solution:</i> Provide recessed toilet paper dispenser</li> </ul>	PCODE <b>WG02B</b> ADAAG <b>Fig. 28</b> CSAS <b>DSA/AC # 99-07</b>	1	JOB	\$150	<b>\$150</b>
9352	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>As-Built:</i> 42"</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02CREF</b> ADAAG <b>Fig. 30</b>	1	REF		

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8771	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Grab Bars</u></b>						
8773	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Grab bars not at 33" to 36" from floor (CA only: 33" from floor if no tank toilet).</li> <li>• <i>As-Built:</i> 33.5"</li> <li>• <i>Proposed Solution:</i> Relocate accessible grab bars.</li> </ul>	PCODE <b>WB07C</b> ADAAG <b>4.16.4</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Lavatory</u></b>						
8770	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 18" from side wall to centerline of lavatory</li> <li>• <i>As-Built:</i> 15"</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.</li> </ul>	PCODE <b>WD01REF</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>	2	REF		
8772	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>As-Built:</i> 24.5"</li> <li>• <i>Proposed Solution:</i> Replace lavatory with compliant fixture type</li> </ul>	PCODE <b>WD04A</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	2	JOB	\$1,500	<b>\$3,000</b>



Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Toilet Stall</u></b>						
8774	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li>• <i>As-Built:</i> 58"</li> <li>• <i>Proposed Solution:</i> Relocate dividers to afford compliant width and relocate toilet using offset closet flange</li> </ul>	PCODE <b>WB06NT</b> ADAAG <b>4.17.3</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>14 Staff Restroom</b>						
<b><u>Restroom</u></b>						
8776	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b>15 Men's Restroom</b>						
<b><u>Accessories</u></b>						
8783	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paper towel dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01C</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	2	JOB	\$100	<b>\$200</b>
9355	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Soap dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01CNT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	2	JOB	\$100	<b>\$200</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8779	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser protrudes more than 3" out from side wall, into 30" x 48" clear space in front of water closet.</li> <li>• <i>As-Built:</i> 6"</li> <li>• <i>Proposed Solution:</i> Provide recessed toilet paper dispenser</li> </ul>	PCODE <b>WG02B</b> ADAAG <b>Fig. 28</b> CSAS <b>DSA/AC # 99-07</b>	1	JOB	\$150	<b>\$150</b>
<hr/>						
<b><u>Lavatory</u></b>						
8781	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 18" from side wall to centerline of lavatory</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.</li> </ul>	PCODE <b>WD01REF</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>		REF		
<hr/>						
8784	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>As-Built:</i> 24"</li> <li>• <i>Proposed Solution:</i> Replace lavatory with compliant type</li> </ul>	PCODE <b>WD04A</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	2	JOB	\$1,500	<b>\$3,000</b>
<hr/>						
<b><u>Toilet Stall</u></b>						
8777	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li>• <i>As-Built:</i> 57"</li> <li>• <i>Proposed Solution:</i> Relocate dividers to afford compliant width and relocate toilet using offset closet flange</li> </ul>	PCODE <b>WB06NT</b> ADAAG <b>4.17.3</b>	1	JOB	\$1,500	<b>\$1,500</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Urinal</u></b>						
8782	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor.</li> <li>• <i>As-Built:</i> 18"</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WE02A</b> ADAAG <b>4.18.2</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$500	<b>\$500</b>
<b>16 Women's Restroom at Social Hall</b>						
<b><u>Accessories</u></b>						
8785	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paper towel dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>As-Built:</i> 41"</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01C</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	2	JOB	\$100	<b>\$200</b>
8786	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Soap dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01CNT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	2	JOB	\$100	<b>\$200</b>
9356	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Seat cover dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>As-Built:</i> 44"</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01CNT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9357	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>As-Built:</i> 42"</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Door Closer</u></b>						
8789	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
8787	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>As-Built:</i> 25"</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	2	JOB	\$900	<b>\$1,800</b>
8788	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.</li> <li>• <i>As-Built:</i> 28-1/2"</li> <li>• <i>Proposed Solution:</i> Remount lavatory to provide 29" at front lip with top height 34" or less</li> </ul>	PCODE <b>WD03NT</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$400	<b>\$400</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Toilet Stall</u></b>						
9358	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li>• <i>As-Built:</i> 59"</li> <li>• <i>Proposed Solution:</i> Relocate dividers to afford required width and relocate toilet using offset closet flange</li> </ul>	PCODE <b>WB06NT</b> ADAAG <b>4.17.3</b>	1	JOB	\$1,500	<b>\$1,500</b>
<hr/>						
<b>17 Men's Restroom at Social Hall</b>						
<b><u>Accessories</u></b>						
8791	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paper towel dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>As-Built:</i> 49"</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01C</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	2	JOB	\$100	<b>\$200</b>
<hr/>						
9359	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Soap dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>As-Built:</i> 42"</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01CNT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	2	JOB	\$100	<b>\$200</b>
<hr/>						
9360	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Seat cover dispenser more than 40" from floor to highest operating slot or control.</li> <li>• <i>As-Built:</i> 44"</li> <li>• <i>Proposed Solution:</i> Relocate existing dispenser.</li> </ul>	PCODE <b>WG01CNT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9361	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>As-Built:</i> 41"</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Door Closer</u></b>						
8790	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
8792	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 18" from side wall to centerline of lavatory</li> <li>• <i>As-Built:</i> 16.5"</li> <li>• <i>Proposed Solution:</i> Relocate lavatory</li> </ul>	PCODE <b>WD01</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$450	<b>\$450</b>
8793	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>As-Built:</i> 24.5"</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height for knee clearance and 34" or less to fixture top.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	2	JOB	\$900	<b>\$1,800</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8794	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high</li> <li>• <i>As-Built:</i> 28.5"</li> <li>• <i>Proposed Solution:</i> Remount lavatory at compliant height</li> </ul>	PCODE <b>WD03REF</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>		REF		
<b><u>Toilet Stall</u></b>						
9362	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li>• <i>As-Built:</i> 59"</li> <li>• <i>Proposed Solution:</i> Relocate dividers to provide width required and relocate toilet using offset closet flange</li> </ul>	PCODE <b>WB06NT</b> ADAAG <b>4.17.3</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>18 Social Hall</b>						
<b><u>Door Closer</u></b>						
8795	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 15lbs, 16lbs, 17lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	3	JOB	\$25	<b>\$75</b>
<b><u>Drinking Fountain</u></b>						
8796	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee space not provided at drinking fountain (27" high, 18" deep, 30" wide from front of drinking fountain) See fountain at corner sink.</li> <li>• <i>Proposed Solution:</i> Remodel cabinetry to provide knee space and bubbler 36" or less above floor</li> </ul>	PCODE <b>IA02</b> ADAAG <b>4.15.5(1)</b> CSAS <b>CPC 1507.3.1</b>	1	JOB	\$900	<b>\$900</b>

**19 Breezway**

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8797	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No sign at inaccessible ramp directing persons to an accessible route.</li> <li>• <i>Proposed Solution:</i> Provide sign stating "Too Steep!" include a sign directing persons to an accessible route.</li> </ul>	PCODE SA22 ADAAG 4.1.2(7)(c)	1	JOB	\$250	<b>\$250</b>
<hr/>						
<b>20 Signage</b>						
<b><u>Route Sign</u></b>						
9363	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign directs wheelchair traffic down a stairway.</li> <li>• <i>Proposed Solution:</i> Revise directional sign to direct wheelchair traffic to ramp nearby</li> </ul>	PCODE SA20 ADAAG 35.163(b)	1	JOB	\$170	<b>\$170</b>
<hr/>						
<b>21 Ceramics &amp; Pottery</b>						
<b><u>Door Stopper</u></b>						
9364	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper, provide rubber wedge or back mounted door catch.</li> </ul>	PCODE ID06A CSAS 1133B.2.6	2	JOB	\$100	<b>\$200</b>
<hr/>						



Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sink</u></b>						
8798	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sink has more than 34" rim height from floor.</li> <li>• <i>As-Built:</i> 36" AFF</li> <li>• <i>Proposed Solution:</i> Provide floor mat with tapered edges (8.3% max) for parallel approach to sink and relocate faucet for reach range (42" max above floor @ 25" back max)</li> </ul>	PCODE <b>LF01B</b> ADAAG <b>4.19.2</b> CSAS <b>1504(a) C.P.C.</b>	1	JOB	\$450	<b>\$450</b>

## 22 Men's Restroom, north wing

### Restroom

8799	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens). Restroom is required, nearest available during normal operating hours is approx 230ft away.</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
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## 23 Women's Restroom, north wing

### Restroom

8800	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall &amp; lavatory. Restroom is required, nearest available during normal operating hours is approx 260ft away.</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
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## 24 Single Accomodation Restroom at West end of North Corridor

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8801	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$112,195.00</b>

Facility: **Mastick Senior Center**Part: **Interior** Floor: **On-Site**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Mastick Senior Center</b>					<b>\$230,665.00</b>
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**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Ritter Park**  
**1400 Otis Drive**  
City of Alameda, CA

27003 – 0015

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

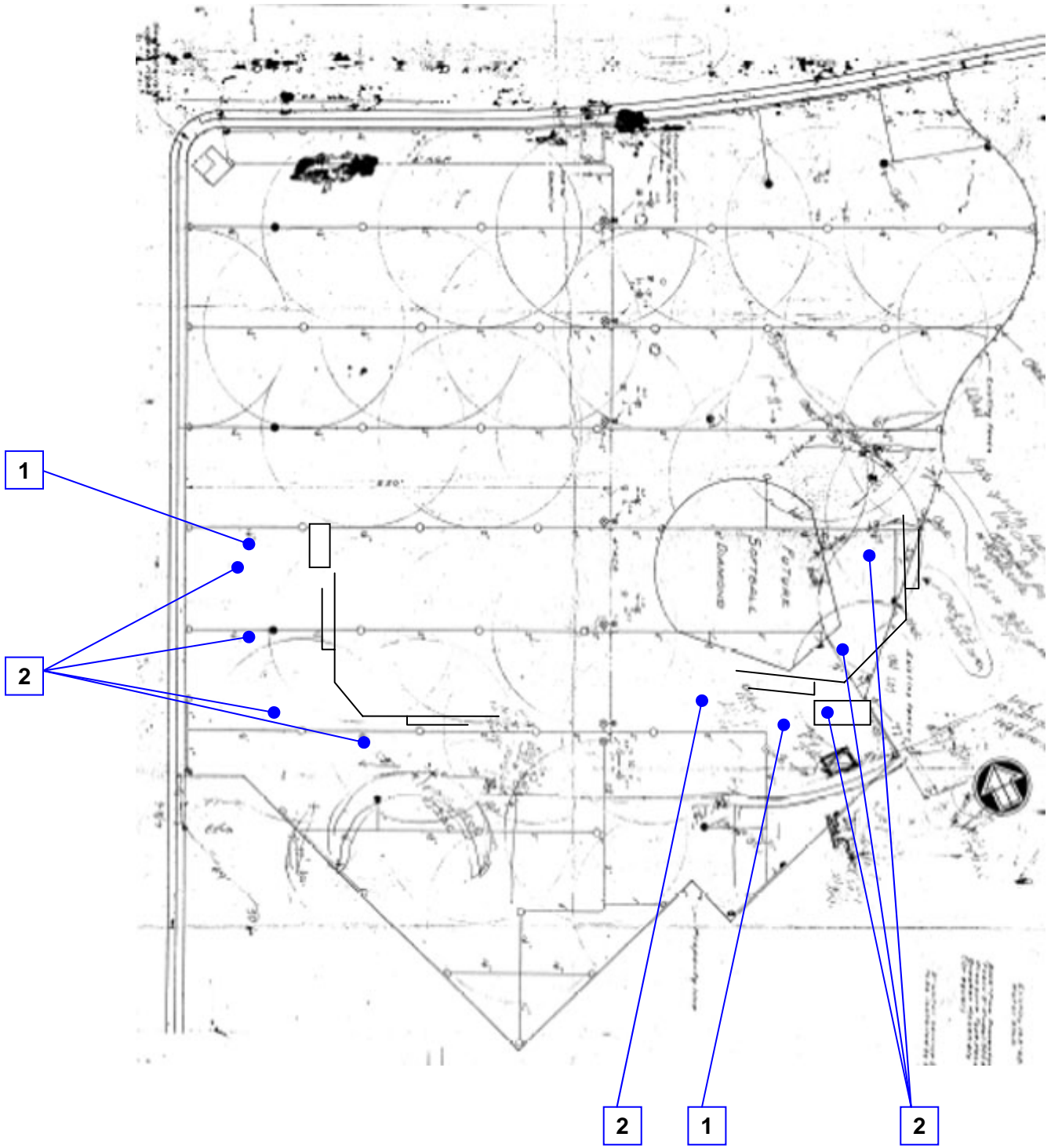
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Ritter Park  
On-site, Exterior  
**15 - 0 - 1**



***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Ritter Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Park</b>						
<b><u>Fixed Seating</u></b>						
7366	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (&gt;25=1; &gt;50=2; &gt;300=4; &gt;500=6; +500=6=1%).</li> <li><i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required. 2 wheelchair seats for east ball diamond; 1 wheelchair seat for west ball diamond.</li> </ul>	PCODE <b>GE01REF</b> ADAAG <b>4.1.2(19)a</b> CSAS <b>1104B.3.4</b>	3	EAC	\$500	<b>\$1,500</b>
<b>2 Park</b>						
<b><u>Participation Area</u></b>						
7362	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> An accessible path of travel is not provided to and from all participation and activity areas, including athletic team rooms/facilities, playing fields/running tracks, baseball/softball player dugouts and sanitary/locker facilities (home and guest).</li> <li><i>Proposed Solution:</i> Make all participation areas accessible. Connect the sidewalk using a 4' wide (min) walkway to dugouts, bleachers, backstops, and officiating areas. Dugout to have firm, stable, slip resistant surface such as asphalt or concrete.</li> </ul>	PCODE <b>GF07A</b> CSAS <b>-</b> <b>1104B.4.3</b>	600	LF	\$50	<b>\$30,000</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$31,500.00</b>

Facility: **Ritter Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Ritter Park</b>						<b>\$31,500.00</b>

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***Access Compliance Survey Report***

**Krusi Park, & Recreation Bldg**  
**966 Mound Street**  
City of Alameda, CA

27003 – 0016

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1	2	3	4	5	6	7
CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)						
Facility: Bay Fairview Hall		Part: Interior		Floor: On-Site		
1	11585	Operating Hardware	1	JOB	\$50	\$50
	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4				

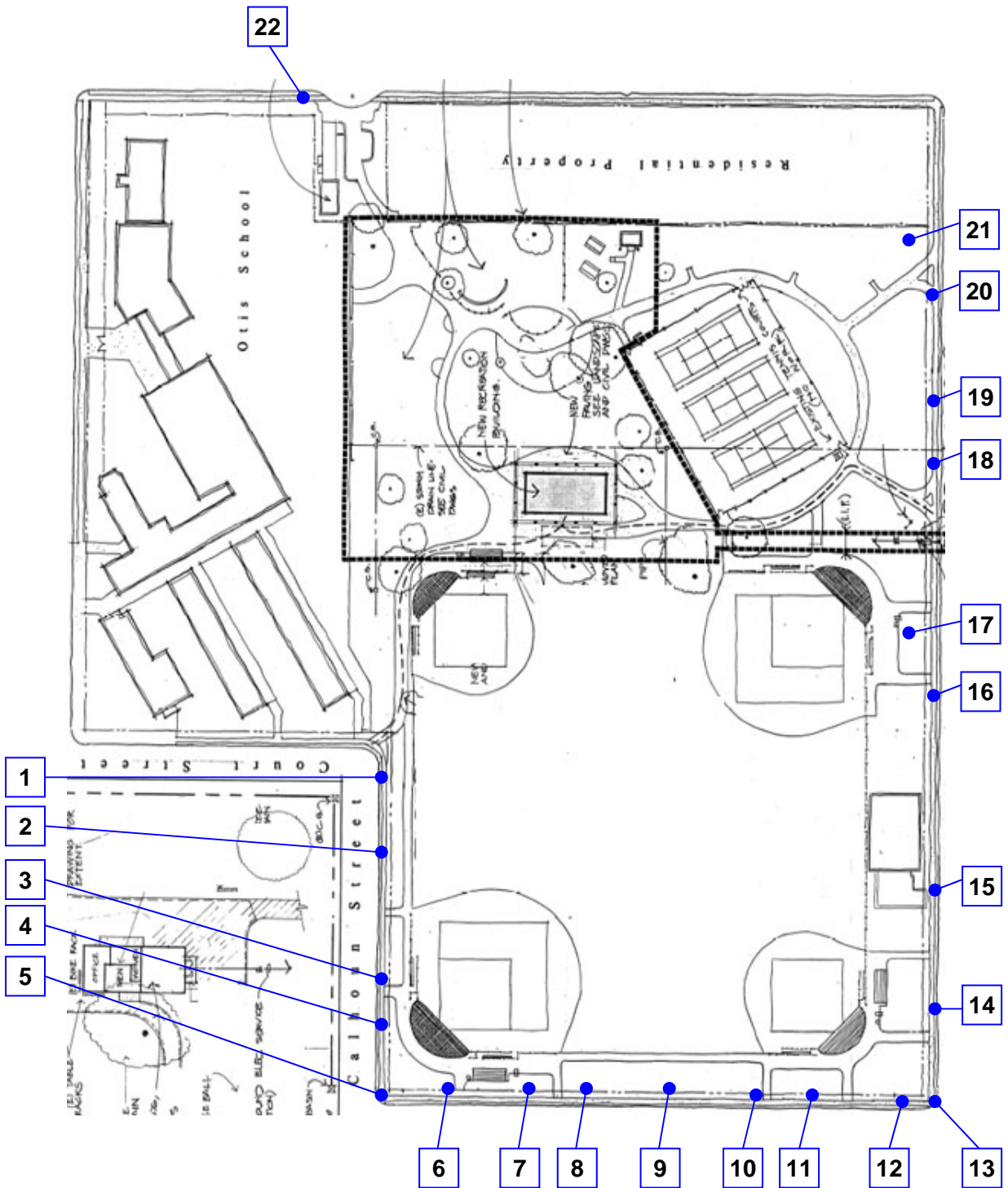
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



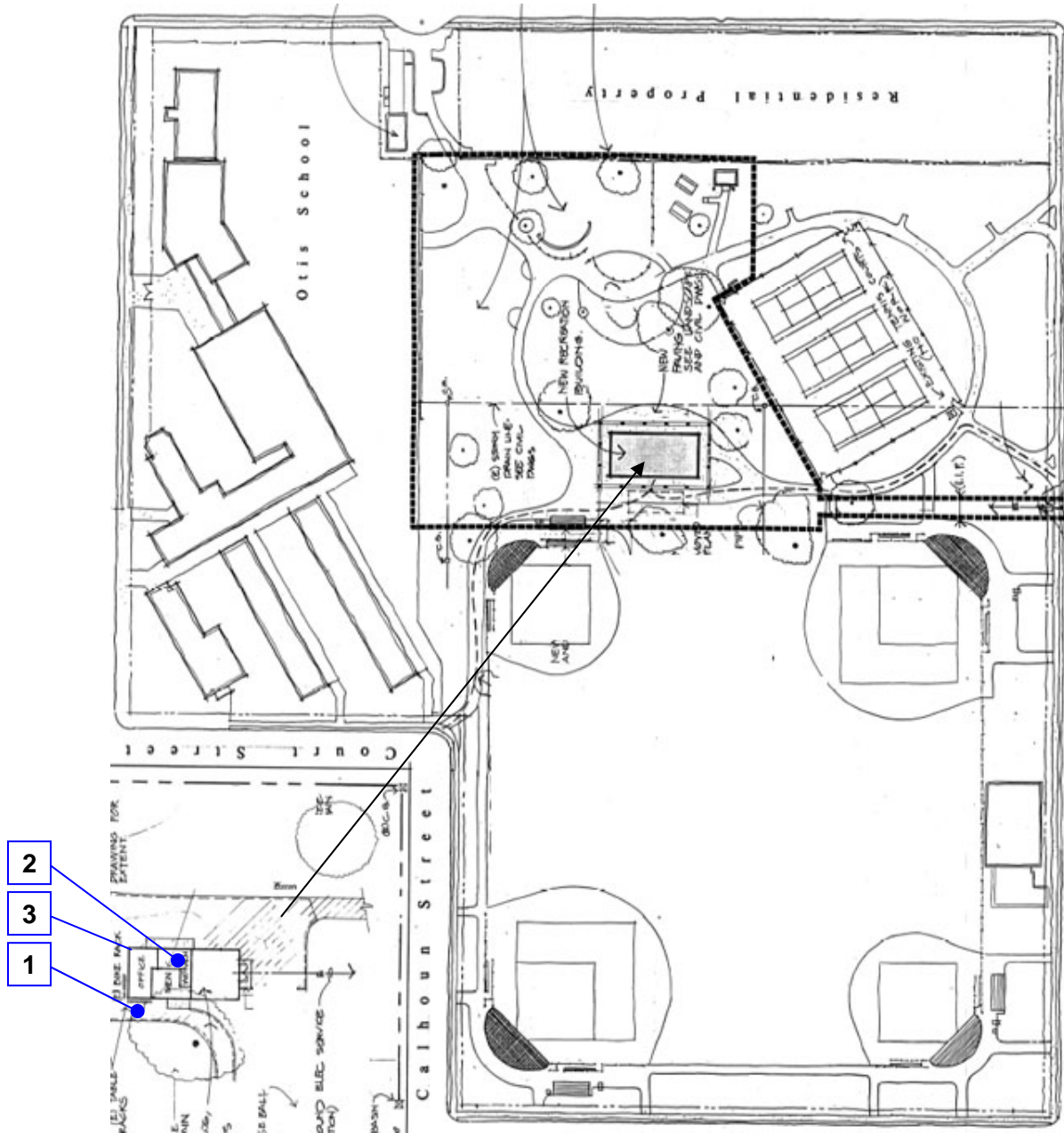
This plan view is reference only. See separate Public Right of Way data report.



Reference North  
(Not to Scale)

**City of Alameda**  
**Krusi Park**  
**On-site, PROW**  
**16 - 0 - 1**



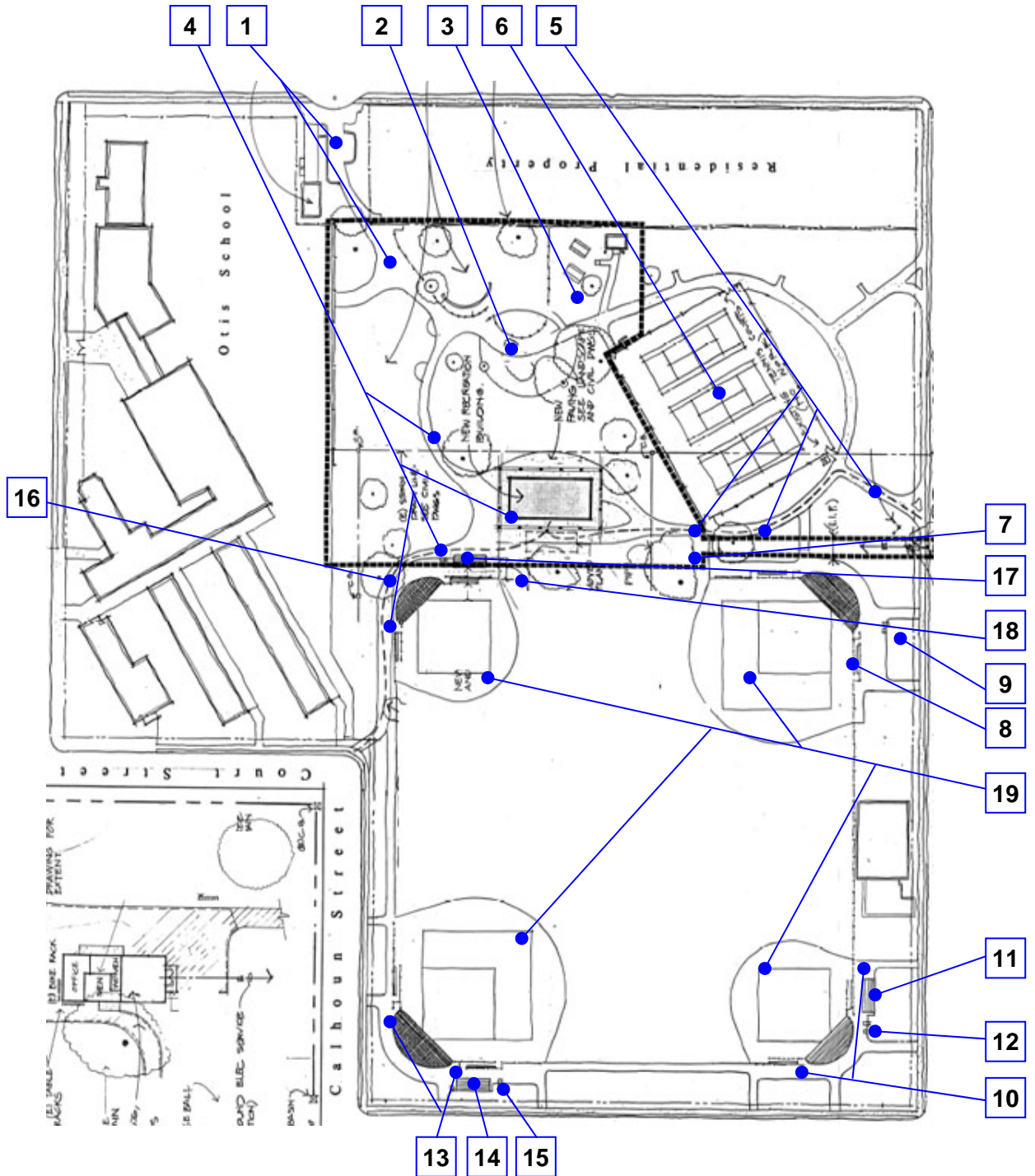


Inset is actual building, new recreation building on site plan wasn't built.



Reference North  
(Not to Scale)

City of Alameda  
Krusi Park  
Rec. Building, Interior  
**16 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Krusi Park  
On-site: Facilities, Exterior  
**16 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Krusi Park & Recreation Center**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Walkway from High St. to Play Area</b>						
<b><u>Sidewalk</u></b>						
7375	<ul style="list-style-type: none"> <li>As-Built Description: Walkway has openings greater than 1/2" in travel direction.</li> <li>As-Built: 40</li> <li>Proposed Solution: Fill in joint.</li> </ul>	PCODE <b>EF04NT</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>	40	LF	\$10	<b>\$400</b>
7374	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 600</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	600	SF	\$25	<b>\$15,000</b>
<b>2 Walkway from Play Area Towards Tennis</b>						
<b><u>Sidewalk</u></b>						
7376	<ul style="list-style-type: none"> <li>As-Built Description: Walkway has openings greater than 1/2" in travel direction.</li> <li>As-Built: 65</li> <li>Proposed Solution: Fill in joint.</li> </ul>	PCODE <b>EF04NT</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>	65	LF	\$10	<b>\$650</b>
7377	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 40</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	40	SF	\$25	<b>\$1,000</b>

**3 Picnic Tables**

Facility: **Krusi Park & Recreation Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Picnic Tables</u></b>						
7378	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table has no required accessible seating space.</li> <li>• <i>Proposed Solution:</i> [see below]</li> </ul>	PCODE <b>NH01A</b> ADAAG <b>16.5.1</b> CSAS <b>1132B.2.2</b>	6	JOB	\$400	<b>\$2,400</b>
7379	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route.</li> <li>• <i>As-Built:</i> 80</li> <li>• <i>Proposed Solution:</i> Provide path.</li> </ul>	PCODE <b>NH02A</b> ADAAG <b>16.5.1.1</b> CSAS <b>1132B.2.2</b>	80	LF	\$45	<b>\$3,600</b>
<b>4 Walkway from Play Area, along Building and Court Street</b>						
<b><u>Sidewalk</u></b>						
7380	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Irregular surface in pavement.</li> <li>• <i>As-Built:</i> 5000sq/ft</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	5000	SF	\$5	<b>\$25,000</b>
<b>5 Walkway from Building to Otis Street</b>						
<b><u>Sidewalk</u></b>						
7381	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Irregular surface in pavement.</li> <li>• <i>As-Built:</i> 4000sq/ft</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	4000	SF	\$5	<b>\$20,000</b>
<b>6 Tennis Gates</b>						

Facility: **Krusi Park & Recreation Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
7382	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	4	JOB	\$250	<b>\$1,000</b>
<b>7 Paving BB1</b>						
<b><u>Sidewalk</u></b>						
7383	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 1300sq/ft</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	1300	SF	\$25	<b>\$32,500</b>
<b>8 BB1 Bleachers</b>						
<b><u>Fixed Seating</u></b>						
7384	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (&gt;25=1; &gt;50=2; &gt;300=4; &gt;500=6; +500=6=1%).</li> <li>• <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required.</li> </ul>	PCODE <b>GE01</b> ADAAG <b>4.1.2(19)a</b> CSAS <b>1104B.3.4</b>	4	EA	\$600	<b>\$2,400</b>
7385	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided.</li> <li>• <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s).</li> </ul>	PCODE <b>GE01B</b> ADAAG <b>4.33.3</b> CSAS <b>1104B.3.5</b>	1	EA	\$350	<b>\$350</b>
<b>9 BB1 Drinking Fountain</b>						

Facility: **Krusi Park & Recreation Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
7386	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in poor condition.</li> <li>• <i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03E</b> ADAAG <b>4.15.3</b> CSAS <b>CPC 1507.3.4</b>	1	JOB	\$2,000	<b>\$2,000</b>
7387	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05CREF</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>		REF		
<b>10 Paving BB2</b>						
<b><u>Sidewalk</u></b>						
7388	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 2000sq/ft</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	2000	SF	\$25	<b>\$50,000</b>
<b>11 BB2 Bleachers</b>						
<b><u>Fixed Seating</u></b>						
7389	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (&gt;25=1; &gt;50=2; &gt;300=4; &gt;500=6; +500=6=1%).</li> <li>• <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required.</li> </ul>	PCODE <b>GE01</b> ADAAG <b>4.1.2(19)a</b> CSAS <b>1104B.3.4</b>	4	EA	\$600	<b>\$2,400</b>

Facility: **Krusi Park & Recreation Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7390	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided.</li> <li>• <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s).</li> </ul>	PCODE <b>GE01B</b> ADAAG <b>4.33.3</b> CSAS <b>1104B.3.5</b>	1	EA	\$350	<b>\$350</b>

## 12 BB2 Drinking Fountain

### Drinking Fountain

7391	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in poor condition.</li> <li>• <i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03E</b> ADAAG <b>4.15.3</b> CSAS <b>CPC 1507.3.4</b>	1	JOB	\$2,000	<b>\$2,000</b>
7392	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05CREF</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>		REF		

## 13 Paving BB3

### Sidewalk

7393	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 2000sq/ft</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	2000	SF	\$25	<b>\$50,000</b>
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## 14 BB3 Bleachers



Facility: **Krusi Park & Recreation Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Fixed Seating</u></b>						
7394	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (&gt;25=1; &gt;50=2; &gt;300=4; &gt;500=6; +500=6=1%).</li> <li><i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required.</li> </ul>	PCODE <b>GE01</b> ADAAG <b>4.1.2(19)a</b> CSAS <b>1104B.3.4</b>	4	EA	\$600	<b>\$2,400</b>
7395	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided.</li> <li><i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s).</li> </ul>	PCODE <b>GE01B</b> ADAAG <b>4.33.3</b> CSAS <b>1104B.3.5</b>	1	EA	\$350	<b>\$350</b>
<b>15 BB3 Drinking Fountain</b>						
<b><u>Drinking Fountain</u></b>						
7396	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in poor condition.</li> <li><i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03E</b> ADAAG <b>4.15.3</b> CSAS <b>CPC 1507.3.4</b>	1	JOB	\$2,000	<b>\$2,000</b>
7397	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li><i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05CREF</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>		REF		

**16 Paving BB4**

Facility: **Krusi Park & Recreation Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7398	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Irregular surface in pavement.</li> <li>• <i>As-Built:</i> 800sq/ft</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	800	SF	\$5	<b>\$4,000</b>

## 17 BB4 Bleachers

### Fixed Seating

7399	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (&gt;25=1; &gt;50=2; &gt;300=4; &gt;500=6; +500=6=1%).</li> <li>• <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required.</li> </ul>	PCODE <b>GE01</b> ADAAG <b>4.1.2(19)a</b> CSAS <b>1104B.3.4</b>	4	EA	\$600	<b>\$2,400</b>
7400	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided.</li> <li>• <i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s).</li> </ul>	PCODE <b>GE01B</b> ADAAG <b>4.33.3</b> CSAS <b>1104B.3.5</b>	1	EA	\$350	<b>\$350</b>

## 18 BB4 Drinking Fountain

### Drinking Fountain

7401	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in poor condition.</li> <li>• <i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03E</b> ADAAG <b>4.15.3</b> CSAS <b>CPC 1507.3.4</b>	1	JOB	\$2,000	<b>\$2,000</b>
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Facility: **Krusi Park & Recreation Center**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7402	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05CREF</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>		REF		

## 19 All BB Fields

### Participation Area

7403	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below. (Provide Travel path to Dugouts)</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	4	JOB	\$800	<b>\$3,200</b>
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**Total Costs for****Level: On-Site****\$227,750.00**

Facility: **Krusi Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Exterior Doors</b>						
<b><u>Door Clearance</u></b>						
7367	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	4	JOB	\$2,600	<b>\$10,400</b>
<b><u>Door Hardware</u></b>						
7369	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07REF</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>		REF		
<b><u>Door Threshold</u></b>						
7368	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 1" high, up to 6" high.</li> <li>• <i>As-Built:</i> 4x25</li> <li>• <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping as needed.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	100	SF	\$45	<b>\$4,500</b>
<b>2 Restrooms</b>						
<b><u>Restroom</u></b>						
7370	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	2	JOB	\$23,000	<b>\$46,000</b>

Facility: **Krusi Park & Recreation Center**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>3 Whole Building</b>						
<b>Reach Range</b>						
7371	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height to control or access point, where only forward approach is available, exceeds 48 or is less than 15".</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE01</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.5</b>	1	JOB	\$5,000	<b>\$5,000</b>
7373	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46".</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE02AREF</b> ADAAG <b>Fig. 6(c)</b> CSAS <b>Tbl. 11B-5D(c)</b>		REF		
7372	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height to control or access point, where side approach is available, exceeds 54" or is less than 9".</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE02REF</b> ADAAG <b>4.2.6</b> CSAS <b>1118B.6</b>		REF		
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$65,900.00</b>

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Facility: **Krusi Park & Recreation Center** Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Krusi Park &amp; Recreation Center</b>						<b>\$293,650.00</b>

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ssa@swanarch.com

***Access Compliance Survey Report***

**Little John Park, & Recreation Bldg**  
**1401 Pacific Avenue**  
City of Alameda, CA

27003 – 0017

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

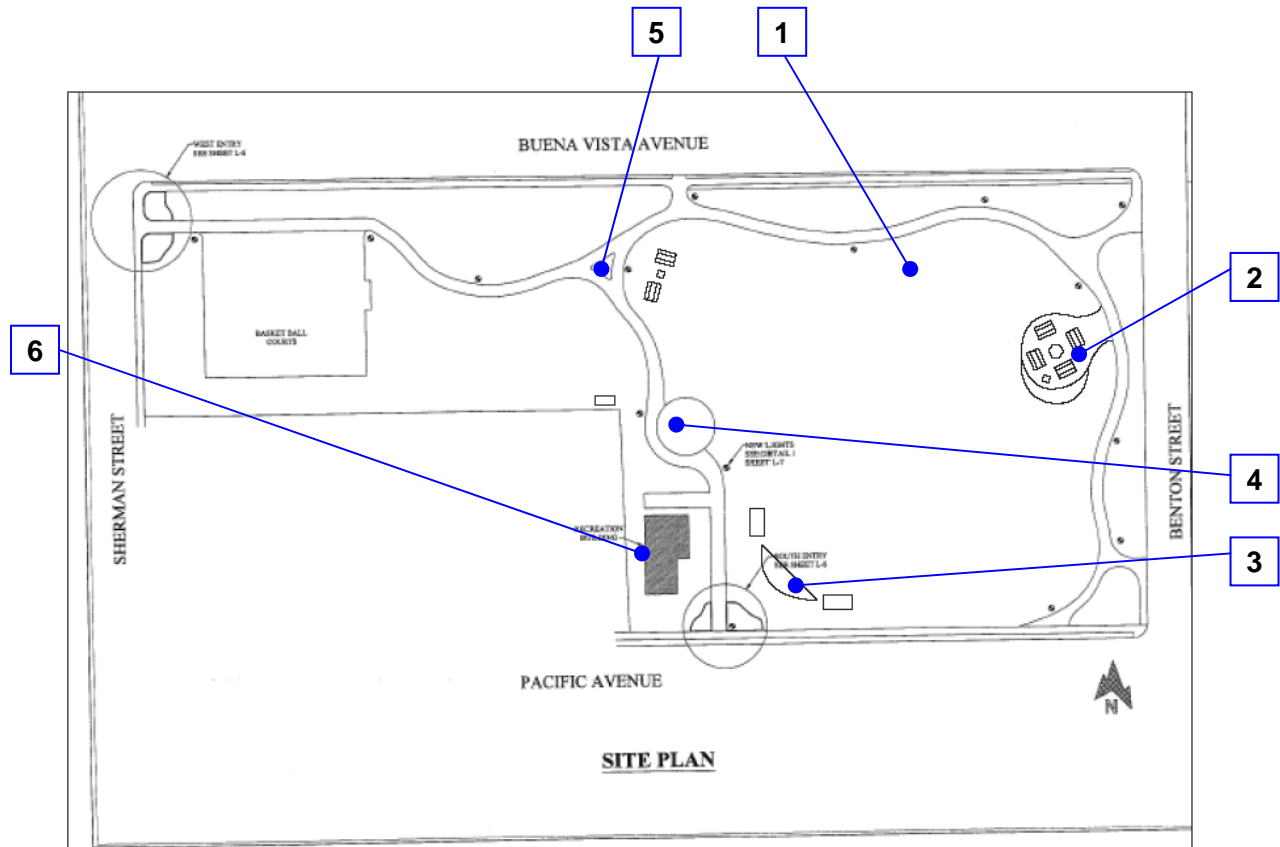


## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

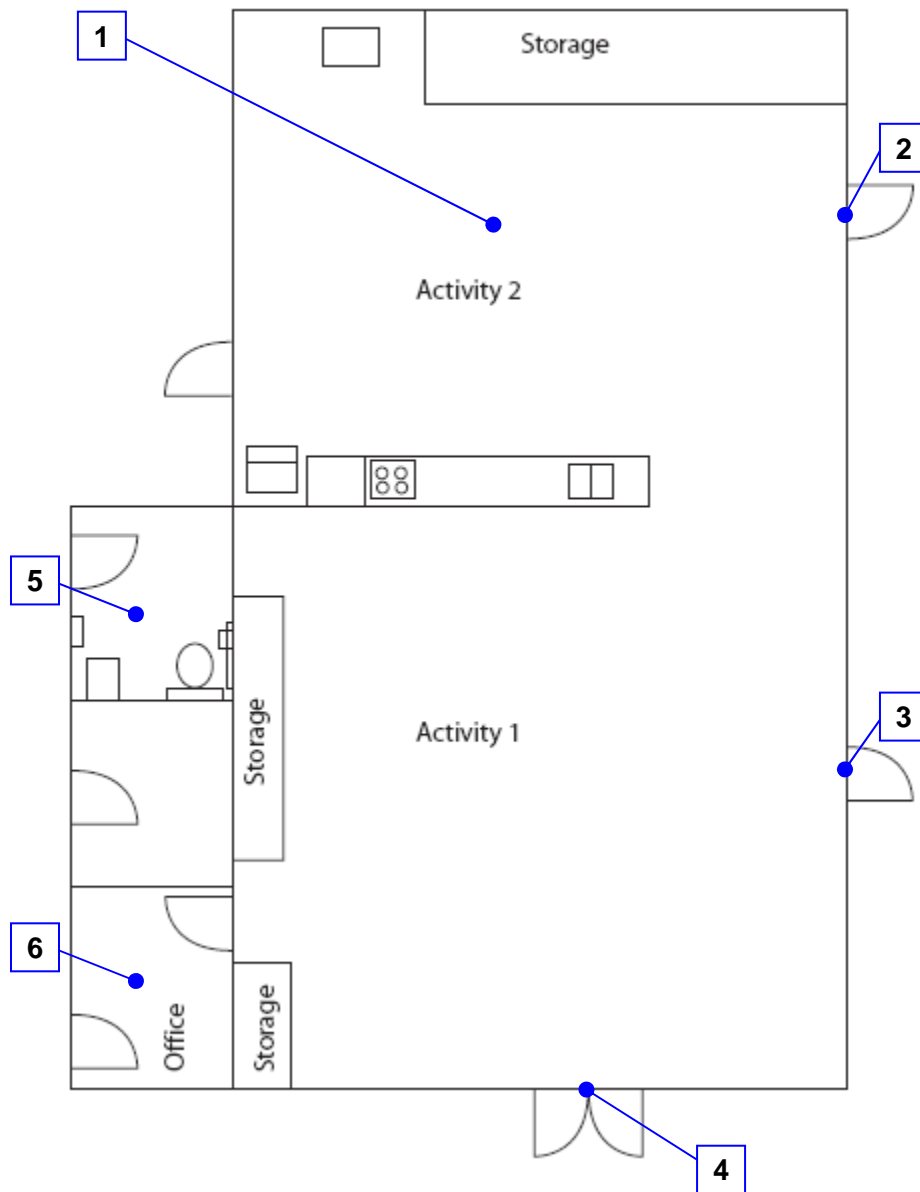
***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



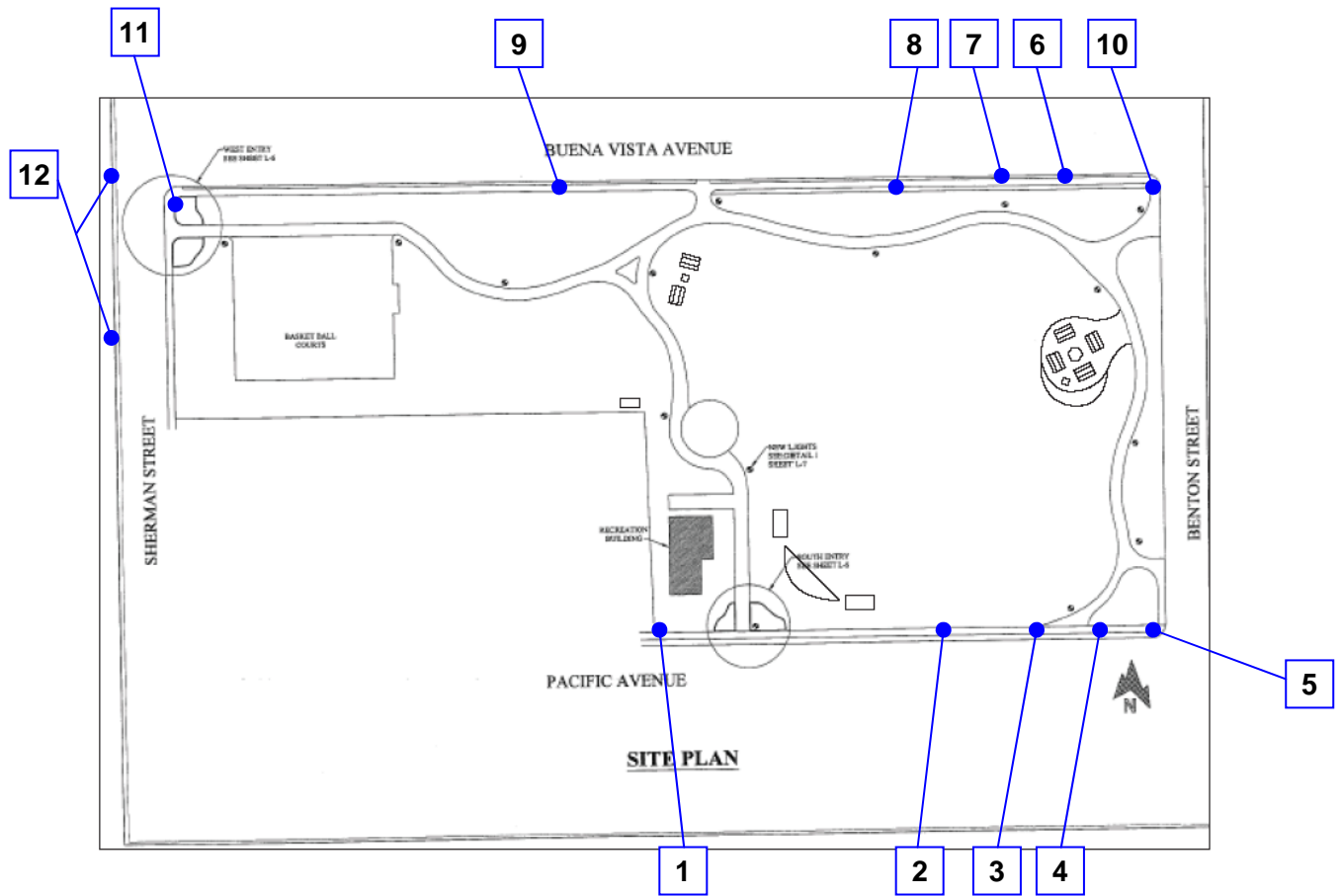
Reference North  
(Not to Scale)

City of Alameda  
Little John Park  
On-Site, Exterior  
**17 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Little John Park  
Rec. Building, Interior  
**17 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Little John Park  
PROW, Exterior  
**17 - 0 - 0**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Little John Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Asphalt Walks</b>						
<b><u>Sidewalk</u></b>						
7404	<ul style="list-style-type: none"> <li>As-Built Description: Paved area has excessively rough, irregular surface.</li> <li>As-Built: 8500sq/ft</li> <li>Proposed Solution: Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10ANT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	8500	SF	\$20	<b>\$170,000</b>
<b>2 Picnic Area</b>						
<b><u>Picnic Tables</u></b>						
7406	<ul style="list-style-type: none"> <li>As-Built Description: Knee clearance not min. 27" high, 30" wide, and 19" deep with toe clearance 9" high to extend 5" beyond knee clearance.</li> <li>Proposed Solution: Replace inaccessible picnic table with new accessible.</li> </ul>	PCODE <b>NH11A</b> ADAAG <b>16.5.4</b> CSAS <b>1132B.2.2</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Sidewalk</u></b>						
7405	<ul style="list-style-type: none"> <li>As-Built Description: Paved area has excessively rough, irregular surface.</li> <li>As-Built: 1500sq/ft</li> <li>Proposed Solution: Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10ANT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	1500	SF	\$20	<b>\$30,000</b>
<b>3 Baseball Area</b>						
<b><u>Participation Area</u></b>						
7407	<ul style="list-style-type: none"> <li>As-Built Description: Dugout do not have participation seat for disabled.</li> <li>Proposed Solution: Provide walks and seat area.</li> </ul>	PCODE <b>GF07ANT</b> CSAS <b>-</b> <b>1104B.4.3</b>	2	JOB	\$750	<b>\$1,500</b>

Facility: **Little John Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>4 Play Equipment</b>						
<b><u>Participation Area</u></b>						
7408	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Play equipment area does not have provision for close approach.</li> <li>• <i>Proposed Solution:</i> Provide walks and seat area.</li> </ul>	PCODE <b>GF07ANT</b> CSAS - <b>1104B.4.3</b>	2	JOB	\$750	<b>\$1,500</b>
<b>5 Drinking Fountain</b>						
<b><u>Drinking Fountain</u></b>						
7409	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b>6 Exit Doors on West</b>						
<b><u>Sidewalk</u></b>						
7410	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>As-Built:</i> 2x300sq/ft</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	600	SF	\$45	<b>\$27,000</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$232,500.00</b>



Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Activity Area #2</b>						
<b><u>Reach Range</u></b>						
7411	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side approach to fire extinguisher exceeds 54". (Recommended 36" to bracket affording better control and release due to handles.)</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE02NT</b> ADAAG <b>4.2.6</b> CSAS <b>1118B.6</b>	1	JOB	\$100	<b>\$100</b>
<b>2 Activity Area #2</b>						
<b><u>Door Closer</u></b>						
7412	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 20lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
7413	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>3 Activity Area #1</b>						

Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7415	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
7414	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>4 Activity Area #1</b>						
<b><u>Door Closer</u></b>						
7416	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
7417	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 5 Restroom

### Accessories

7420	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>
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### Door Closer

7418	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 18lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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### Lavatory

7419	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD02A</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$900	<b>\$900</b>
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## 6 Drinking Fountain

Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
7421	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b>Total Costs for</b>						<b>\$3,570.00</b>
<b>Level: Ground</b>						

Facility: **Little John Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Little John Park &amp; Recreation Center</b>						<b>\$236,070.00</b>

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***Access Compliance Survey Report***

**Longfellow Park, & Recreation Bldg**  
**520 Lincoln Avenue**  
City of Alameda, CA

27003 – 0018

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

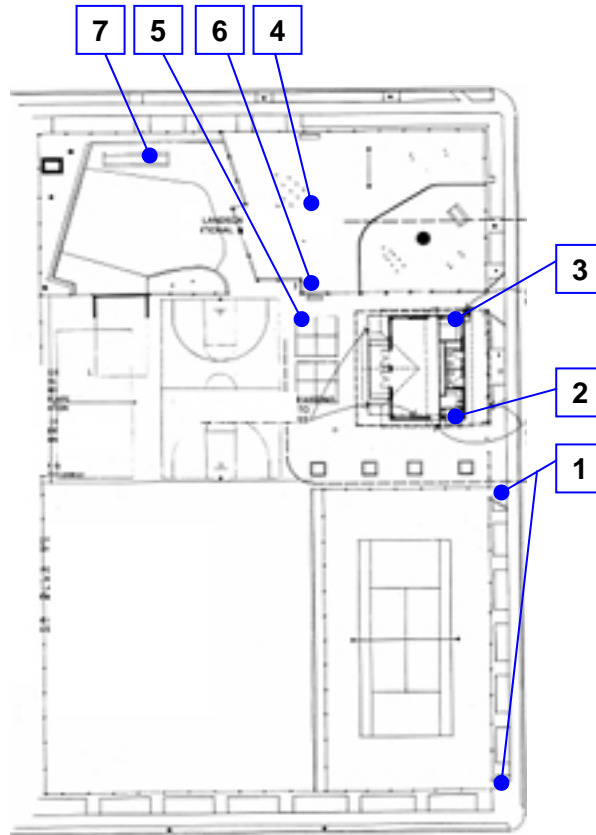


***Survey Data: Barrier Location Plans***

27003

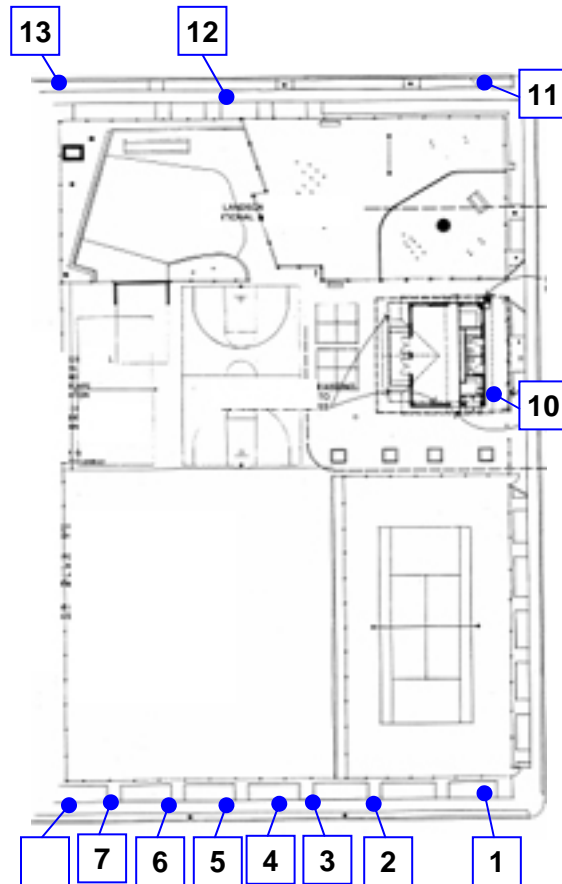
April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Longfellow Park  
On-Site, Exterior  
**18 - 0 - 1**

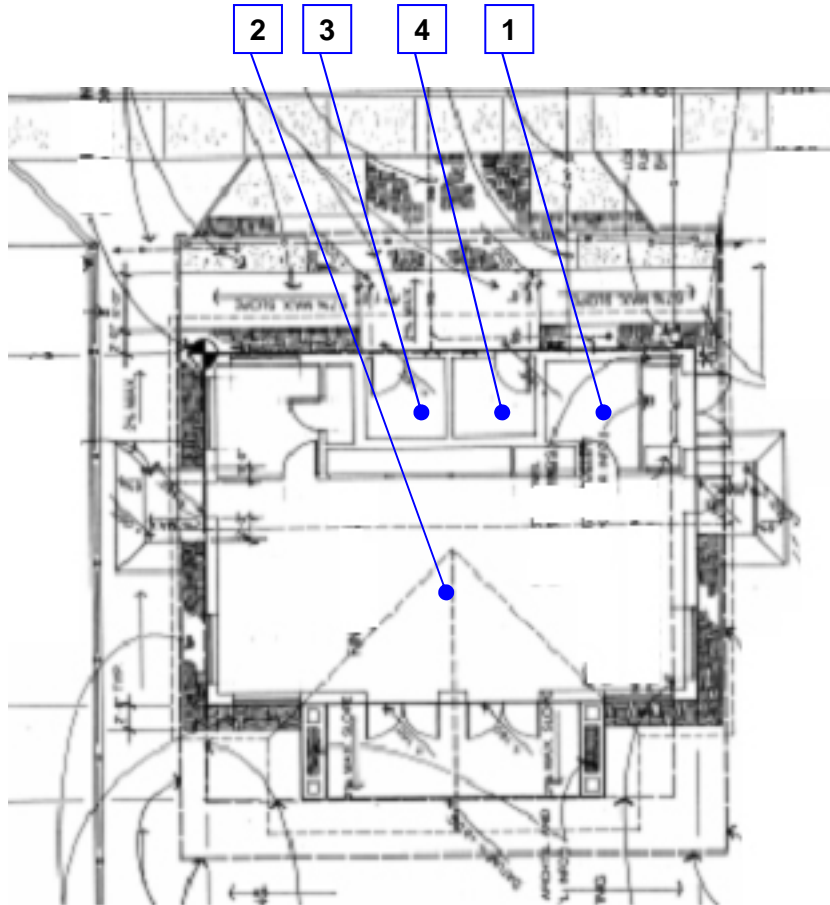


This plan view for reference only.  
See separate report for Public Right  
of Way data.



Reference North  
(Not to Scale)

City of Alameda  
Long Fellow Park  
PRoW  
**18 - 0 - 0**



Reference North  
(Not to Scale)

City of Alameda  
Long Fellow, Rec. Building,  
Interior  
**18 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Longfellow Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Tennis Court Gates</b>						
<b><u>Door</u></b>						
7435	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>As-Built:</i> 50sq/ft</li> <li>• <i>Proposed Solution:</i> Modify surface slope at door.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	50	SF	\$40	<b>\$2,000</b>
<b><u>Door Hardware</u></b>						
7434	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gates does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	2	JOB	\$250	<b>\$500</b>
<b>2 South of Recreation Building</b>						
<b><u>Sidewalk</u></b>						
7436	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>As-Built:</i> 650sq/ft</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	650	SF	\$20	<b>\$13,000</b>
<b>3 North of Recreation Building</b>						
<b><u>Sidewalk</u></b>						
7437	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>As-Built:</i> 150sq/ft</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	150	SF	\$20	<b>\$3,000</b>

Facility: **Longfellow Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 4 Play Equipment

### Participation Area

7438	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> An accessible path of travel is not provided to and from all participation and activity areas, including athletic team rooms/facilities, playing fields/running tracks, baseball/softball player dugouts and sanitary/locker facilities (home and guest).</li> <li><i>Proposed Solution:</i> Make all participation areas accessible.</li> </ul>	PCODE <b>GF07A</b> CSAS - <b>1104B.4.3</b>	3	JOB	\$750	<b>\$2,250</b>
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## 5 Drinking Fountain

### Drinking Fountain

7439	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
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## 6 Recycle Bin

### Reach Range

7440	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46".</li> <li><i>Proposed Solution:</i> Provide Accessible Recycle Bin</li> </ul>	PCODE <b>IE02ANT</b> ADAAG <b>Fig. 6(c)</b> CSAS <b>Tbl. 11B-5D(c)</b>	1	JOB	\$500	<b>\$500</b>
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## 7 Picnic Table

Facility: **Longfellow Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Picnic Tables</u></b>						
7441	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where picnic table top perimeter is 24 – 44 LF, provide not less than two seating spaces.</li> <li>• <i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible.</li> </ul>	PCODE <b>NH07A</b> ADAAG <b>16.5.3</b> CSAS <b>1132B.2.2</b>	1	JOB		
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$23,250.00</b>



Facility: **Longfellow Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Kitchen</b>						
<b><u>Sink</u></b>						
7422	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide. (Storage items obstruct knee space)</li> <li>• <i>Proposed Solution:</i> Relocate stored items.</li> </ul>	PCODE <b>IN06ANT</b> ADAAG <b>4.24.3</b>	1	JOB	\$100	<b>\$100</b>
<b>2 Activity</b>						
<b><u>Door Closer</u></b>						
7423	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10-15lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Signage</u></b>						
7424	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	4	JOB	\$90	<b>\$360</b>
<b>3 Women's Restroom</b>						
<b><u>Accessories</u></b>						
7428	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>

Facility: **Longfellow Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7433	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
7427	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>
7432	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>
<b><u>Door Closer</u></b>						
7426	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 15lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
7431	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 14lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

Facility: **Longfellow Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
7425	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Braces added to fixtures obstruct knee clearance.</li> <li>• <i>Proposed Solution:</i> remove braces &amp; remount lavatory.</li> </ul>	PCODE <b>WD03ANT</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$15	<b>\$15</b>
<b><u>Water Closet</u></b>						
7429	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. (Flush sensor inoperative)</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10NT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
7430	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate. (Flush sensor inoperative)</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10NT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$2,025.00</b>

Facility: **Longfellow Park & Recreation Center** Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Longfellow Park &amp; Recreation Center</b>						<b>\$25,275.00</b>

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ssa@swanarch.com

***Access Compliance Survey Report***

**McKinley Park, & Recreation Bldg**  
**2175 Buena Vista Avenue**  
City of Alameda, CA

27003 – 0019

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

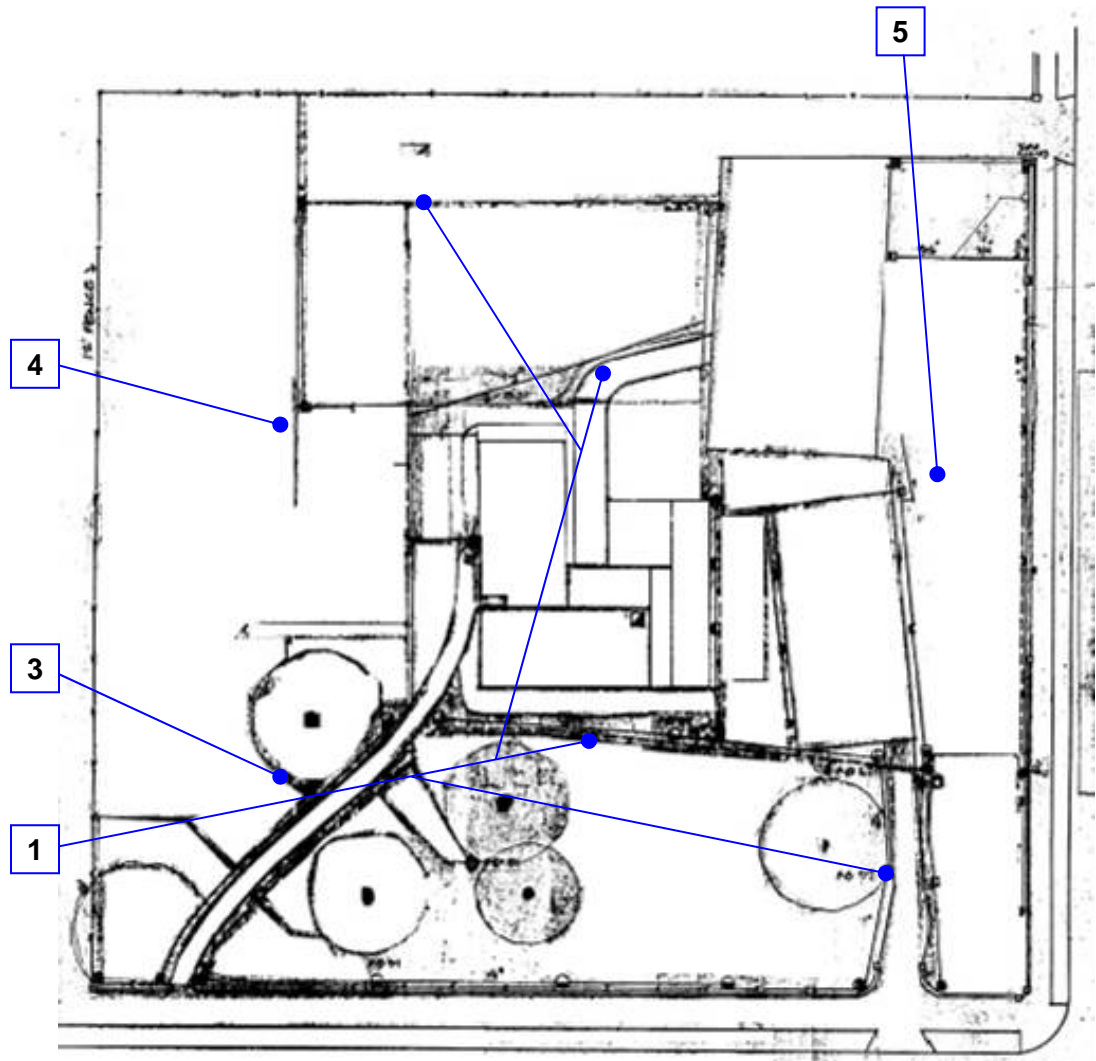
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda

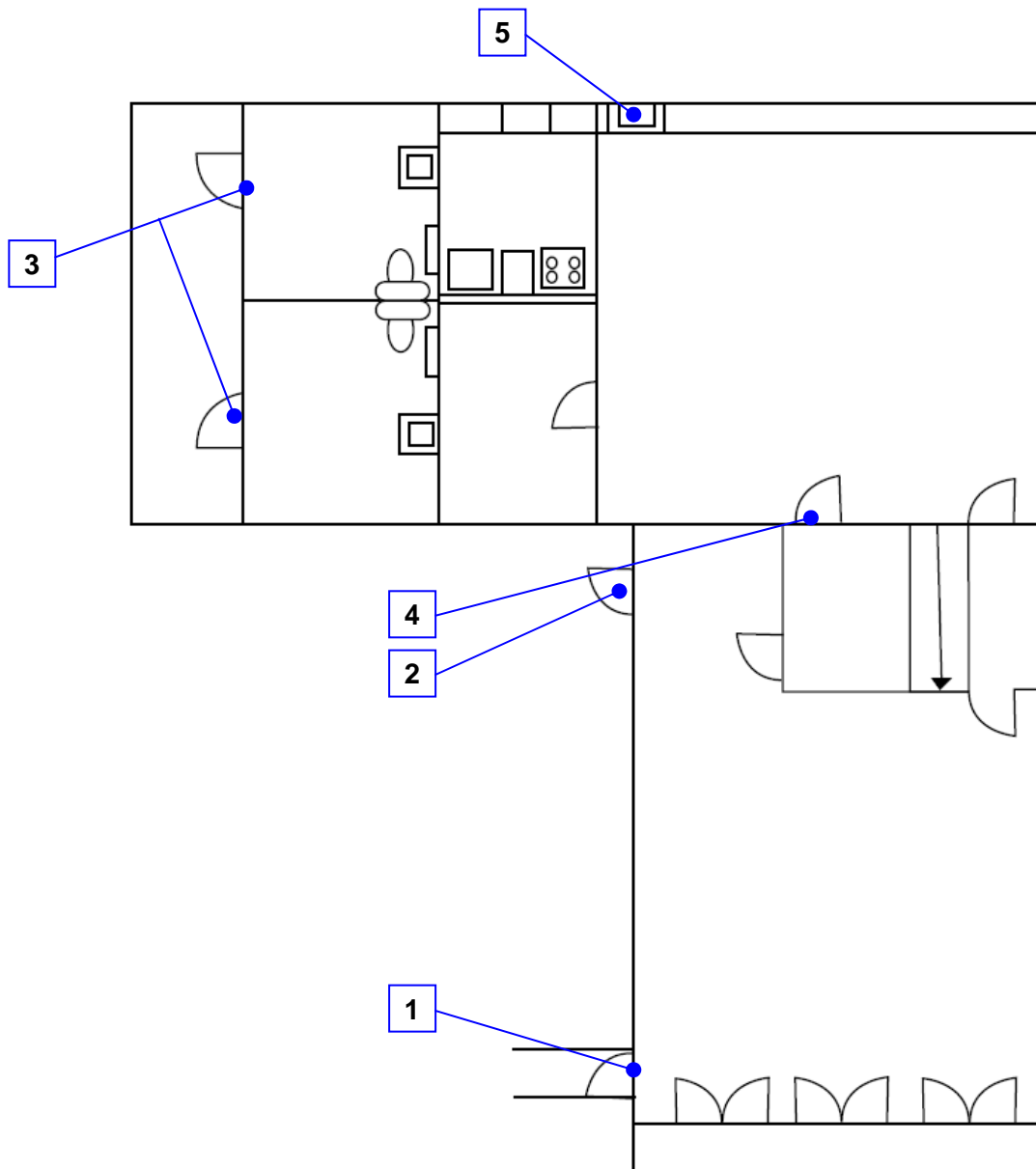


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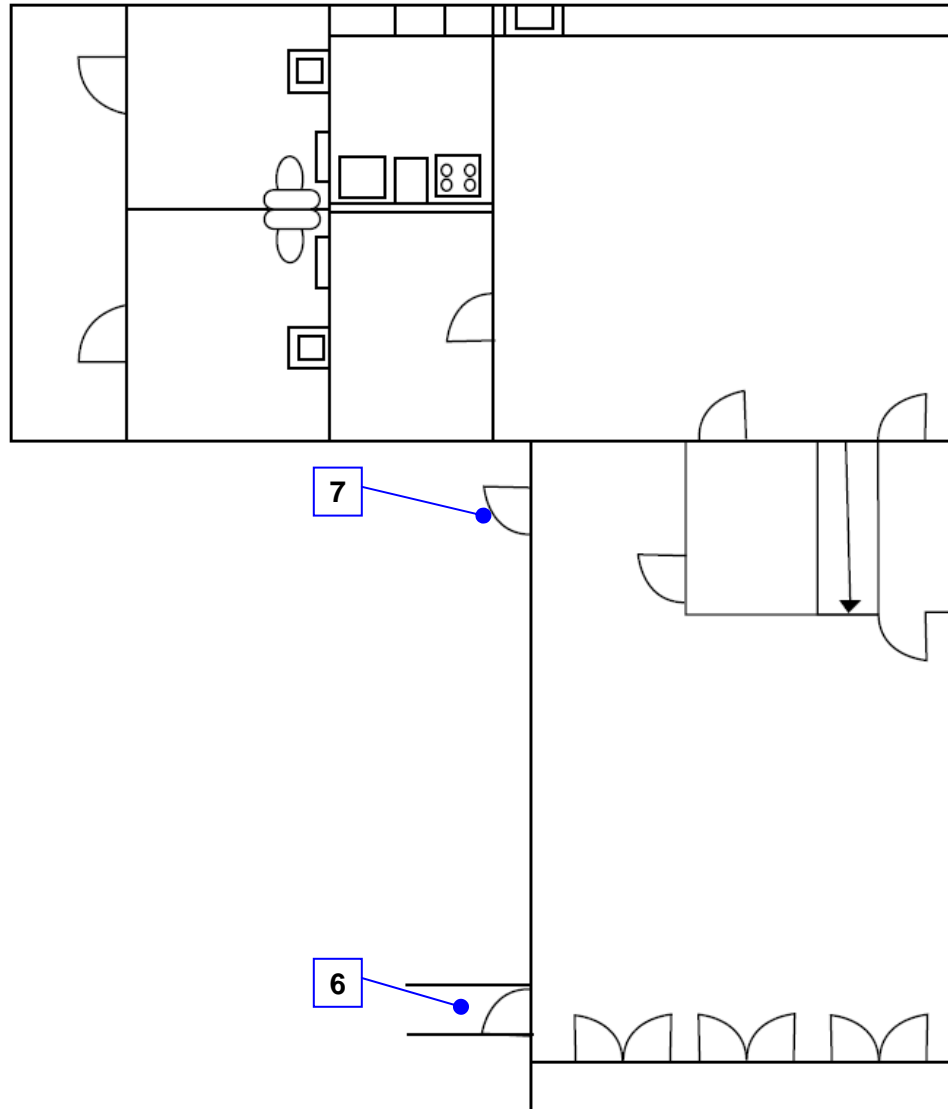
Reference North  
(Not to Scale)

City of Alameda  
Mckinley Park  
On-site, Exterior  
**19 - 0 - 1**



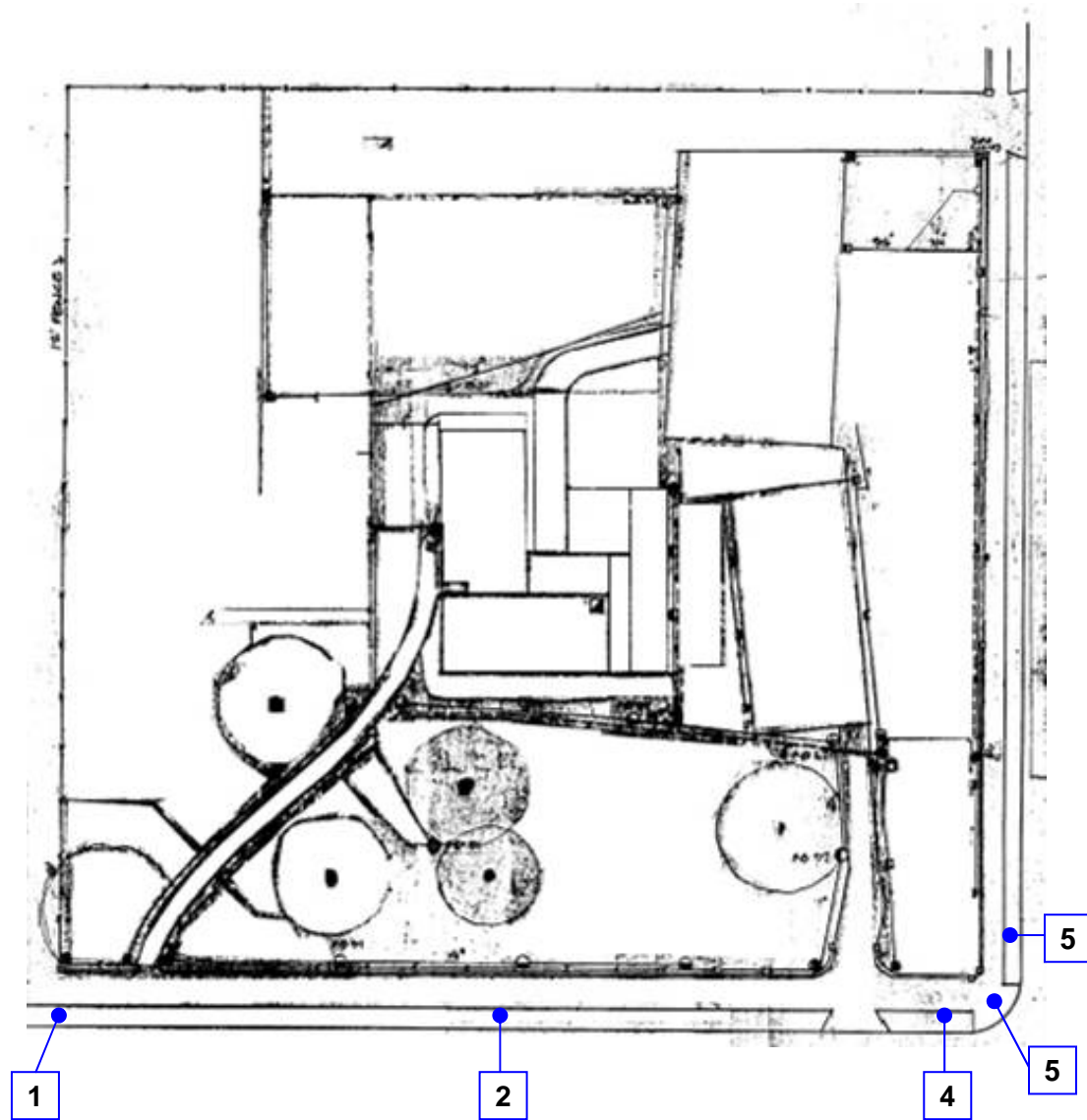
Reference North  
(Not to Scale)

City of Alameda  
McKinley Park Rec. Bldg  
On-site, Interior  
**19 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Mckinley Park Rec. Bldg  
On-site, Exterior



This plan view for reference only. See separate report for Public Right of Way data.



Reference North  
(Not to Scale)

City of Alameda  
Mckinley Park  
PRoW, Exterior  
**19 - 0 - 0**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **McKinley Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Asphalt Walks</b>						
<b><u>Sidewalk</u></b>						
7442	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>As-Built:</i> 1600sq/ft</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	1600	SF	\$12	<b>\$19,200</b>
<b>2 Paving at Basketball Court</b>						
<b><u>Sidewalk</u></b>						
7443	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>As-Built:</i> 100sq/ft</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	100	SF	\$12	<b>\$1,200</b>
<b>3 Picnic Table</b>						
<b><u>Picnic Tables</u></b>						
7444	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance not min. 27" high, 30" wide, and 19" deep with toe clearance 9" high to extend 5" beyond knee clearance.</li> <li>• <i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible.</li> </ul>	PCODE <b>NH11A</b> ADAAG <b>16.5.4</b> CSAS <b>1132B.2.2</b>	1	JOB	\$500	<b>\$500</b>

Facility: **McKinley Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7445	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Min. 36" clear ground space surrounding useable portion of table as measured from seating is not provided.</li> <li>• <i>As-Built:</i> 100sq/ft</li> <li>• <i>Proposed Solution:</i> Reconfigure ground space surrounding table to provide clear space as required.</li> </ul>	PCODE <b>NH13B</b> ADAAG <b>16.5.5</b> CSAS <b>1132B.2.2</b>	100	SF	\$40	<b>\$4,000</b>

## 4 Play Equipment

### Nature Trail

7448	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Trail or path completely inaccessible.</li> <li>• <i>Proposed Solution:</i> Provide paved access &amp; wheelchair area.</li> </ul>	PCODE <b>NA04NT</b> CSAS <b>-</b> <b>3103A(g)1F</b>	1	JOB	\$400	<b>\$400</b>
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### Sidewalk

7446	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walkway provided allowing approach and participation at play equipment.</li> <li>• <i>As-Built:</i> 400sq/ft</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	400	SF	\$40	<b>\$16,000</b>
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## 5 Drinking Fountain

### Drinking Fountain

7449	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
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Facility: **McKinley Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>6 Exit Door Landing</b>						
<b>Door</b>						
7450	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> <p>CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</p> <ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> <p>Extend landing 24" beyond strike side and project 60" min.</p>	PCODE <b>ID10BNT</b> CSAS <b>11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>

## 7 Exit Door to Restrooms

### Door

7451	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> <p>Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</p> <ul style="list-style-type: none"> <li>As-Built: 3x150sq/ft</li> </ul> <ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> <p>Modify surface slope at door.</p>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	450	SF	\$40	<b>\$18,000</b>
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**Total Costs for**

**Level: On-Site**

**\$61,800.00**



Facility: **McKinley Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Exit Door North</b>						
<b><u>Door Closer</u></b>						
7452	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<hr/>						
<b><u>Signage</u></b>						
7453	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<hr/>						
<b>2 Main Door</b>						
<b><u>Door Clearance</u></b>						
7455	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Install off-set hinges to increase door opening to clear frame width (32" min.).</li> </ul>	PCODE <b>ID01A</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$500	<b>\$500</b>

Facility: **McKinley Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
7454	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>3 Restroom Doors</b>						
<b><u>Door Closer</u></b>						
7456	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Hardware</u></b>						
7457	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	2	JOB	\$100	<b>\$200</b>
<b>4 Interior Stairs</b>						
<b><u>Ramp</u></b>						
7458	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing not as wide as the ramp run leading to it.</li> <li>• <i>Proposed Solution:</i> Demolish existing landing and provide new level landing.</li> </ul>	PCODE <b>EB06</b> ADAAG <b>4.8.4(1)</b> CSAS <b>1133B.5.4.5</b>	2	SF	\$45	<b>\$90</b>

Facility: **McKinley Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>5</b>	<b>Sink</b>					
	<b>Lavatory</b>					
7459	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$1,140.00</b>

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Facility: **McKinley Park & Recreation Center** Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/> <b>Total Costs for Facility: McKinley Park &amp; Recreation Center</b>						<b>\$62,940.00</b>

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*Architecture • Planning • Accessible Design*

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ssa@swanarch.com

***Access Compliance Survey Report***

**Tillman Park, & Recreation Bldg**  
**220 Aughinbaugh Way**  
City of Alameda, CA

27003 – 0020

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
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4. **As-is Measurement:** Existing conditions/dimensions.
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    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
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9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

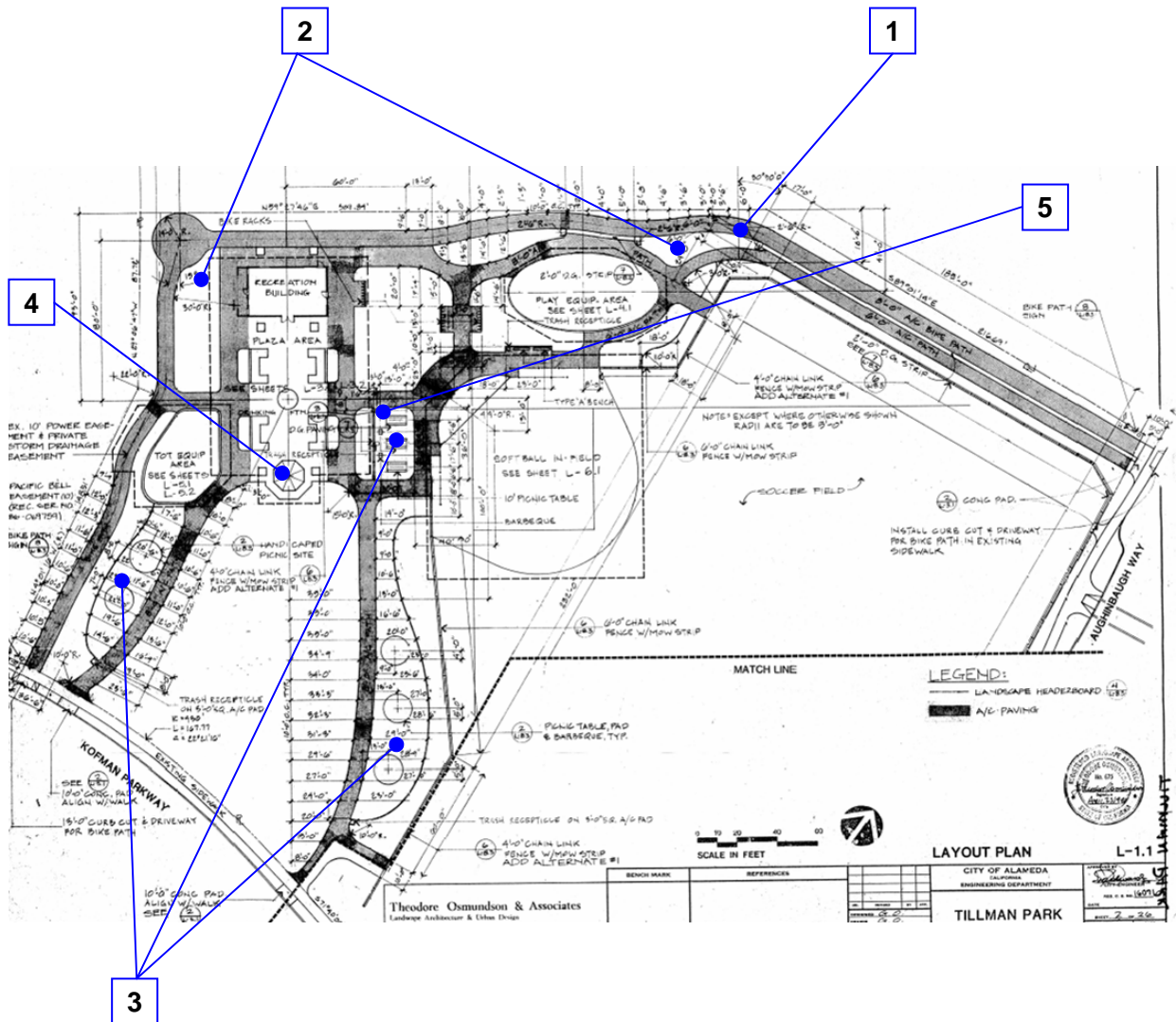
## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
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ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
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CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
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Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
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LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

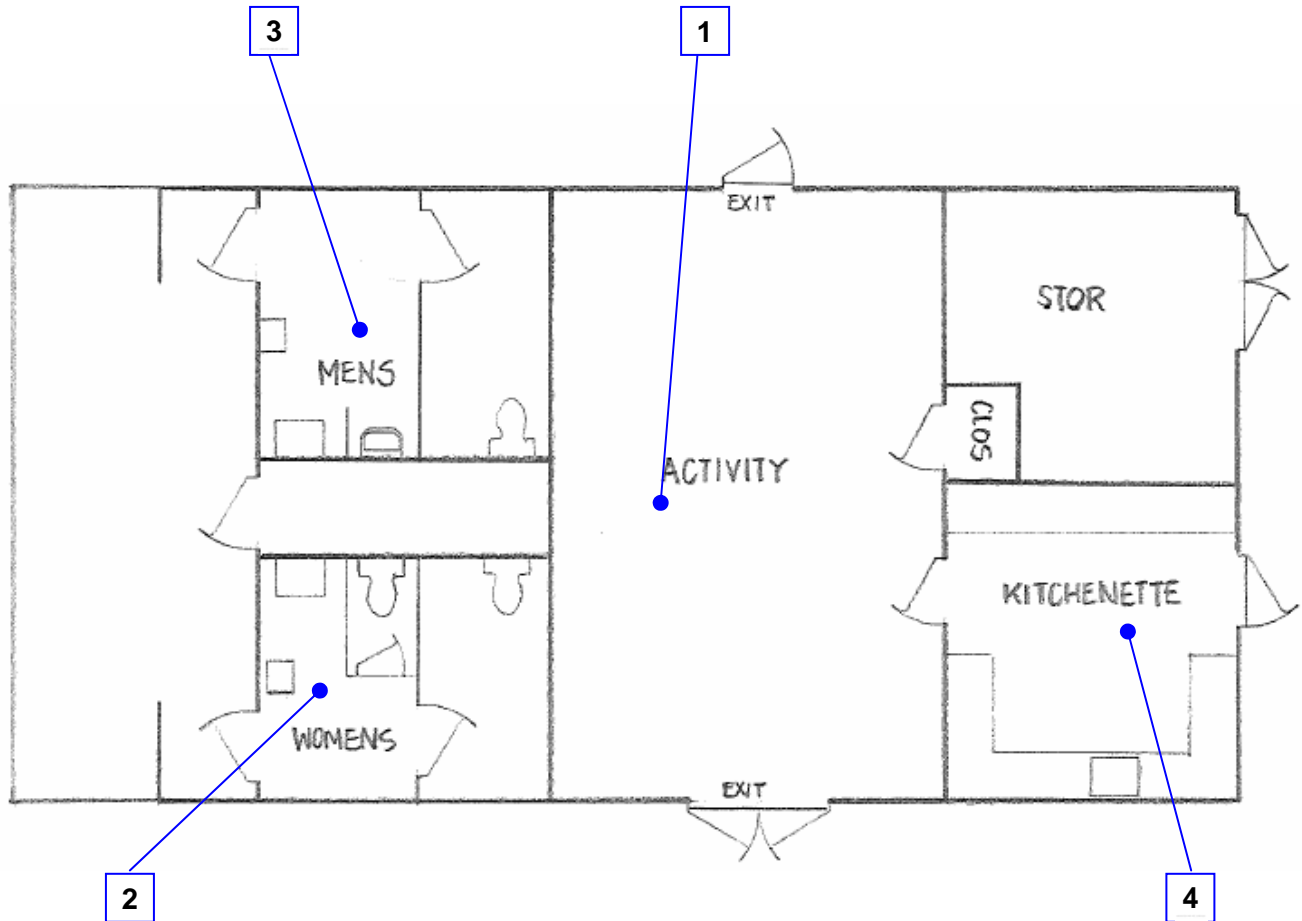
27003
April 4, 2008
City of Alameda





Reference North  
(Not to Scale)

City of Alameda  
Tillman Park  
On-site., Exterior  
20 - 0 - 1



Reference North  
(Not to Scale)

City of Alameda  
Tillman Park  
Rec. Center Bldg., Interior  
**20 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Tillman Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Asphalt Walk</b>						
<b><u>Sidewalk</u></b>						
7480	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	600	SF	\$21	<b>\$12,600</b>
<b>2 Asphalt Walk</b>						
<b><u>Sidewalk</u></b>						
7481	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	900	SF	\$12	<b>\$10,800</b>
<b>3 Picnic Tables</b>						
<b><u>Seating</u></b>						
7482	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 5% of seating is wheelchair accessible.</li> <li>• <i>Proposed Solution:</i> Provide wheelchair seat at each table &amp; path of travel to each table.</li> </ul>	PCODE <b>FC01NT</b> ADAAG <b>5.1</b> CSAS <b>1104B.5.4</b>	8	JOB	\$700	<b>\$5,600</b>
<b>4 Gazebo</b>						
<b><u>Participation Area</u></b>						
7483	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Provide Ramp</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	JOB	\$2,500	<b>\$2,500</b>
<b>5 Drinking Fountain</b>						

Facility: **Tillman Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
7484	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain is operative</li> <li>• <i>Proposed Solution:</i> Replace with HI-Low type.</li> </ul>	PCODE <b>IA01ANT</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
7485	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide rails affording detection with min 30" width for approval.</li> </ul>	PCODE <b>IA05A</b> ADAAG <b>4.4.1</b> CSAS <b>1117B.1.2</b>	1	JOB	\$2,500	<b>\$2,500</b>
<b>6 Play Equipment</b>						
<b><u>Sidewalk</u></b>						
7486	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	2	SF	\$12	<b>\$24</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$36,024.00</b>

Facility: **Tillman Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Activity Area</b>						
<b><u>Door Closer</u></b>						
7460	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 6-8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b>2 Women's Restroom</b>						
<b><u>Door</u></b>						
7461	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>Proposed Solution:</i> Modify surface slope at door.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	25	SF	\$40	<b>\$1,000</b>
<b><u>Door Swing</u></b>						
7462	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").</li> <li>• <i>Proposed Solution:</i> Relocate exterior privacy wall.</li> </ul>	PCODE <b>ID27ANT</b> ADAAG <b>Fig. 25(c)</b> CSAS <b>Fig. 11B-26A(c)</b>	1	JOB	\$1,000	<b>\$1,000</b>

Facility: **Tillman Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Grab Bars</u></b>						
7467	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Lavatory</u></b>						
7464	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b><u>Toilet Stall Grab Bars</u></b>						
7466	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Water Closet</u></b>						
7465	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>

Facility: **Tillman Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Wheelchair Clearance</u></b>						
7463	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Clear passage width (except doorways) from rest room entry to accessible lavatory compartment less than 36" (CA only: 44" wide).</li> <li><i>Proposed Solution:</i> Modify facility passage to be min. 36" wide. Demolish existing partition and replace. Relocate Dryer.</li> </ul>	PCODE <b>WC02ANT</b> ADAAG <b>4.3.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$500	<b>\$500</b>
<b>3 Men's Restroom</b>						
<b><u>Door</u></b>						
7468	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li><i>Proposed Solution:</i> Modify surface slope at door.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	25	SF	\$40	<b>\$1,000</b>
<b><u>Door Swing</u></b>						
7469	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").</li> <li><i>Proposed Solution:</i> Relocate exterior privacy wall.</li> </ul>	PCODE <b>ID27ANT</b> ADAAG <b>Fig. 25(c)</b> CSAS <b>Fig. 11B-26A(c)</b>	1	JOB	\$1,000	<b>\$1,000</b>



Facility: **Tillman Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Grab Bars</u></b>						
7473	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Lavatory</u></b>						
7474	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b><u>Toilet Stall Grab Bars</u></b>						
7472	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Urinal</u></b>						
7475	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE02</b> ADAAG <b>4.18.2</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$2,400	<b>\$2,400</b>

Facility: **Tillman Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7476	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal flush control.</li> </ul>	PCODE <b>WE03REF</b> ADAAG <b>4.18.4</b> CSAS <b>1115B.2.1.1.2</b>		REF		

### Water Closet

7471	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
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### Wheelchair Clearance

7470	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Clear passage width (except doorways) from rest room entry to accessible lavatory compartment less than 36" (CA only: 44" wide).</li> <li>• <i>Proposed Solution:</i> Modify facility passage to be min. 36" wide. Demolish existing partition and replace. Relocate Dryer.</li> </ul>	PCODE <b>WC02ANT</b> ADAAG <b>4.3.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$500	<b>\$500</b>
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## 4 Kitchen

### Sink

7477	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
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Facility: **Tillman Park & Recreation Center** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7478	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>		REF		
7479	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$12,700.00</b>

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Facility: **Tillman Park & Recreation Center** Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Tillman Park &amp; Recreation Center</b>						<b>\$48,724.00</b>

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***Access Compliance Survey Report***

**Godfrey Park, & Recreation Bldg**  
**281 Beach Road**  
City of Alameda, CA

27003 – 0021

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

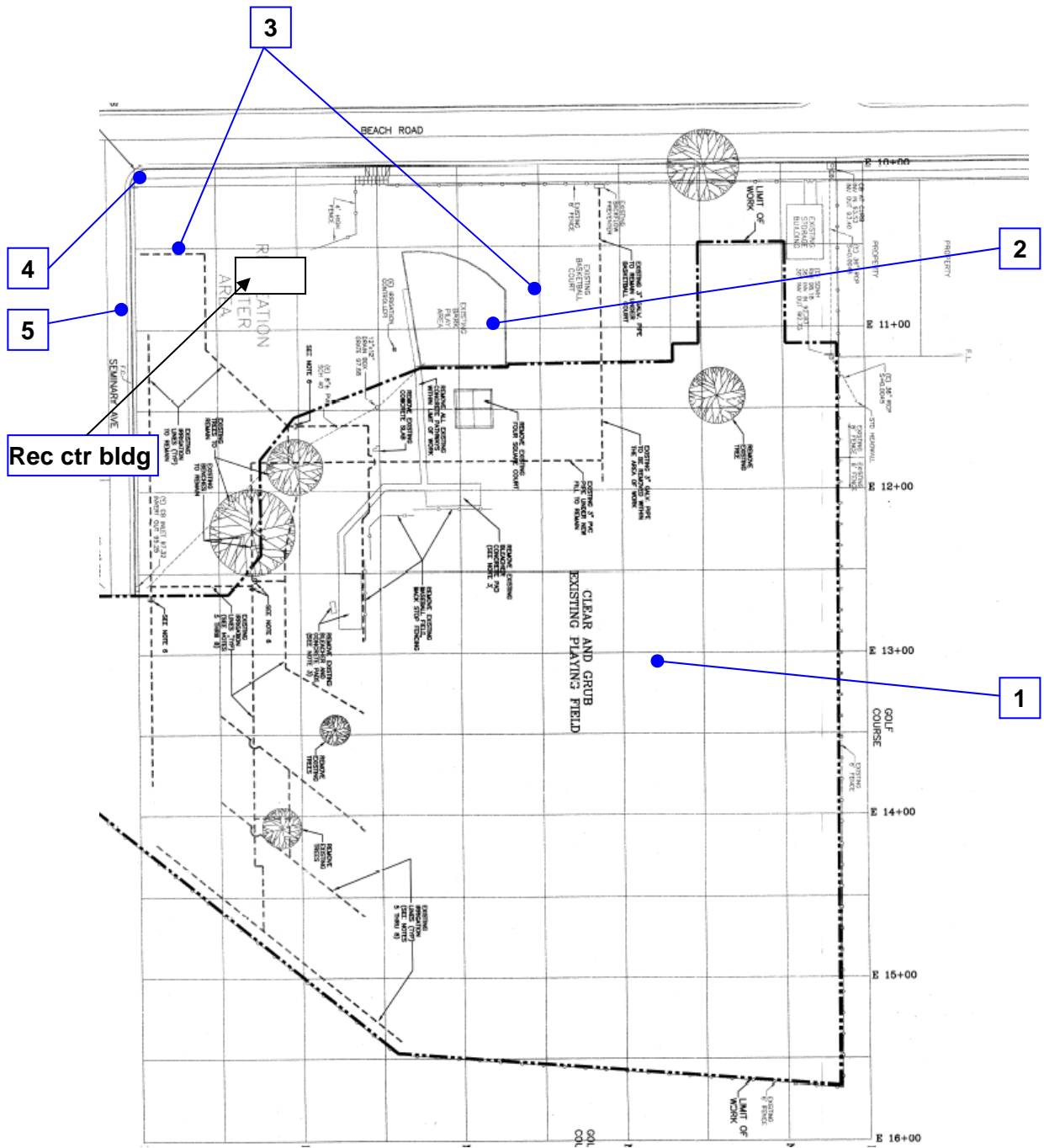
***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda

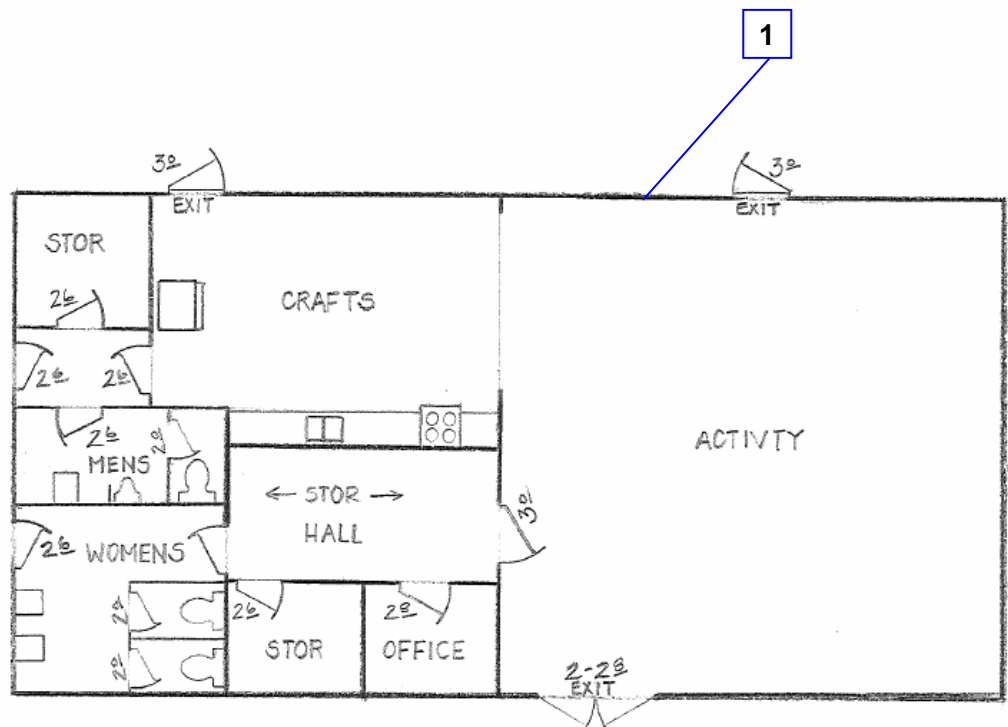




Reference North  
(Not to Scale)

City of Alameda  
Godfrey Park  
On-site., Exterior  
**21 - 0 - 1**

# GODFREY PARK REC CTR



Reference North  
(Not to Scale)

City of Alameda  
Godfrey Park  
Godfrey Rec. Center., Interior  
**21 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Godfrey Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Baseball & Open Field Areas

### Participation Area

7487	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible. A majority of the site is in demolition condition. No information readily available for facility design intent. Ensure all recreation program and facility functions are made accessible for disabled participation.</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below.</li> </ul>	PCODE <b>GF07NT</b> CSAS - <b>3103(a)2D(5)(iii)</b>	1	SF		
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## 2 Area around Recreation Building

### Participation Area

7488	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below. (See play equipment areas, picnic tables &amp; benches)</li> </ul>	PCODE <b>GF07</b> CSAS - <b>3103(a)2D(5)(iii)</b>	1	JOB	\$5,000	<b>\$5,000</b>
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### Sidewalk

7489	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13REF</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>		REF		
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## 3 Concrete Walks & Paved Areas Adjacent to Building

Facility: **Godfrey Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7490	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	1400	SF	\$40	<b>\$56,000</b>
<hr/>						
<b>4 Curb Ramp</b>						
<b><u>Curb Ramp</u></b>						
7492	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lip at ramp bottom to gutter.</li> <li>• <i>As-Built:</i> 15LF</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new 48" wide curb ramp (to comply with CBC).</li> </ul>	PCODE <b>EH03NT</b> ADAAG <b>4.7.3</b> CSAS <b>1127B.5.1</b>	1	JOB	\$2,500	<b>\$2,500</b>
<hr/>						
7491	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Detectable warning not provided at curb ramp.</li> <li>• <i>Proposed Solution:</i> Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.</li> </ul>	PCODE <b>EH07A</b> ADAAG <b>4.7.7</b> CSAS <b>1127B.5.8</b>	1	JOB	\$250	<b>\$250</b>
<hr/>						
<b>5 Sidewalks</b>						
<b><u>Sidewalk</u></b>						
7493	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Remove &amp; Replace.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	250	SF	\$40	<b>\$10,000</b>
<hr/>						
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$73,750.00</b>

Facility: **Godfrey Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**1 General**

**General**

9365	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Building is not accessible due to raised door sills, undersize doors, narrow access aisles, and older construction architecture</li> <li>• <i>Proposed Solution:</i> Rebuild the building with accessible design and features. Architectural solution required with plans and general contracting processes. Cost shown is very approximate.</li> </ul>	PCODE <b>G1</b>	1400	SF	\$125	<b>\$175,000</b>
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<b>Total Costs for</b>	<b>Level: On-Site</b>	<b>\$175,000.00</b>
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Facility: **Godfrey Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/> <b>Total Costs for Facility: Godfrey Park &amp; Recreation Center</b>						<b>\$248,750.00</b>

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***Access Compliance Survey Report***

**Franklin Park, & Recreation Bldg**  
**1432 San Antonio Avenue**  
City of Alameda, CA

27003 – 0022

April 4, 2008



## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

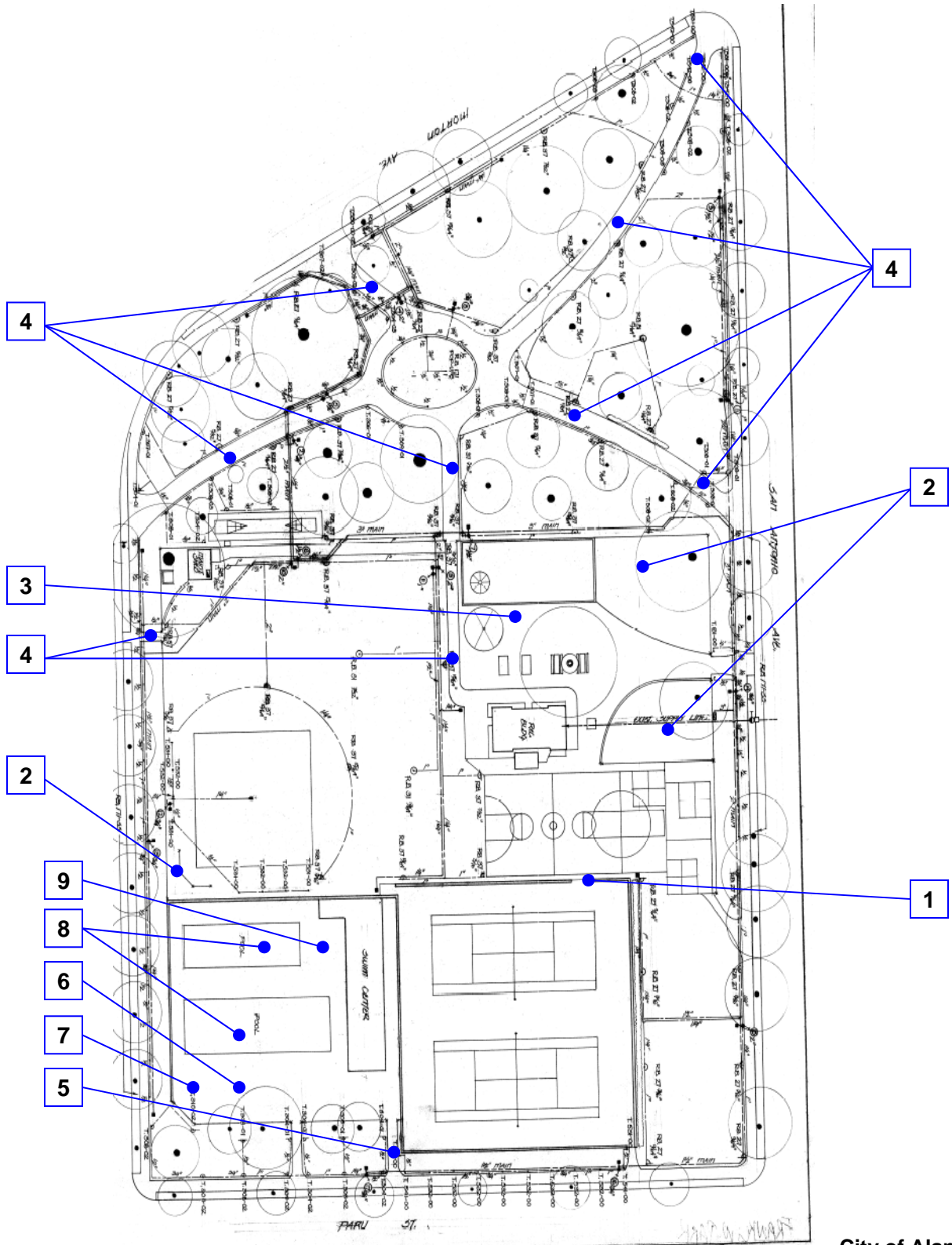
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

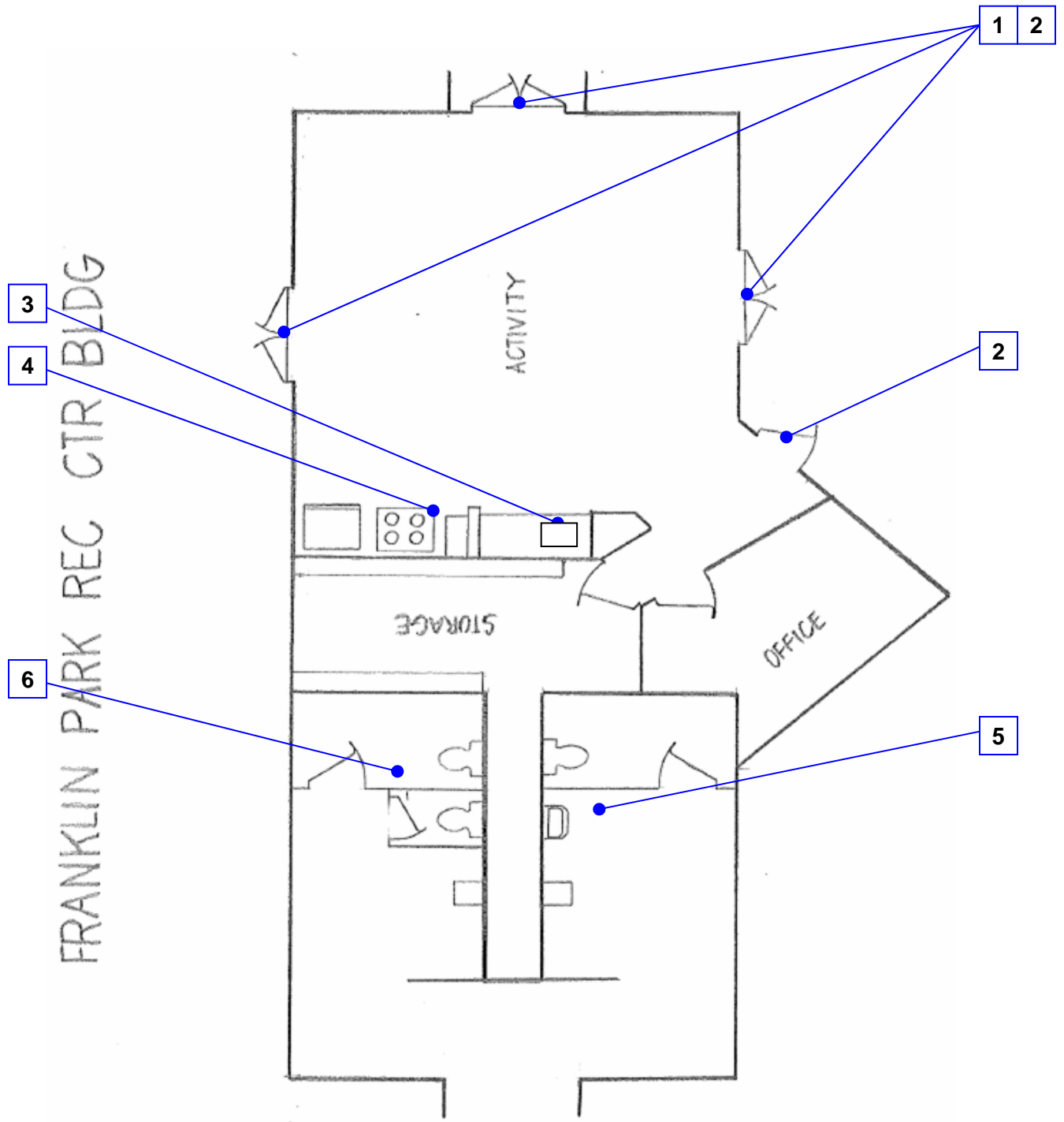
April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

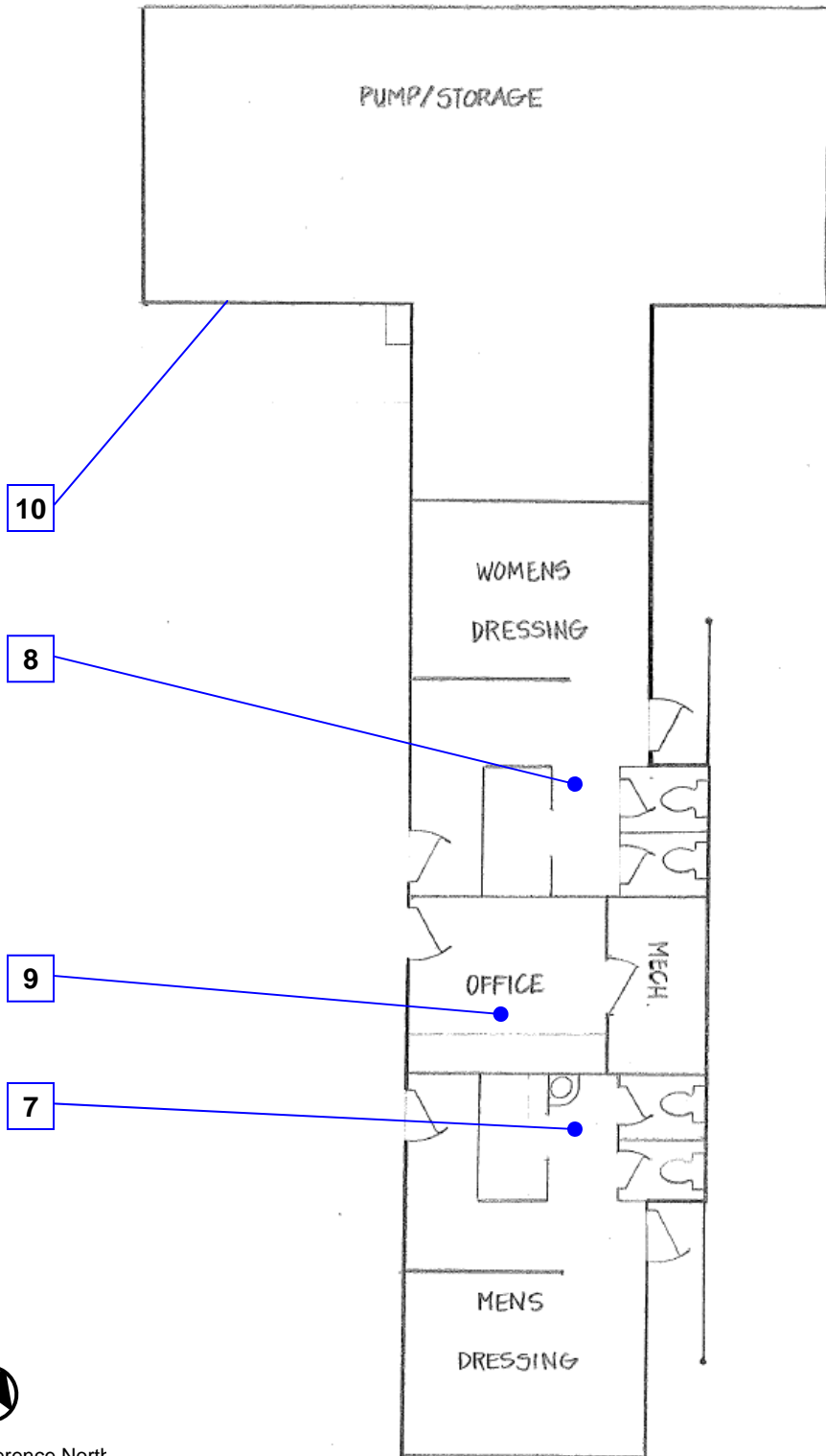
City of Alameda  
Franklin Park Rec. Center  
On-site, Exterior  
**22 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Franklin Park Rec. Center  
Rec. Center Bldg., Interior  
**22 - 1 - 1**

# FRANKLIN POOL BLDG



Reference North  
(Not to Scale)

City of Alameda  
Franklin Park Rec. Center  
Pool Bldg., Interior  
**22 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Franklin Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Tennis Court</b>						
<b><u>Door Hardware</u></b>						
7520	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$500	<b>\$500</b>
<b>2 Participation Areas Across Site</b>						
<b><u>Participation Area</u></b>						
7521	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible. (Both play equipment areas, Baseball dugouts, Baseball spectator areas &amp; shuffle board.)</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible</li> </ul>	PCODE <b>GF07</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	JOB	\$25,000	<b>\$25,000</b>
<b>3 Picnic Tables</b>						
<b><u>Picnic Tables</u></b>						
7522	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less.</li> <li>• <i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible.</li> </ul>	PCODE <b>NH06A</b> ADAAG <b>16.5.3</b> CSAS <b>1132B.2.2</b>	3	JOB	\$400	<b>\$1,200</b>
<b>4 Asphalt Walks</b>						
<b><u>Sidewalk</u></b>						
7524	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01REF</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>		REF		



Facility: **Franklin Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7525	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03REF</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>		REF		
7523	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	4000	SF	\$20	<b>\$80,000</b>
<b>5 Pool Entry Walk</b>						
<b><u>Sidewalk</u></b>						
7494	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	100	SF	\$45	<b>\$4,500</b>
7500	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	2400	SF	\$15	<b>\$36,000</b>

**6 Pool Area Picnic Tables**

Facility: **Franklin Park & Recreation Center** Part: **Exterior (Pool Site)** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Picnic Tables</u></b>						
7496	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route.</li> <li><i>Proposed Solution:</i> Provide path.</li> </ul>	PCODE <b>NH02A</b> ADAAG <b>16.5.1.1</b> CSAS <b>1132B.2.2</b>	20	LF	\$45	<b>\$900</b>
7495	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less.</li> <li><i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible.</li> </ul>	PCODE <b>NH06A</b> ADAAG <b>16.5.3</b> CSAS <b>1132B.2.2</b>	3	JOB	\$400	<b>\$1,200</b>

## 7 Pool area BBQ

### Reach Range

7498	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46".</li> <li><i>Proposed Solution:</i> Lower BBQ to 34" max height at grill.</li> </ul>	PCODE <b>IE02ANT</b> ADAAG <b>Fig. 6(c)</b> CSAS <b>Tbl. 11B-5D(c)</b>	1	JOB	\$800	<b>\$800</b>
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### Sidewalk

7497	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li><i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	40	LF	\$45	<b>\$1,800</b>
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## 8 Pools

Facility: **Franklin Park & Recreation Center** Part: **Exterior (Pool Site)** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Swimming Pool</b>						
7499	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Assisting device for physically disabled individuals to gain entry to pool not provided. (CBC 1104B.4.3.4)</li> <li>• <i>Proposed Solution:</i> Provide device to assist disabled individuals into pool.</li> </ul>	PCODE <b>GJ01</b> CSAS - <b>3105(d)4</b>	2	JOB	\$2,000	<b>\$4,000</b>
<b>Total Costs for</b>						<b>\$155,900.00</b>
<b>Level: On-Site</b>						

Facility: **Franklin Park & Recreation Center** Part: **Interior (Rec Bldg.)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Activity</b>						
<b><u>Door Pair</u></b>						
7506	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li><i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	3	JOB	\$1,500	<b>\$4,500</b>
<b>2 Activity</b>						
<b><u>Signage</u></b>						
7507	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	4	JOB	\$90	<b>\$360</b>
<b>3 Activity sink</b>						
<b><u>Sink</u></b>						
7508	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li><i>Proposed Solution:</i> Remodel sink cabinet to lower sink, provide knee space, and replace sink with max 6" deep fixture.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
<b>4 Storage</b>						

Facility: **Franklin Park & Recreation Center** Part: **Interior (Rec Bldg.)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Swing</u></b>						
7509	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID23B</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b>5 Boy's Restroom</b>						
<b><u>Accessories</u></b>						
7510	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Missing soap dispenser, towels or dryer, waste bin, and seat cover dispenser. Toilet paper dispenser is too high at 44".</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories and relocate as necessary.</li> </ul>	PCODE <b>WG01NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>
7511	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02CREF</b> ADAAG <b>Fig. 30</b>		REF		
<b><u>Stall Door</u></b>						
7512	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Franklin Park & Recreation Center** Part: **Interior (Rec Bldg.)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7513	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li><i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$200	<b>\$200</b>

### Urinal

7515	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li><i>Proposed Solution:</i> Provide accessible urinal flush control.</li> </ul>	PCODE <b>WE03NT</b> ADAAG <b>4.18.4</b> CSAS <b>1115B.2.1.1.2</b>	1	JOB	\$900	<b>\$900</b>
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### Water Closet

7514	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li><i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$900	<b>\$900</b>
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## 6 Girl's Restroom

### Accessories

7516	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Missing soap dispenser, towels or dryer, waste bin, and seat cover dispenser. Toilet paper dispenser too high at 44".</li> <li><i>Proposed Solution:</i> Provide specific restroom accessories and relocate as necessary.</li> </ul>	PCODE <b>WG01NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	4	JOB	\$200	<b>\$800</b>
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Facility: **Franklin Park & Recreation Center** Part: **Interior (Rec Bldg.)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7517	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02CREF</b> ADAAG <b>Fig. 30</b>		REF		

### **Stall Door**

7519	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$900	<b>\$900</b>
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### **Water Closet**

7518	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10NT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$900	<b>\$900</b>
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## **7 Pool Bldg Men's Restroom**

### **Restroom**

7501	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
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## **8 Pool Bldg Women's Restroom**

Facility: **Franklin Park & Recreation Center** Part: **Interior (Pool Office)** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
7502	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<b>9 Pool Bldg Office</b>						
<b><u>Door Clearance</u></b>						
7503	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Threshold</u></b>						
7504	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</li> <li><i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</li> </ul>	PCODE <b>ID02A</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	25	SF	\$45	<b>\$1,125</b>
<b>10 Pool Bldg</b>						
<b><u>Electrical</u></b>						
7505	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Outlets and switches are not within reach range of 15" AFF to 48" Max AFF.</li> <li><i>Proposed Solution:</i> Relocate as necessary.</li> </ul>	PCODE <b>IC01NT</b> ADAAG <b>4.2.5&amp;6</b>	1	JOB	\$3,000	<b>\$3,000</b>



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Facility: **Franklin Park & Recreation Center** Part: **Interior (Pool Office)** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/> <b>Total Costs for</b> <b>Level: Ground</b>						<b>\$66,935.00</b>

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Facility: **Franklin Park & Recreation Center** Part: **Interior (Pool Office)** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Franklin Park &amp; Recreation Center</b>						<b>\$222,835.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

490 Post Street, Suite 830  
San Francisco, CA 94102  
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Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**Woodstock Park, & Recreation Bldg**  
**351 Cypress Street**  
City of Alameda, CA

27003 – 0023

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

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<b>CITY OF ALAMEDA</b>									
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Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

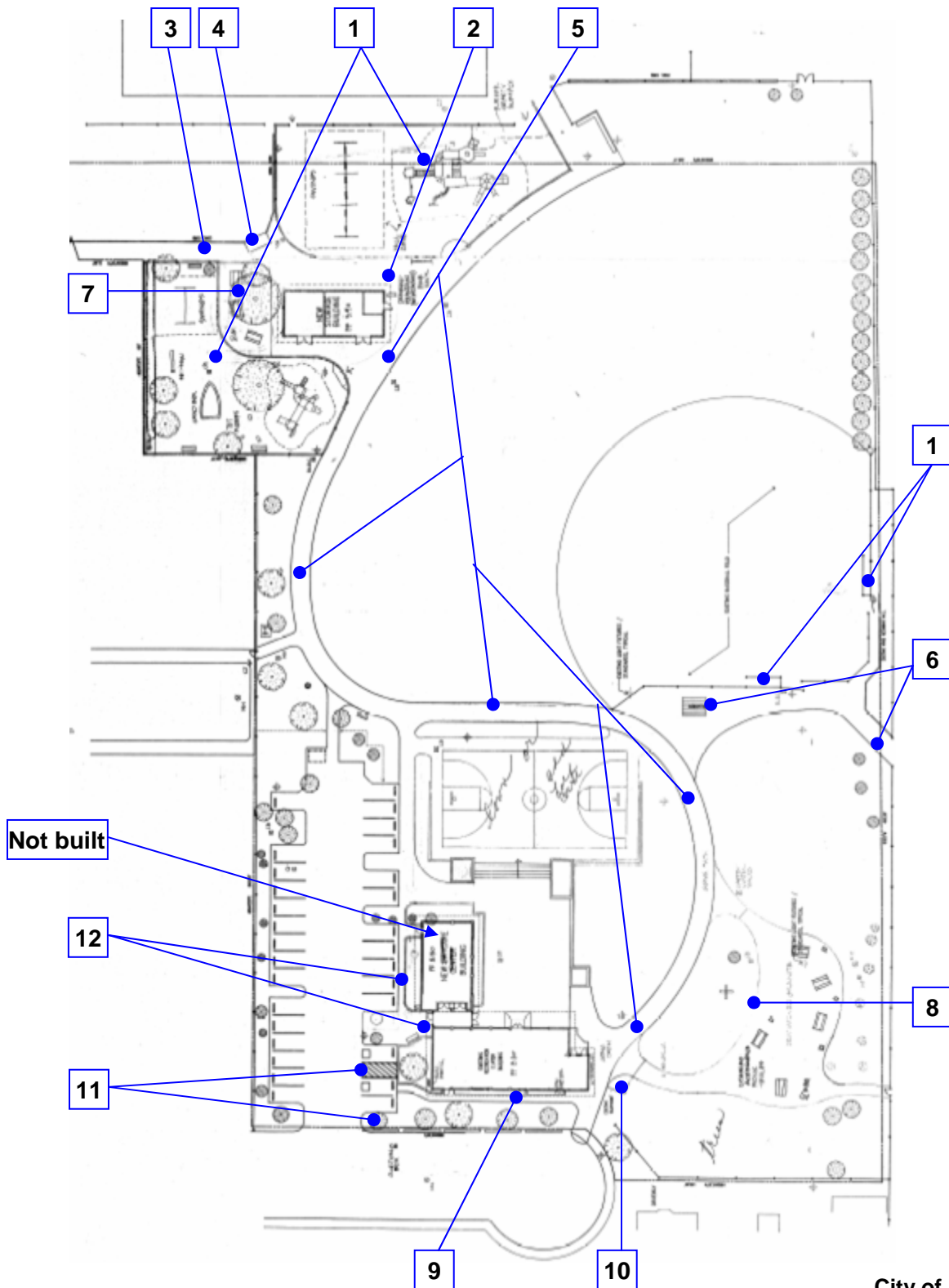
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5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

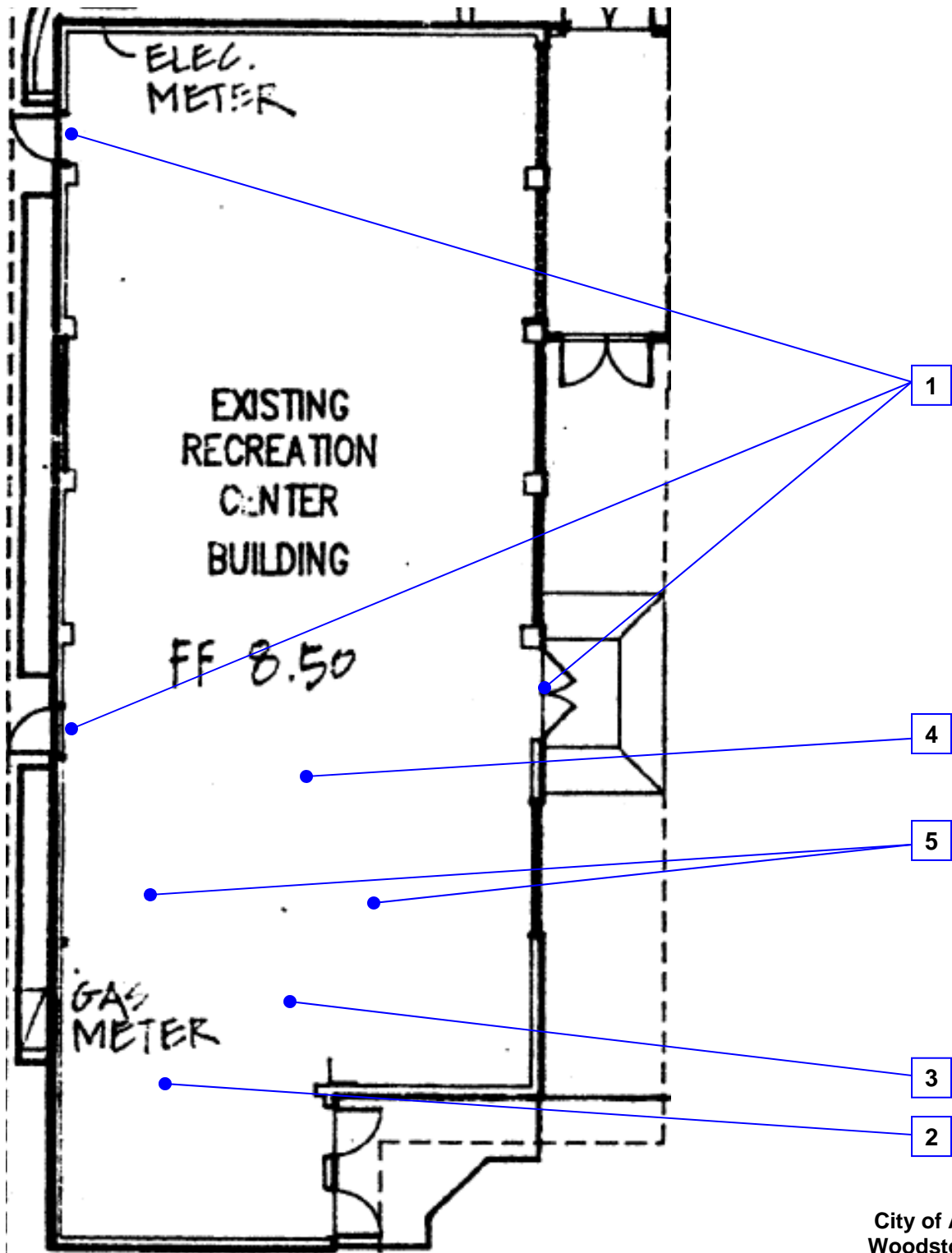
27003
April 4, 2008
City of Alameda



City of Alameda  
Woodstock Park  
Site  
23 - 0 - 1



Reference North  
(Not to Scale)



City of Alameda  
Woodstock Park  
Rec. Building, Interior  
**23 - 1 - 1**

Reference North  
(Not to Scale)





***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Participation Area</b>						
<b><u>Participation Area</u></b>						
7526	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible. (2 playground equipment areas; 2 baseball dugouts)</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below.</li> </ul>	PCODE <b>GF07NT</b> CSAS - <b>3103(a)2D(5)(iii)</b>	3	REF		
<b>2 Drinking Fountain</b>						
<b><u>Drinking Fountain</u></b>						
7527	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b>3 Walkway near playground equipment</b>						
<b><u>Sidewalk</u></b>						
7528	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	400	SF	\$30	<b>\$12,000</b>
<b>4 Curb Ramp</b>						

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Curb Ramp</u></b>						
7529	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Slope greater than 1:12 (8.3%) &amp; no detectable warnings</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02A</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
7530	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Broken/uneven surfaces in curb ramp.</li> <li>• <i>Proposed Solution:</i> Repair asphalt/concrete; replace with new</li> </ul>	PCODE <b>EH04BREF</b> ADAAG <b>4.5.2</b> CSAS <b>1127B.5.1</b>		REF		
<b>5 Major Walkway</b>						
<b><u>Sidewalk</u></b>						
7533	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides.</li> </ul>	PCODE <b>EF01AREF</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>		REF		
7531	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition with flush joint</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	400	LF	\$10	<b>\$4,000</b>
7532	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10ANT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	700	SF	\$17	<b>\$11,900</b>

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 6 Asphalt Walk Along Baseball Field

### Sidewalk

7535	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides.</li> </ul>	PCODE <b>EF01AREF</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>		REF		
7534	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10ANT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	1400	SF	\$25	<b>\$35,000</b>

## 7 Picnic Area by Play Equipment

### Participation Area

7536	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Picnic Tables Not Accessible.</li> <li>• <i>Proposed Solution:</i> Provide a Walkway &amp; wheelchair space each table.</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	3	JOB	\$500	<b>\$1,500</b>
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## 8 Picnic Area by Recreation Bldg

### Participation Area

7537	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Picnic Tables Not Accessible.</li> <li>• <i>Proposed Solution:</i> Provide a Walkway &amp; wheelchair space each table.</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	3	JOB	\$500	<b>\$1,500</b>
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Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Picnic Tables</u></b>						
7538	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less.</li> <li>• <i>Proposed Solution:</i> Replace inaccessible picnic table with new accessible.</li> </ul>	PCODE <b>NH06A</b> ADAAG <b>16.5.3</b> CSAS <b>1132B.2.2</b>	3	JOB	\$400	<b>\$1,200</b>

## 9 Walkway along Recreation Building south side

### Sidewalk

7540	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides.</li> </ul>	PCODE <b>EF01AREF</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>		REF		
7539	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Replace Walkway</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	400	SF	\$35	<b>\$14,000</b>

## 10 Telephone

### T.D.D.

7541	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior public telephone not working and no accessible path at telephone area.</li> <li>• <i>Proposed Solution:</i> Provide accessible telephone and relocate to an accessible POT.</li> </ul>	PCODE <b>IB10NT</b> ADAAG <b>4.1.3(17)(c)</b> CSAS <b>1117B.2.9</b>	1	JOB	\$1,150	<b>\$1,150</b>
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## 11 Parking (Disabled)

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking</u></b>						
7542	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space or aisle smaller than required size (8' wide with 5' wide access aisle, 8' for vans).</li> <li><i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space (CA only: 9' x 18' with 5' x 18' or 8' x 18' access aisle).</li> </ul>	PCODE <b>EA02</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$250	<b>\$250</b>
7543	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall).</li> <li><i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping.</li> </ul>	PCODE <b>EA02B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$200	<b>\$200</b>
7546	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li><i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>
7547	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li><i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>	1	JOB	\$350	<b>\$350</b>

Facility: **Woodstock Park & Recreation**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking Aisle</u></b>						
9366	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%) due to dislodged paving</li> <li>• <i>Proposed Solution:</i> Modify slope at accessible parking space aisle.</li> </ul>	PCODE <b>EA05B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	100	SF	\$35	<b>\$3,500</b>
<b><u>Parking Signage</u></b>						
7544	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant parking signage.</li> </ul>	PCODE <b>EA04B</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	2	JOB	\$315	<b>\$630</b>
7545	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
<b>12 Parking path of travel</b>						
<b><u>Sidewalk</u></b>						
9367	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	300	SF	\$35	<b>\$10,500</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$102,610.00</b>

Facility: **Woodstock Park & Recreation**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Activity Area Exit Doors</b>						
<b><u>Door Hardware</u></b>						
7549	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Replace inoperative bar latches &amp; remove barrel bolts &amp; remove wooden bar blocks.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	4	JOB	\$250	<b>\$1,000</b>
<b>2 Mens restroom</b>						
<b><u>Restroom</u></b>						
9368	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b>3 Womens restroom</b>						
<b><u>Restroom</u></b>						
9369	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b>4 Kitchen</b>						
<b><u>Sink</u></b>						
9371	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>



Facility: **Woodstock Park & Recreation**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9372	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>		REF		
9373	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		
9374	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		
<b><u>Tray Pass-thru</u></b>						
9370	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Food tray pass-thru at institutional cafeteria has lower edge higher than 34" above floor.</li> <li>• <i>As-Built:</i> 36"</li> <li>• <i>Proposed Solution:</i> Remodel pass-thru and counter to be 34" max. above floor.</li> </ul>	PCODE <b>FB04</b> ADAAG <b>5.2</b> CSAS <b>1122B.4</b>	1	JOB	\$3,300	<b>\$3,300</b>
<b>5 Interior and exterior doors</b>						
<b><u>Door Hardware</u></b>						
9375	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	8	JOB	\$250	<b>\$2,000</b>

Facility: **Woodstock Park & Recreation**Part: **Interior**Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Level: Ground</b>					<b>\$42,150.00</b>
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Facility: **Woodstock Park & Recreation**Part: **Interior**Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Total Costs for Facility: Woodstock Park & Recreation \$144,760.00**

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**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

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Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**Leydecker Park**  
**3225 Mecartney Road**  
City of Alameda, CA

27003 – 0024

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
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9. **Cost:** Estimated cost of specific solution per one unit.  
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10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

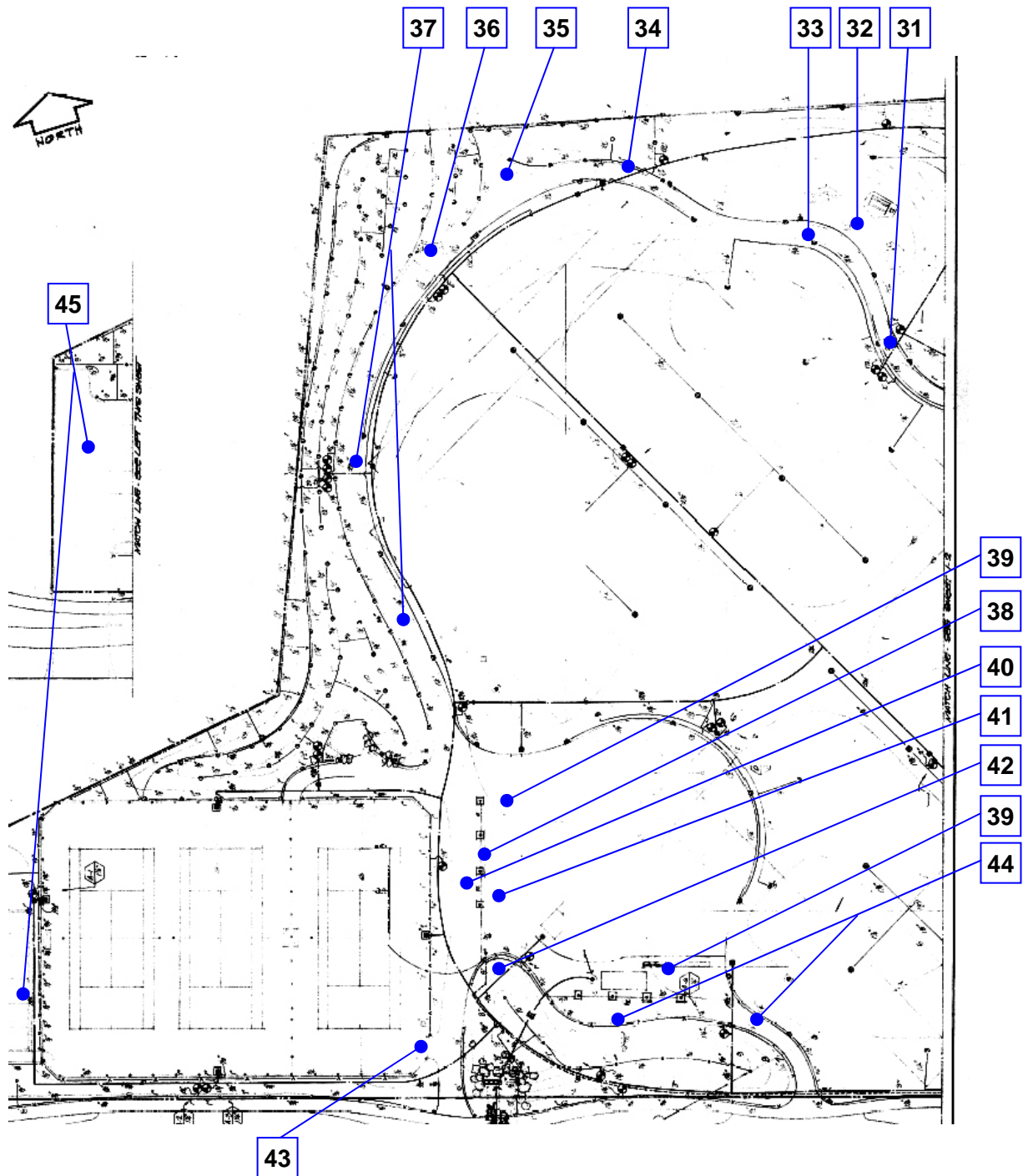
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

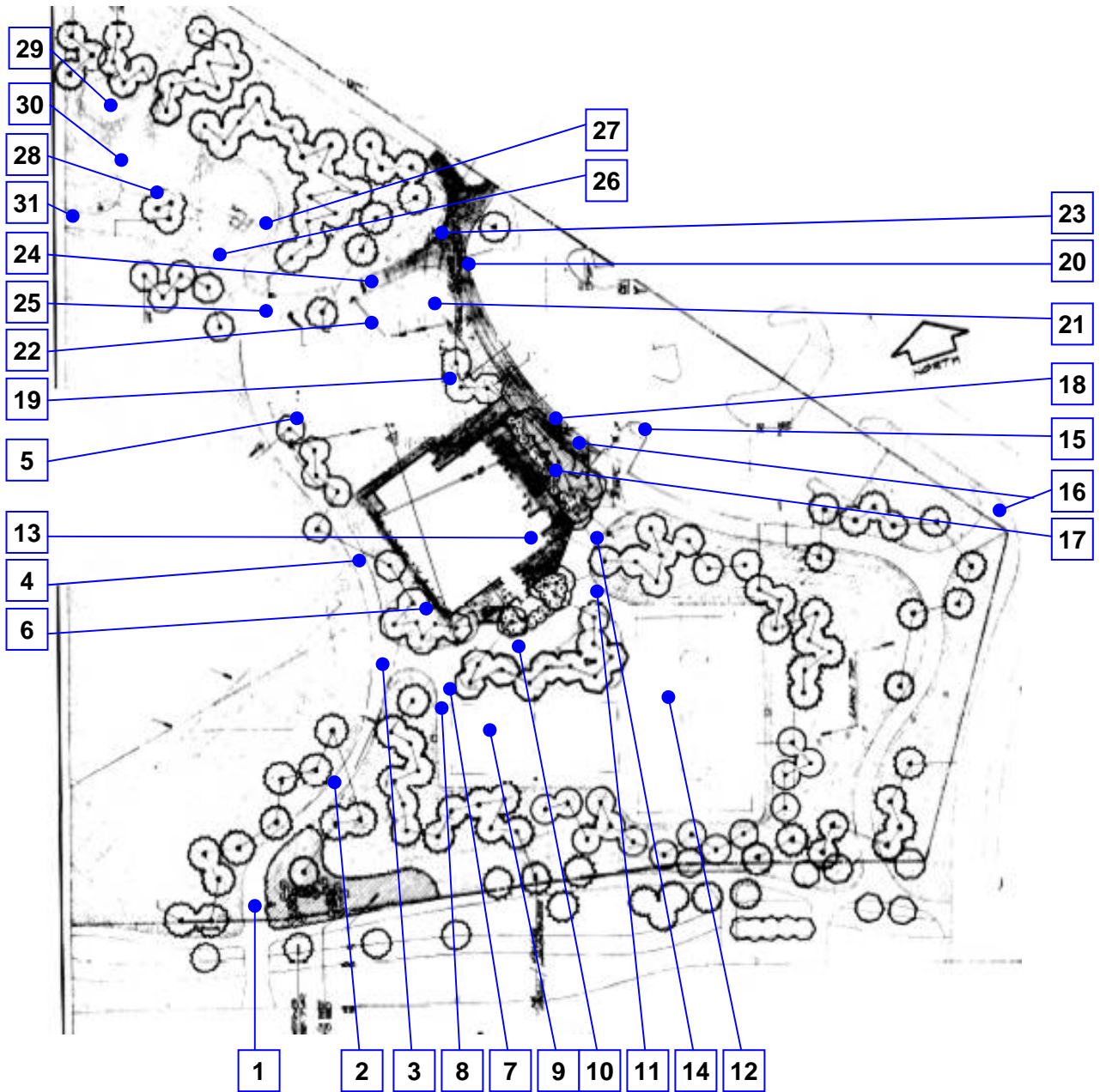
City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Leydecker Park  
On-Site, Exterior  
**24 - 0 - 1**





Reference North  
(Not to Scale)

City of Alameda  
Leydecker Park  
On-Site, Exterior  
**24 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Running Slope</b>						
<b><u>Sidewalk</u></b>						
7550	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>As-Built:</i> 5.4%</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	150	SF	\$45	<b>\$6,750</b>
<b>2 Excess Cross Slope</b>						
<b><u>Sidewalk</u></b>						
7551	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 3.4%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	400	SF	\$25	<b>\$10,000</b>
<b>3 Intersection</b>						
<b><u>Sidewalk</u></b>						
7552	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1/2 Ledge</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
<b>4 Walkway</b>						

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7553	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	880	SF	\$25	<b>\$22,000</b>
<b>5 Back Exit Door (Library)</b>						
<b><u>Door</u></b>						
7554	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%) on account of non-compliant threshold.</li> <li>• <i>Proposed Solution:</i> Provide door landing extending 24" past striker edge &amp; 60" per perpendicular from door with connecting walkway 2 other side facility.</li> </ul>	PCODE <b>ID11NT</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	450	SF	\$45	<b>\$20,250</b>
<b>6 Recreation Building (Back Exit)</b>						
<b><u>Door</u></b>						
7555	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%) on account of non-compliant threshold.</li> <li>• <i>Proposed Solution:</i> Provide door landing extending 24" past striker edge &amp; 60" per perpendicular from door with connecting walkway 2 other side facility.</li> </ul>	PCODE <b>ID11NT</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	450	SF	\$45	<b>\$20,250</b>
<b>7 Intersection (Main Play Area)</b>						
<b><u>Sidewalk</u></b>						
7556	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	250	SF	\$45	<b>\$11,250</b>

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>8 Gate to Play Area</b>						
<b><u>Door Hardware</u></b>						
7557	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<b>9 Play Area</b>						
<b><u>Participation Area</u></b>						
7558	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Provide access to play area/equipment.</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	JOB		
<b>10 Walkway</b>						
<b><u>Sidewalk</u></b>						
7559	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	30	SF	\$21	<b>\$630</b>
<b>11 Towards Basketball Court Area</b>						
<b><u>Sidewalk</u></b>						
7560	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>As-Built:</i> 2.6%</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01NT</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	80	SF	\$45	<b>\$3,600</b>

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 12 Basketball Court Area/Perimeter

### Sidewalk

7561	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	300	SF	\$21	<b>\$6,300</b>
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## 13 Drinking Fountain

### Drinking Fountain

7562	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
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## 14 Walkway

### Sidewalk

7564	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03AREF</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	300	REF		
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7563	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	300	SF	\$12	<b>\$3,600</b>

## 15 Ramp

### Curb Ramp

7565	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Curb Ramp in wrong location. (Non-typical curb ramp)</li> <li>• <i>Proposed Solution:</i> Install new curb ramp at parking access side.</li> </ul>	PCODE <b>EH06NT</b> ADAAG <b>4.7.6</b> CSAS <b>1127B.5.1</b>	1	JOB	\$2,500	<b>\$2,500</b>
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## 16 Parking

### Parking

7566	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only).</li> <li>• <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area.</li> </ul>	PCODE <b>EA04A</b> CSAS <b>1129B.5</b>	1	JOB	\$120	<b>\$120</b>
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### Parking Signage

7567	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
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## 17 Walkway from Parking

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking Signage</u></b>						
7568	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant parking signage.</li> </ul>	PCODE <b>EA04B</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	1	JOB	\$315	<b>\$315</b>

## 18 Sidewalk along Parking

### Sidewalk

7569	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 2.7%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	600	SF	\$45	<b>\$27,000</b>
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## 19 Walkway to Back Door

### Sidewalk

7570	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>As-Built:</i> 7.2%</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	400	SF	\$45	<b>\$18,000</b>
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## 20 Walkway

### Sidewalk

7571	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>As-Built:</i> 2.6%</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	500	SF	\$45	<b>\$22,500</b>
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>21 Walkway to Library Entrance</b>						
<b><u>Sidewalk</u></b>						
7572	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	250	SF	\$45	<b>\$11,250</b>
<b>22 Library Door Landing</b>						
<b><u>Door</u></b>						
7573	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID10B</b> CSAS <b>11B-26A(a)</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b>23 Intersection (Library)</b>						
<b><u>Sidewalk</u></b>						
7574	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	30	SF	\$45	<b>\$1,350</b>
<b>24 Walkway Towards Playing Field</b>						
<b><u>Sidewalk</u></b>						
7575	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	300	SF	\$45	<b>\$13,500</b>

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>25 Walkway</b>						
<b><u>Sidewalk</u></b>						
7576	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	40	SF	\$45	<b>\$1,800</b>
<b>26 Participation Area</b>						
<b><u>Participation Area</u></b>						
7577	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible. (Repair walkway gaps)</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below.</li> </ul>	PCODE <b>GF07</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	200	SF	\$45	<b>\$9,000</b>
<b>27 Walkway</b>						
<b><u>Sidewalk</u></b>						
7578	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Irregular surface in pavement.</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	100	SF	\$45	<b>\$4,500</b>
<b>28 Participation Area</b>						

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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### Participation Area

7580	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below.</li> </ul>	PCODE <b>GF07REF</b> CSAS - <b>3103(a)2D(5)(iii)</b>		REF		
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### Sidewalk

7579	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	200	SF	\$45	<b>\$9,000</b>
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## 29 Participation Area

### Participation Area

7581	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below.</li> </ul>	PCODE <b>GF07</b> CSAS - <b>3103(a)2D(5)(iii)</b>		REF		
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## 30 Walkway Towards Picnic Table

### Sidewalk

7582	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	40	SF	\$21	<b>\$840</b>
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## 31 Along Picnic Table

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7583	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1" Gap</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	100	SF	\$21	<b>\$2,100</b>

## 32 Picnic Table

### Picnic Tables

7584	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table has no required accessible seating space.</li> <li>• <i>Proposed Solution:</i> [see below]</li> </ul>	PCODE <b>NH01A</b> ADAAG <b>16.5.1</b> CSAS <b>1132B.2.2</b>	2	JOB	\$300	<b>\$600</b>
7585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route.</li> <li>• <i>As-Built:</i> 50/LF</li> <li>• <i>Proposed Solution:</i> Provide path.</li> </ul>	PCODE <b>NH02A</b> ADAAG <b>16.5.1.1</b> CSAS <b>1132B.2.2</b>	50	LF		

## 33 Walkway

### Sidewalk

7586	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	160	SF	\$21	<b>\$3,360</b>
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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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### 34 Walkway

#### Sidewalk

7587	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	160	SF	\$21	<b>\$3,360</b>
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### 35 Multiple Walkways

#### Sidewalk

7588	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	160	SF	\$21	<b>\$3,360</b>
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### 36 Walkway

#### Sidewalk

7589	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	160	SF	\$21	<b>\$3,360</b>
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### 37 Asphalt Walkway

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7590	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	160	SF	\$21	<b>\$3,360</b>

## 38 Bleachers at Baseball Field

### Fixed Seating

7591	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (&gt;25=1; &gt;50=2; &gt;300=4; &gt;500=6; +500=6=1%).</li> <li>• <i>As-Built:</i> 100 Seats</li> <li>• <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required.</li> </ul>	PCODE <b>GE01</b> ADAAG <b>4.1.2(19)a</b> CSAS <b>1104B.3.4</b>	2	EA	\$600	<b>\$1,200</b>
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## 39 Participation Area

### Participation Area

7592	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below.</li> </ul>	PCODE <b>GF07</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	EA		
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## 40 Walkway in Between Baseball and Tennis Court

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7594	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	100	SF	\$21	<b>\$2,100</b>
7593	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 6.4%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	2000	SF	\$12	<b>\$24,000</b>
<b>41 Recycle Bins</b>						
<b><u>Reach Range</u></b>						
7595	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46".</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE02ANT</b> ADAAG <b>Fig. 6(c)</b> CSAS <b>Tbl. 11B-5D(c)</b>	1	JOB	\$500	<b>\$500</b>
<b>42 Drinking Fountain</b>						
<b><u>Door Closer</u></b>						
7597	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
7596	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b><u>Sidewalk</u></b>						
7598	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route. (Walkway)</li> <li><i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	100	SF	\$21	<b>\$2,100</b>
<b>43 Gate to Tennis Court</b>						
<b><u>Door Hardware</u></b>						
7599	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li><i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	2	JOB	\$250	<b>\$500</b>
<b>44 Walkway</b>						
<b><u>Sidewalk</u></b>						
7600	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li><i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	450	SF	\$45	<b>\$20,250</b>



Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>45 Parking</b>						
<b><u>Sidewalk</u></b>						
7601	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Provide ramp with handrails on both (2) sides.</li> </ul>	PCODE <b>EF01ANT</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$305,365.00</b>

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Facility: **Leydecker Park & Recreation Center** Part: **Exterior** Floor: **On-Site**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Leydecker Park &amp; Recreation Center</b>						<b>\$305,365.00</b>

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***Access Compliance Survey Report***

**DOC Harrington Soccer Field, & Restrooms**  
**3400 Oleander Avenue**  
City of Alameda, CA

27003 – 0025

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
<b>CITY OF ALAMEDA</b>										
<b>Access Compliance Survey Report (DRAFT)</b>										
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>				
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>									
	<u>Operating Hardware</u>									
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>		1	JOB	\$50	\$50

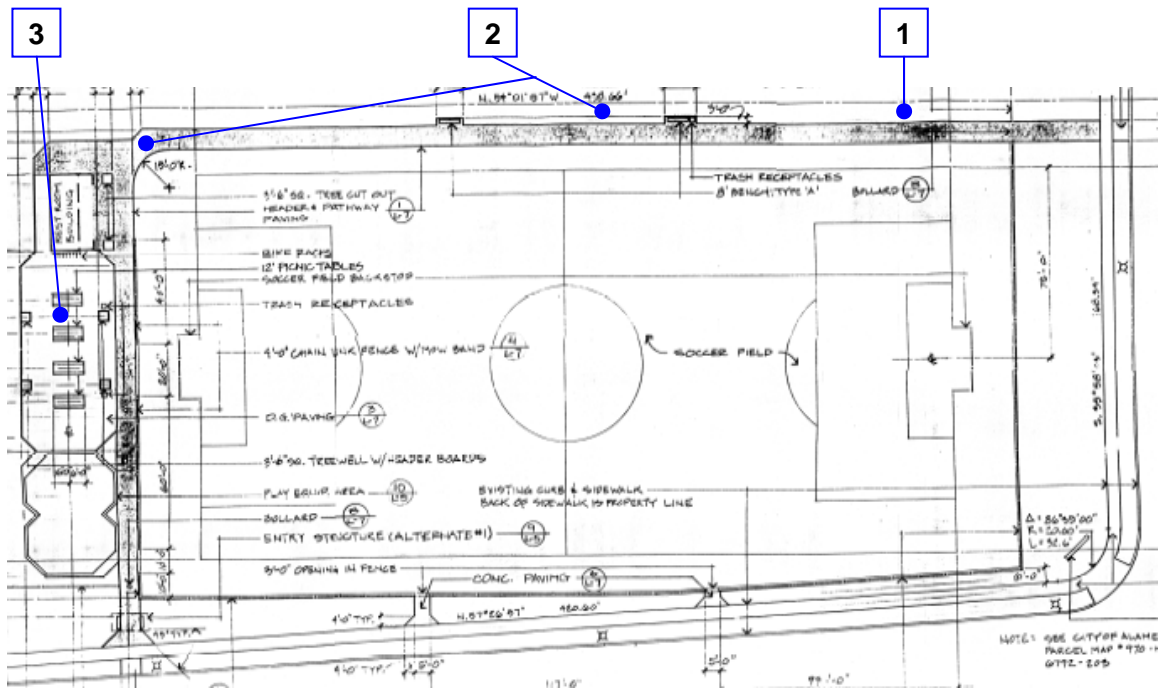
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

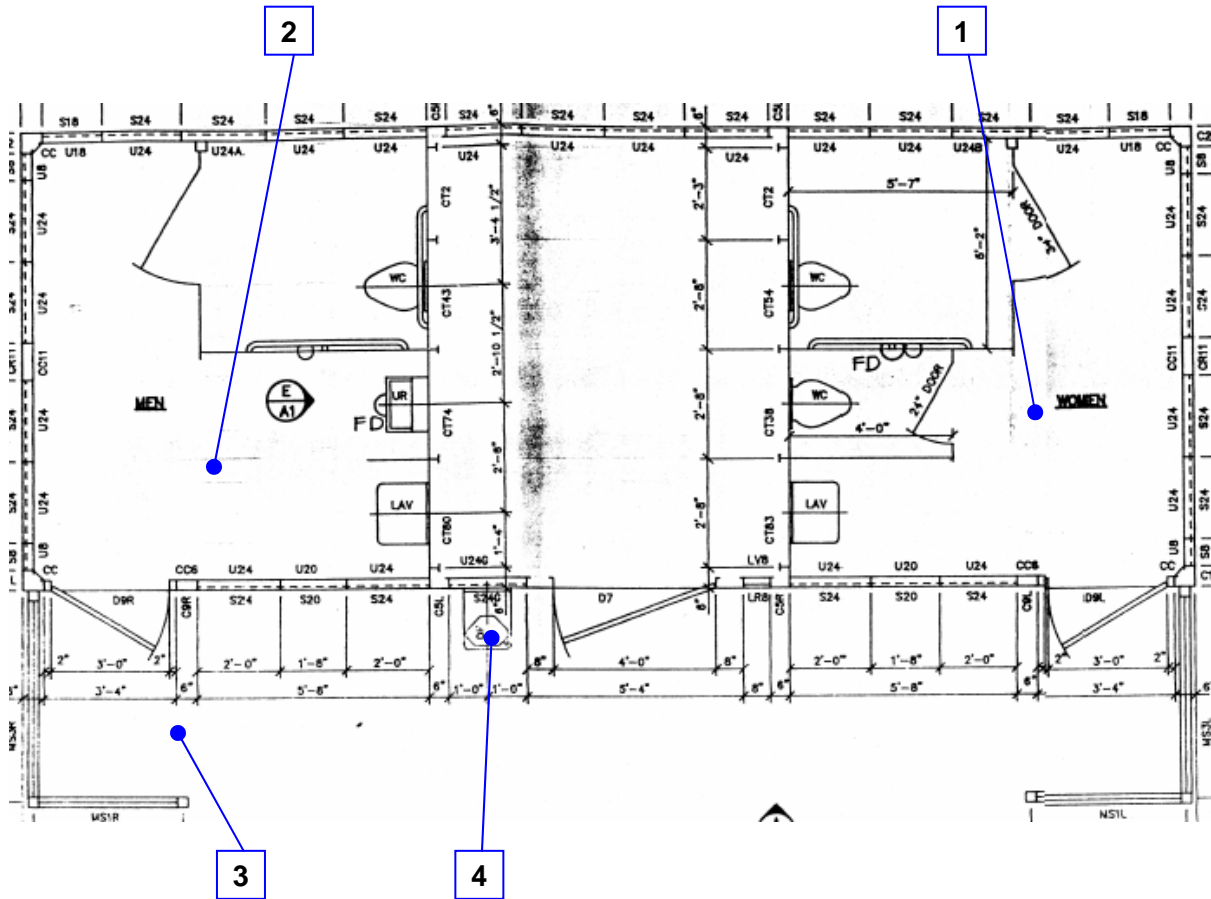
***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Harrington Park  
On-Site, Exterior  
**25 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Harrington Park  
Restroom Bldg., Interior  
**25 - 1 - 1**



***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **DOC Harrington Soccer Field & RR** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Asphalt Walkway</b>						
<b><u>Sidewalk</u></b>						
7624	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow. (Gaps/Cracks more than 1/2" in travel direction)</li> <li>• <i>Proposed Solution:</i> Fill or Grind.</li> </ul>	PCODE <b>EF04NT</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>	64	LF	\$10	<b>\$640</b>
<b>2 Asphalt Walkway</b>						
<b><u>Sidewalk</u></b>						
7625	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	600	SF	\$25	<b>\$15,000</b>
<b>3 Benches and Picnic Tables</b>						
<b><u>Picnic Tables</u></b>						
7627	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table has no required accessible seating space.</li> <li>• <i>Proposed Solution:</i> [see below]</li> </ul>	PCODE <b>NH01A</b> ADAAG <b>16.5.1</b> CSAS <b>1132B.2.2</b>	4	JOB	\$500	<b>\$2,000</b>
7626	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route.</li> <li>• <i>As-Built:</i> 4x50SF</li> <li>• <i>Proposed Solution:</i> Provide path.</li> </ul>	PCODE <b>NH02A</b> ADAAG <b>16.5.1.1</b> CSAS <b>1132B.2.2</b>	200	SF	\$45	<b>\$9,000</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$26,640.00</b>

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Women's Restroom</b>						
<b><u>Door Closer</u></b>						
7606	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
7608	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Clear floor space, 30" x 48" in front of fixture, extending 19" max under the lavatory, not provided (CA only: Less than 18" from side wall to centerline of lavatory).</li> <li>• <i>Proposed Solution:</i> Relocate existing lavatory.</li> </ul>	PCODE <b>WD01A</b> ADAAG <b>4.19.3</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
7605	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD02A</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$900	<b>\$900</b>
<b><u>Signage</u></b>						
7607	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant. (Signage missing at door)</li> <li>• <i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances.</li> </ul>	PCODE <b>SA01NT</b> ADAAG <b>4.1.2(7)(c)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stall Door</u></b>						
7602	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
7603	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li>• <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Water Closet</u></b>						
7604	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: In single-accommodation restroom less than 48" in front of water closet provided.</li> <li>• <i>Proposed Solution:</i> Remove storage cabinet to provide at least 48" in front of water closet (install overhead shelving for storage).</li> </ul>	PCODE <b>WB03A</b> CSAS <b>1115B.7.2</b>	1	JOB	\$500	<b>\$500</b>
7609	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>

## 2 Men's Restroom

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7614	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
7613	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD02A</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$900	<b>\$900</b>
7616	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b><u>Signage</u></b>						
7615	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant. (Signage missing at door)</li> <li>• <i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances.</li> </ul>	PCODE <b>SA01NT</b> ADAAG <b>4.1.2(7)(c)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stall Door</u></b>						
7610	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
7611	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li>• <i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Urinal</u></b>						
7618	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Front of rim projects less than 14" from wall.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE01</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$4,000	<b>\$4,000</b>
7619	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal flush control.</li> </ul>	PCODE <b>WE03</b> ADAAG <b>4.18.4</b> CSAS <b>1115B.2.1.1.2</b>	1	JOB	\$500	<b>\$500</b>

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Water Closet</u></b>						
7612	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: In single-accommodation restroom less than 48" in front of water closet provided.</li> <li>• <i>Proposed Solution:</i> Remove storage cabinet to provide at least 48" in front of water closet (install overhead shelving for storage).</li> </ul>	PCODE <b>WB03A</b> CSAS <b>1115B.7.2</b>	1	JOB	\$500	<b>\$500</b>
7617	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
<b>3 Exterior</b>						
<b><u>Door</u></b>						
7620	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>As-Built:</i> 4%</li> <li>• <i>Proposed Solution:</i> Modify surface slope at door.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	40	SF	\$40	<b>\$1,600</b>
<b>4 Drinking Fountain</b>						
<b><u>Door</u></b>						
7621	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>As-Built:</i> 3.8%</li> <li>• <i>Proposed Solution:</i> Modify surface slope at door.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	70	SF	\$40	<b>\$2,800</b>

Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
7622	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01ANT</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
7623	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in good condition.</li> <li>• <i>Proposed Solution:</i> Adjust water flow.</li> </ul>	PCODE <b>IA03D</b> ADAAG <b>4.15.3</b> CSAS <b>CPC 1507.3.4</b>	1	JOB	\$75	<b>\$75</b>
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$17,185.00</b>



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Facility: **DOC Harrington Soccer Field & RR** Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/> <b>Total Costs for Facility: DOC Harrington Soccer Field &amp; RR</b>						<b>\$43,825.00</b>

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***Access Compliance Survey Report***

**Washington Park, & Recreation Center**  
**740 Central Avenue**  
City of Alameda, CA

27003 – 0026

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

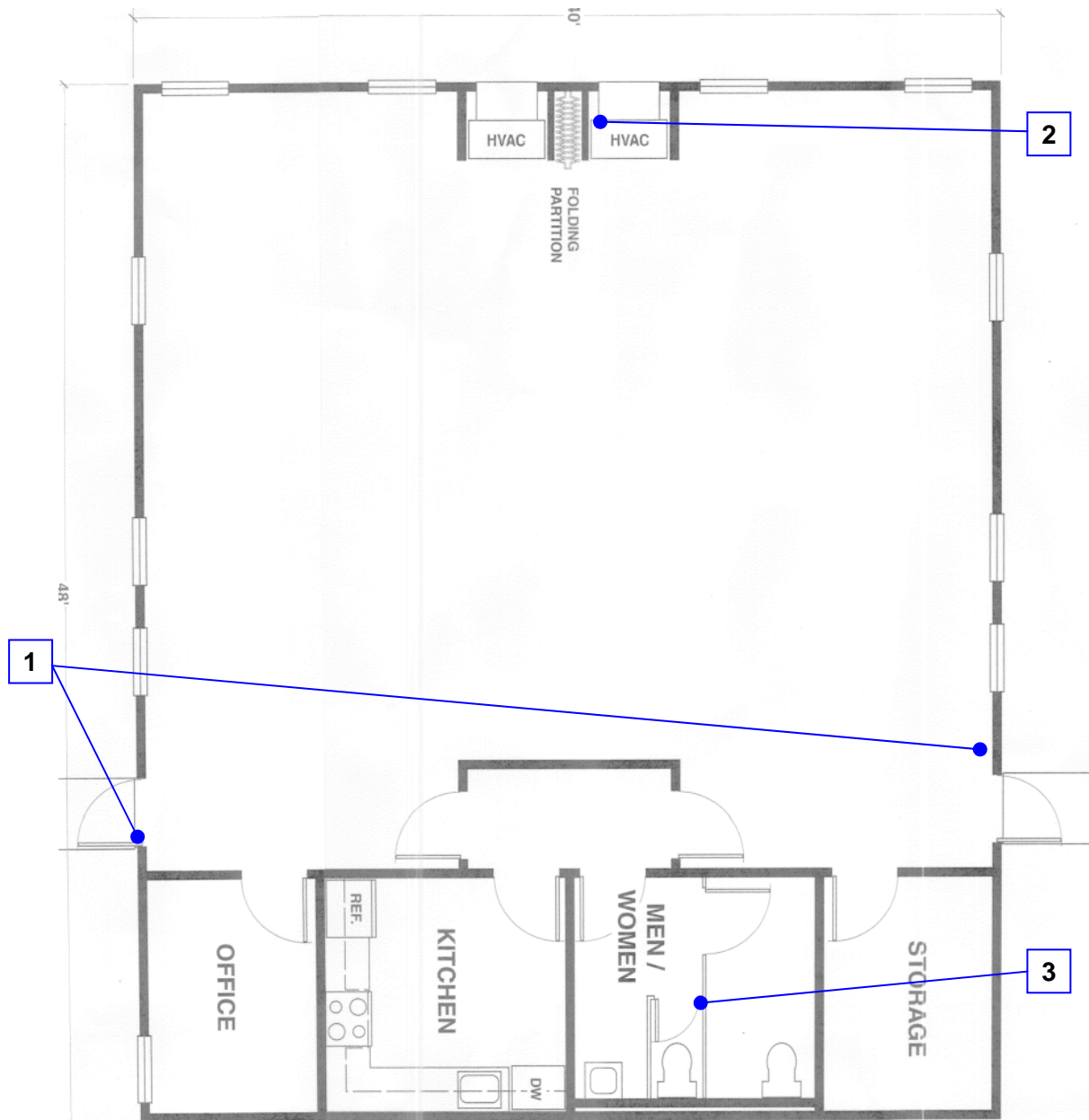
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
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FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
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Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

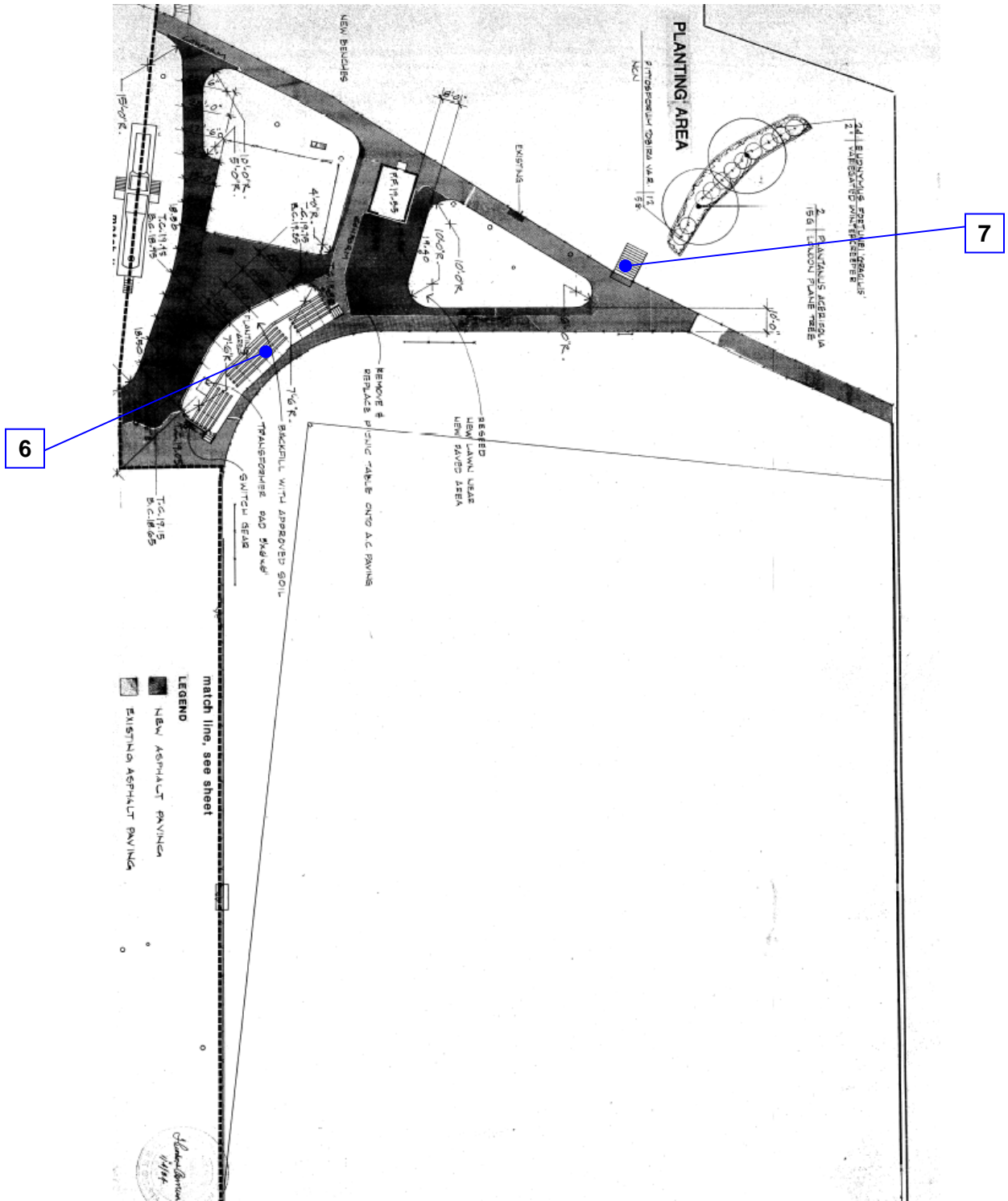
***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Washington Park  
Recreation Bldg., Interior  
**26 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Washington Park  
On-Site., Exterior  
**26 - 0 - 1**

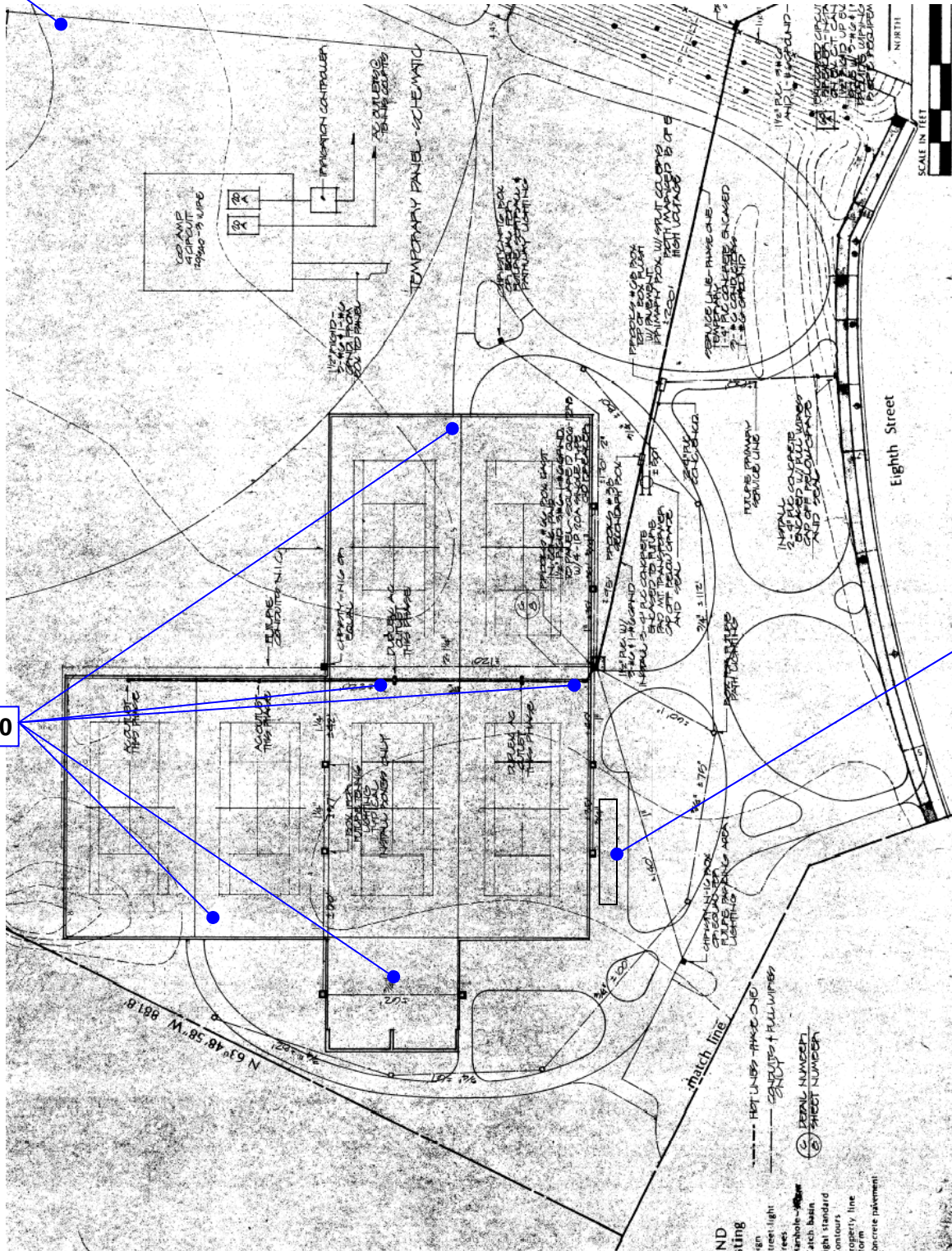




8

10

8



Reference North  
(Not to Scale)

City of Alameda  
Washington Park  
On-Site., Exterior  
**26 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Picnic Tables</b>						
<b><u>Picnic Area</u></b>						
7636	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ground space surface is not stable or firm. Provide access route with stable pavement surface from existing access paths to picnic table.</li> <li>• <i>Proposed Solution:</i> Recondition surface as required to conform.</li> </ul>	PCODE <b>NH15A</b> ADAAG <b>16.5.6.</b> CSAS <b>1132.B</b>	22	JOB	\$500	<b>\$11,000</b>
<b><u>Picnic Tables</u></b>						
7634	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table has no required accessible seating space.</li> <li>• <i>Proposed Solution:</i> [see below]</li> </ul>	PCODE <b>NH01A</b> ADAAG <b>16.5.1</b> CSAS <b>1132B.2.2</b>	22	JOB	\$200	<b>\$4,400</b>
<b>2 Upper Park Restrooms</b>						
<b><u>Restroom</u></b>						
7637	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	2	JOB	\$23,000	<b>\$46,000</b>
<b>3 Play Area Equipment</b>						
<b><u>Sidewalk</u></b>						
7638	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>As-Built:</i> 3x600sq/ft</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	1800	SF	\$45	<b>\$81,000</b>

Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>4 Walkways</b>						
<b><u>Sidewalk</u></b>						
7641	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03AREF</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>				REF
7642	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow. (Gaps and holes greater than 1/2" dominant travel direction.)</li> <li>• <i>Proposed Solution:</i> Provide new grating, with grid openings 1/2" max. along the line of traffic flow.</li> </ul>	PCODE <b>EF04REF</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>				REF
7640	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07REF</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>				REF
7639	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	3000	SF	\$12	<b>\$360,000</b>

## 5 BBQ Area

Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Cooking and Grills</u></b>						
7644	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Two or more up to 50% of cook surfaces are not accessible.</li> <li><i>Proposed Solution:</i> Modify inaccessible cook surfaces as required to make accessible.</li> </ul>	PCODE <b>NJ04A</b> ADAAG <b>16.7.1.2</b> CSAS <b>1132.B</b>	1	JOB	\$4,000	<b>\$4,000</b>
<b><u>Sidewalk</u></b>						
7645	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No walkway provided allowing approach and use at BBQ Area.</li> <li><i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	800	SF	\$40	<b>\$32,000</b>
<b>6 Baseball Seating at Upper Park</b>						
<b><u>Court</u></b>						
7648	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Handball court not accessible.</li> <li><i>Proposed Solution:</i> Provide access to team area &amp; dugouts.</li> </ul>	PCODE <b>GF01NT</b> CSAS <b>-</b> <b>3103(a)2D(3)a</b>	400	SF	\$40	<b>\$16,000</b>
<b><u>Disabled Seating</u></b>						
7646	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Wheelchair space (33"x60") not provided at fixed seating with side approach access. (NOTE: Space must be adjacent to regular seating; can provide easily removable fixed seat).</li> <li><i>Proposed Solution:</i> Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance.</li> </ul>	PCODE <b>GB01C</b> ADAAG <b>4.2.4</b> CSAS <b>1104.3.6</b>	4	JOB	\$450	<b>\$1,800</b>

Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Participation Area</u></b>						
7647	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible path of travel not provided to press/announcer box.</li> <li>• <i>Proposed Solution:</i> Provide vertical access to press boxes, announcer booths and similar facilities.</li> </ul>	PCODE <b>GF07B</b> ADAAG <b>4.1.1 (1)</b> CSAS <b>1114B.1.2</b>	1	SF		
<hr/>						
<b>7 Stairs from Upper Park to Lower Park</b>						
<b><u>Stairs</u></b>						
7649	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior stair substantially out of compliance.</li> <li>• <i>As-Built:</i> 3x300inches</li> <li>• <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails.</li> </ul>	PCODE <b>EC09</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	900	IN	\$90	<b>\$81,000</b>
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<b>8 Toby Chavez Baseball Field and Seating</b>						
<b><u>Disabled Seating</u></b>						
7650	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair space (33"x60") not provided at fixed seating with side approach access. (NOTE: Space must be adjacent to regular seating; can provide easily removable fixed seat).</li> <li>• <i>Proposed Solution:</i> Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance.</li> </ul>	PCODE <b>GB01C</b> ADAAG <b>4.2.4</b> CSAS <b>1104.3.6</b>	2	JOB	\$450	<b>\$900</b>
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Facility: **Washington Park & Recreation Bldg.** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Participation Area</u></b>						
7651	<ul style="list-style-type: none"> <li>As-Built Description: Not all participation areas are accessible.</li> <li>As-Built: 2x400sq/ft</li> <li>Proposed Solution: Provide access to team area and dugouts</li> </ul>	PCODE <b>GF07NT</b> CSAS - <b>3103(a)2D(5)(iii)</b>	800	SF	\$40	<b>\$32,000</b>

## 9 Tennis Court Seating

### Disabled Seating

7652	<ul style="list-style-type: none"> <li>As-Built Description: Wheelchair space (33"x60") not provided at fixed seating with side approach access. (NOTE: Space must be adjacent to regular seating; can provide easily removable fixed seat).</li> <li>Proposed Solution: Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance.</li> </ul>	PCODE <b>GB01C</b> ADAAG <b>4.2.4</b> CSAS <b>1104.3.6</b>	4	JOB	\$450	<b>\$1,800</b>
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## 10 Tennis Court Gates

### Door Hardware

7653	<ul style="list-style-type: none"> <li>As-Built Description: Gates does not have accessible operating hardware.</li> <li>Proposed Solution: Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	14	JOB	\$500	<b>\$7,000</b>
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**Total Costs for****Level: On-Site****\$678,900.00**

Facility: **Washington Park & Recreation Bldg.** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Main Exit Door</b>						
<b><u>Door Closer</u></b>						
7629	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10+lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
7628	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	<b>\$180</b>
<b>2 Fire Extinguisher</b>						
<b><u>Reach Range</u></b>						
7630	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height to control or access point, where side approach is available, exceeds 54" or is less than 9".</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting. Recommended lowering to 40" at bracket to allow release and handling due to unit weight &amp; handle making release difficult.</li> </ul>	PCODE <b>IE02NT</b> ADAAG <b>4.2.6</b> CSAS <b>1118B.6</b>	1	JOB	\$100	<b>\$100</b>

**3 Restroom**



Facility: **Washington Park & Recreation Bldg.** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
7631	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li><i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>
7632	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li><i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Stall Door</u></b>						
7633	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stall door does not have accessible operating hardware (U-pulls on both sides, flip-over or sliding lock).</li> <li><i>Proposed Solution:</i> Provide new accessible locking hardware that does not require grasping, pinching, or twisting and U-pulls on both sides.</li> </ul>	PCODE <b>WB05C</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$680.00</b>

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Facility: **Washington Park & Recreation Bldg.** Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Washington Park &amp; Recreation Bldg.</b>						<b>\$679,580.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

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Phone: 415-445-3045  
Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**Recreation & Parks Dept. Admin Office**  
**2226 Santa Clara Avenue**  
City of Alameda, CA

27003 – 0027

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

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1	<b>Entrance Door</b> <u>Operating Hardware</u> <small>11585</small> • <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.  • <i>As-Built:</i> 1"  • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).					CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

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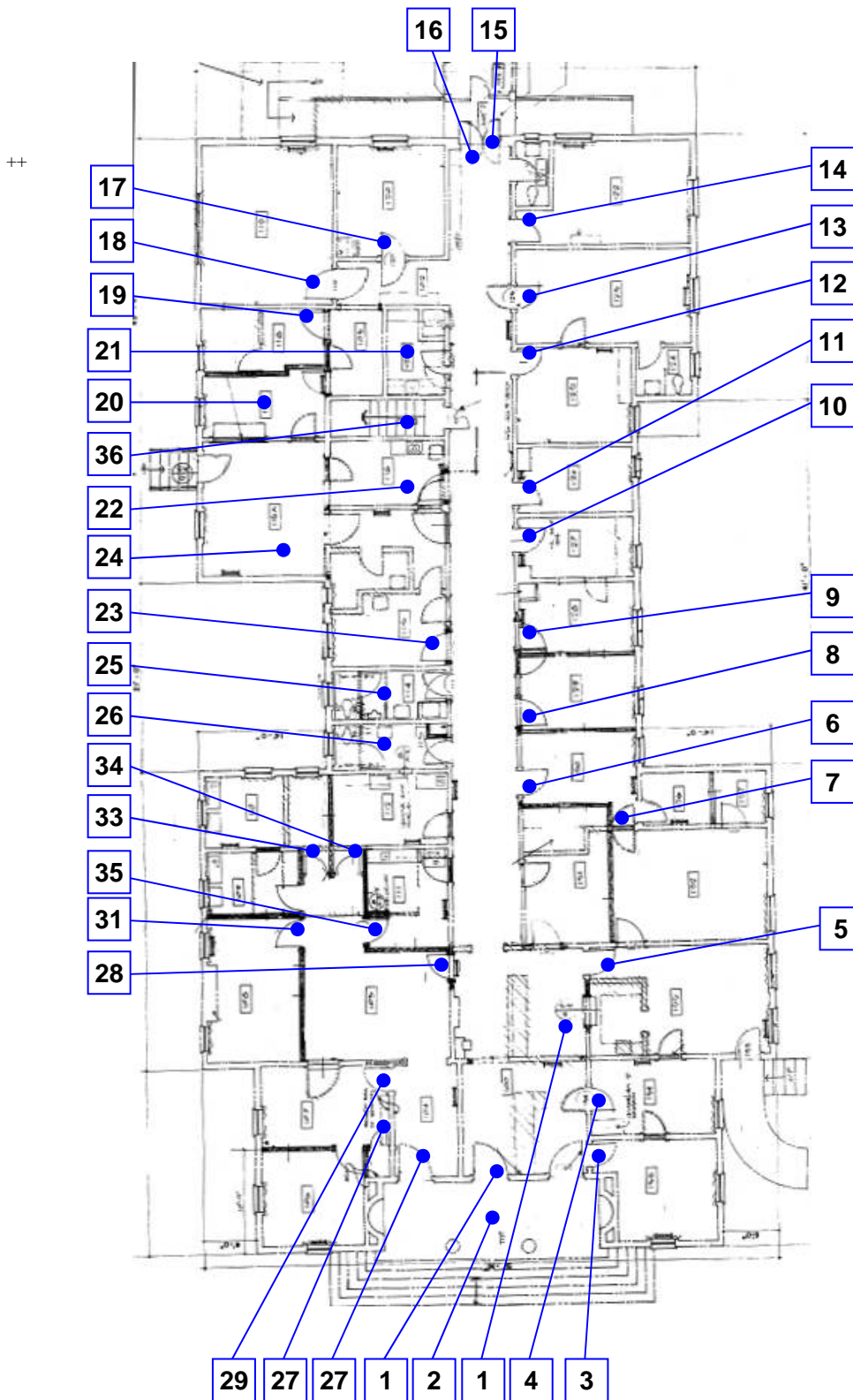
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***Survey Data: Barrier Location Plans***

27003

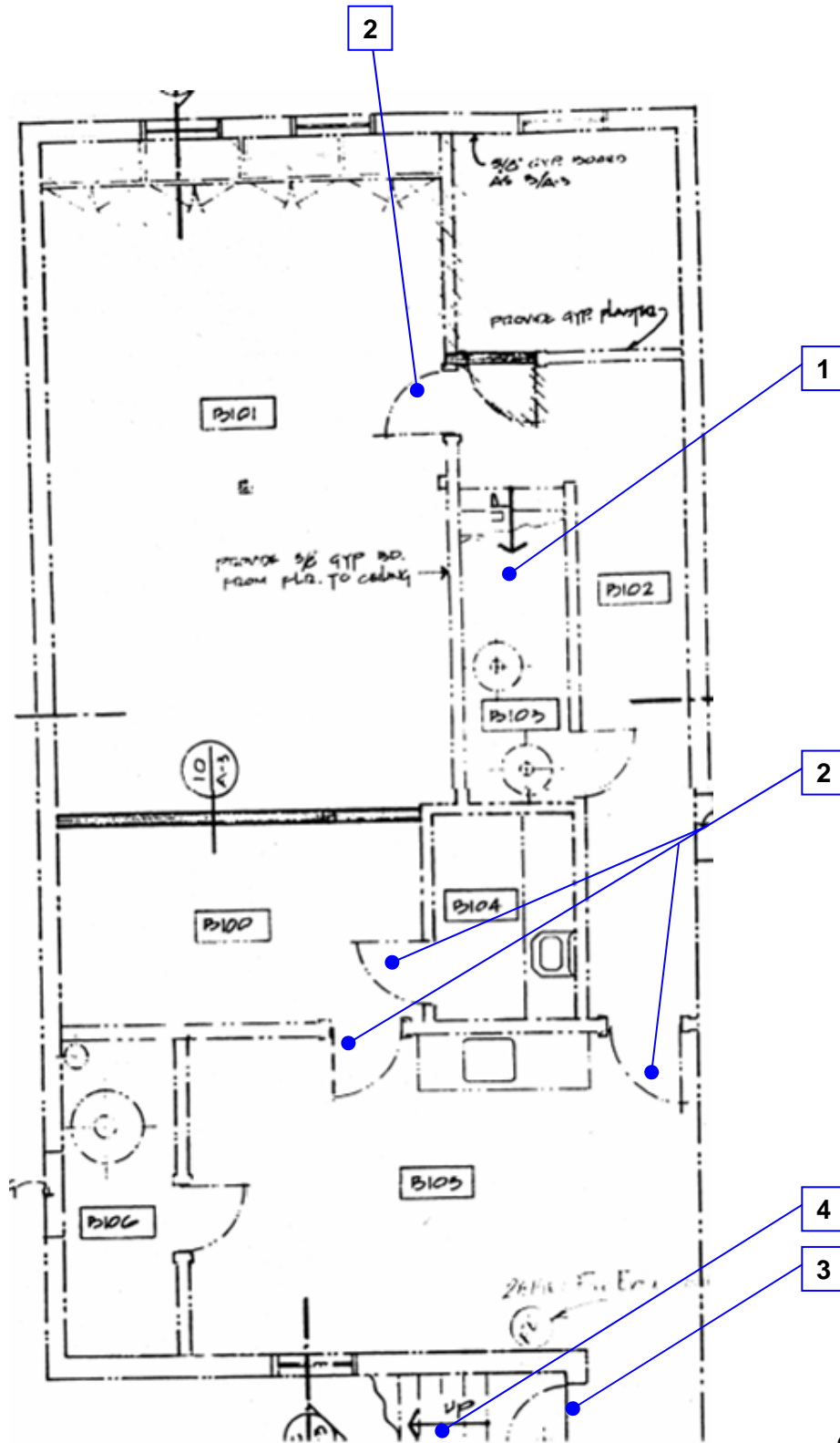
April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

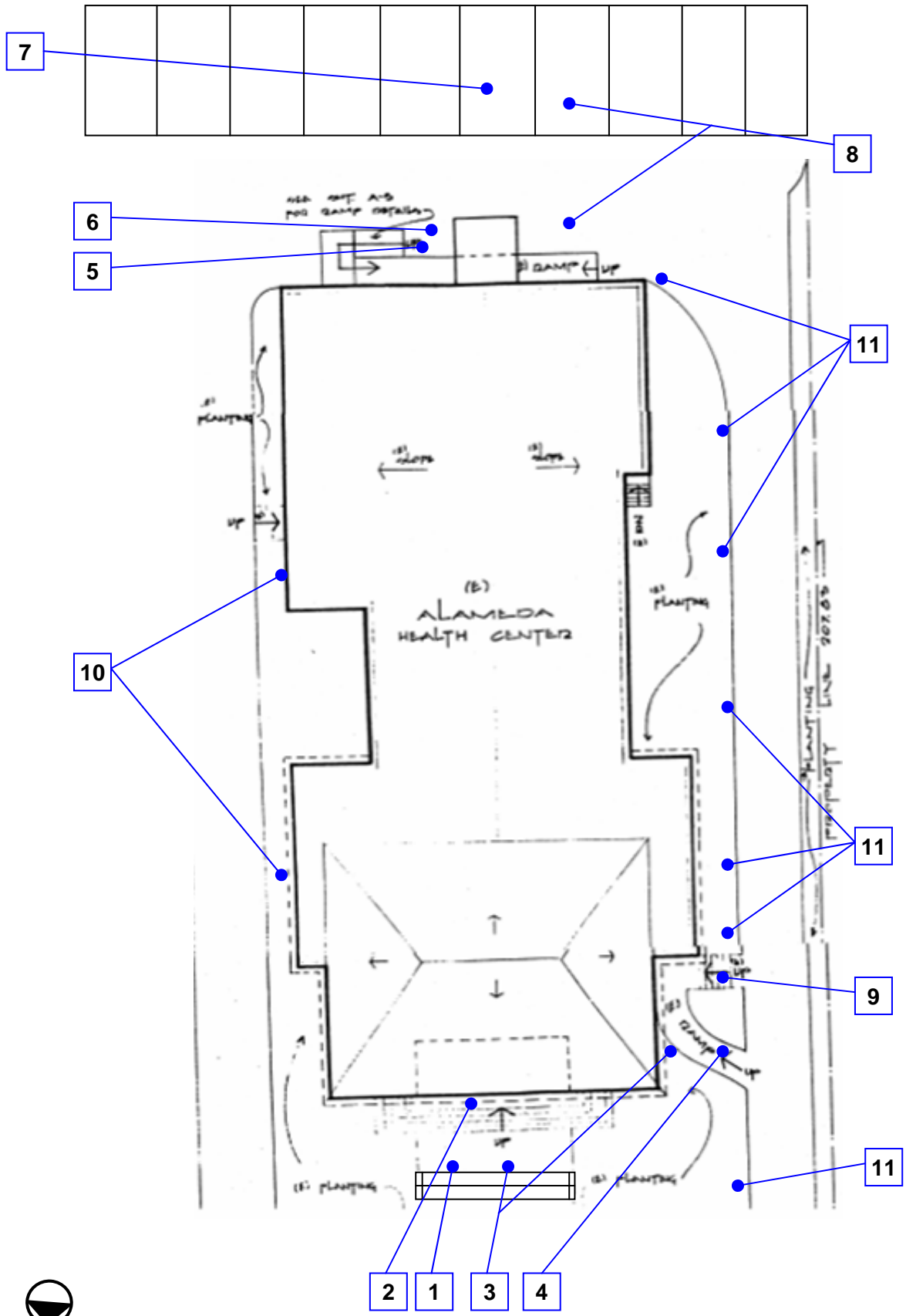
City of Alameda  
Rec. Park Admin. Office  
Ground Floor, Interior  
**27 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Rec. Park Admin. Office  
Basement Floor, Interior  
**27 - 1 - 0**





Reference North  
(Not to Scale)

City of Alameda  
Rec. Park Admin. Office  
On-Site, Exterior  
**27 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Steps Leading to Main Entrance adjacent to Public Sidewalk

### Handrail

8582	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</li> <li><i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	20	LF	\$95	<b>\$1,900</b>
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### Stairs

8581	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only).</li> <li><i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area.</li> </ul>	PCODE <b>EC02</b> CSAS <b>1133B.4.4</b>	66	LF	\$9	<b>\$594</b>
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## 2 Steps Leading to Building Main Entrance

### Handrail

8584	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</li> <li><i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	40	LF	\$95	<b>\$3,800</b>
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### Stairs

8583	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only).</li> <li><i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area.</li> </ul>	PCODE <b>EC02</b> CSAS <b>1133B.4.4</b>	240	LF	\$9	<b>\$2,160</b>
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Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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### 3 P.O.T to Accessible Building Entrance

#### Entrance Door

8585	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Public entrance not accessible to disabled persons.</li> <li><i>Proposed Solution:</i> Provide signage to direct wheelchair traffic to the accessible entrance. Coordinate with other items to provide a travel path to the accessible entrance from the street.</li> </ul>	PCODE <b>ID04NT</b> ADAAG <b>4.14.1</b> CSAS <b>1134B.2.1</b>	1	JOB	\$500	<b>\$500</b>
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### 4 Curved Ramp (Chained from Access)

#### Handrail

8589	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.</li> <li><i>Proposed Solution:</i> Remove existing and provide new handrail.</li> </ul>	PCODE <b>ED02REF</b> ADAAG <b>4.9.4(5)</b> CSAS <b>1133B.4.2.1 &amp; 1133B.5.5.1</b>		REF		
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8590	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li><i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05REF</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>		REF		
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#### Ramp

8586	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li><i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02REF</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>		REF		
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Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8588	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs).</li> <li><i>Proposed Solution:</i> Modify ramp bottom landing to 72" length.</li> </ul>	PCODE <b>EB08REF</b> ADAAG <b>4.8.4(3)</b> CSAS <b>1133B.5.4</b>		REF		
8587	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> CA only: Ramp landing does not extent 24" (at exterior ramp) or 18" (at interior ramp) past the strike edge of door or gate.</li> <li><i>Proposed Solution:</i> Enlarge landing; demolish existing ramp or portion and replace landing.</li> </ul>	PCODE <b>EB09AREF</b> CSAS <b>1133B.5.4.4</b>		REF		

## 5 Ramp Connecting Parking and Rear Entry

### Handrail

8594	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".</li> <li><i>Proposed Solution:</i> Provide new handrail.</li> </ul>	PCODE <b>ED03</b> ADAAG <b>4.26.2</b> CSAS <b>1133B.4.2.6.1</b>	70	LF	\$75	\$5,250
8593	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li><i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05REF</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>	8	REF		

Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Ramp</b>						
8591	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom landing less than 6 feet long.</li> <li>• <i>Proposed Solution:</i> Provide adequate size landing.</li> </ul>	PCODE <b>EB07NT</b> ADAAG <b>4.8.4(2)</b> CSAS <b>1133B.5.4.2</b>	45	SF	\$45	<b>\$2,025</b>
8595	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs).</li> <li>• <i>Proposed Solution:</i> Modify ramp bottom landing for upper ramp section to 72" length.</li> </ul>	PCODE <b>EB08</b> ADAAG <b>4.8.4(3)</b> CSAS <b>1133B.5.4</b>	50	SF	\$45	<b>\$2,250</b>
8592	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp landing cross slope exceeds 2%</li> <li>• <i>Proposed Solution:</i> Modify ramp's cross slope.</li> </ul>	PCODE <b>EB15NT</b> ADAAG <b>4.8.6</b> CSAS <b>1133B.5.3.1</b>	25	SF	\$45	<b>\$1,125</b>

## 6 P.O.T Disabled Parking to Ramp

### Sidewalk

8596	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	250	SF	\$45	<b>\$11,250</b>
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## 7 Parking Structure

Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking</u></b>						
8597	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At parking lot with 1-25 spaces, the number of accessible spaces is less than required by code; 1 space required</li> <li>• <i>Proposed Solution:</i> Provide required accessible parking space with sign including a minimum of one van space.</li> </ul>	PCODE <b>EA01ANT</b> ADAAG <b>4.1.2(5)</b> CSAS <b>Tbl. 11B-6</b>	1	JOB	\$20,000	<b>\$20,000</b>
8598	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li>• <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07REF</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>		REF		
<b><u>Sidewalk</u></b>						
8599	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13REF</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>		REF		
<b>8 Designated Disabled Parking Stall</b>						
<b><u>Parking</u></b>						
8600	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall).</li> <li>• <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping.</li> </ul>	PCODE <b>EA02B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$200	<b>\$200</b>

Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8602	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li><i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>
8603	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%).</li> <li><i>As-Built:</i> 2.7% - 3.0%</li> <li><i>Proposed Solution:</i> Modify slope at accessible parking space.</li> </ul>	PCODE <b>EA05</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	306	SF	\$25	<b>\$7,650</b>
8604	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li><i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>	1	JOB	\$350	<b>\$350</b>
<b><u>Parking Signage</u></b>						
8601	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant parking signage.</li> </ul>	PCODE <b>EA04B</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	1	JOB	\$315	<b>\$315</b>

## 9 Exterior Stairs



Facility: **Recreation & Park Admin. Office**Part: **Exterior**Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairs</u></b>						
8605	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> Exterior stair substantially out of compliance.	PCODE <b>EC09</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	103	IN	\$90	<b>\$9,270</b>
	<ul style="list-style-type: none"> <li>As-Built: 103"</li> </ul>					
	<ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> Provide complete new stair, 4 ft. wide with landing and handrails.					

## 10 Room 115A exit

<b><u>Sidewalk</u></b>						
8550	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	125	LF	\$45	<b>\$5,625</b>
	<ul style="list-style-type: none"> <li>As-Built: 125'</li> </ul>					
	<ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> Provide new 48" wide walk / sidewalk from exit to public right of way.					

<b><u>Stairs</u></b>						
8549	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> Exterior stair substantially out of compliance.	PCODE <b>EC09</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	103	IN	\$90	<b>\$9,270</b>
	<ul style="list-style-type: none"> <li>As-Built: 103"</li> </ul>					
	<ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> Replace stairs with wheelchair accessible exit ramp					

## 11 Path of travel from street to entry

<b><u>Sidewalk</u></b>						
9376	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	200	LF	\$45	<b>\$9,000</b>
	<ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> Provide new 48" wide walk / sidewalk.					

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Facility: **Recreation & Park Admin. Office** Part: **Exterior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/> <b>Total Costs for</b> <b>Level: Ground</b>						<b>\$92,639.00</b>

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Stairs

### Stairs

8576	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Interior stair substantially out of compliance.</li> </ul>	PCODE <b>EC09NT</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	1	JOB	\$15,000	<b>\$15,000</b>
	<ul style="list-style-type: none"> <li>• <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails.</li> </ul>					

8577	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Interior stairs substantially out of compliance.</li> </ul>	PCODE <b>EC09NT</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>		REF		
	<ul style="list-style-type: none"> <li>• <i>Proposed Solution:</i> Program solution may be possible; requires storage inventory and relocating storage items to main floor for use as maybe required on a relatively frequent basis.</li> </ul>					

## 2 Doors

### Door Clearance

8578	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	4	JOB	\$2,600	<b>\$10,400</b>
	<ul style="list-style-type: none"> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>					

## 3 Exit Door

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8579	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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<b>4 Exit Stairs</b>						
<b><u>Stairs</u></b>						
8580	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior stair substantially out of compliance.</li> <li>• <i>As-Built:</i> 133"</li> <li>• <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails.</li> </ul>	PCODE <b>EC09</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	133	IN	\$90	<b>\$11,970</b>
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<b>Total Costs for</b>					<b>Level: Basement</b>	<b>\$39,970.00</b>

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Entrance and Lobby</b>						
<b><u>Door Closer</u></b>						
7656	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10lbs - 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Door Hardware</u></b>						
7655	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	2	JOB	\$100	<b>\$200</b>
<b><u>Public Counter</u></b>						
7657	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided.</li> <li>• <i>As-Built:</i> 41"</li> <li>• <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</li> </ul>	PCODE <b>IN03</b> ADAAG <b>7.2(ii)</b> CSAS <b>1122B.4</b>	1	JOB	\$150	<b>\$150</b>
<b><u>Signage</u></b>						
7654	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	<b>\$180</b>

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>2 Entry Porch</b>						
<b><u>Door Threshold</u></b>						
8491	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 1" high, up to 6" high.</li> <li><i>Proposed Solution:</i> Reset porch paving surface to afford compliant thresholds at 3 doors.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	1	JOB	\$15,000	<b>\$15,000</b>
<b><u>Signage</u></b>						
8492	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant.</li> <li><i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances.</li> </ul>	PCODE <b>SA01</b> ADAAG <b>4.1.2(7)(c)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>
<b>3 Room 135</b>						
<b><u>Door</u></b>						
8494	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li><i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID14REF</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>		REF		

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8493	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8495	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>As-Built:</i> 7"</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>4 Room 134</b>						
<b><u>Door Clearance</u></b>						
8496	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8497	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>5 Room 133</b>						
<b><u>Door Clearance</u></b>						
8499	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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<b><u>Signage</u></b>						
8498	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<hr/>						
<b>6 Room 130</b>						
<b><u>Door Clearance</u></b>						
8500	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<hr/>						
<b><u>Signage</u></b>						
8501	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>7 Room 136</b>						
<b><u>Storage Area</u></b>						
8502	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Doorway to storage area less than 32" wide.</li> <li>• <i>Proposed Solution:</i> Increase door opening to 32" clear width.</li> </ul>	PCODE <b>RD01</b> ADAAG <b>4.1.1(3)</b> CSAS <b>1110B.2.2</b>	1	JOB	\$2,100	<b>\$2,100</b>
<b>8 Room 129</b>						
<b><u>Door Clearance</u></b>						
8503	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8504	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>9 Room 128</b>						
<b><u>Door Clearance</u></b>						
8506	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8505	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

## 10 Room 127

### Door Clearance

8507	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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### Signage

8508	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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## 11 Room 126

### Door Clearance

8510	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8509	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

## 12 Room 125

### Door Clearance

8511	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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### Signage

8512	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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## 13 Room 123

### Door Clearance

8514	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8513	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>14 Room 122</b>						
<b><u>Door</u></b>						
8517	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID14REF</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>		REF		
<b><u>Door Clearance</u></b>						
8515	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8516	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

**15 Room 121**

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Storage Area</u></b>						
8518	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Doorway to storage area less than 32" wide.</li> <li>• <i>Proposed Solution:</i> Increase door opening to 32" clear width.</li> </ul>	PCODE <b>RD01</b> ADAAG <b>4.1.1(3)</b> CSAS <b>1110B.2.2</b>	1	JOB	\$2,100	<b>\$2,100</b>
<b>16 Rear Entry Doors</b>						
<b><u>Door Hardware</u></b>						
8522	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07AREF</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	2	REF		
<b><u>Door Pair</u></b>						
8520	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	2	JOB	\$1,500	<b>\$3,000</b>
8521	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>Proposed Solution:</i> Provide new, wider door pair and frame with new accessible hardware.</li> </ul>	PCODE <b>ID08REF</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>		REF		

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Threshold</u></b>						
8523	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Existing threshold at door is less than 3/4" but without a beveled edge on both sides.</li> <li><i>Proposed Solution:</i> Modify threshold to have beveled edge on each side.</li> </ul>	PCODE <b>ID02REF</b> ADAAG <b>4.1.6(3)(d)(ii)</b>	2	REF		
<b><u>Signage</u></b>						
8519	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>17 Room 120</b>						
<b><u>Door Clearance</u></b>						
8524	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8525	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>18 Room 119</b>						

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8527	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8526	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>19 Room 118</b>						
<b><u>Door</u></b>						
8530	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID14REF</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>		REF		
<b><u>Door Clearance</u></b>						
8528	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8529	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<hr/>						
<b>20 Room 117</b>						
<b><u>Door</u></b>						
8531	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side.</li> <li>• <i>Proposed Solution:</i> Demolish partition and patch finishes.</li> </ul>	PCODE <b>ID15REF</b> ADAAG <b>Fig. 25</b> CSAS <b>1133B.2.4.2</b>		REF		
<hr/>						
<b><u>Door Clearance</u></b>						
8533	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<hr/>						
<b><u>Signage</u></b>						
8532	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

**21 Coffee Room**



Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8537	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Sink</u></b>						
8535	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
8536	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		
8538	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06C</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>	1	JOB	\$120	<b>\$120</b>
8539	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink faucet controls not accessible.</li> <li>• <i>Proposed Solution:</i> Provide accessible sink faucet controls.</li> </ul>	PCODE <b>IN07</b> ADAAG <b>4.24.7</b> CSAS <b>1117B.6(4)</b>	1	JOB	\$600	<b>\$600</b>

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Turn Space</u></b>						
8534	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 60" diameter or T-shaped space provided for wheelchair turns.</li> <li>• <i>Proposed Solution:</i> Remove or relocate storage items or furniture.</li> </ul>	PCODE <b>IN04ANT</b> ADAAG <b>4.2.3</b> CSAS <b>1118B.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
<b>22 Room 116</b>						
<b><u>Door Clearance</u></b>						
8544	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8545	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Sink</u></b>						
8541	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>

Facility: **Recreation & Park Admin. Office** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8542	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		
8543	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06C</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>	1	JOB	\$120	<b>\$120</b>
8540	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink faucet controls not accessible.</li> <li>• <i>Proposed Solution:</i> Provide accessible sink faucet controls.</li> </ul>	PCODE <b>IN07</b> ADAAG <b>4.24.7</b> CSAS <b>1117B.6(4)</b>	1	JOB	\$600	<b>\$600</b>

## 23 Room 115

### Door Clearance

8547	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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### Signage

8546	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 24 Room 115A

### Door Clearance

8548	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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## 25 Men's Restroom

### Door Clearance

8552	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01REF</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>		REF		
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### Restroom

8551	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
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## 26 Women's Restroom

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8553	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01REF</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>			REF	
<b><u>Restroom</u></b>						
8554	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b>27 Front Door from Porch to Suite</b>						
<b><u>Door Hardware</u></b>						
8556	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>
8555	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

**28 Room 105**

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8557	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

## 29 Room 107

### Door Clearance

8559	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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### Signage

8558	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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## 30 Room 107 (Closet)

### Storage Area

8560	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Doorway to storage area less than 32" wide.</li> <li>• <i>Proposed Solution:</i> Increase door opening to 32" clear width.</li> </ul>	PCODE <b>RD01</b> ADAAG <b>4.1.1(3)</b> CSAS <b>1110B.2.2</b>	1	JOB	\$2,100	<b>\$2,100</b>
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## 31 Room 108

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8561	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID14</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
8562	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>32 Room 109</b>						
<b><u>Door Closer</u></b>						
8564	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID14</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
8563	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>33 Room 110</b>						

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
8565	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID14REF</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>		REF		
<b><u>Door Clearance</u></b>						
8567	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8566	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>34 Room 112</b>						
<b><u>Door</u></b>						
8570	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID14REF</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>		REF		



Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8568	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8569	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>35 Room 111</b>						
<b><u>Door</u></b>						
8571	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li><i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID14REF</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>		REF		
<b><u>Door Clearance</u></b>						
8573	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>

Facility: **Recreation & Park Admin. Office**Part: **Interior**Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8572	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<hr/>						
<b>36 Basement access door</b>						
<b><u>Door Clearance</u></b>						
8574	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<hr/>						
<b><u>Signage</u></b>						
8575	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<hr/>						
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$135,380.00</b>

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Facility: **Recreation & Park Admin. Office** Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/> <b>Total Costs for Facility: Recreation &amp; Park Admin. Office</b>						<b>\$267,989.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

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San Francisco, CA 94102  
Phone: 415-445-3045  
Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**Lincoln Park, & Recreation Center**  
**1450 High Street**  
City of Alameda, CA

27003 – 0028

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

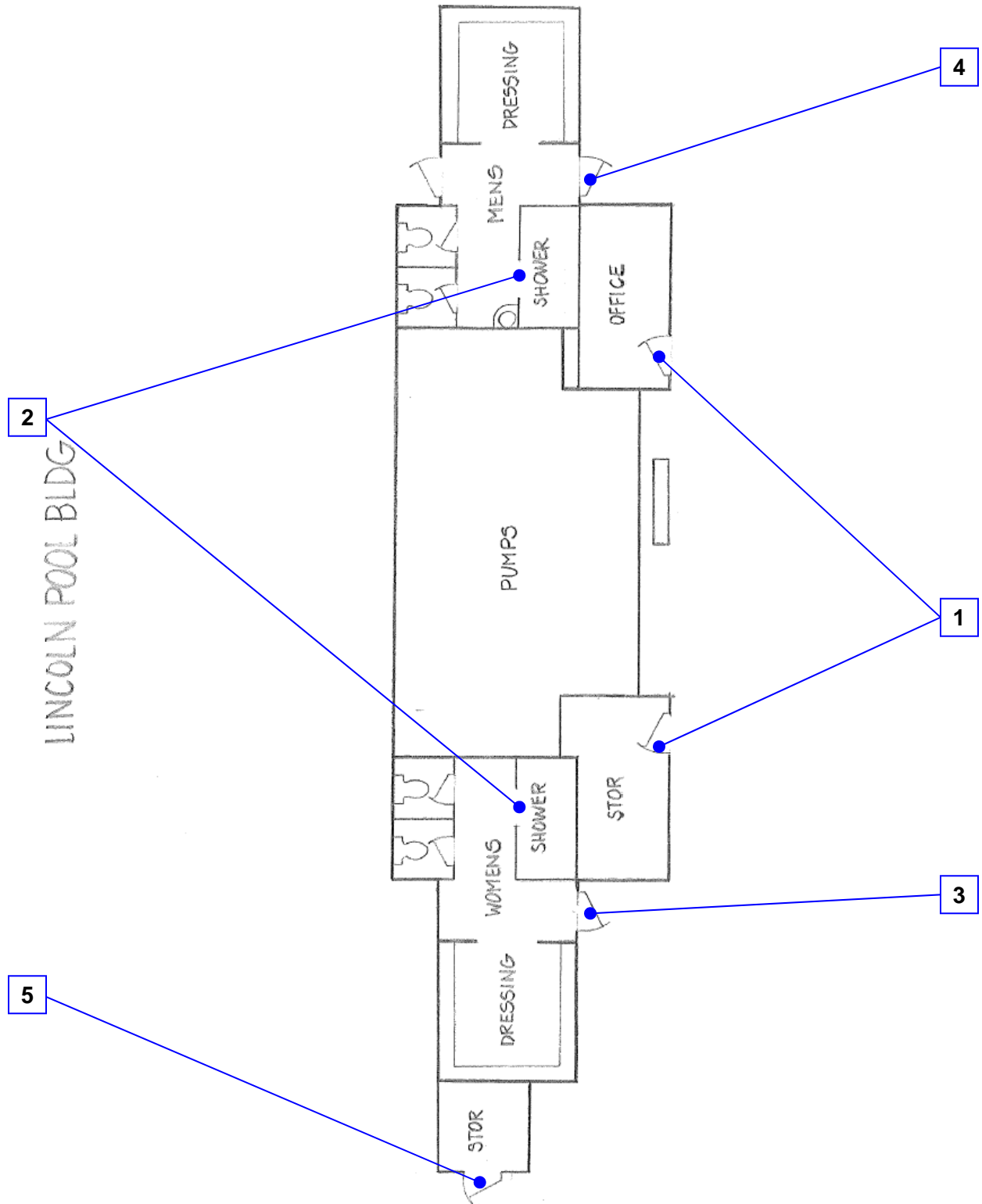
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

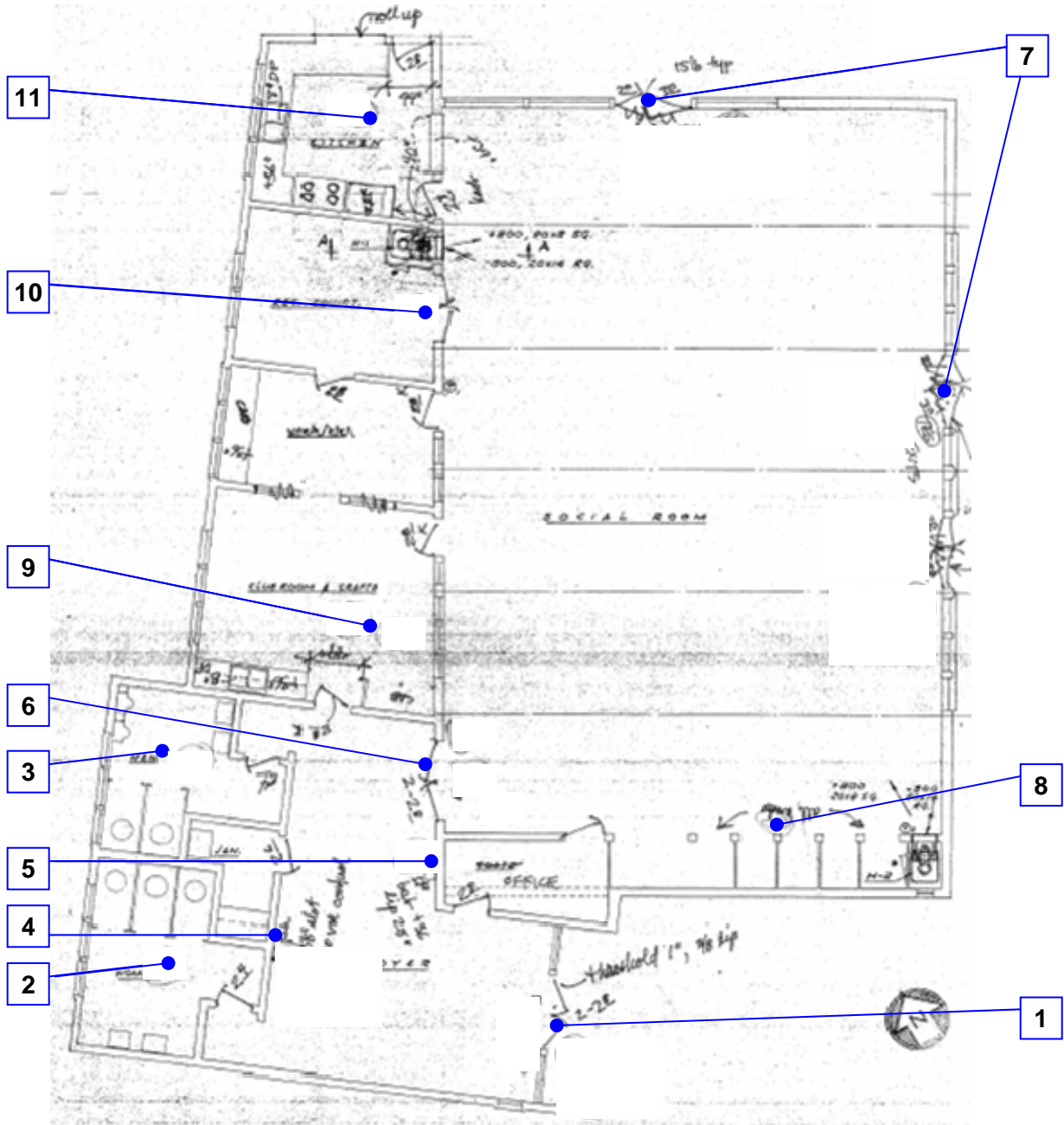
City of Alameda



Reference North  
(Not to Scale)

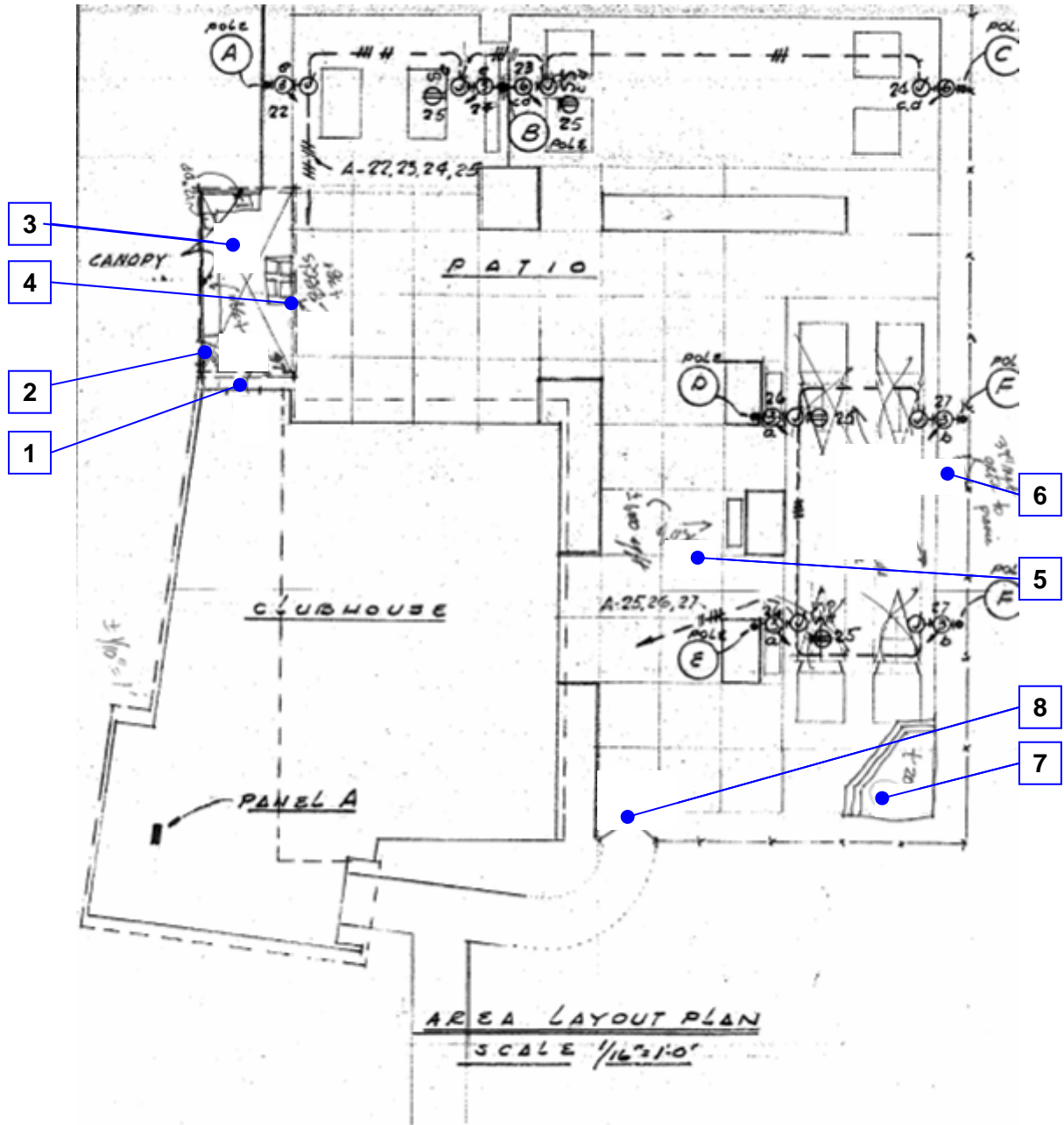
City of Alameda  
Lincoln Park Lodge  
Lincoln Pool Bldg., Interior  
**28 - 12 - 1**





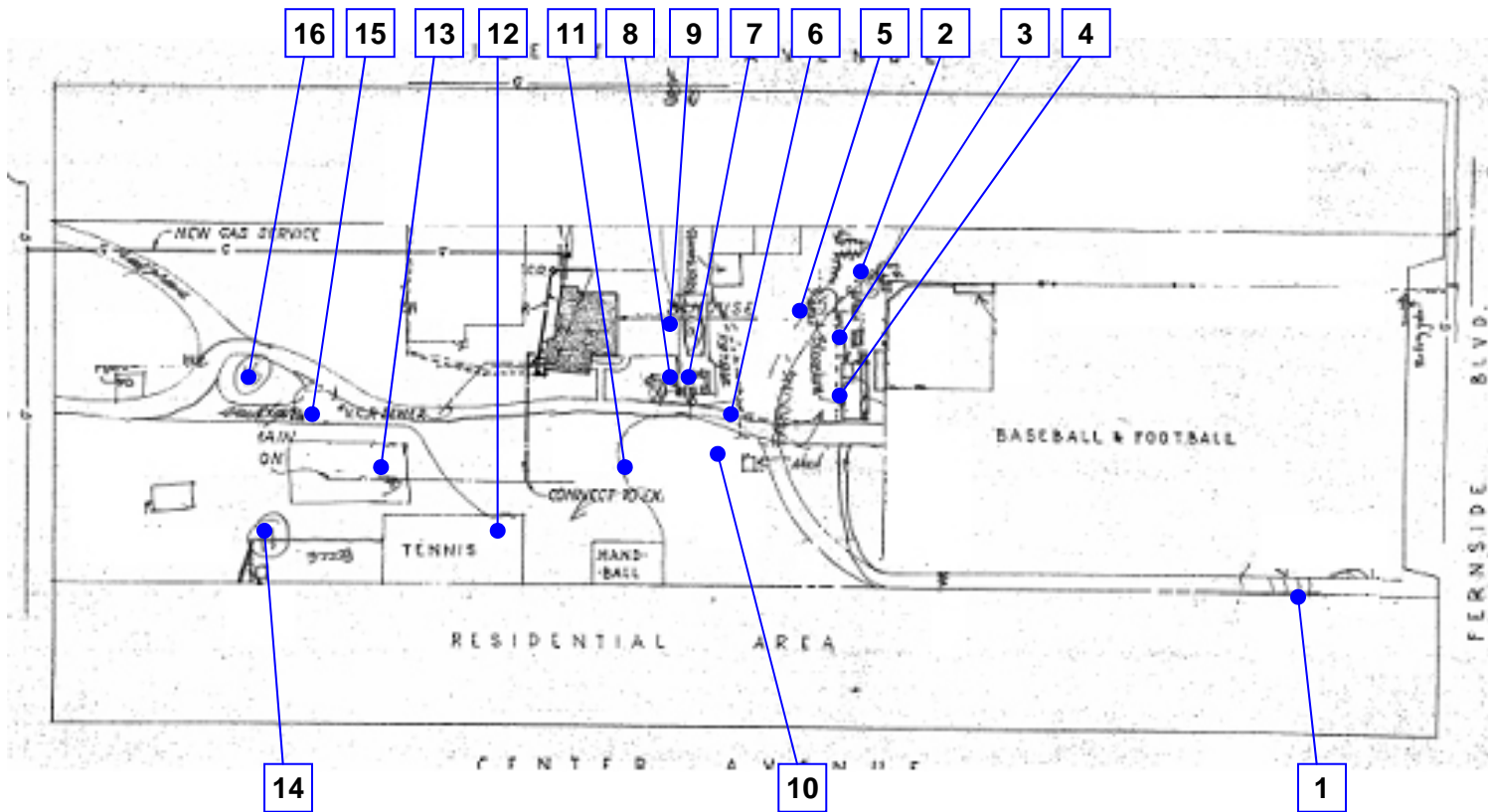
Reference North  
(Not to Scale)

City of Alameda  
Lincoln Park Lodge  
Rec. Center Bldg., Interior  
**28 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Lincoln Park Lodge  
On-site, Exterior  
**28 - 3 - 1**

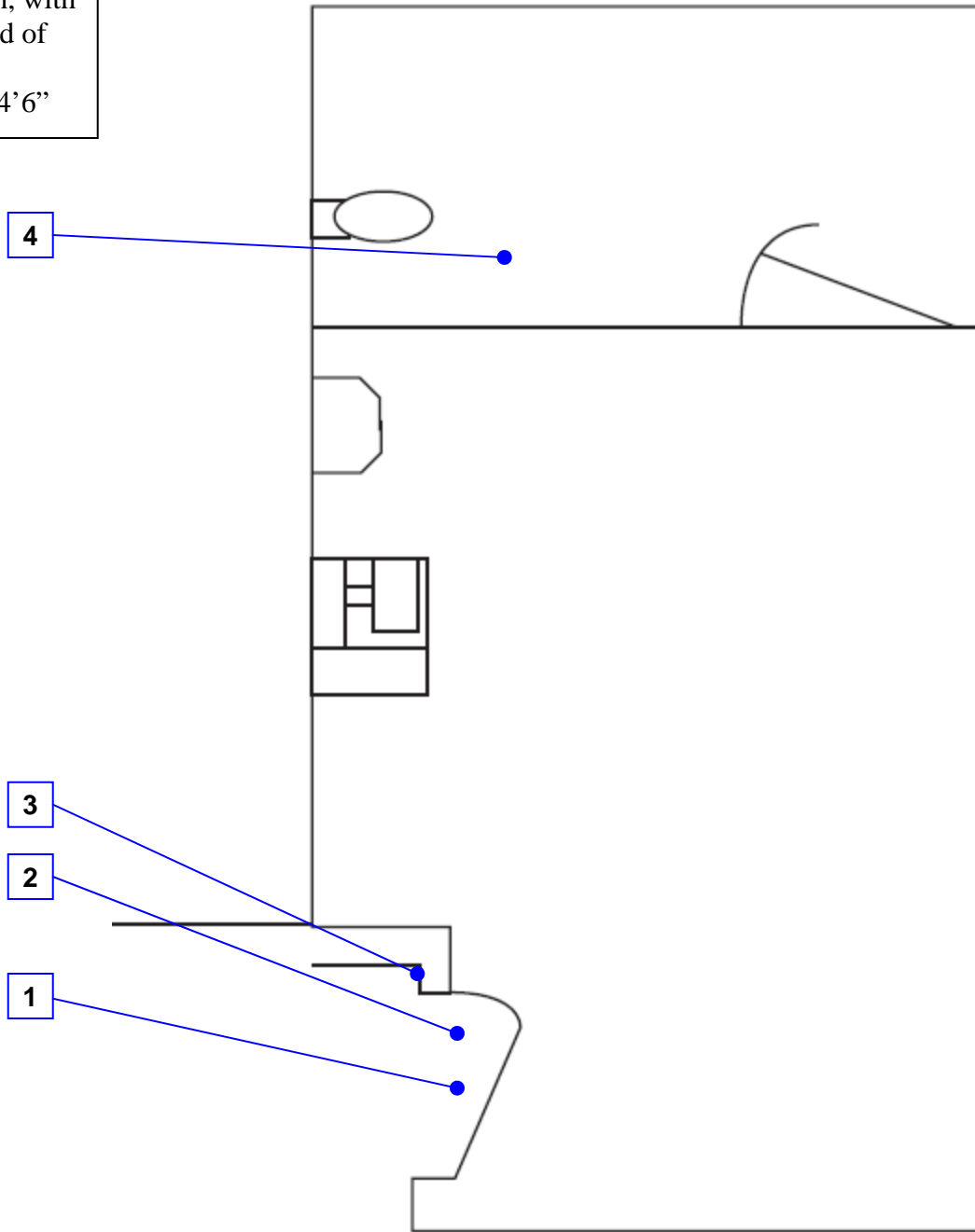


Reference North  
(Not to Scale)

City of Alameda  
Lincoln Park Lodge  
On-Site, Exterior  
**28 - 0 - 1**

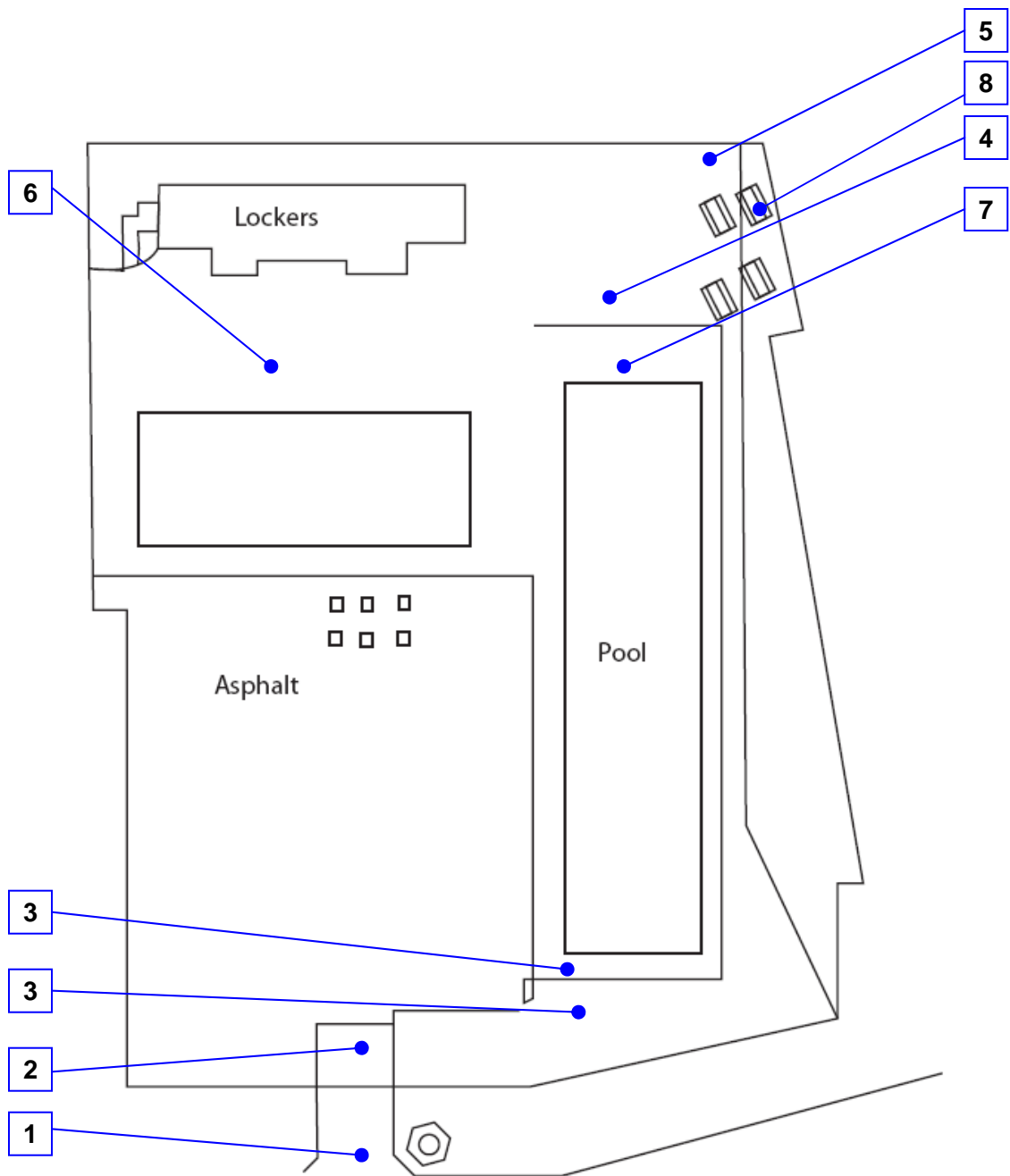
### Restrooms Near Parking

Women's;  
mirror plan, with  
stall instead of  
urinal.  
36"widex 4'6"



Reference North  
(Not to Scale)

City of Alameda  
Lincoln Park Lodge  
Restrooms, Interior  
**28 - 4 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Lincoln Park Lodge  
Pool-Site, Exterior  
**28 - 2 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Walkway from Fernside</b>						
<b><u>Sidewalk</u></b>						
7732	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	1200	SF	\$25	<b>\$30,000</b>
7733	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Irregular surface in pavement.</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	500	SF	\$25	<b>\$12,500</b>
<b>2 Drinking Fountain Near Baseball</b>						
<b><u>Drinking Fountain</u></b>						
7734	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
7735	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05CREF</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>		REF		

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7736	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 30" wide x 48" long clear floor space not provided at drinking fountain.</li> <li>• <i>Proposed Solution:</i> Repave rough area.</li> </ul>	PCODE <b>IA06NT</b> ADAAG <b>4.15.5(1)*</b>	60	SF	\$25	<b>\$1,500</b>

### 3 Picnic Table Near Baseball

#### Picnic Tables

7738	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route.</li> <li>• <i>Proposed Solution:</i> Provide path.</li> </ul>	PCODE <b>NH02A</b> ADAAG <b>16.5.1.1</b> CSAS <b>1132B.2.2</b>	100	SF	\$25	<b>\$2,500</b>
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7737	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less.</li> <li>• <i>Proposed Solution:</i> Modify inaccessible picnic table as required to make accessible.</li> </ul>	PCODE <b>NH06B</b> ADAAG <b>16.5.3</b> CSAS <b>1132B.2.2</b>	1	JOB	\$300	<b>\$300</b>
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### 4 Baseball Spectator Seating

#### Fixed Seating

7739	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Proper amount of seating for disabled persons at public seating is not provided (&gt;25=1; &gt;50=2; &gt;300=4; &gt;500=6; +500=6=1%).</li> <li>• <i>Proposed Solution:</i> Modify seating to provide clear and level wheelchair space 33" x 48" or 33" x 60", including companion seat, as required.</li> </ul>	PCODE <b>GE01</b> ADAAG <b>4.1.2(19)a</b> CSAS <b>1104B.3.4</b>	4	EA	\$600	<b>\$2,400</b>
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Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7740	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At least one fixed companion seat next to each wheelchair seating area is not provided.</li> <li><i>Proposed Solution:</i> Provide one companion seat next to each accessible wheelchair space(s).</li> </ul>	PCODE <b>GE01B</b> ADAAG <b>4.33.3</b> CSAS <b>1104B.3.5</b>	4	EA	\$350	<b>\$1,400</b>
<b>Participation Area</b>						
7743	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible path of travel not provided to press/announcer box.</li> <li><i>Proposed Solution:</i> Provide vertical access to press boxes, announcer booths and similar facilities.</li> </ul>	PCODE <b>GF07BREF</b> ADAAG <b>4.1.1 (1)</b> CSAS <b>1114B.1.2</b>		REF		
7744	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where the existing press/announcer box is less than 400 square feet and has less than 30 linear feet of observation counter space, an accessible press box is not provided for disabled individuals at an alternate location.</li> <li><i>Proposed Solution:</i> Provide an alternative, accessible press/announcer box with the provision of atleast three workstations, with an unobstructed line of sight from the seated postion. Provide the same equipment and ammentities as the existing facility.</li> </ul>	PCODE <b>GF07C</b> ADAAG <b>4.1.1 (1)</b> CSAS <b>1114B.1.2</b>	1	JOB	\$3,000	<b>\$3,000</b>
<b>Ramp</b>						
7741	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel.</li> <li><i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01A</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	280	SF	\$100	<b>\$28,000</b>

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairs</u></b>						
7742	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior stair substantially out of compliance.</li> <li>• <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails.</li> </ul>	PCODE <b>EC09</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	48	IN	\$90	<b>\$4,320</b>
<b>5 Disabled Parking at Baseball</b>						
<b><u>Curb Ramp</u></b>						
7745	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb.</li> <li>• <i>Proposed Solution:</i> Provide new curb ramp.</li> </ul>	PCODE <b>EH01</b> ADAAG <b>4.7.1</b> CSAS <b>1127B.5.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b><u>Parking</u></b>						
7746	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.</li> <li>• <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route.</li> </ul>	PCODE <b>EA03REF</b> CSAS <b>1129B.4.3</b>		REF		
7748	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7749	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space is broken &amp; irregular.</li> <li>• <i>Proposed Solution:</i> Repave space and aisle.</li> </ul>	PCODE <b>EA05NT</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	350	SF	\$25	<b>\$8,750</b>

### **Parking Signage**

7747	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
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## **6 Disabled Parking Near Play Equipment**

### **Parking**

7750	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall).</li> <li>• <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping.</li> </ul>	PCODE <b>EA02B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$200	<b>\$200</b>
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7753	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>
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Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7752	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li>• <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE EA07 ADAAG 4.1.2(5)(b) CSAS 1129B.4.2	1	JOB	\$350	\$350

**Sidewalk**

7754	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk from parking aisle to park walkways.</li> </ul>	PCODE EF13NT ADAAG 4.3.2 or 4.1.2 (1) CSAS 1114B.1.2	80	SF	\$45	\$3,600
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**7 Drinking Fountain at Picnic Area****Drinking Fountain**

7755	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE IA01A ADAAG 4.1.3.(10)(a) CSAS 1117B.1.1	1	JOB	\$2,000	\$2,000
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7756	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE IA05CREF ADAAG 4.4.1 CSAS Fig. 11B-3		REF		
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**8 Walkway from Picnic Area to Main Walkway**

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7757	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Walkway has gaps greater than 1/2" in travel direction.</li> <li>• <i>Proposed Solution:</i> Fill gaps.</li> </ul>	PCODE <b>EF04NT</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>	8	SF	\$80	<b>\$640</b>

## 9 Picnic Tables

### Picnic Tables

7758	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible seating space is not provided at picnic table with top perimeter of 24 LF or less.</li> <li>• <i>Proposed Solution:</i> Modify inaccessible picnic table as required to make accessible.</li> </ul>	PCODE <b>NH06B</b> ADAAG <b>16.5.3</b> CSAS <b>1132B.2.2</b>	4	JOB	\$300	<b>\$1,200</b>
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## 10 Craft Shed

### Participation Area

7759	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Provide paving and disabled accessible seating at Craft Shed.</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	JOB	\$800	<b>\$800</b>
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## 11 Play Equipment

### Participation Area

7760	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Provide travel path to reach equipment for participation.</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	JOB	\$3,000	<b>\$3,000</b>
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## 12 Tennis Court

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
7762	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Sidewalk</u></b>						
7761	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk connecting tennis courts to site walkways.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	200	LF	\$45	<b>\$9,000</b>
<b>13 Basketball Court</b>						
<b><u>Sidewalk</u></b>						
7763	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk connecting basketball court to site walkway &amp; paving at benches for wheelchair seat.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	50	LF	\$45	<b>\$2,250</b>
<b>14 Bocce Court</b>						
<b><u>Door Hardware</u></b>						
7765	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>

Facility: **Lincoln Park & Recreation Building** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Participation Area</u></b>						
7766	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Provide ramps and other features to afford participation by person in wheelchairs.</li> </ul>	PCODE <b>GF07NT</b> CSAS - <b>3103(a)2D(5)(iii)</b>	1	JOB	\$3,000	<b>\$3,000</b>
<b><u>Sidewalk</u></b>						
7764	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk connecting bocce court to site walkway.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	100	LF	\$45	<b>\$4,500</b>
<b>15 Walkways</b>						
<b><u>Sidewalk</u></b>						
7767	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Walkways are not firm and stable and slip resistant at sandy gravel portions.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	6000	SF	\$25	<b>\$150,000</b>
<b>16 Garden Island</b>						
<b><u>Curb Ramp</u></b>						
7768	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb.</li> <li>• <i>Proposed Solution:</i> Provide new curb ramp.</li> </ul>	PCODE <b>EH01</b> ADAAG <b>4.7.1</b> CSAS <b>1127B.5.1</b>	1	JOB	\$2,000	<b>\$2,000</b>

**Total Costs for**

Level: On-Site

**\$282,245.00**

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Entry Doors

### Door Pair

7690	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li><i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	1	JOB	\$1,500	<b>\$1,500</b>
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### Door Threshold

7689	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Threshold more than 1/2" tall.</li> <li><i>Proposed Solution:</i> Replace with accessible type.</li> </ul>	PCODE <b>ID02NT</b> ADAAG <b>4.1.6(3)(d)(ii)</b>	1	JOB	\$250	<b>\$250</b>
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### Signage

7691	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 2 Women's Restroom

### Restroom

7692	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
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## 3 Men's Restroom



Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
7693	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<b>4 Phone</b>						
<b><u>Telephone</u></b>						
7694	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Telephone amplification for hearing impaired persons not provided (push button volume control).</li> <li>• <i>Proposed Solution:</i> Provide telephone amplification for hearing impaired persons. To be provided by utility company.</li> </ul>	PCODE <b>IB05</b> ADAAG <b>4.31.5</b> CSAS <b>1117B.2.8</b>	1	JOB	\$220	<b>\$220</b>
7695	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> "Telephone cord length less than 29""."</li> <li>• <i>Proposed Solution:</i> "Provide 29""+ length telephone cord; to be provided by utility company."</li> </ul>	PCODE <b>IB07</b> ADAAG <b>4.31.8</b> CSAS <b>3105(d)2.1K</b>	1	JOB	\$110	<b>\$110</b>
<b>5 Drinking Fountain</b>						
<b><u>Drinking Fountain</u></b>						
7696	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7697	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05C</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>	1	JOB	\$1,900	<b>\$1,900</b>

## 6 Social Room Exits

### Door Hardware

7699	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>
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### Door Pair

7698	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>Proposed Solution:</i> Provide new, unequal width door leaves in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	1	JOB	\$1,500	<b>\$1,500</b>
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### Signage

7700	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 7 Social Room Exits to Yards

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
7702	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	3	JOB	\$250	<b>\$750</b>
<b><u>Signage</u></b>						
7701	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	3	JOB	\$90	<b>\$270</b>
<b>8 Social Room Storage</b>						
<b><u>Door Hardware</u></b>						
7703	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	7	JOB	\$100	<b>\$700</b>
<b>9 Crafts</b>						
<b><u>Counter</u></b>						
7711	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixed work counter for short-term use not accessible.</li> <li>• <i>Proposed Solution:</i> Modify counter casework to provide accessible parallel approach counter.</li> </ul>	PCODE <b>IN10</b> ADAAG <b>4.32.4</b> CSAS <b>1122B.4</b>	1	JOB	\$1,800	<b>\$1,800</b>

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
7706	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li><i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
<b><u>Door Clearance</u></b>						
7704	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	2	JOB	\$2,600	<b>\$5,200</b>
<b><u>Door Hardware</u></b>						
7705	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li><i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	5	JOB	\$100	<b>\$500</b>
<b><u>Sink</u></b>						
7709	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Crafts sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li><i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>		REF		

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7710	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06B</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
7708	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Crafts sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06NT</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
7707	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink faucet controls not accessible.</li> <li>• <i>Proposed Solution:</i> Provide accessible sink faucet controls.</li> </ul>	PCODE <b>IN07</b> ADAAG <b>4.24.7</b> CSAS <b>1117B.6(4)</b>	1	JOB	\$600	<b>\$600</b>

## 10 Equipment Storage

### Door Pair

7712	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	1	JOB	\$1,500	<b>\$1,500</b>
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## 11 Kitchen

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
7714	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li><i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
<b><u>Door Clearance</u></b>						
7713	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	2	JOB	\$2,600	<b>\$5,200</b>
<b><u>Door Swing</u></b>						
7715	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").</li> <li><i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID27B</b> ADAAG <b>Fig. 25(c)</b> CSAS <b>Fig. 11B-26A(c)</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Sink</u></b>						
7716	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li><i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>

Facility: **Lincoln Park & Recreation Building** Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7717	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>		REF		
7718	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06B</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
7719	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink faucet controls not accessible.</li> <li>• <i>Proposed Solution:</i> Provide accessible sink faucet controls.</li> </ul>	PCODE <b>IN07</b> ADAAG <b>4.24.7</b> CSAS <b>1117B.6(4)</b>	1	JOB	\$600	<b>\$600</b>
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$84,630.00</b>

Facility: **Lincoln Park & Recreation Building** Part: **Pool Area** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Walkway to Entry Gate</b>						
<b><u>Door</u></b>						
7778	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID10REF</b> CSAS <b>11B-26A(a)</b>		REF		
<b><u>Sidewalk</u></b>						
7777	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	80	SF	\$25	<b>\$2,000</b>
<b>2 Entry Gate</b>						
<b><u>Door Hardware</u></b>						
7779	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$500	<b>\$500</b>
<b>3 Walkway from Gate</b>						
<b><u>Sidewalk</u></b>						
7781	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	1800	SF	\$25	<b>\$45,000</b>



Facility: **Lincoln Park & Recreation Building** Part: **Pool Area** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7782	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Irregular surface in pavement.</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10REF</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>		REF		

## 4 Between Pool Building & Picnic Area

### Ramp

7784	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel.</li> <li>• <i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01A</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	90	SF	\$100	<b>\$9,000</b>
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### Sidewalk

7783	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Irregular surface in pavement.</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	200	SF	\$25	<b>\$5,000</b>
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## 5 BBQ

### Cooking and Grills

7785	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single cook surface height is not between 15" and 34" above ground surface.</li> <li>• <i>Proposed Solution:</i> Modify cook surface height as required.</li> </ul>	PCODE <b>NJ01B</b> ADAAG <b>16.7.3</b> CSAS <b>1132.B</b>	1	JOB	\$750	<b>\$750</b>
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## 6 Pool Decks

Facility: **Lincoln Park & Recreation Building** Part: **Pool Area** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Swimming Pool</u></b>						
7786	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Swimming pool deck areas not accessible.</li> <li>• <i>Proposed Solution:</i> Provide Path of Travel (POT) at maximum 2% cross slope affording close approach to pools.</li> </ul>	PCODE <b>GF04NT</b> CSAS - <b>3103(a)2D(3)d</b>	2500	SF	\$45	<b>\$112,500</b>
7787	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Assisting device for physically disabled individuals to gain entry to pool not provided.</li> <li>• <i>Proposed Solution:</i> Provide device to assist disabled individuals into pool.</li> </ul>	PCODE <b>GJ01</b> CSAS - <b>3105(d)4</b>	2	JOB	\$2,000	<b>\$4,000</b>
7788	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> "Pool edges, ramps and stairs are not identified by texture and/or color change."</li> <li>• <i>Proposed Solution:</i> Provide alternating color bands.</li> </ul>	PCODE <b>GJ03REF</b> ADAAG <b>pending</b> CSAS <b>3105(d)4</b>		REF		
<b>7 Pool Building "Back" Doors from Showers</b>						
<b><u>Door Swing</u></b>						
7789	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>• <i>Proposed Solution:</i> Provide new door &amp; frame, remodel walls as necessary and provide door landing to travel path.</li> </ul>	PCODE <b>ID23BNT</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	2	JOB	\$4,000	<b>\$8,000</b>

**8 Picnic Tables**

Facility: **Lincoln Park & Recreation Building** Part: **Pool Area** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Picnic Tables</u></b>						
7790	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Two or more, but not less than 50% of fixed picnic tables do not have required accessible seating space.</li> <li>• <i>Proposed Solution:</i> [see below]</li> </ul>	PCODE <b>NH04A</b> ADAAG <b>16.5.2</b> CSAS <b>1132B.2.2</b>	1	JOB	\$400	<b>\$400</b>
7791	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At least two, but not less than 40% of accessible picnic tables are not connected to outdoor recreation access route.</li> <li>• <i>Proposed Solution:</i> Provide path.</li> </ul>	PCODE <b>NH05A</b> ADAAG <b>16.5.1.2</b> CSAS <b>1132B.2.2</b>	300	SF	\$25	<b>\$7,500</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$194,650.00</b>

Facility: **Lincoln Park & Recreation Building** Part: **Yard** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Kitchen Window</b>						
<b><u>Tray Pass-thru</u></b>						
7721	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Food tray pass-thru at institutional cafeteria has lower edge higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel pass-thru and counter to be 34" max. above floor.</li> </ul>	PCODE <b>FB04</b> ADAAG <b>5.2</b> CSAS <b>1122B.4</b>	1	JOB	\$3,300	<b>\$3,300</b>
<b>2 Gate to Swimming Pool</b>						
<b><u>Door</u></b>						
7723	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID10B</b> CSAS <b>11B-26A(a)</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Hardware</u></b>						
7722	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$400	<b>\$400</b>
<b>3 BBQ Cabinets</b>						
<b><u>Counter</u></b>						
7726	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixed work counter for short-term use not accessible.</li> <li>• <i>Proposed Solution:</i> Modify counter casework to provide accessible parallel approach counter.</li> </ul>	PCODE <b>IN10</b> ADAAG <b>4.32.4</b> CSAS <b>1122B.4</b>	1	JOB	\$1,800	<b>\$1,800</b>

Facility: **Lincoln Park & Recreation Building** Part: **Yard** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sink</u></b>						
7724	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	2	JOB	\$1,850	<b>\$3,700</b>
7725	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>		REF		
<b>4 BBQ</b>						
<b><u>Cooking and Grills</u></b>						
7727	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Two or more up to 50% of cook surfaces are not accessible.</li> <li>• <i>Proposed Solution:</i> Modify inaccessible cook surfaces as required to make accessible.</li> </ul>	PCODE <b>NJ04A</b> ADAAG <b>16.7.1.2</b> CSAS <b>1132.B</b>	1	JOB	\$2,500	<b>\$2,500</b>
<b>5 Paving</b>						
<b><u>Sidewalk</u></b>						
7728	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Yard paved areas cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	1000	SF	\$45	<b>\$45,000</b>
<b>6 Gate to Picnic Area</b>						

Facility: **Lincoln Park & Recreation Building** Part: **Yard** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
7729	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$500	<b>\$500</b>
<b>7 Raised Deck</b>						
<b><u>Participation Area</u></b>						
7730	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Provide ramp to raised deck.</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b>8 Double Gates</b>						
<b><u>Door Hardware</u></b>						
7731	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$500	<b>\$500</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$62,300.00</b>

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Men's Entry Door</b>						
<b>Signage</b>						
7793	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
7792	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide compliant signs</li> </ul>	PCODE SA15NT CSAS 1115B.5	1	JOB	\$100	\$100
<b>2 Women's Entry Door</b>						
<b>Signage</b>						
7794	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
7795	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide compliant sign.</li> </ul>	PCODE SA15NT CSAS 1115B.5	1	JOB	\$100	\$100

### 3 Entry Approach

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7797	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07REF</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>		REF		
7796	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	200	LF	\$110	<b>\$22,000</b>
<b>4 Men's Restroom</b>						
<b><u>Accessories</u></b>						
7808	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers missing for soap, hand towels, and toilet seat covers.</li> <li>• <i>Proposed Solution:</i> Provide dispensers located for accessibility and mounted so operable parts or slots are no more than 40" above floor.</li> </ul>	PCODE <b>WG01NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	3	JOB	\$200	<b>\$600</b>
<b><u>Grab Bars</u></b>						
7801	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>



Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
7803	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD02A</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$900	<b>\$900</b>
7804	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
7805	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b><u>Stall Door</u></b>						
7799	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Toilet Stall Grab Bars</u></b>						
7800	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Urinal</u></b>						
7806	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Front of rim projects less than 14" from wall.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE01</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$4,000	<b>\$4,000</b>
7807	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Push button flush on wall requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal flush control.</li> </ul>	PCODE <b>WE03NT</b> ADAAG <b>4.18.4</b> CSAS <b>1115B.2.1.1.2</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Water Closet</u></b>						
7798	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> More than 18" from near side wall to center line of water closet.</li> <li>• <i>Proposed Solution:</i> Relocate divider panel wall..</li> </ul>	PCODE <b>WB02ANT</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$250	<b>\$250</b>
7802	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Push button flush on wall requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10NT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>

## 5 Women's Restroom

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
7818	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers missing for soap, hand towels, and toilet seat covers.</li> <li>• <i>Proposed Solution:</i> Provide dispensers located for accessibility and mounted so operable parts or slots are no more than 40" above floor.</li> </ul>	PCODE <b>WG01NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	3	JOB	\$200	<b>\$600</b>
<b><u>Grab Bars</u></b>						
7813	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Lavatory</u></b>						
7815	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD02A</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$900	<b>\$900</b>
7816	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>

Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7817	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b><u>Stall Door</u></b>						
7811	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Toilet Stall Grab Bars</u></b>						
7812	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Water Closet</u></b>						
7810	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> More than 18" from near side wall to center line of water closet.</li> <li>• <i>Proposed Solution:</i> Relocate divider panel wall</li> </ul>	PCODE <b>WB02ANT</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$250	<b>\$250</b>
7814	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Push button flush on wall requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10NT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>

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Facility: **Lincoln Park & Recreation Building** Part: **Restrooms at** Floor: **On-Site**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/> <b>Total Costs for</b> <b>Level: On-Site</b>						<b>\$34,220.00</b>

Facility: **Lincoln Park & Recreation Building** Part: **Pool Building** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Exterior Doors on Pool Side</b>						
<b><u>Door Clearance</u></b>						
7770	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	4	JOB	\$2,600	<b>\$10,400</b>
<b><u>Door Threshold</u></b>						
7769	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</li> <li>• <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</li> </ul>	PCODE <b>ID02A</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	560	SF	\$45	<b>\$25,200</b>
<b>2 Men &amp; Women's Shower &amp; Restrooms</b>						
<b><u>Restroom</u></b>						
7771	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	2	JOB	\$17,000	<b>\$34,000</b>

### 3 Women's Door

Facility: **Lincoln Park & Recreation Building** Part: **Pool Building** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Swing</u></b>						
7772	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").</li> <li>• <i>Proposed Solution:</i> Relocate privacy wall.</li> </ul>	PCODE <b>ID27ANT</b> ADAAG <b>Fig. 25(c)</b> CSAS <b>Fig. 11B-26A(c)</b>	1	JOB	\$500	<b>\$500</b>
<b>4 Men's Door</b>						
<b><u>Door Swing</u></b>						
7773	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Latch approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 24" x 48" or 54" if door has closer (CA only: door width plus 24" x 60").</li> <li>• <i>Proposed Solution:</i> Relocate privacy wall.</li> </ul>	PCODE <b>ID27ANT</b> ADAAG <b>Fig. 25(c)</b> CSAS <b>Fig. 11B-26A(c)</b>	1	JOB	\$500	<b>\$500</b>
<b>5 Storage End Door</b>						
<b><u>Door</u></b>						
7776	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Provide landing and connection to min 48" wide travel path.</li> </ul>	PCODE <b>ID10BNT</b> CSAS <b>11B-26A(a)</b>	100	SF	\$45	<b>\$4,500</b>

Facility: **Lincoln Park & Recreation Building** Part: **Pool Building** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
7774	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Hardware</u></b>						
7775	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07REF</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>		REF		
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$77,700.00</b>



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Facility: **Lincoln Park & Recreation Building** Part: **Pool Building** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<hr/> <b>Total Costs for Facility: Lincoln Park &amp; Recreation Building</b>						<b>\$735,745.00</b>

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***Access Compliance Survey Report***

**Skate Park  
Alameda Point**  
City of Alameda, CA

27003 – 0029

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

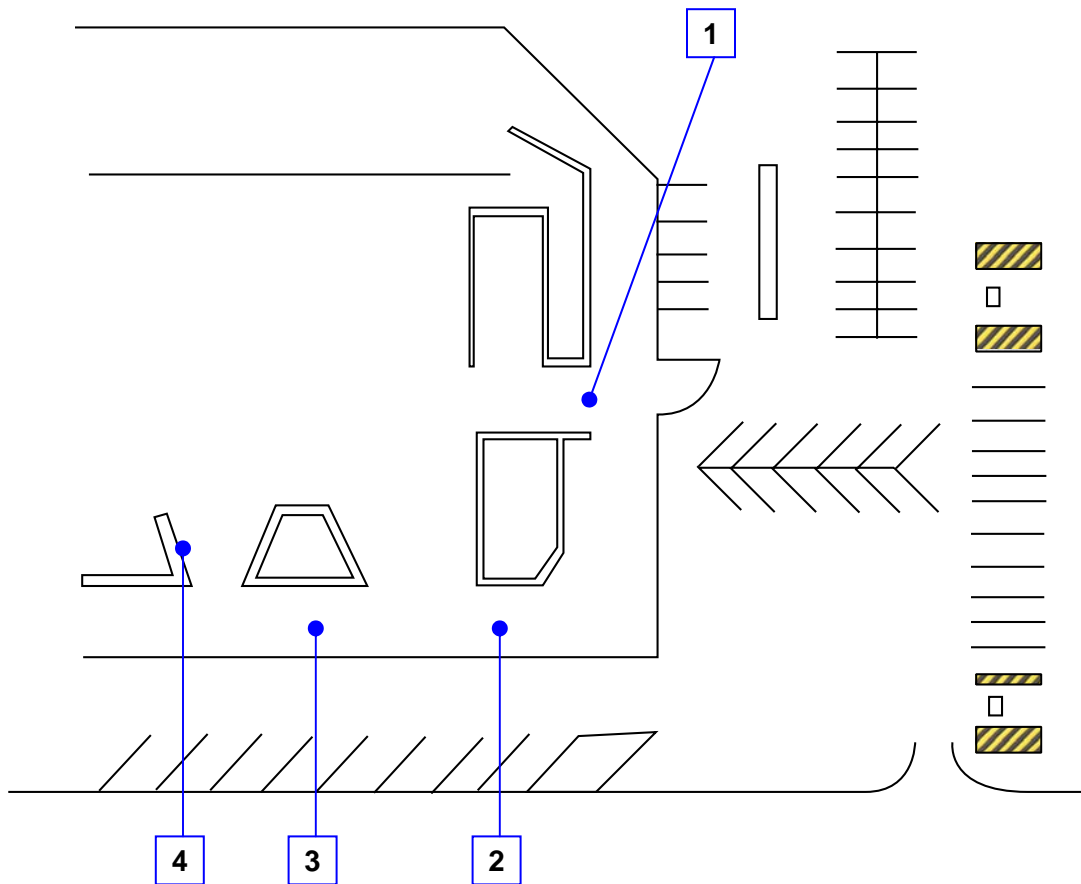
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

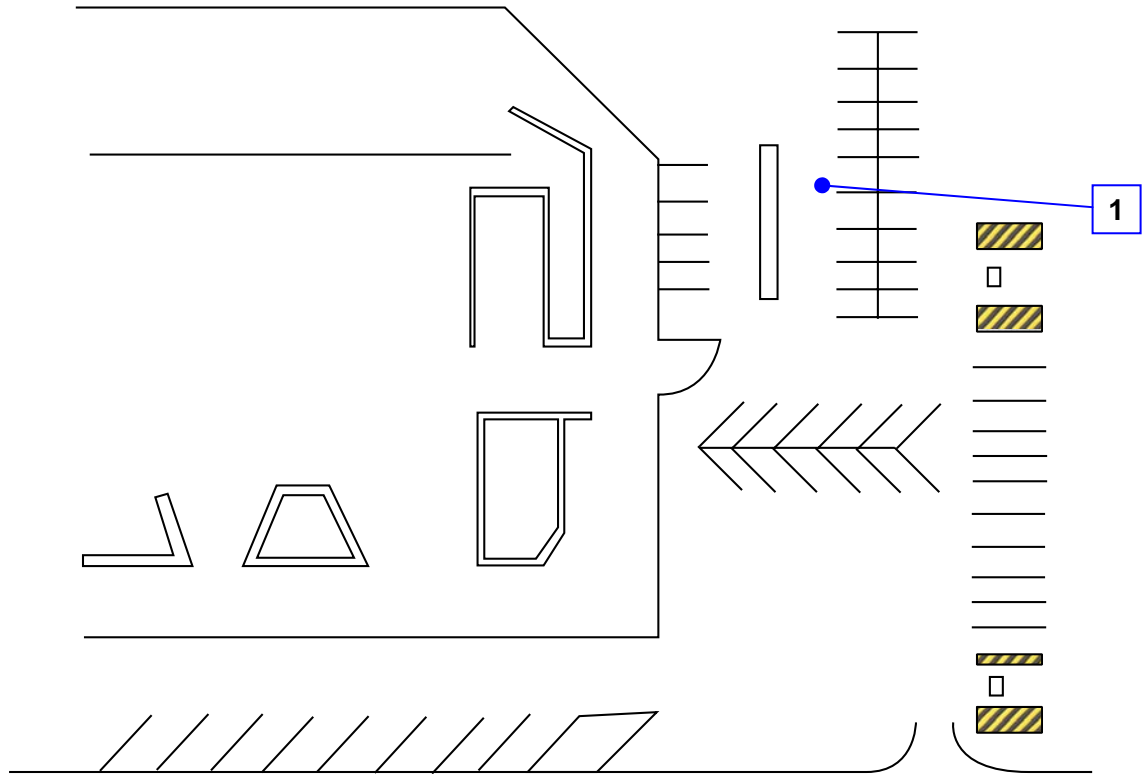
April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Skate Park  
Parking, Exterior  
**29 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Skate Park  
Parking, Exterior  
**29 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda



Facility: **Skate Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Walkway - Ramp by Entrance Gate</b>						
<b><u>Sidewalk</u></b>						
7819	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 7' x 18'</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	126	SF	\$45	<b>\$5,670</b>
<b>2 Walkway Ramp</b>						
<b><u>Sidewalk</u></b>						
7820	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 15' x 22'</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	330	SF	\$45	<b>\$14,850</b>
<b>3 Walkway</b>						
<b><u>Sidewalk</u></b>						
7821	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 2.4% - 3.6%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	300	SF	\$45	<b>\$13,500</b>
<b>4 Drinking Fountain</b>						
<b><u>Drinking Fountain</u></b>						
7823	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain).</li> <li>• <i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA02</b> ADAAG <b>4.15.5(1)</b> CSAS <b>1115B.2.1.5.1</b>	1	JOB	\$1,850	<b>\$1,850</b>

Facility: **Skate Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7822	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in good condition.</li> <li>• <i>Proposed Solution:</i> Remount fountain at accessible height.</li> </ul>	PCODE <b>IA03C</b> ADAAG <b>4.15.2</b> CSAS <b>1115B.2.1.5.3</b>	1	JOB	\$1,200	<b>\$1,200</b>
<hr/>						
<b>Sidewalk</b>						
7824	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	150	SF	\$12	<b>\$1,800</b>
<hr/>						
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$38,870.00</b>

Facility: **Skate Park**Part: **Parking** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Parking</b>						
<b><u>Parking</u></b>						
7826	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At parking lot with 76-100 spaces, the number of accessible spaces is less than required by code; 4 spaces required.</li> <li>• <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space.</li> </ul>	PCODE <b>EA01D</b> ADAAG <b>4.1.2(5)*</b> CSAS <b>Tbl. 11B-6</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Parking Signage</u></b>						
7827	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
<b><u>Sidewalk</u></b>						
7825	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	400	SF	\$12	<b>\$4,800</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$5,425.00</b>

Facility: **Skate Park**Part: **Parking** Floor: **On-Site**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Skate Park</b>					<b>\$44,295.00</b>
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**SALLY SWANSON ARCHITECTS, INC.**

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San Francisco, CA 94102  
Phone: 415-445-3045  
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ssa@swanarch.com

***Access Compliance Survey Report***

**Marina Cove Park**  
**1591 Clement St.**  
City of Alameda, CA

27003 – 0030

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

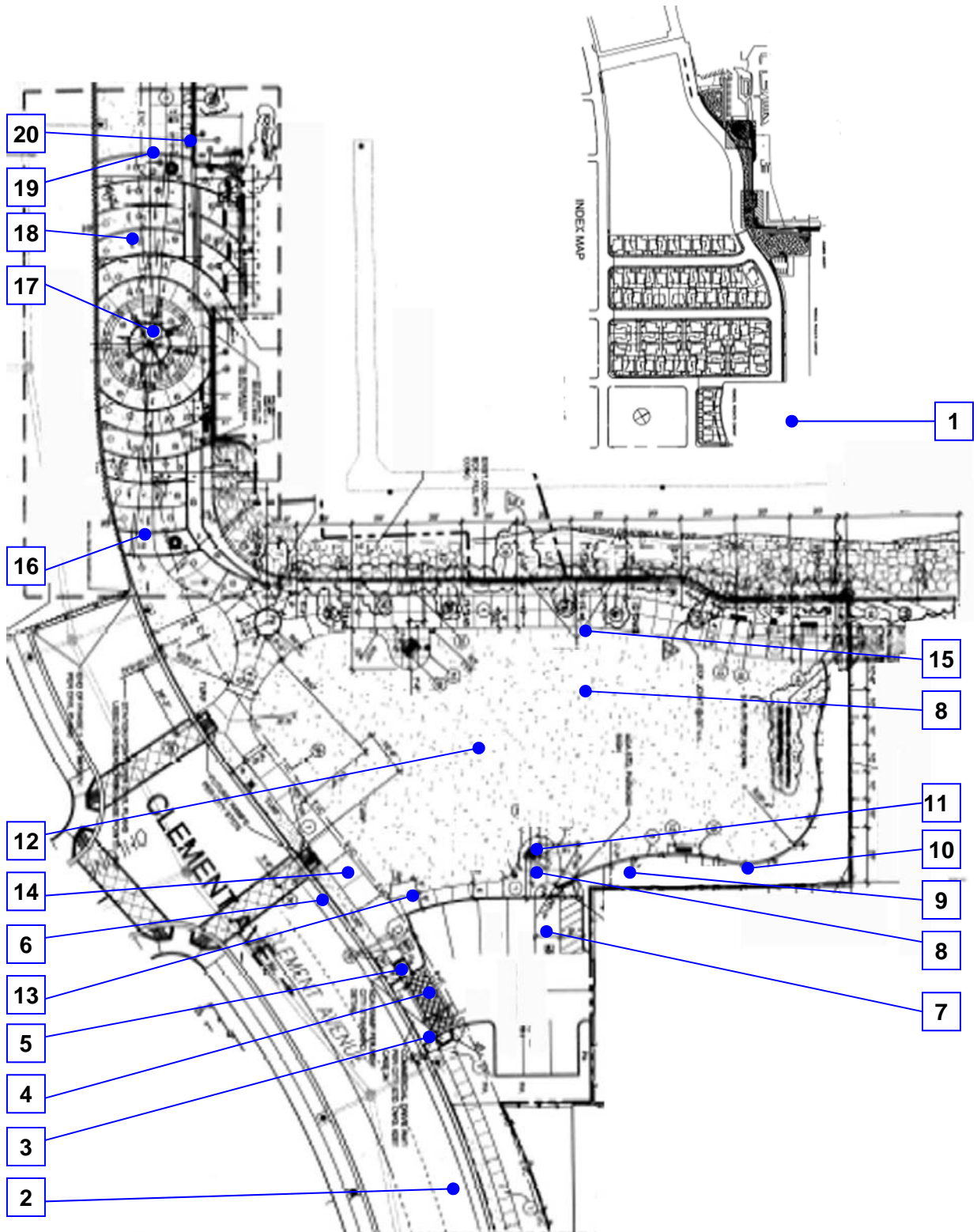
## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

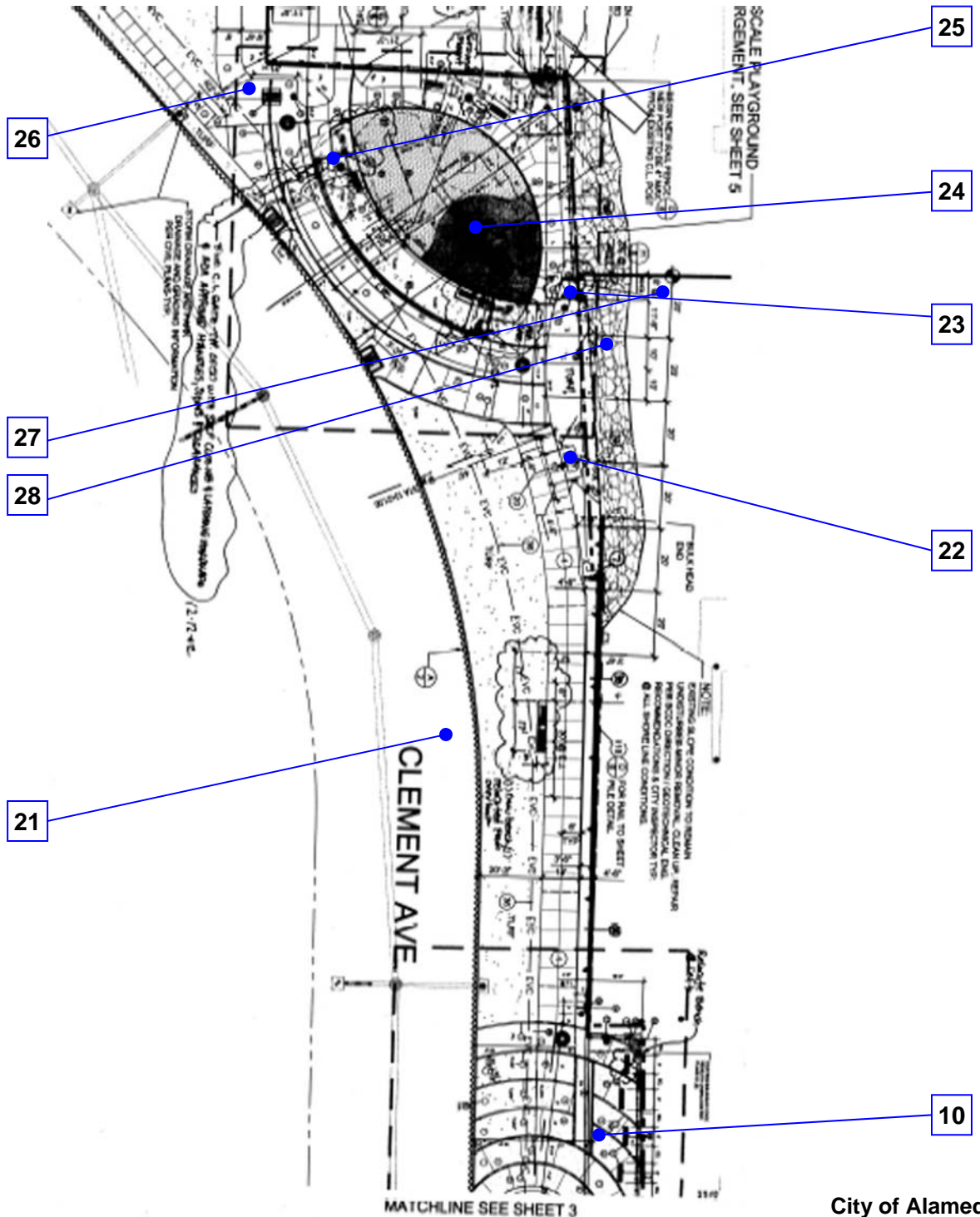
27003
April 4, 2008
City of Alameda





Reference North  
(Not to Scale)

City of Alameda  
Marina Cove Park  
On-site, Exterior  
**30 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Marina Cove Park  
On-site, Exterior  
**30 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Clement Street &amp; Grand Street</b>						
<b><u>Sidewalk</u></b>						
7828	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	1000	SF	\$12	<b>\$12,000</b>
<b>2 Sidewalk along Marina</b>						
<b><u>Sidewalk</u></b>						
7829	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.8% - 3.3%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	311	SF	\$12	<b>\$3,732</b>
<b>3 Ramp to Driveway</b>						
<b><u>Sidewalk</u></b>						
7830	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 7.7%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	50	SF	\$12	<b>\$600</b>
<b>4 Driveway</b>						
<b><u>Sidewalk</u></b>						
7831	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.8% - 3.7%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	50	SF	\$12	<b>\$600</b>
<b>5 Ramp After Driveway</b>						

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7832	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 7.5%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	50	SF	\$12	<b>\$600</b>

## 6 Sidewalk

### Sidewalk

7833	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.1% - 3.3%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	128	SF	\$12	<b>\$1,536</b>
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## 7 Accessible Parking Space

### Parking Signage

7834	<ul style="list-style-type: none"> <li>As-Built Description: Poll sign for accessible parking space is missing or non-compliant.</li> <li>Proposed Solution: Provide compliant parking signage.</li> </ul>	PCODE <b>EA04BNT</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	1	JOB	\$315	<b>\$315</b>
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## 8 Between Stone Table & Drinking Fountain

### Drinking Fountain

7835	<ul style="list-style-type: none"> <li>As-Built Description: 30" wide x 48" long clear floor space not provided at drinking fountain.</li> <li>As-Built: 25"</li> <li>Proposed Solution: Provide clear floor space at drinking fountain.</li> </ul>	PCODE <b>IA06</b> ADAAG <b>4.15.5(1)*</b>	1	JOB	\$2,220	<b>\$2,220</b>
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## 9 ADA Access Ramp Parking to Park/Stone Table

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Ramp</b>						
7836	<ul style="list-style-type: none"> <li>As-Built Description: Ramp: Slope greater than 1:12 (8.3%).</li> <li>As-Built: 9.5%</li> <li>Proposed Solution: Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	100	SF	\$100	<b>\$10,000</b>
<b>10 Bench</b>						
<b>Picnic Tables</b>						
7837	<ul style="list-style-type: none"> <li>As-Built Description: Single fixed bench is not connected to outdoor recreation access route.</li> <li>Proposed Solution: Provide path.</li> </ul>	PCODE <b>NH02A</b> ADAAG <b>16.5.1.1</b> CSAS <b>1132B.2.2</b>	1	SF	\$45	<b>\$45</b>
<b>11 Wheelchair Area</b>						
<b>Disabled Seating</b>						
7838	<ul style="list-style-type: none"> <li>As-Built Description: Wheelchair space (33"x48") not provided at fixed seating due to the table position.</li> <li>Proposed Solution: Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance.</li> </ul>	PCODE <b>GB01ANT</b> ADAAG <b>4.2.4</b> CSAS <b>1104.3.6</b>	1	JOB	\$450	<b>\$450</b>
8746	<ul style="list-style-type: none"> <li>As-Built Description: Wheelchair space (33"x48") not provided at fixed seating due to the table position.</li> <li>Proposed Solution: Remove fixed seating and provide wheelchair space plus necessary maneuvering clearance.</li> </ul>	PCODE <b>GB01ANT</b> ADAAG <b>4.2.4</b> CSAS <b>1104.3.6</b>	1	JOB	\$450	<b>\$450</b>

**12 Drinking Fountain**

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
7839	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in good condition.</li> <li>• <i>Proposed Solution:</i> Remount fountain at accessible height.</li> </ul>	PCODE <b>IA03C</b> ADAAG <b>4.15.2</b> CSAS <b>1115B.2.1.5.3</b>	1	JOB	\$1,200	<b>\$1,200</b>

### 13 Walkway from Parking

#### Sidewalk

7840	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>As-Built:</i> 12.9%</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	200	SF	\$45	<b>\$9,000</b>
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### 14 Walkway

#### Sidewalk

7841	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 2.8%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	650	SF	\$12	<b>\$7,800</b>
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### 15 Chess Table

#### Disabled Seating

7842	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Disabled seating at fixed counter/table not provided. Kneespace is less than 27" high, 30" wide, and 19" deep.</li> <li>• <i>Proposed Solution:</i> Replace or Provide new table.</li> </ul>	PCODE <b>GB03ANT</b> ADAAG <b>4.32.3</b> CSAS <b>1122B</b>	1	JOB	\$1,000	<b>\$1,000</b>
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Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 16 Walkway before Compass Area

### Sidewalk

7843	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1" gap</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	3	SF	\$21	<b>\$63</b>
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## 17 Compass Area

### Sidewalk

7844	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	100	SF	\$12	<b>\$1,200</b>
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## 18 Walkway After Compass Area

### Sidewalk

7845	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1" gap</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	2	SF	\$21	<b>\$42</b>
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## 19 Walkway



Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7846	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.7%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	200	SF	\$12	<b>\$2,400</b>

## 20 Drinking Fountain by Compass Area

### Drinking Fountain

7847	<ul style="list-style-type: none"> <li>As-Built Description: Drinking fountain bubbler more than 36" above floor; unit in good condition.</li> <li>Proposed Solution: Remount fountain at accessible height.</li> </ul>	PCODE <b>IA03C</b> ADAAG <b>4.15.2</b> CSAS <b>1115B.2.1.5.3</b>	1	JOB	\$1,200	<b>\$1,200</b>
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## 21 Walkway towards Play Area

### Sidewalk

7848	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.4% - 3.7%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	55	SF	\$12	<b>\$660</b>
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## 22 Round Table

### Picnic Tables

7849	<ul style="list-style-type: none"> <li>As-Built Description: Inaccessible table</li> <li>Proposed Solution: Replace inaccessible picnic tables with new accessible.</li> </ul>	PCODE <b>NH03ANT</b> ADAAG <b>16.5.2</b> CSAS <b>1132B.2.2</b>	1	JOB		
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## 23 Drinking Fountain by Play Area

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
7850	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in good condition.</li> <li>• <i>Proposed Solution:</i> Remount fountain at accessible height.</li> </ul>	PCODE <b>IA03C</b> ADAAG <b>4.15.2</b> CSAS <b>1115B.2.1.5.3</b>	1	JOB	\$1,200	<b>\$1,200</b>

## 24 Play Area

### Play Structure

7851	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> A transfer platform is not provided onto a play structure from an accessible route.</li> <li>• <i>Proposed Solution:</i> Provide transfer platform at play structure.</li> </ul>	PCODE <b>QC01</b> ADAAG <b>pending</b> CSAS <b>pending</b>	25	SF	\$11	<b>\$275</b>
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### Surfacing

7852	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> "Accessible route within 8'-0"" of play equipment is not firm, resilient safety surfacing. "</li> <li>• <i>Proposed Solution:</i> "Provide 8'-0"" resilient surfacing around play structure."</li> </ul>	PCODE <b>QA01</b> ADAAG <b>pending</b> CSAS <b>pending</b>	50	SF	\$9	<b>\$450</b>
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## 25 Gate 2 (Back Gate)

### Door Hardware

7853	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>
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## 26 Back Table Area

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7854	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 5.3%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	30	SF	\$12	<b>\$360</b>

## 27 Gate 1 (Rear Side of the Play Area)

### Door Closer

7855	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate gate.</li> <li>Proposed Solution: Adjust regular gate closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 28 Walkway Around Play Area

### Sidewalk

7856	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.3% - 2.9%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	25	SF	\$12	<b>\$300</b>
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**Total Costs for****Level: On-Site****\$59,973.00**

Facility: **Marina Cove Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Marina Cove Park</b>						<b>\$59,973.00</b>

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***Access Compliance Survey Report***

**Multi-Use Park  
Alameda Point**  
City of Alameda, CA

27003 – 0031

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10	
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>										
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>				
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info	Qty	Unit	Cost	Total
1	<b>Entrance Door</b> <u>Operating Hardware</u> <small>11585</small> • <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.  • <i>As-Built:</i> 1"  • <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).					CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
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7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

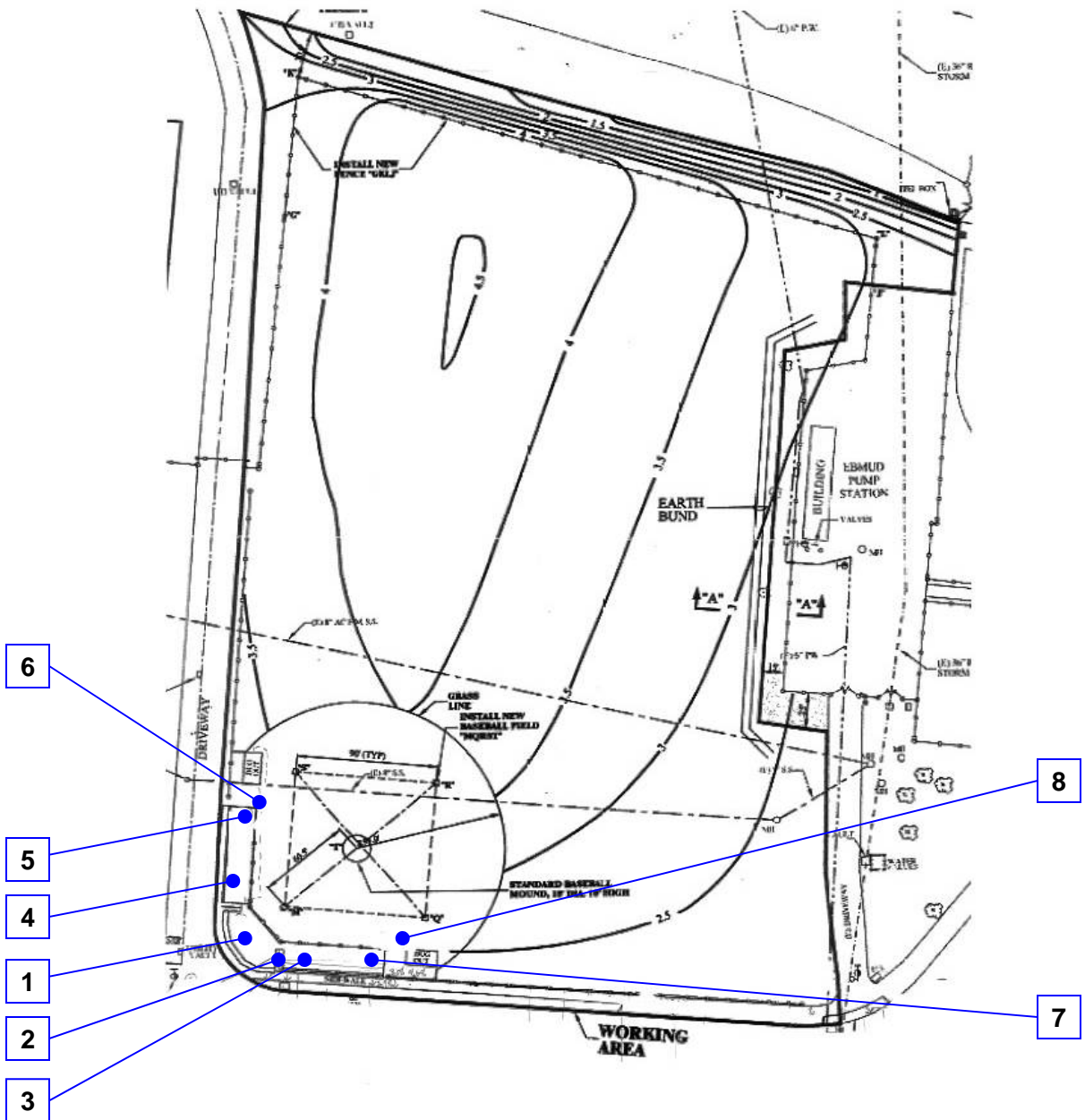
***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda





Reference North  
(Not to Scale)

City of Alameda  
Multi-Use Park  
On-site, Exterior  
**31 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 South Ramp</b>						
<b><u>Ramp</u></b>						
7857	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 64" wide 12' long 8.0% - 10.3%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	768	SF	\$100	<b>\$76,800</b>
<b>2 West Ramp to Bleachers</b>						
<b><u>Ramp</u></b>						
7858	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 13' long 54" wide 9.4% - 10.5%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	702	SF	\$100	<b>\$70,200</b>
<b>3 Bleachers (South)</b>						
<b><u>Ramp</u></b>						
7859	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sloped walk needed to provide disabled access at steps or change of level along path of travel.</li> <li>• <i>As-Built:</i> 2 1/2"</li> <li>• <i>Proposed Solution:</i> Provide new concrete sloped walk without handrails [slope less than 1:20 (5.0%)].</li> </ul>	PCODE <b>EB01C</b> ADAAG <b>4.1.1 &amp; 4.3.7</b> CSAS <b>1133B.7.3</b>	200	LF	\$45	<b>\$9,000</b>
<b>4 Bleachers (West)</b>						

Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Ramp</u></b>						
7860	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sloped walk needed to provide disabled access at steps or change of level along path of travel.</li> <li>• <i>As-Built:</i> 2 1/2"</li> <li>• <i>Proposed Solution:</i> Provide new concrete sloped walk without handrails [slope less than 1:20 (5.0%)].</li> </ul>	PCODE <b>EB01C</b> ADAAG <b>4.1.1 &amp; 4.3.7</b> CSAS <b>1133B.7.3</b>	135	LF	\$45	<b>\$6,075</b>
<b>5 West Entrance</b>						
<b><u>Accessible Route</u></b>						
7861	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Supporting Post No Overhead clearance.</li> <li>• <i>Proposed Solution:</i> Provide cane detectable railing.</li> </ul>	PCODE <b>EG01NT</b> ADAAG <b>4.4.2</b> CSAS <b>1121B.2</b>	20	LF	\$100	<b>\$2,000</b>
<b><u>Door</u></b>						
7862	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of door when altering area.</li> </ul>	PCODE <b>ID06</b> CSAS <b>1133B.2.6</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Door Hardware</u></b>						
7863	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>

Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Path</u></b>						
7864	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No hard-surfaced path to park building or activity area.</li> <li>• <i>Proposed Solution:</i> Provide paved walk (not ramp) 4' wide to building or activity area.</li> </ul>	PCODE NA05 ADAAG 16.3.1 CSAS 1132B	10	LF	\$40	\$400

## 6 P.O.T from Entrance to West Team Box

<b><u>Path</u></b>						
7865	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No hard-surfaced path to park building or activity area.</li> <li>• <i>Proposed Solution:</i> Provide paved walk (not ramp) 4' wide to building or activity area.</li> </ul>	PCODE NA05 ADAAG 16.3.1 CSAS 1132B	30	SF	\$40	\$1,200

## 7 South Entrance

### **Accessible Route**

7867	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Overhead clearance less than 80" above finished floor.</li> <li>• <i>Proposed Solution:</i> Modify overhead clearance.</li> </ul>	PCODE EG01 ADAAG 4.4.2 CSAS 1121B.2	1	JOB		
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### **Door**

7869	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of door when altering area.</li> </ul>	PCODE ID06 CSAS 1133B.2.6	1	JOB	\$90	\$90
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Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
7868	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Path</u></b>						
7866	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No hard-surfaced path to park building or activity area.</li> <li>• <i>Proposed Solution:</i> Provide paved walk (not ramp) 4' wide to building or activity area.</li> </ul>	PCODE <b>NA05</b> ADAAG <b>16.3.1</b> CSAS <b>1132B</b>	25	LF	\$40	<b>\$1,000</b>
<b>8 P.O.T from South Entrance to South Team Box</b>						
<b><u>Participation Area</u></b>						
7870	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>As-Built:</i> 35 LF</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below.</li> </ul>	PCODE <b>GF07</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	JOB		
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$167,355.00</b>

Facility: **Multi-Use Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Multi-Use Park</b>						<b>\$167,355.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

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Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**Animal Shelter**  
**1590 Fortman Way**  
City of Alameda, CA

27003 – 0032

April 4, 2008



## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

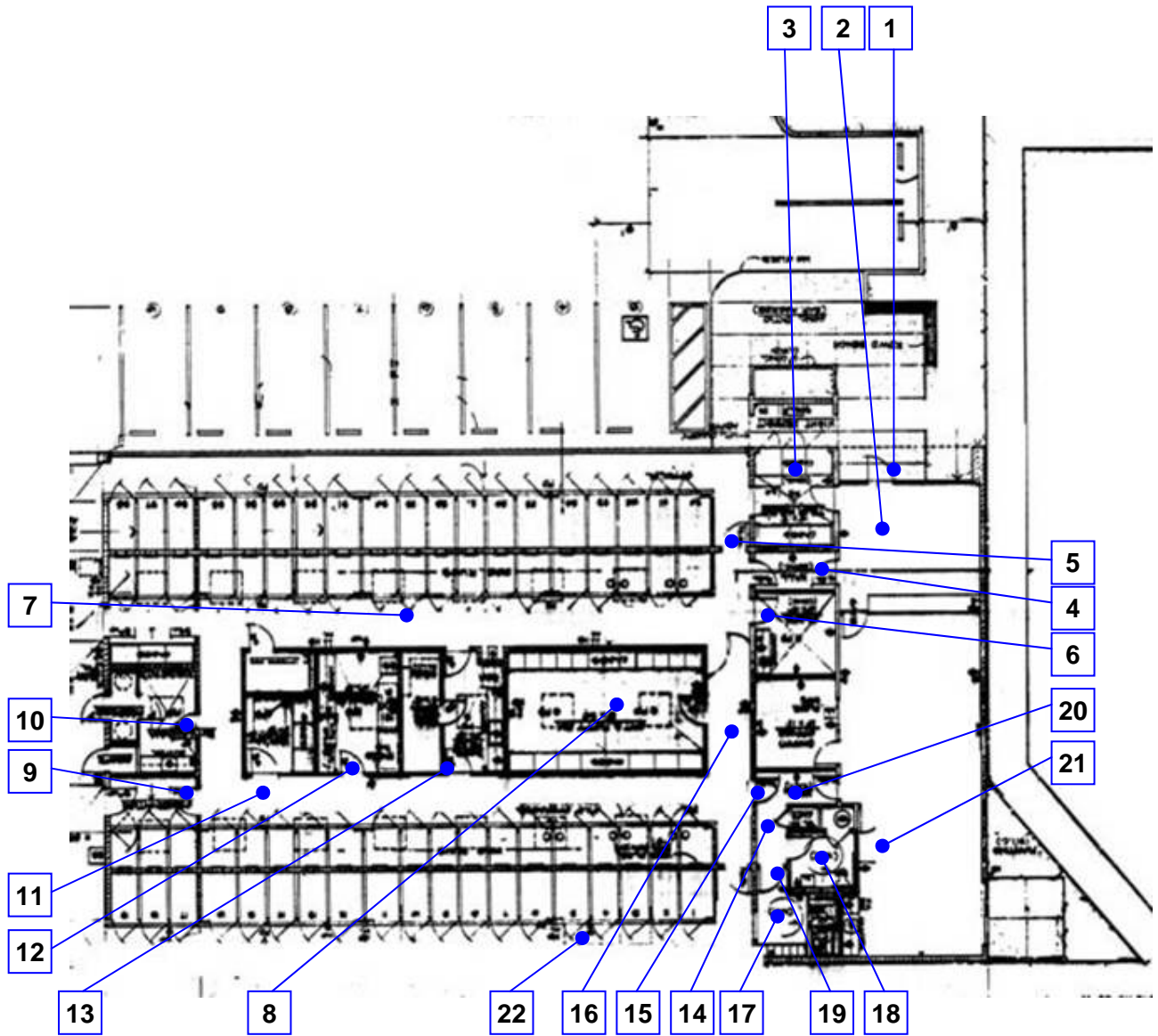
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

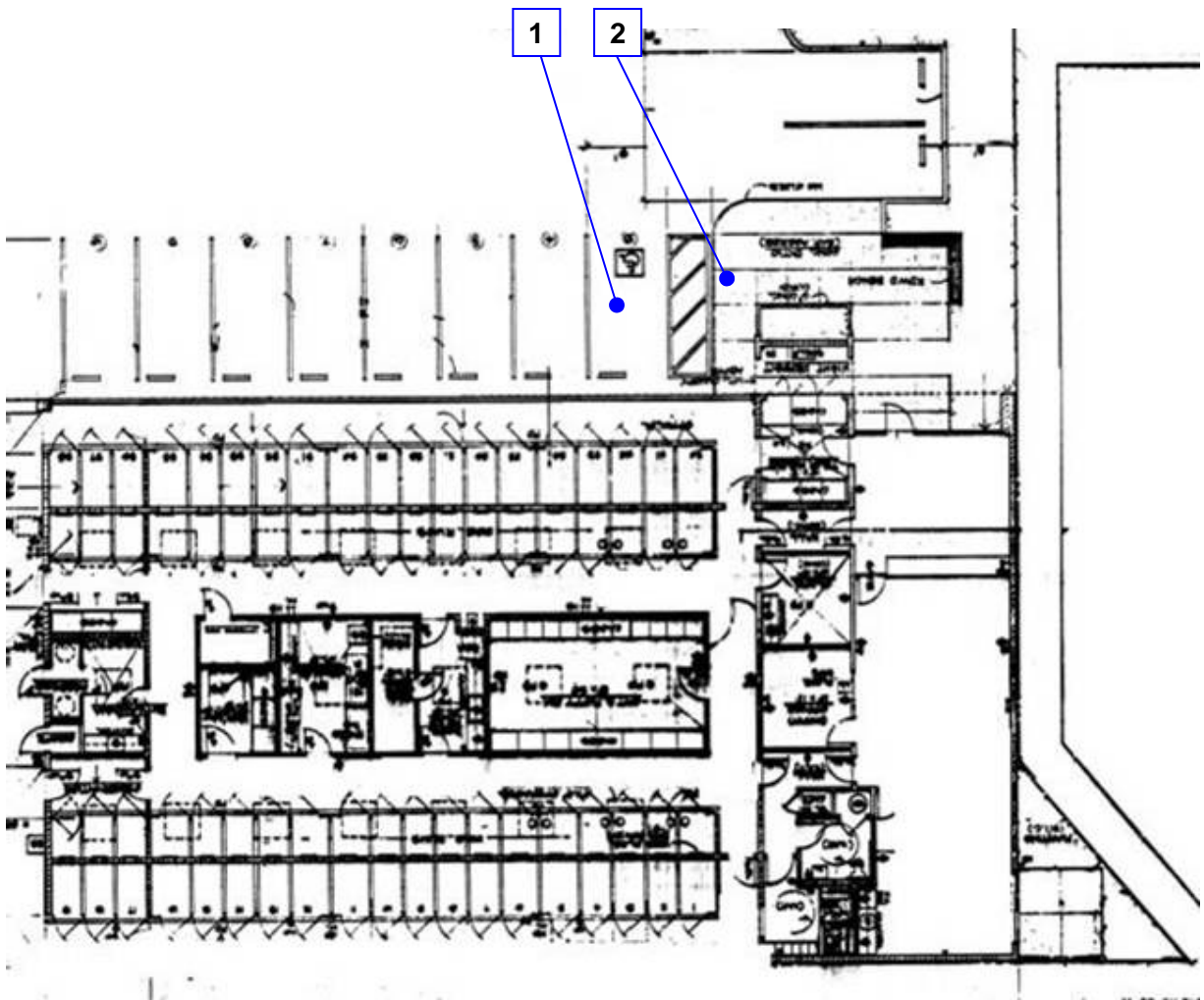
April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Animal Shelter  
Ground Floor, Interior  
**32 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Animal Shelter  
On-Site, Parking-Lot, Exterior  
**32 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Accessible Parking Stall</b>						
<b><u>Parking</u></b>						
7932	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is faded.</li> <li>• <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area.</li> </ul>	PCODE <b>EA04ANT</b> CSAS <b>1129B.5</b>	1	JOB	\$120	<b>\$120</b>
7931	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04DREF</b> CSAS <b>1129B.4</b>		REF		
<b><u>Parking Signage</u></b>						
7930	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Van Accessible sign is not provided.</li> <li>• <i>Proposed Solution:</i> Provide van accessible sign when altering area.</li> </ul>	PCODE <b>EA04BREF</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>		REF		
<b>2 Curb Ramp Adjacent to Access Aisles</b>						
<b><u>Curb Ramp</u></b>						
7933	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Slope greater than 1:12 (8.3%).</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02A</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7935	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Width of curb ramp less than 36".</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new 48" wide curb ramp (to comply with CBC).</li> </ul>	PCODE <b>EH03REF</b> ADAAG <b>4.7.3</b> CSAS <b>1127B.5.1</b>		REF		
7934	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Curb ramp: Side slopes more than 1:10 (10%).</li> <li>• <i>Proposed Solution:</i> Modify curb ramp. Demolish side slopes and replace with 1:10 side slopes if 48" level top landing is provided.</li> </ul>	PCODE <b>EH05AREF</b> ADAAG <b>4.7.5</b> CSAS <b>1127B.5.3</b>		REF		
7937	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Detectable warning not provided.</li> <li>• <i>Proposed Solution:</i> Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.</li> </ul>	PCODE <b>EH07AREF</b> ADAAG <b>4.7.7</b> CSAS <b>1127B.5.8</b>		REF		
7936	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Curb ramp: 12" wide grooved border not provided (CA requirement only).</li> <li>• <i>Proposed Solution:</i> Not an ADAAG requirement (Provide 12" wide grooved border per CBC when remodeling).</li> </ul>	PCODE <b>EH07BREF</b> CSAS <b>1127B.5.7</b>		REF		
8747	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Curb ramp: 12" wide grooved border not provided (CA requirement only).</li> <li>• <i>Proposed Solution:</i> Not an ADAAG requirement (Provide 12" wide grooved border per CBC when remodeling).</li> </ul>	PCODE <b>EH07BREF</b> CSAS <b>1127B.5.7</b>		REF		

### 3 Night Deposit for Animals



Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Public Counter</u></b>						
7938	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li>• <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>

## 4 P.O.T to Walk Trail

### Curb Ramp

7940	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb.</li> <li>• <i>Proposed Solution:</i> Provide new curb ramp.</li> </ul>	PCODE <b>EH01</b> ADAAG <b>4.7.1</b> CSAS <b>1127B.5.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
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### Parking

7939	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Disabled persons must wheel or walk behind parked cars other than their own.</li> <li>• <i>As-Built:</i> 00' - 47'</li> <li>• <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route and relocate bicycle parking stand.</li> </ul>	PCODE <b>EA03</b> CSAS <b>1129B.4.3</b>	1	JOB	\$730	<b>\$730</b>
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## 5 Driveway

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Sidewalk**

7941	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%) due to driveway intercepting sidewalk.</li> <li>• <i>As-Built:</i> 47' - 76' 7.5% - 8.6%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	29	JOB	\$300	<b>\$8,700</b>
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**6 Sidewalk on Alaska to Fortman****Sidewalk**

7942	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 76' - 249' 2.3% - 5.1%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	76	SF	\$12	<b>\$912</b>
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**7 Fortman to Grand****Sidewalk**

7943	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). Pavement Dislocation</li> <li>• <i>As-Built:</i> 0.0' - 19' 3.1%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	19	SF	\$12	<b>\$228</b>
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**8 Fortman to Grand (Driveway)**

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7944	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). Pavement Dislocation</li> <li>• <i>As-Built:</i> 19' - 51' 3.8%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	32	SF	\$12	<b>\$384</b>

## 9 Fortman to Grand

### Sidewalk

7945	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). Pavement Dislocation</li> <li>• <i>As-Built:</i> 51' - 91' 2.4% - 5.4%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	40	SF	\$12	<b>\$480</b>
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## 10 Fortman to Grand

### Sidewalk

7946	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). Pavement Dislocation</li> <li>• <i>As-Built:</i> 177' - 192'</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	15	SF	\$12	<b>\$180</b>
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## 11 Fortman to Grand

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7947	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 207' - 250' 3.0% - 4.2%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	43	SF	\$12	<b>\$516</b>

## 12 Fortman to Grand (Driveway)

<b><u>Sidewalk</u></b>						
7948	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 250' - 290' 2.6% - 2.8%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	40	SF	\$12	<b>\$480</b>

## 13 Fortman to Grand

<b><u>Sidewalk</u></b>						
7949	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 271' - 290' 2.8% - 3.5%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	19	SF	\$12	<b>\$228</b>

## 14 Fortman to Grand

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7950	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 290' - 316' 3.3%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	26	SF	\$12	<b>\$312</b>
<b>15 Fortman to Grand</b>						
<b><u>Sidewalk</u></b>						
7951	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%). Pavement Dislocation</li> <li>• <i>As-Built:</i> 316' - 588' 2.8% - 5.1%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	272	SF	\$12	<b>\$3,264</b>
<b>16 Interception of Fortman &amp; Grand</b>						
<b><u>Curb Ramp</u></b>						
7952	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb.</li> <li>• <i>Proposed Solution:</i> Provide new curb ramp.</li> </ul>	PCODE <b>EH01</b> ADAAG <b>4.7.1</b> CSAS <b>1127B.5.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b><u>Parking</u></b>						
7953	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.</li> <li>• <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route.</li> </ul>	PCODE <b>EA03</b> CSAS <b>1129B.4.3</b>	1	JOB	\$730	<b>\$730</b>

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 17 Grand and Clement

### Sidewalk

7954	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 0.0' - 24' 2.4% - 2.6%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	24	SF	\$12	<b>\$288</b>
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## 18 Grand and Clement (Driveway)

### Sidewalk

7955	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 24' - 49' 3%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	25	SF	\$12	<b>\$300</b>
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## 19 Ramp Adjacent to 2000 Grand Street

### Sidewalk

7956	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 50' 8.0%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	50	SF	\$12	<b>\$600</b>
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## 20 Sidewalk Adjacent to Garage at 2000 Grand

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7957	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 171' - 196' 4.9%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	25	SF	\$12	<b>\$300</b>
<b>21 Grand (Driveway)</b>						
<b><u>Sidewalk</u></b>						
7958	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 300' - 321' 3.3% - 6.5%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	21	SF	\$12	<b>\$252</b>
<b>22 Interception of Grand St Clemment</b>						
<b><u>Curb Ramp</u></b>						
7960	<ul style="list-style-type: none"> <li>As-Built Description: Slope greater than 1:12 (8.3%).</li> <li>As-Built: 11.9%</li> <li>Proposed Solution: Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02A</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
<b><u>Perpendicular Curb Ramp</u></b>						
7961	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).</li> <li>As-Built: 3.3%</li> <li>Proposed Solution: Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.</li> </ul>	PCODE <b>PC04A</b> ADAAG <b>4.8.6</b>	1	JOB	\$2,800	<b>\$2,800</b>

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7962	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.</li> <li>• <i>As-Built:</i> 11.2% - 11.9%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.</li> </ul>	PCODE <b>PC08A</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,800	<b>\$2,800</b>

## 23 Clement and Eagle

### Curb Ramp

7963	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb.</li> <li>• <i>Proposed Solution:</i> Provide new curb ramp.</li> </ul>	PCODE <b>EH01</b> ADAAG <b>4.7.1</b> CSAS <b>1127B.5.1</b>	2	JOB	\$2,000	<b>\$4,000</b>
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## 24 Ellen Craig Ave

### Pedestrian Access Route

7964	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> The cross slope of the pedestrian access route in a driveway exceeds the maximum required slope (1:48).</li> <li>• <i>Proposed Solution:</i> Modify the driveway to provide a slope not exceeding the required 1:48 (2%) maximum slope.</li> </ul>	PCODE <b>PR10A</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	50	SF	\$12	<b>\$600</b>
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## 25 Sidewalk Adjacent to Eagle & Hibbard



Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7965	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.4% - 2.8%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	100	SF	\$12	<b>\$1,200</b>

## 26 Interception of Eagle Ave & Hibbard

### Curb Ramp

7966	<ul style="list-style-type: none"> <li>As-Built Description: Slope greater than 1:12 (8.3%).</li> <li>As-Built: 8.9%</li> <li>Proposed Solution: Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02A</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
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### Perpendicular Curb Ramp

7967	<ul style="list-style-type: none"> <li>As-Built Description: Slope of flare(s) along curb at perpendicular curb ramp exceed(s) 10%.</li> <li>As-Built: 11.4%</li> <li>Proposed Solution: Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.</li> </ul>	PCODE <b>PC08A</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,800	<b>\$2,800</b>
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## 27 Interception of Eagle Ave & Hibbard

### Curb Ramp

7968	<ul style="list-style-type: none"> <li>As-Built Description: Slope greater than 1:12 (8.3%).</li> <li>Proposed Solution: Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02A</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
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Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7969	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Curb ramp: Adjacent walk, road, gutter, etc. slopes more than 1:20 (5.0%).</li> <li>• <i>Proposed Solution:</i> Modify road/gutter slopes. Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02ENT</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>

## 28 Interception of Eagle Ave & Hibbard

### Curb Ramp

7970	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Slope greater than 1:12 (8.3%).</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02A</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
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## 29 Driveway to Washoe and Hibbard

### Sidewalk

7971	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 5.1% - 8.7%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	125	SF	\$12	<b>\$1,500</b>
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## 30 Sidewalk Adjacent to Driveway

### Sidewalk

7972	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 194' - 261' 2.1% - 3.0%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	67	SF	\$12	<b>\$804</b>
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## 31 Driveway

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7973	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 278' - 290' 2.1% - 3.3%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	12	SF	\$12	<b>\$144</b>

## 32 Interception of Continuation of Clement and Marina

### Curb Ramp

7975	<ul style="list-style-type: none"> <li>As-Built Description: Curb ramp: Adjacent walk, road, gutter, etc. slopes more than 1:20 (5.0%).</li> <li>Proposed Solution: Modify road/gutter slopes. Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02ENT</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
7974	<ul style="list-style-type: none"> <li>As-Built Description: Detectable warning not provided at curb ramp.</li> <li>Proposed Solution: Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.</li> </ul>	PCODE <b>EH07A</b> ADAAG <b>4.7.7</b> CSAS <b>1127B.5.8</b>	1	JOB	\$250	<b>\$250</b>

## 33 Sidewalk Along Marina

### Curb Ramp

7976	<ul style="list-style-type: none"> <li>As-Built Description: Curb ramp: Adjacent walk, road, gutter, etc. slopes more than 1:20 (5.0%).</li> <li>Proposed Solution: Modify road/gutter slopes. Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02ENT</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
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## 34 Sidewalk Along Marina

Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
7977	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 104' - 415' 2.8% - 3.3%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	311	SF	\$12	<b>\$3,732</b>

### 35 Ramp to Driveway

#### Ramp

7978	<ul style="list-style-type: none"> <li>As-Built Description: Ramp: Slope not steep but greater than 1:20 (5.0%) without handrails.</li> <li>As-Built: 7.7%</li> <li>Proposed Solution: Provide steel handrails for ramp.</li> </ul>	PCODE <b>EB03</b> ADAAG <b>4.8.1*</b> CSAS <b>1133B.5.5.1</b>	50	LF	\$75	<b>\$3,750</b>
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### 36 Driveway

#### Sidewalk

7979	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.8% - 3.7%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	50	SF	\$12	<b>\$600</b>
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### 37 Ramp to Driveway

#### Sidewalk

7980	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 7.5%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	50	SF	\$12	<b>\$600</b>
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Facility: **Animal Shelter**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>38</b>	<b>Sidewalk</b>					
	<b>Sidewalk</b>					
7981	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.1% - 3.3%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	128	SF	\$12	<b>\$1,536</b>
<b>Total Costs for</b>						<b>\$71,320.00</b>
<b>Level: On-Site</b>						

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Main Entrance

### Door Closer

7871	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 6lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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### Signage

7872	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign showing the International Symbol of Accessibility (ISA) not provided at all accessible building entrances.</li> <li>• <i>Proposed Solution:</i> Provide building entrance signage with ISA signage at accessible entrance.</li> </ul>	PCODE <b>SA12A</b> ADAAG <b>28CFR35</b> CSAS <b>1117B.5.8</b>	1	JOB	\$50	<b>\$50</b>
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## 2 Lobby and Reception

### Public Counter

7873	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li>• <i>As-Built:</i> 42 1/4"</li> <li>• <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>
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## 3 Holding Room

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
7874	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
7875	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
<b>4 Entry Doors to the Kennels</b>						
<b><u>Door Closer</u></b>						
7876	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 12lbs &amp; 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
<b><u>Signage</u></b>						
7877	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

**5 Door Leading to the Outside Kennel Area (Employee's Only)**

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
7878	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 9lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
7879	<ul style="list-style-type: none"> <li>As-Built Description: Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>Proposed Solution: Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
7880	<ul style="list-style-type: none"> <li>As-Built Description: Existing sign designating permanent room or space is noncompliant.</li> <li>Proposed Solution: Provide compliant signage.</li> </ul>	PCODE <b>SA13</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>6 Clinic</b>						
<b><u>Signage</u></b>						
7881	<ul style="list-style-type: none"> <li>As-Built Description: Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>Proposed Solution: Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>



Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7882	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	<b>\$90</b>

## 7 Corridor Leading to New Arrivals

### Alarm Signal

7885	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</li> <li>• <i>Proposed Solution:</i> Provide combination visual / audible signal device connected to existing fire alarm system.</li> </ul>	PCODE IC05 ADAAG 4.1.3(14) & 4.28.3 CSAS 1114B.2.4	1	JOB	\$1,300	<b>\$1,300</b>
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### Door Hardware

7883	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE ID07A ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$100	<b>\$100</b>
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### Signage

7884	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	<b>\$90</b>
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## 8 New Arrivals Room

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
7888	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
7886	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
7887	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA13</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

## 9 Rabies Observation

### **Door Hardware**

7889	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
7890	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	<b>\$90</b>
7891	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	<b>\$90</b>
<b>10 Euthanasia Room</b>						
<b><u>Signage</u></b>						
7893	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	<b>\$90</b>
7892	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	<b>\$90</b>

**11 Corridor Leading to Employees Only Exit**

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Alarm Signal</u></b>						
7894	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</li> <li>• <i>Proposed Solution:</i> Provide combination visual / audible signal device connected to existing fire alarm system.</li> </ul>	PCODE <b>IC05</b> ADAAG <b>4.1.3(14) &amp; 4.28.3</b> CSAS <b>1114B.2.4</b>	1	JOB	\$1,300	<b>\$1,300</b>
<b>12 Isolation Room</b>						
<b><u>Signage</u></b>						
7895	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
7896	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA13</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>13 Grooming Room</b>						
<b><u>Signage</u></b>						
7898	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7897	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

## 14 Feed Room

### Signage

7899	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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7900	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
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## 15 Employee Only Exit Doors

### Door Closer

7904	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 14lbs &amp; 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	1	JOB	\$25	\$25
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
7903	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
7902	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
7901	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA13</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>16 Corridor Leading to Restroom Paper Sign</b>						
<b><u>Signage</u></b>						
7906	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7905	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

## 17 Locker Rooms

### Signage

7907	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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7908	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing sign designating permanent room or space is noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90
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## 18 Unisex Restroom

### Accessible Route

7915	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.</li> <li>• <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface.</li> </ul>	PCODE EG04 ADAAG 4.4.1 CSAS 1121B.1	1	JOB	\$100	\$100
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
7916	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
7917	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>
<b><u>Door Closer</u></b>						
7921	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 15lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Grab Bars</u></b>						
7914	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 36" long rear grab bar extends less than 42" from side wall (Best practice: new ADA-ABA guidelines).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07BREF</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>		REF		



Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
7919	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.</li> </ul>	PCODE <b>WD03</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$3,400	<b>\$3,400</b>
7918	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
7920	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front edge of lavatory or counter less than 17" from wall.</li> <li>• <i>Proposed Solution:</i> Situate front edge of lavatory or counter 17" from wall. Reroute plumbing.</li> </ul>	PCODE <b>WD09</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$2,100	<b>\$2,100</b>
<b><u>Signage</u></b>						
7910	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible.</li> <li>• <i>Proposed Solution:</i> Provide sanitary facility sign that shows the international symbol.</li> </ul>	PCODE <b>SA11</b> ADAAG <b>4.1.2(7)(d)</b> CSAS <b>1117B.5.8.1</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7911	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li><i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
7909	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li><i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE <b>SA15</b> CSAS <b>1115B.5</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Water Closet</u></b>						
7912	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet.</li> <li><i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing.</li> </ul>	PCODE <b>WB02A</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
7913	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li><i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 19 Locker Room

### Signage

7922	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li><i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 20 Employee Area

### Door Threshold

7923	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 1" high, up to 6" high.</li> <li><i>Proposed Solution:</i> Provide landing with ramping at (slope 1:20 max) as needed.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	480	SF	\$12	<b>\$5,760</b>
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## 21 Conference Room

### Alarm Signal

7926	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At facility with a fire alarm system, visual signal (strobe) not provided at required type of common use area.</li> <li><i>Proposed Solution:</i> Provide combination visual / audible signal device connected to existing fire alarm system.</li> </ul>	PCODE <b>IC05</b> ADAAG <b>4.1.3(14) &amp; 4.28.3</b> CSAS <b>1114B.2.4</b>	1	JOB	\$1,300	<b>\$1,300</b>
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Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Threshold</u></b>						
7925	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sliding Door frame creates a threshold at door more than 3/4" high.</li> <li>• <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping as needed.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	1	SF	\$12	<b>\$12</b>
<b><u>Sink</u></b>						
7924	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06A</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
<b>22 Exercise/Play Area</b>						
<b><u>Door Closer</u></b>						
7927	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
7929	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Animal Shelter**

Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7928	<ul style="list-style-type: none"> <li>As-Built Description: Existing sign designating permanent room or space is noncompliant.</li> <li>Proposed Solution: Provide compliant signage.</li> </ul>	PCODE SA13 ADAAG 4.1.3(16)(a) CSAS 1117B.5	1	JOB	\$90	\$90

**Total Costs for**

**Level:** Ground

**\$27,307.00**

Facility: **Animal Shelter**Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Total Costs for Facility: Animal Shelter \$98,627.00**

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**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Dog Park**  
**Next to Washington Park on Eighth St.**  
City of Alameda, CA

27003 – 0033

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).



## ABBREVIATIONS

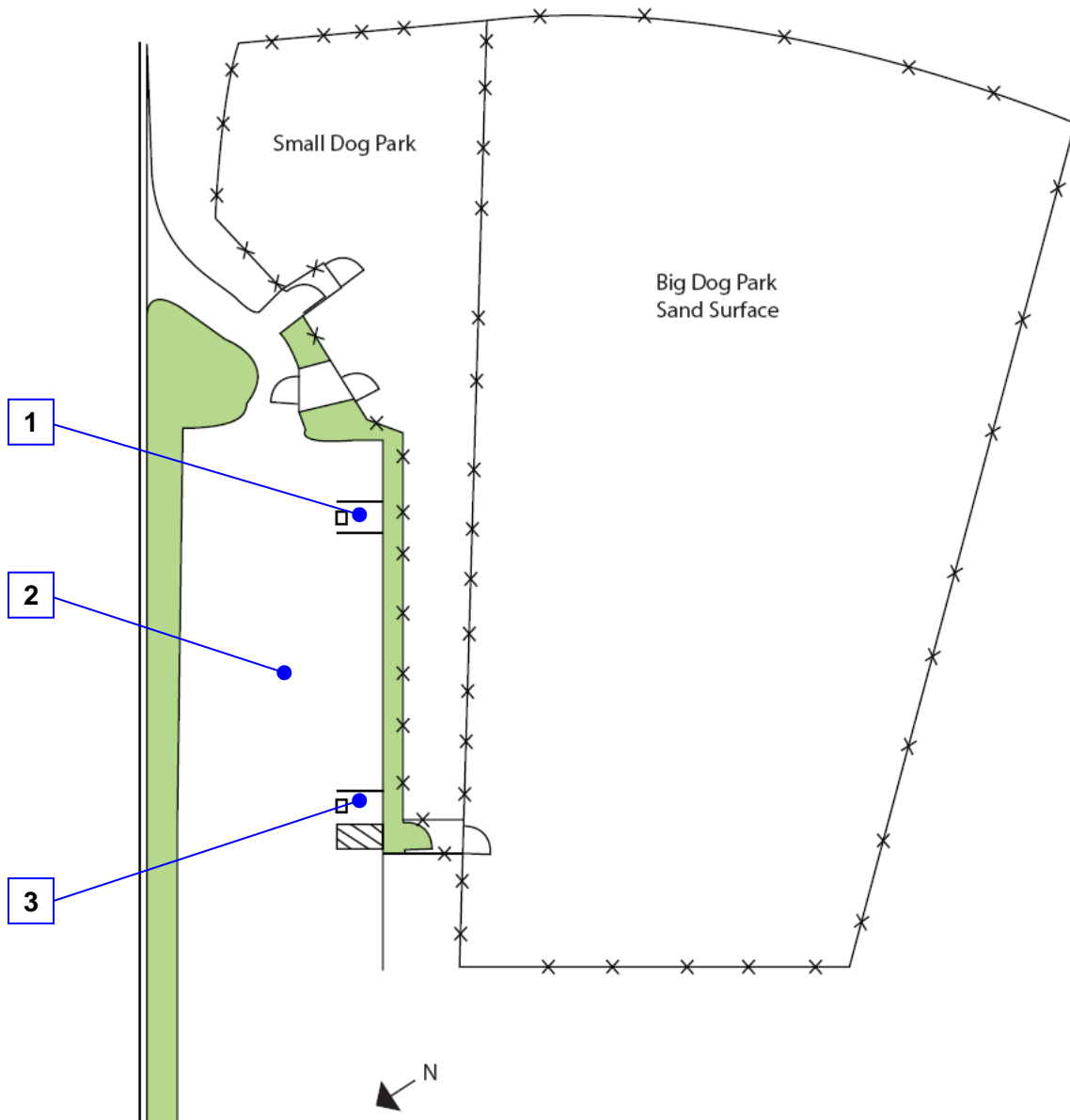
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

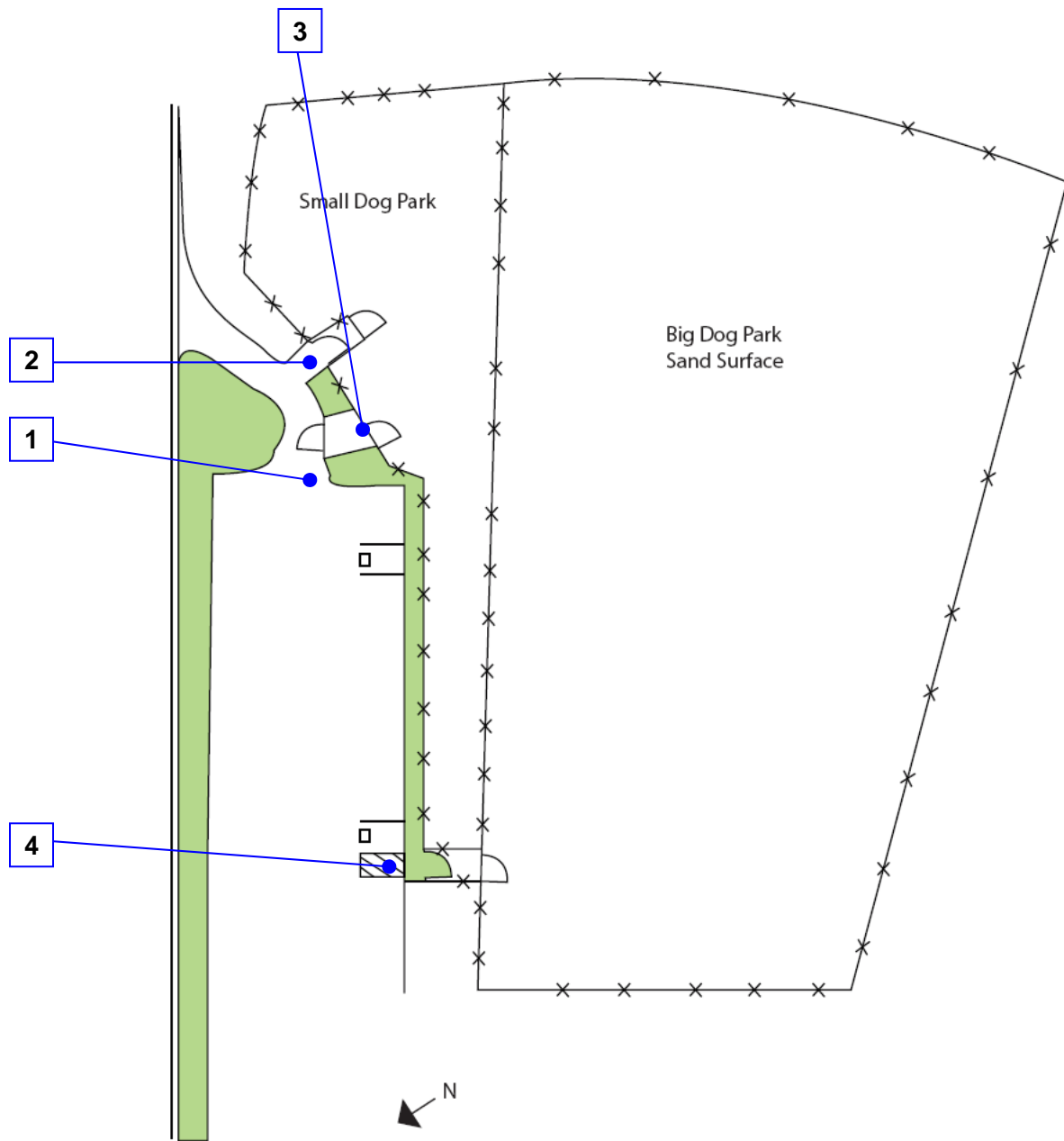
April 4, 2008

City of Alameda



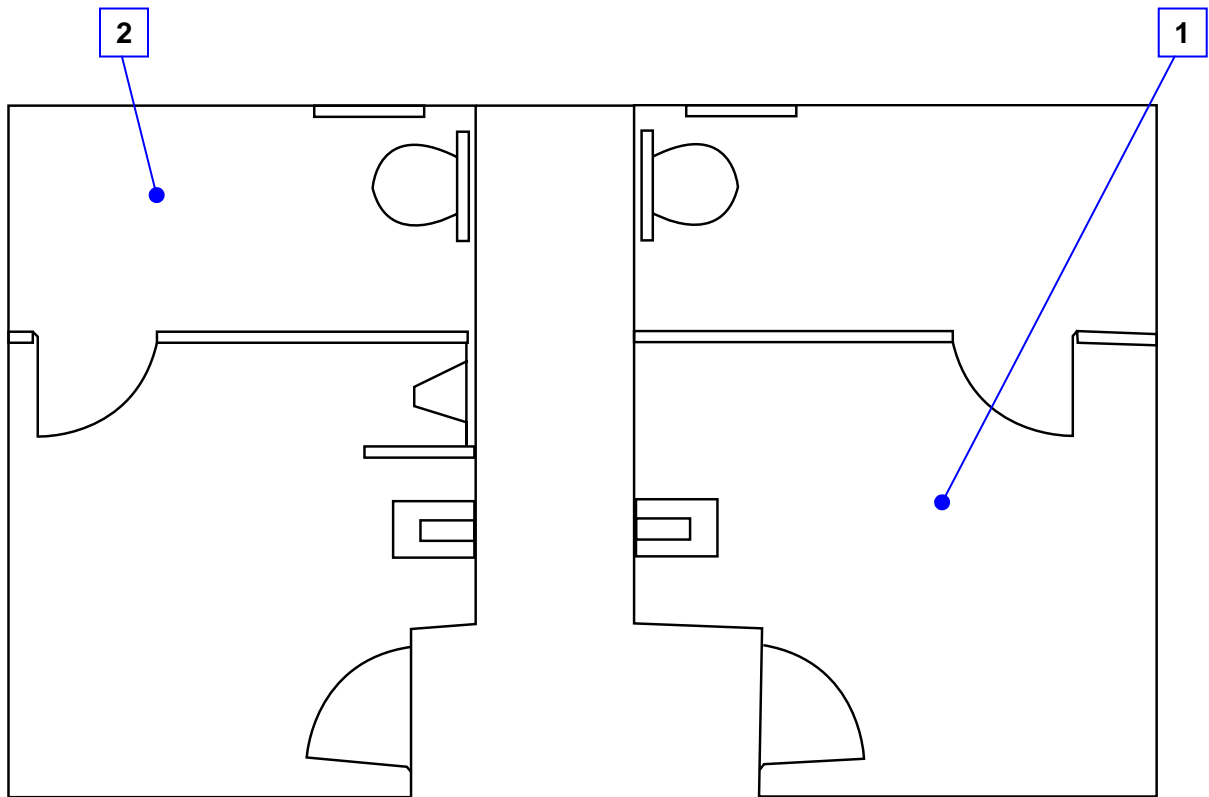
Reference North  
(Not to Scale)

City of Alameda  
Dog Park  
On-site, Parking lot, Exterior  
**33 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Dog Park  
On-site, Exterior  
**33 - 0 - 2**



3 — No accessible route to/from Restroom.



Reference North  
(Not to Scale)

City of Alameda  
Dog Park  
Restrooms, Interior  
**33 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Accessible Parking by Small Dog Park

### Parking

8000	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall).</li> <li><i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping.</li> </ul>	PCODE <b>EA02B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$200	<b>\$200</b>
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8001	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only).</li> <li><i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area.</li> </ul>	PCODE <b>EA04A</b> CSAS <b>1129B.5</b>	1	JOB	\$120	<b>\$120</b>
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### Parking Signage

7999	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li><i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
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## 2 Parking

Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking</u></b>						
8002	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At parking lot with 201-300 spaces, the number of accessible spaces is less than required by code; 7 spaces required.</li> <li>• <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space.</li> </ul>	PCODE <b>EA01G</b> ADAAG <b>4.1.2(5)*</b> CSAS <b>Tbl. 11B-6</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Parking Signage</u></b>						
8003	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign for accessible parking space / van sign is missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant parking signage.</li> </ul>	PCODE <b>EA04BNT</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	1	JOB	\$315	<b>\$315</b>

### 3 Accessible Parking by Big Dog Park

#### Parking

8006	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted/faded on the pavement near the rear end of the parking space (required in CA only).</li> <li>• <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area.</li> </ul>	PCODE <b>EA04ANT</b> CSAS <b>1129B.5</b>	1	JOB	\$120	<b>\$120</b>
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Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8005	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li><i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>
8004	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%).</li> <li><i>Proposed Solution:</i> Modify slope at accessible parking space.</li> </ul>	PCODE <b>EA05</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	116	SF	\$12	<b>\$1,392</b>
<b>Total Costs for Level: On-Site</b>						<b>\$2,877.00</b>

Facility: **Dog Park**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Women's Restroom</b>						
<b><u>Door</u></b>						
7991	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of door when altering area.</li> </ul>	PCODE <b>ID06</b> CSAS <b>1133B.2.6</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Lavatory</u></b>						
7988	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Braces added to fixtures obstruct knee clearance.</li> <li>• <i>Proposed Solution:</i> Remove Braces and Remount Lavatory.</li> </ul>	PCODE <b>WD03ANT</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$15	<b>\$15</b>
7989	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
7990	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$50	<b>\$50</b>

Facility: **Dog Park**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
7992	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</li> <li>• <i>Proposed Solution:</i> Relocate existing sign.</li> </ul>	PCODE <b>SA07NT</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$50	<b>\$50</b>
<b>2 Men's Restroom</b>						
<b><u>Door</u></b>						
7994	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of door when altering area.</li> </ul>	PCODE <b>ID06</b> CSAS <b>1133B.2.6</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Lavatory</u></b>						
7997	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Braces added to fixtures obstruct knee clearance.</li> <li>• <i>Proposed Solution:</i> Remove Braces and Remount Lavatory.</li> </ul>	PCODE <b>WD03ANT</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$15	<b>\$15</b>
7996	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>

Facility: **Dog Park**Part: **Interior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
7995	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$50	<b>\$50</b>

**Signage**

7993	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</li> <li>• <i>Proposed Solution:</i> Relocate existing sign.</li> </ul>	PCODE <b>SA07NT</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$50	<b>\$50</b>
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**3 P.O.T****Sidewalk**

7998	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	100	LF	\$225	<b>\$22,500</b>
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**Total Costs for****Level: On-Site****\$23,150.00**

Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Curb Ramp Entrance to Small Dog Park

### Curb Ramp

7982	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 8.6% - 9.6%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02A</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,500	<b>\$2,500</b>
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### Detectable Warning

7983	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 36" wide band of truncated domes not provided at walkway or crossing adjoining a vehicular way, if surfaces are not separated by a curb, railing, or other element.</li> <li>• <i>Proposed Solution:</i> Provide 36" wide, contrasting color, band of truncated domes between pedestrian and vehicular area.</li> </ul>	PCODE <b>EG09</b> ADAAG <b>4.29.5</b> CSAS <b>1133B.8.5</b>	48	LF	\$27	<b>\$1,296</b>
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## 2 Gate at the Non-Accessible Entrance

### Door

7984	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 10" min. "kick plate" covering width of gate when altering area.</li> </ul>	PCODE <b>ID06NT</b> CSAS <b>1133B.2.6</b>	2	JOB	\$90	<b>\$180</b>
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Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
7985	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	2	JOB	\$100	<b>\$200</b>
<b>3 Gate at the Accessible Entrance</b>						
<b><u>Door</u></b>						
7986	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%) on account of non-compliant threshold.</li> <li>• <i>As-Built:</i> 3.8%</li> <li>• <i>Proposed Solution:</i> Relocate entrance to not encroach into curb ramp.</li> </ul>	PCODE <b>ID11NT</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	2	JOB	\$500	<b>\$1,000</b>
<b>4 Curb Ramp Entrance to Big Dog Park</b>						
<b><u>Curb Ramp</u></b>						
7987	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Built-up curb ramp projects into traffic lane.</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new curb cut.</li> </ul>	PCODE <b>EH06</b> ADAAG <b>4.7.6</b> CSAS <b>1127B.5.1</b>	1	JOB	\$2,500	<b>\$2,500</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$7,676.00</b>

Facility: **Dog Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Dog Park</b>						<b>\$33,703.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

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Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**City Hall West**  
**950 West Mall Square**  
City of Alameda, CA

27003 – 0034

April 4, 2008



## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
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7. **Qty:** Number of solutions required.
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9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

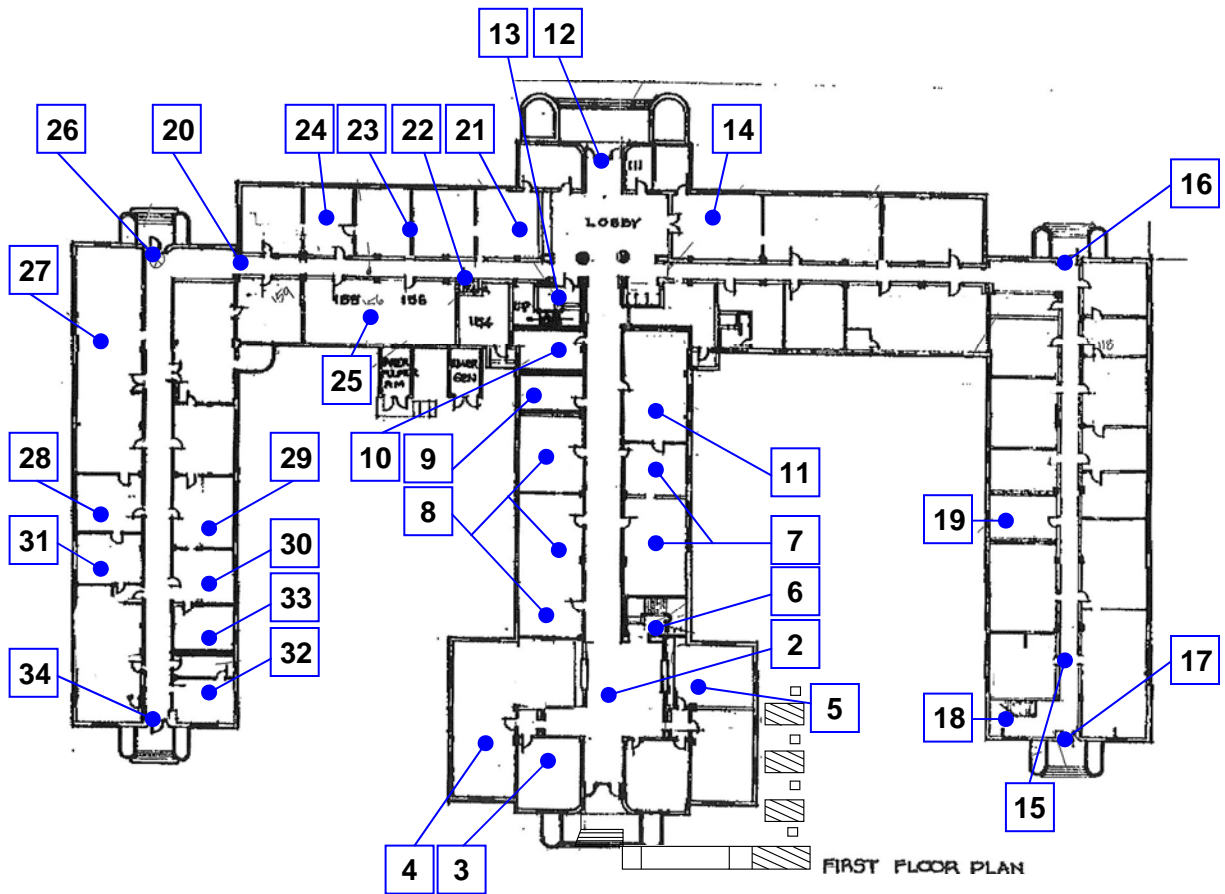
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

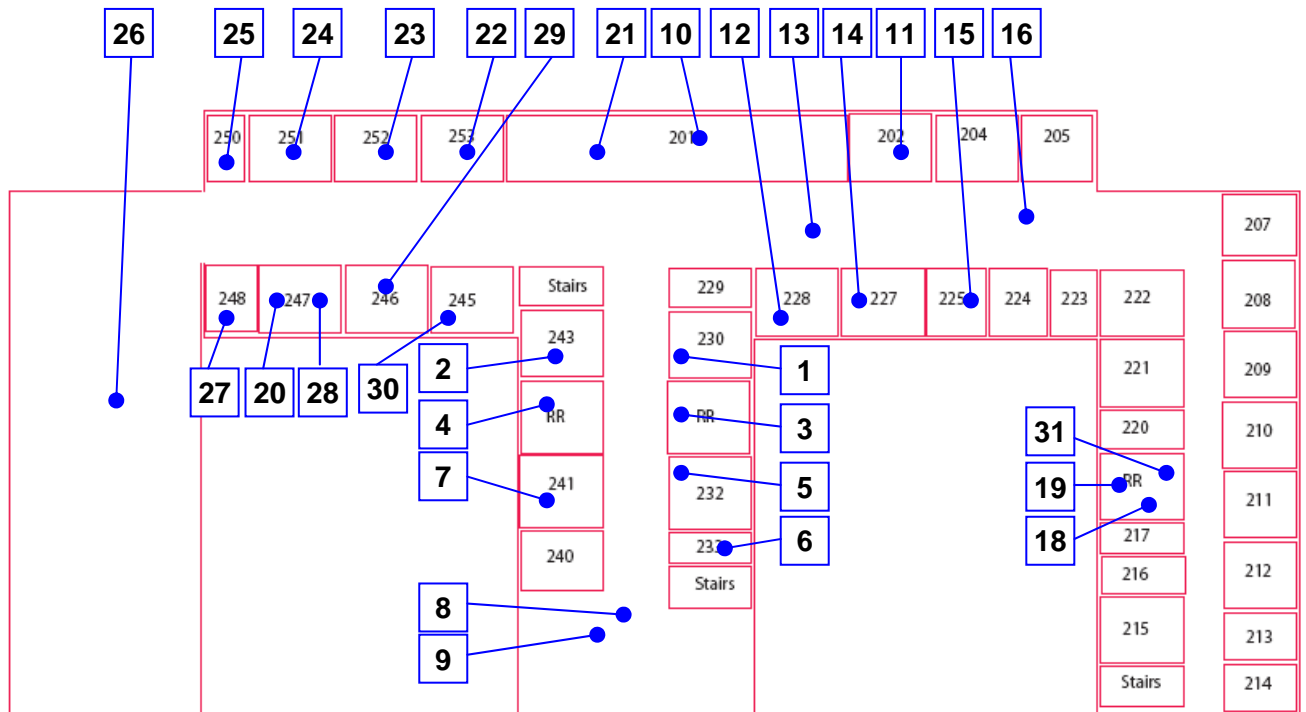
April 4, 2008

City of Alameda



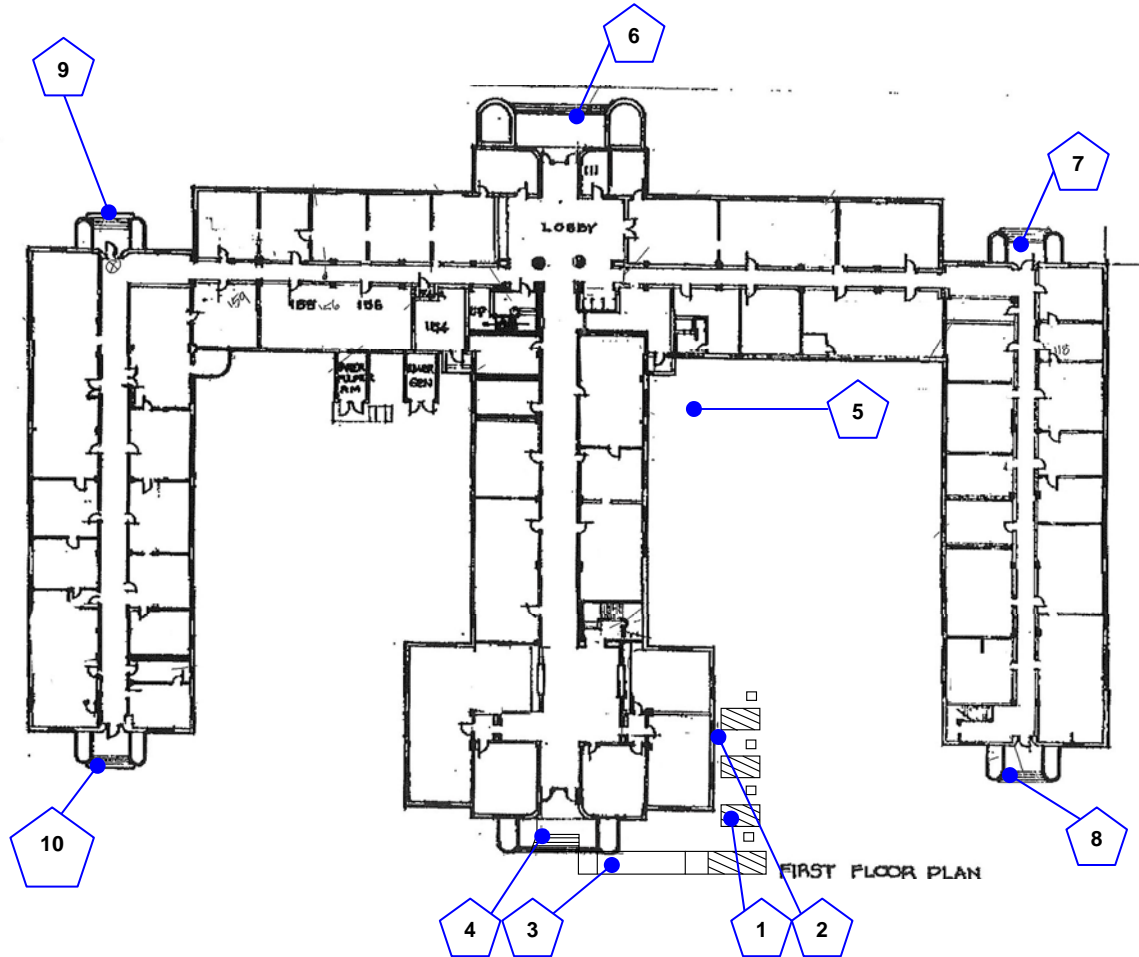
Reference North  
(Not to Scale)

City of Alameda  
City Hall West  
First Floor, Interior  
**34 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
City Hall West  
Second Floor, Interior  
**34 - 2 - 1**



Reference North  
(Not to Scale)

City of Alameda  
City Hall West  
On-Site, Exterior  
**34 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Accessible Parking</b>						
<b><u>Parking</u></b>						
8011	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> ISA is not near the rear end of parking space.</li> <li>• <i>Proposed Solution:</i> Relocate symbol on parking space pavement when altering area.</li> </ul>	PCODE <b>EA04ANT</b> CSAS <b>1129B.5</b>	4	JOB	\$120	<b>\$480</b>
8009	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	4	JOB	\$105	<b>\$420</b>
<b><u>Parking Aisle</u></b>						
8012	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%) &amp; level change exist.</li> <li>• <i>As-Built:</i> 3.3%; 2%</li> <li>• <i>Proposed Solution:</i> Modify slope at accessible parking space aisle.</li> </ul>	PCODE <b>EA05BNT</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	1	SF	\$12	<b>\$12</b>
<b><u>Parking Signage</u></b>						
8010	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant parking signage.</li> </ul>	PCODE <b>EA04B</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	4	JOB	\$315	<b>\$1,260</b>



Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8008	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>

## 2 P.O.T. from Parking to Entrance Ramp

### Accessible Route

8015	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. (Air-Con Unit)</li> <li>• <i>As-Built:</i> 2"</li> <li>• <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface.</li> </ul>	PCODE <b>EG04NT</b> ADAAG <b>4.4.1</b> CSAS <b>1121B.1</b>	2	JOB	\$100	<b>\$200</b>
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### Sidewalk

8014	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03AREF</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>		REF		
8013	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 3.0% - 6.4%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	175	SF	\$12	<b>\$2,100</b>

## 3 Ramp Entrance

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Ramp</u></b>						
8016	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope not steep but greater than 1:20 (5.0 %) without handrails at top run.</li> <li>• <i>Proposed Solution:</i> Provide steel handrails for ramp.</li> </ul>	PCODE <b>EB03NT</b> ADAAG <b>4.8.1*</b> CSAS <b>1133B.5.5.1</b>	3	LF	\$75	<b>\$225</b>

## 4 Stairs at Accessible Entrance

### Stairs

8017	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only).</li> <li>• <i>As-Built:</i> 17' x 5 steps</li> <li>• <i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area.</li> </ul>	PCODE <b>EC02</b> CSAS <b>1133B.4.4</b>	85	LF	\$9	<b>\$765</b>
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## 5 Non-Accessible Entrance "Terrace"

### Handrail

8018	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01NT</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	5	LF	\$95	<b>\$475</b>
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### Signage

8019	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building.</li> <li>• <i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance.</li> </ul>	PCODE <b>SA14</b> ADAAG <b>4.1.2(7)(c)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>
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Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 6 North Side Non-Accessible Entrance

### Handrail

8020	<ul style="list-style-type: none"> <li>As-Built Description: Bottom extension of handrail does not return creating a hazard for blind individuals.</li> <li>As-Built: 31"</li> <li>Proposed Solution: Remodel handrail return.</li> </ul>	PCODE <b>ED12</b> ADAAG <b>4.4.1</b> CSAS <b>1133B.4.2.3</b>	1	JOB	\$230	<b>\$230</b>
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### Signage

8021	<ul style="list-style-type: none"> <li>As-Built Description: Existing directional signage does not provide correct language.</li> <li>Proposed Solution: Provide directional signage to indicate route to the nearest accessible entrance w/ correct language.</li> </ul>	PCODE <b>SA14NT</b> ADAAG <b>4.1.2(7)(c)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>
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### Stairs

8023	<ul style="list-style-type: none"> <li>As-Built Description: Existing contrasting color strip faded. (Some needs to be replaced.)</li> <li>As-Built: 24' wide x 8 steps</li> <li>Proposed Solution: Provide contrasting color strips at all exterior stair treads when altering area.</li> </ul>	PCODE <b>EC02NT</b> CSAS <b>1133B.4.4</b>	192	LF	\$9	<b>\$1,728</b>
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## 7 North - East Exit

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
8024	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Floor mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at top and bottom (cost for both extensions).</li> </ul>	PCODE <b>ED06A</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$320	<b>\$320</b>
8025	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$170	<b>\$340</b>
<b><u>Signage</u></b>						
8027	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building.</li> <li><i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance.</li> </ul>	PCODE <b>SA14</b> ADAAG <b>4.1.2(7)(e)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>
<b><u>Stairs</u></b>						
8026	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only).</li> <li><i>As-Built:</i> 9' wide x 6 steps</li> <li><i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area.</li> </ul>	PCODE <b>EC02</b> CSAS <b>1133B.4.4</b>	54	LF	\$9	<b>\$486</b>

**8 South - East Exit**

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
8028	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Floor mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at top and bottom (cost for both extensions).</li> </ul>	PCODE <b>ED06A</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$320	<b>\$320</b>
8029	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$170	<b>\$340</b>
<b><u>Signage</u></b>						
8031	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building.</li> <li><i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance.</li> </ul>	PCODE <b>SA14</b> ADAAG <b>4.1.2(7)(e)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>
<b><u>Stairs</u></b>						
8030	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only).</li> <li><i>As-Built:</i> 8' wide x 5 steps</li> <li><i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area.</li> </ul>	PCODE <b>EC02</b> CSAS <b>1133B.4.4</b>	40	LF	\$9	<b>\$360</b>

**9 North - West Exit**

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
8033	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li><i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$170	<b>\$170</b>
8034	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$170	<b>\$340</b>
<b><u>Signage</u></b>						
8032	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building.</li> <li><i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance.</li> </ul>	PCODE <b>SA14</b> ADAAG <b>4.1.2(7)(c)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>
<b><u>Stairs</u></b>						
8035	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only).</li> <li><i>As-Built:</i> 81/2' wide x 9 steps</li> <li><i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area.</li> </ul>	PCODE <b>EC02</b> CSAS <b>1133B.4.4</b>	81	LF	\$9	<b>\$729</b>

**10 South - West Exit**

Facility: **City Hall West**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
8037	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$170	<b>\$170</b>
8038	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$170	<b>\$170</b>
<b><u>Signage</u></b>						
8036	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No signs at non-accessible entrances directing persons to an accessible entrance of the building.</li> <li>• <i>Proposed Solution:</i> Provide directional signage to indicate route to the nearest accessible entrance.</li> </ul>	PCODE <b>SA14</b> ADAAG <b>4.1.2(7)(c)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$230	<b>\$230</b>
<b><u>Stairs</u></b>						
8039	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only).</li> <li>• <i>As-Built:</i> 8' wide x 5 steps</li> <li>• <i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area.</li> </ul>	PCODE <b>EC02</b> CSAS <b>1133B.4.4</b>	40	LF	\$9	<b>\$360</b>
<b>Total Costs for Level: On-Site</b>						<b>\$13,705.00</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Main Entrance</b>						
<b><u>Accessible Route</u></b>						
8040	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor. (Tel Box and Drop Box)</li> <li>• <i>As-Built:</i> 19" out at 37 8" out at 30</li> <li>• <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance (6 feet total railing).</li> </ul>	PCODE <b>EG04A</b> ADAAG <b>4.4.1</b> CSAS <b>1121B.1</b>	14	LF	\$100	<b>\$1,400</b>
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<b><u>Door Closer</u></b>						
8041	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs each</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<hr/>						
<b><u>Signage</u></b>						
8042	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible building entrance when not all are accessible not identified with a sign showing the International Symbol of Accessibility.</li> <li>• <i>Proposed Solution:</i> Provide building entrance sign that shows international symbol at accessible entrance.</li> </ul>	PCODE <b>SA12</b> ADAAG <b>4.1.2(7)(e)</b> CSAS <b>1117B.5.7</b>	1	JOB	\$50	<b>\$50</b>

**2 Lobby**



Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8043	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE <b>SA10E</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
<hr/>						
<b>3 Room 141</b>						
<b><u>Door Closer</u></b>						
8045	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<hr/>						
<b><u>Door Hardware</u></b>						
8044	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8046	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</li> <li>• <i>Proposed Solution:</i> Relocate existing sign.</li> </ul>	PCODE <b>SA07</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$50	<b>\$50</b>
<b>4 Room 140</b>						
<b><u>Door</u></b>						
8050	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair accessible route, at a door with both latch and closer, width of level and clear area at door push side does not extend 12" min. past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Remove or relocate furniture or storage items.</li> </ul>	PCODE <b>ID09A</b> ADAAG <b>4.13.6</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$50	<b>\$50</b>
<b><u>Door Closer</u></b>						
8049	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 15lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Hardware</u></b>						
8047	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Stopper</u></b>						
8048	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
<b>5 Room 150</b>						
<b><u>Door Hardware</u></b>						
8051	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	3	JOB	\$100	<b>\$300</b>
<b>6 Stairs (Lobby) by South Main Entrance</b>						
<b><u>Handrail</u></b>						
8052	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not on both sides of stairs Handrail grip.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01NT</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	40	LF	\$95	<b>\$3,800</b>
8053	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ornamental handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".</li> <li>• <i>As-Built:</i> 3 x 1</li> <li>• <i>Proposed Solution:</i> Modify existing handrail and remount.</li> </ul>	PCODE <b>ED03AREF</b> ADAAG <b>4.26.2</b> CSAS <b>1133B.4.2.6.1</b>		REF		

**7 Room 142 - 143**

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8055	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

**Signage**

8054	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>		JOB	\$90	
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**8 Room 145, 146, and 147****Door Hardware**

8056	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	3	JOB	\$100	<b>\$300</b>
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**9 Men's Restroom Room #148**

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
8063	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	2	JOB	\$100	<b>\$200</b>
8062	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>
<b><u>Door Closer</u></b>						
8058	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Stopper</u></b>						
8057	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Swing</u></b>						
8060	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID23</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Lavatory</u></b>						
8064	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>As-Built:</i> 3" deep</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04ANT</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>
8061	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b><u>Signage</u></b>						
8059	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Provide (TRIANGLE) symbol not mounted on door.</li> <li>• <i>Proposed Solution:</i> Relocate ID Symbol.</li> </ul>	PCODE <b>SA15NT</b> CSAS <b>1115B.5</b>	1	JOB	\$50	<b>\$50</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Urinal</u></b>						
8065	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor (Uniral Height).</li> <li>• <i>As-Built:</i> 28 AFF</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WE02A</b> ADAAG <b>4.18.2</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Water Closet</u></b>						
8066	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Water closet not accessible (No Accessible Stall).</li> <li>• <i>Proposed Solution:</i> Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars.</li> </ul>	PCODE <b>WB</b> ADAAG <b>4.17</b> CSAS <b>1115B.7.1</b>	1	JOB	\$5,500	<b>\$5,500</b>
<b>10 Women's Restroom Room #149</b>						
<b><u>Accessories</u></b>						
8071	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	3	JOB	\$100	<b>\$300</b>
8072	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>As-Built:</i> 56"</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8068	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 12lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Swing</u></b>						
8073	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID23</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Lavatory</u></b>						
8070	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04ANT</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>
8069	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>



Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8067	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Provide (CIRCLE) symbol not mounted on door.</li> <li>• <i>Proposed Solution:</i> Relocate ID Symbol.</li> </ul>	PCODE SA15NT CSAS 1115B.5	1	JOB	\$100	\$100
<b><u>Water Closet</u></b>						
8074	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Water closet not accessible (No Accessible Stalls).</li> <li>• <i>Proposed Solution:</i> Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars.</li> </ul>	PCODE WB ADAAG 4.17 CSAS 1115B.7.1	1	JOB	\$5,500	\$5,500
<b>11 Room #141 Breakroom</b>						
<b><u>Door Closer</u></b>						
8075	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE ID03NT ADAAG 4.13.11 CSAS 1133B.2.5	2	JOB	\$25	\$50
<b><u>Door Stopper</u></b>						
8076	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE ID06A CSAS 1133B.2.6	1	JOB	\$25	\$25

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 12 North Non Accessible Entrance

### Accessible Route

8079	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.</li> <li>• <i>As-Built:</i> 9" at 48" AFF</li> <li>• <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance.</li> </ul>	PCODE <b>EG04ANT</b> ADAAG <b>4.4.1</b> CSAS <b>1121B.1</b>	432	LF	\$100	<b>\$43,200</b>
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### Door Closer

8077	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs - 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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### Signage

8078	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE <b>SA10E</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
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## 13 North Stairs by Non-Accessible Entrance

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessible Route</u></b>						
8084	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Overhead clearance less than 80" above finished floor (Under Stairway).</li> <li>• <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance.</li> </ul>	PCODE <b>EG01ANT</b> ADAAG <b>4.4.2</b> CSAS <b>1121B.2</b>	6	LF	\$100	<b>\$600</b>
<b><u>Handrail</u></b>						
8083	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided on both sides of the stairs</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01NT</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.1</b>	40	LF	\$95	<b>\$3,800</b>
8082	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ornamental handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2" (Handgrip).</li> <li>• <i>Proposed Solution:</i> Modify existing handrail and remount.</li> </ul>	PCODE <b>ED03AREF</b> ADAAG <b>4.26.2</b> CSAS <b>1133B.4.2.6.1</b>		REF		
<b>14 Public Works Office Room # 110</b>						
<b><u>Door Closer</u></b>						
8081	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs - 10lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Stopper</u></b>						
8080	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>

## 15 East Corridor

### Door Closer

8085	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 7,9, and 12lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	3	JOB	\$25	<b>\$75</b>
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### Door Stopper

8086	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$25	<b>\$50</b>
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## 16 North - East Exit

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
8088	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper/locking mechanism when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06ANT</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
8087	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE <b>SA10E</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
<b>17 South - East Exit</b>						
<b><u>Door</u></b>						
8089	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper/locking mechanism when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06ANT</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8090	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 14lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
8091	<ul style="list-style-type: none"> <li>As-Built Description: At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>Proposed Solution: Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE <b>SA10E</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
<b>18 South - East Stairs</b>						
<b><u>Handrail</u></b>						
8093	<ul style="list-style-type: none"> <li>As-Built Description: Handrail not provided at stairs or ramp, required on both sides (not required at curb ramps or adjacent to seating areas).</li> <li>Proposed Solution: Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	42	LF	\$95	<b>\$3,990</b>
8094	<ul style="list-style-type: none"> <li>As-Built Description: Standard handrail: Gripping section narrower than 1-1/4" or wider than 1-1/2".</li> <li>As-Built: 2 1/2" x 1 1/2"</li> <li>Proposed Solution: Provide new handrail.</li> </ul>	PCODE <b>ED03REF</b> ADAAG <b>4.26.2</b> CSAS <b>1133B.4.2.6.1</b>		REF		

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairway</u></b>						
8092	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top & bottom treads (required in CA only). <ul style="list-style-type: none"> <li>As-Built: 3 1/2" wide</li> </ul> <ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> Provide 2" wide contrasting color strip 1" from nosing on top & bottom treads when altering area.	PCODE <b>II02B</b> CSAS <b>1133B.4.4</b>	18	LF	\$14	<b>\$252</b>

## 19 South - East Uni-Sex Employee's Restroom

### Accessories

8096	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control. <ul style="list-style-type: none"> <li>As-Built: PTD @ 53"</li> </ul> <ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> Provide specific restroom accessories.	PCODE <b>WG01REF</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>		REF		
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### Coat Hook

8100	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> Accessible coat hook not within reach range. <ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> Adjust existing or provide new coat hook at 48" height.	PCODE <b>WG03A</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.5; 1118B.6;</b> <del>(1118B.1.7)</del>	1	JOB	\$75	<b>\$75</b>
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### Door Closer

8095	<ul style="list-style-type: none"> <li>As-Built Description:</li> </ul> Excessive effort required to operate door. <ul style="list-style-type: none"> <li>As-Built: 7lbs</li> </ul> <ul style="list-style-type: none"> <li>Proposed Solution:</li> </ul> Adjust regular door closer to accessible standards (5 lbs max).	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Toilet Stall Grab Bars</u></b>						
8099	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>As-Built:</i> 50" from back wall</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Water Closet</u></b>						
8097	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 18" from near side wall to center line of water closet (proposed new ADAAG: 16"-18").</li> <li>• <i>As-Built:</i> 17 1/2"</li> <li>• <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing.</li> </ul>	PCODE <b>WB02</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
8098	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate (Flush on narrow side).</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10NT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
<b>20 North - West Corridor</b>						
<b><u>Door Closer</u></b>						
8101	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs - 9lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>



Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Stopper</u></b>						
8102	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$25	<b>\$50</b>

## 21 Room #182

### Door Hardware

8103	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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## 22 Custodium Room

### Door Hardware

8104	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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## 23 Room # 181

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8106	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 8lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Hardware</u></b>						
8105	<ul style="list-style-type: none"> <li>As-Built Description: Cabinet or storage door / drawer does not have accessible hardware.</li> <li>Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>24 Room # 180</b>						
<b><u>Door Hardware</u></b>						
8107	<ul style="list-style-type: none"> <li>As-Built Description: Cabinet or storage door / drawer does not have accessible hardware.</li> <li>Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>25 Room # 156</b>						
<b><u>Door Closer</u></b>						
8108	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 13lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>26 North - West Exit</b>						
<b><u>Door Closer</u></b>						
8110	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 15lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Stopper</u></b>						
8111	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
8112	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE <b>SA10E</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>

**27 Room #175**

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Grab Bars</u></b>						
8120	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Grab bars not provided or are not code compliant.</li> <li>• <i>Proposed Solution:</i> Provide accessible grab bars.</li> </ul>	PCODE <b>WB07REF</b> ADAAG <b>4.17.6*</b> CSAS <b>1115B.8</b>				REF
<b><u>Lavatory</u></b>						
8118	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toe clearance less than 9" high from floor x 17" deep from front edge of lavatory.</li> <li>• <i>As-Built:</i> 24" AFF</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04REF</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>				REF
8117	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05REF</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>				REF
8119	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory.</li> <li>• <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory.</li> </ul>	PCODE <b>WD06REF</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>				REF

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8114	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b><u>Shower</u></b>						
8122	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Shower does not comply with ADAAG 4.21 (in transient lodgings 9.1.2 applies).</li> <li>• <i>Proposed Solution:</i> Provide accessible shower.</li> </ul>	PCODE <b>WF01</b> ADAAG <b>4.21.2</b> CSAS <b>1115B.6.2</b>	1	JOB	\$3,300	<b>\$3,300</b>
8121	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Curb or threshold at 30" x 60" shower or more than 1/2" at 36" square shower (CA only: Lip not beveled [45°] or more than 1/2" high).</li> <li>• <i>As-Built:</i> 8"</li> <li>• <i>Proposed Solution:</i> Provide new or modify present shower threshold.</li> </ul>	PCODE <b>WF04REF</b> ADAAG <b>4.21.7</b> CSAS <b>1115B.6.2.2</b>		REF		
<b><u>Toilet Stall</u></b>						
8123	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li>• <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01REF</b> CSAS <b>1115B.7.3</b>		REF		

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Water Closet</u></b>						
8113	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: In single-accommodation restroom less than 48" in front of water closet provided.</li> <li>• <i>As-Built:</i> 27"</li> <li>• <i>Proposed Solution:</i> Remove storage cabinet to provide at least 48" in front of water closet (install overhead shelving for storage).</li> </ul>	PCODE <b>WB03AREF</b> CSAS <b>1115B.7.2</b>		REF		

**28 Room #173****Door Hardware**

8124	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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**29 Room # 162****Door Stopper**

8125	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
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**30 Room # 163**

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Stopper</u></b>						
8126	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
<b>31 Room # 171</b>						
<b><u>Door Hardware</u></b>						
8128	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
8129	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Door Stopper</u></b>						
8127	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>

Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>32 Room # 166</b>						
<b><u>Door Hardware</u></b>						
8130	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>33 Room # 165 Uni-Sex Restroom</b>						
<b><u>Accessories</u></b>						
8132	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Water Closet</u></b>						
8131	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate (Flush not on rear side).</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10NT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>

**34 South - West Exit**



Facility: **City Hall West**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8133	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Stopper</u></b>						
8134	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
8135	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE <b>SA10E</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
<b>Total Costs for</b>					<b>Level: 1st Floor</b>	<b>\$103,422.00</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Room # 230</b>						
<b><u>Door Hardware</u></b>						
8136	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>2 Room # 243</b>						
<b><u>Door Hardware</u></b>						
8137	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>3 Room # 231 Women's Restroom</b>						
<b><u>Accessible Route</u></b>						
8145	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.</li> <li>• <i>As-Built:</i> 8" out at 57"</li> <li>• <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance.</li> </ul>	PCODE <b>EG04AREF</b> ADAAG <b>4.4.1</b> CSAS <b>1121B.1</b>		REF		

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
8142	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	4	JOB	\$200	<b>\$800</b>
<b><u>Door Closer</u></b>						
8139	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 12lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Swing</u></b>						
8143	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID23</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Grab Bars</u></b>						
8146	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Grab bars not provided or are not code compliant.</li> <li>• <i>Proposed Solution:</i> Provide accessible grab bars.</li> </ul>	PCODE <b>WB07REF</b> ADAAG <b>4.17.6*</b> CSAS <b>1115B.8</b>		REF		

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
8141	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li><i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04ANT</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>
8140	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li><i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b><u>Signage</u></b>						
8138	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li><i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE <b>SA15</b> CSAS <b>1115B.5</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Water Closet</u></b>						
8144	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Water closet not accessible.</li> <li><i>Proposed Solution:</i> Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars.</li> </ul>	PCODE <b>WB</b> ADAAG <b>4.17</b> CSAS <b>1115B.7.1</b>	1	JOB	\$5,500	<b>\$5,500</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>4 Room # 242 Men's Restroom</b>						
<b><u>Accessories</u></b>						
8152	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	2	JOB	\$200	<b>\$400</b>
8153	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>
<b><u>Door Closer</u></b>						
8148	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 14lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Stopper</u></b>						
8147	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Swing</u></b>						
8155	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID23</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Lavatory</u></b>						
8154	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory/sink not accessible.</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible mirror and soap dispenser.</li> </ul>	PCODE <b>WD</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2 C.P.C.</b>	1	JOB	\$3,400	<b>\$3,400</b>
8151	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>As-Built:</i> 3" deep</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04ANT</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>
8150	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8149	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE <b>SA15</b> CSAS <b>1115B.5</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b><u>Urinal</u></b>						
8156	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor. Unirial Height</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE02</b> ADAAG <b>4.18.2</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$2,400	<b>\$2,400</b>
<hr/>						
<b>5 Room # 232</b>						
<b><u>Door Hardware</u></b>						
8157	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

**6 Room # 233**

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8158	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b>7 Room # 241</b>						
<b><u>Door Stopper</u></b>						
8159	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
<hr/>						
<b>8 Fire Door # 2.1</b>						
<b><u>Door Closer</u></b>						
8160	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>



Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8161	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>9 Realty Group Office</b>						
<b><u>Signage</u></b>						
8163	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
<b>10 Room # 201</b>						
<b><u>Door Closer</u></b>						
8165	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Stopper</u></b>						
8164	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$25	<b>\$50</b>

**11 Room # 202****Door Hardware**

8166	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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**12 Room # 228****Door Hardware**

8167	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	2	JOB	\$100	<b>\$200</b>
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**13 North - East Corridor**

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8168	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs - 10lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Door Stopper</u></b>						
8169	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	2	JOB	\$25	<b>\$50</b>
<b>14 Room # 227</b>						
<b><u>Door Hardware</u></b>						
8170	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Stopper</u></b>						
8171	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
<b>15 Room # 225</b>						
<b><u>Door Stopper</u></b>						
8173	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At push side of framed glass or panel door on accessible route, bottom 10" does not have a smooth, uninterrupted surface (required in CA only).</li> <li>• <i>Proposed Solution:</i> Remove door stopper when altering area. Provide rubber wedge.</li> </ul>	PCODE <b>ID06A</b> CSAS <b>1133B.2.6</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
8172	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</li> <li>• <i>Proposed Solution:</i> Relocate existing sign.</li> </ul>	PCODE <b>SA07</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$50	<b>\$50</b>

**16 Fire Door # 2.2**

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8174	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

## 17 South - East

### Accessible Route

8175	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.</li> <li>• <i>As-Built:</i> 7" out at 381/2"</li> <li>• <i>Proposed Solution:</i> Provide cane-detectable railing to mark area of low clearance.</li> </ul>	PCODE <b>EG04ANT</b> ADAAG <b>4.4.1</b> CSAS <b>1121B.1</b>	273	LF	\$100	<b>\$27,300</b>
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## 18 Women's Restroom

### Accessories

8183	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>As-Built:</i> PTD at 53"</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>
8184	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>As-Built:</i> 50"</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8177	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>As-Built:</i> 29"</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Closer</u></b>						
8178	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 7lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Swing</u></b>						
8179	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li>• <i>As-Built:</i> 14"</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID23REF</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>		REF		
<b><u>Lavatory</u></b>						
8182	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toe clearance less than 9" high from floor x 17" deep from front edge of lavatory.</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8181	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>

**Signage**

8176	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE <b>SA15</b> CSAS <b>1115B.5</b>	1	JOB	\$100	<b>\$100</b>
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**Water Closet**

8180	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Water closet not accessible.</li> <li>• <i>Proposed Solution:</i> Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars.</li> </ul>	PCODE <b>WB</b> ADAAG <b>4.17</b> CSAS <b>1115B.7.1</b>	1	JOB	\$5,500	<b>\$5,500</b>
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**19 Room # 219 Accessible Restroom**

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
8187	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories (PTD hardware).</li> </ul>	PCODE <b>WG01NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>
<b><u>Door Closer</u></b>						
8185	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Signage</u></b>						
8186	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE <b>SA15</b> CSAS <b>1115B.5</b>	1	JOB	\$100	<b>\$100</b>

## 20 Room # 247 Men's Restroom



Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
8188	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories (Soap Dispenser).</li> </ul>	PCODE <b>WG01NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>
<b><u>Coat Hook</u></b>						
8190	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible light switch not within reach range.</li> <li>• <i>As-Built:</i> 49"</li> <li>• <i>Proposed Solution:</i> Adjust existing or provide new coat hook at 48" height.</li> </ul>	PCODE <b>WG03ANT</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.4.5; (1110B.1.7)</b>	1	JOB	\$75	<b>\$75</b>
8191	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible thermostat not within reach range.</li> <li>• <i>As-Built:</i> 54"</li> <li>• <i>Proposed Solution:</i> Adjust existing or provide new coat hook at 48" height.</li> </ul>	PCODE <b>WG03ANT</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.4.5; (1110B.1.7)</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Door Closer</u></b>						
8189	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 10lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

**21 Room # 201 Coference Room**

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Coat Hook</u></b>						
8192	<ul style="list-style-type: none"> <li>As-Built Description: Accessible lightswitch not within reach range.</li> <li>As-Built: 49"</li> <li>Proposed Solution: Adjust existing or provide new coat hook at 48" height.</li> </ul>	PCODE <b>WG03ANT</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.4.5; (1110B.1.7)</b>	1	JOB	\$75	<b>\$75</b>
8193	<ul style="list-style-type: none"> <li>As-Built Description: Accessible thermostat not within reach range.</li> <li>As-Built: 54"</li> <li>Proposed Solution: Adjust existing or provide new coat hook at 48" height.</li> </ul>	PCODE <b>WG03ANT</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.4.5; (1110B.1.7)</b>	1	JOB	\$75	<b>\$75</b>
<b><u>Signage</u></b>						
8194	<ul style="list-style-type: none"> <li>As-Built Description: At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>Proposed Solution: Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>22 Room # 253</b>						
<b><u>Door Hardware</u></b>						
8195	<ul style="list-style-type: none"> <li>As-Built Description: Cabinet or storage door / drawer does not have accessible hardware.</li> <li>Proposed Solution: Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

**23 Room # 252**

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8196	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>24 Room # 251</b>						
<b><u>Door Hardware</u></b>						
8197	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>25 Room # 250</b>						
<b><u>Door Hardware</u></b>						
8198	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>26 Room # 249</b>						
<b><u>Restroom</u></b>						
8199	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom/shower not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**27 Room # 248****Signage**

8200	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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**28 Room # 247****Door Hardware**

8201	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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**29 Room # 246****Door Hardware**

8202	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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**30 Room # 245**

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8203	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b>31 Room # 219 Men's Room</b>						
<b><u>Restroom</u></b>						
8204	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<hr/>						
<b>Total Costs for</b>					<b>Level: 2ndFloor</b>	<b>\$97,745.00</b>

Facility: **City Hall West**Part: **Interior** Floor: **2ndFloor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: City Hall West</b>						<b>\$214,872.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Fire Station #5**  
**950 West Ranger Avenue**  
City of Alameda, CA

27003 – 0035

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).



## ABBREVIATIONS

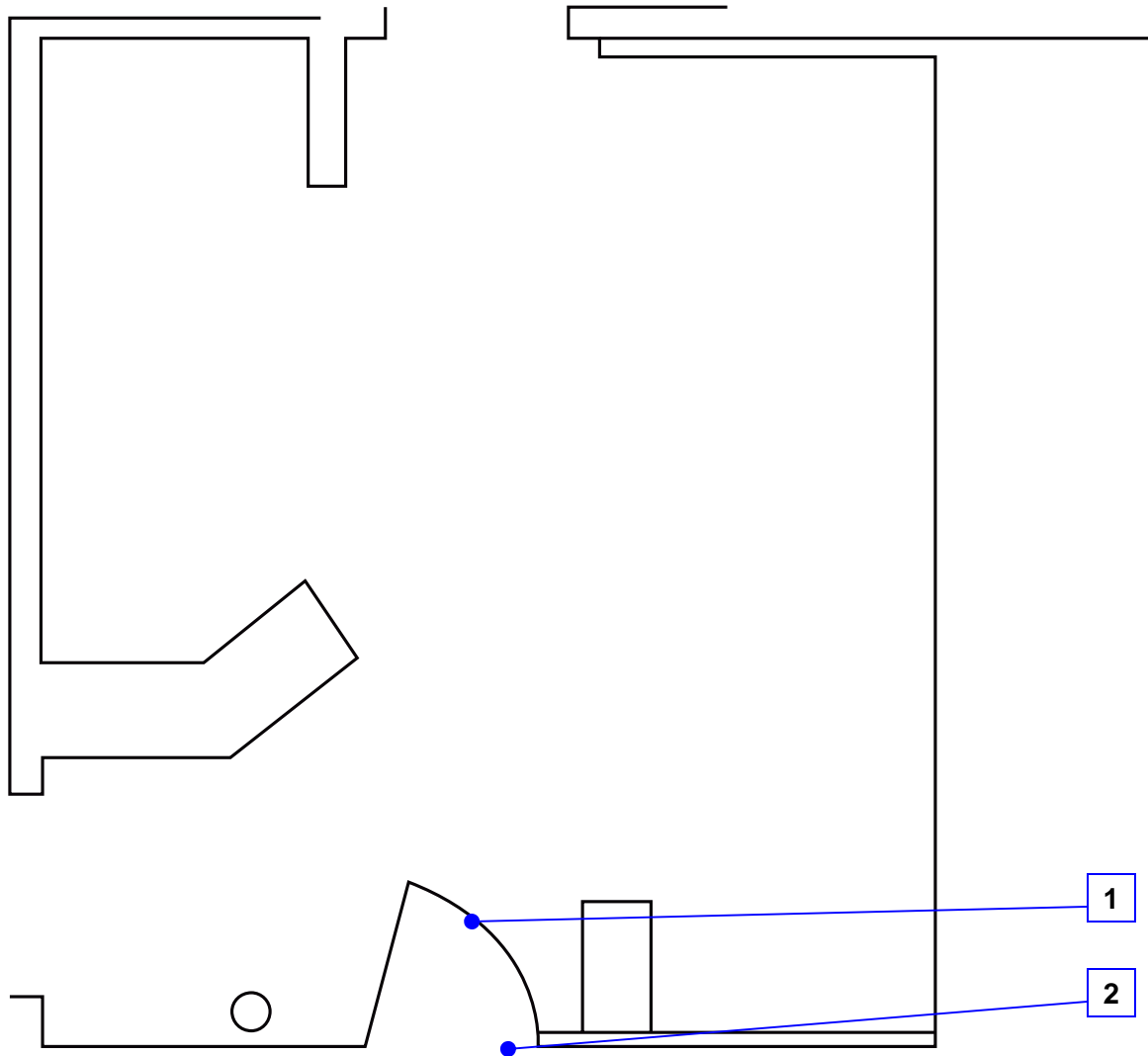
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Fire Station 5  
First Floor, Interior  
**35 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Fire Station # 5**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>3 Parking</b>						
<b><u>Parking</u></b>						
9377	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall).</li> <li><i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping.</li> </ul>	PCODE <b>EA02B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$200	<b>\$200</b>
9378	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only).</li> <li><i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area.</li> </ul>	PCODE <b>EA04A</b> CSAS <b>1129B.5</b>	1	JOB	\$120	<b>\$120</b>
9381	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li><i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>
<b><u>Parking Signage</u></b>						
9379	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant parking signage.</li> </ul>	PCODE <b>EA04B</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	1	JOB	\$315	<b>\$315</b>

Facility: **Fire Station # 5**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9380	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
<hr/>						
<b><u>Sidewalk</u></b>						
9382	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk or otherwise designate an accessible path of travel from parking to the office door including a level landing.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	40	LF	\$50	<b>\$2,000</b>
<hr/>						
<b>Total Costs for</b>		<b>Level: Ground</b>				<b>\$3,065.00</b>

Facility: **Fire Station # 5**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Lobby/Reception Area</b>						
<b><u>Door Closer</u></b>						
8205	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Threshold</u></b>						
8206	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing threshold at door is less than 3/4" but without a beveled edge on both sides.</li> <li>• <i>As-Built:</i> 1/2"</li> <li>• <i>Proposed Solution:</i> Modify threshold to have beveled edge on each side.</li> </ul>	PCODE <b>ID02</b> ADAAG <b>4.1.6(3)(d)(ii)</b>	1	JOB	\$250	<b>\$250</b>
<b>2 Uni-Sex Restroom</b>						
<b><u>Restroom</u></b>						
8207	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$17,275.00</b>

Facility: **Fire Station # 5**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Fire Station # 5</b>						<b>\$20,340.00</b>



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ssa@swanarch.com

***Access Compliance Survey Report***

**Alameda Point Gymnasium**  
**1101 W. Red Line Avenue**  
City of Alameda, CA

27003 – 0036

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

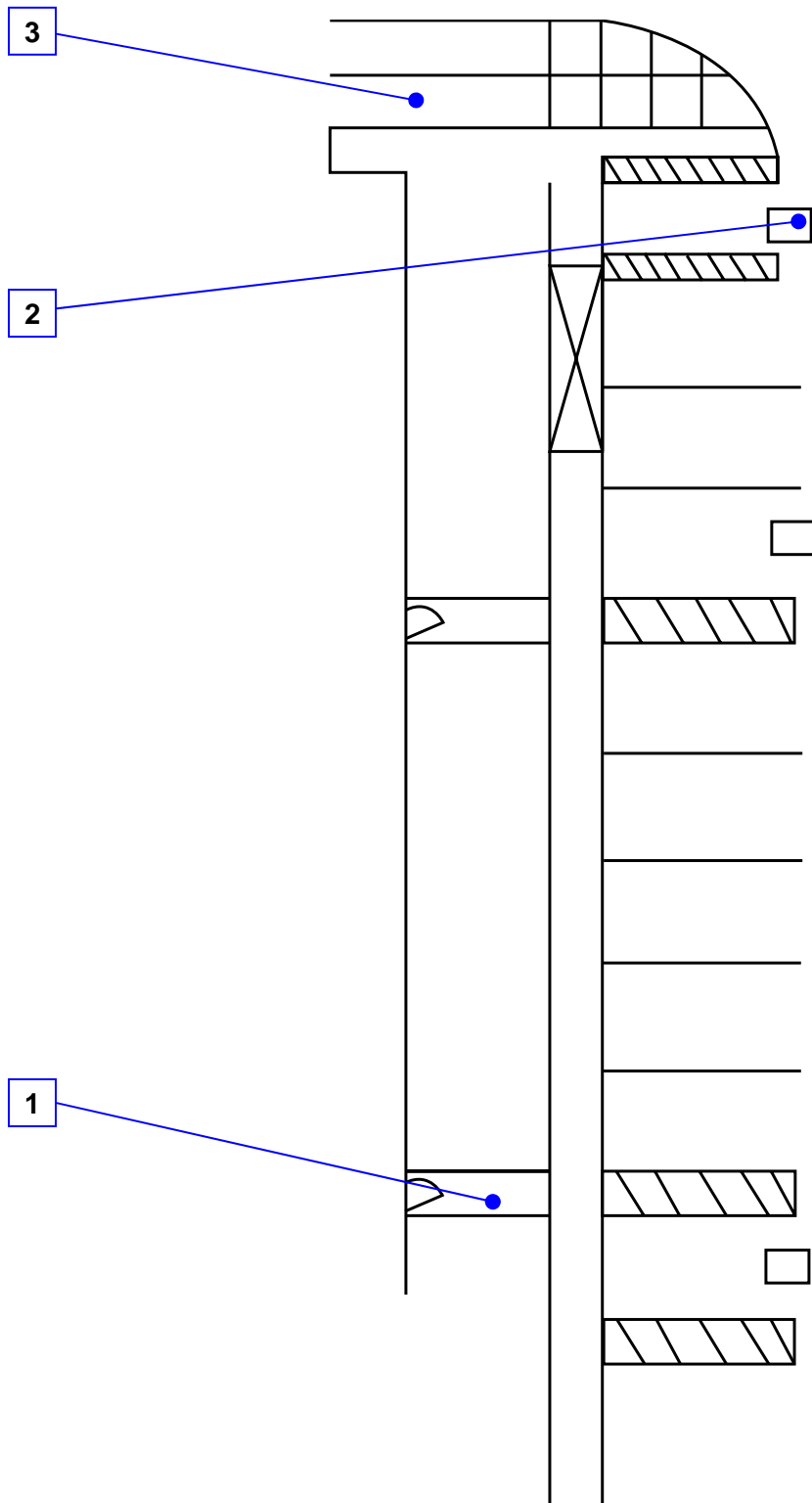
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

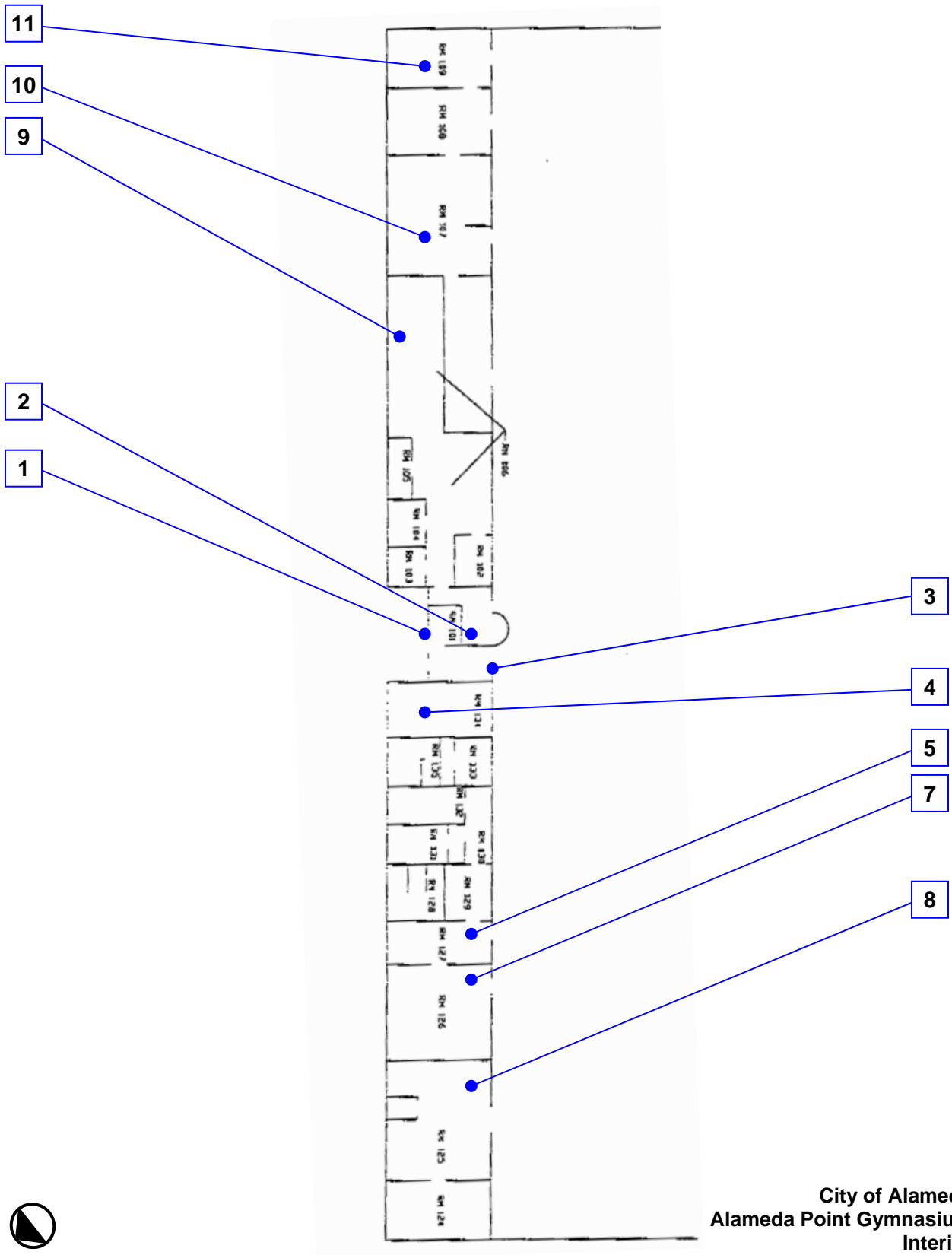
27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

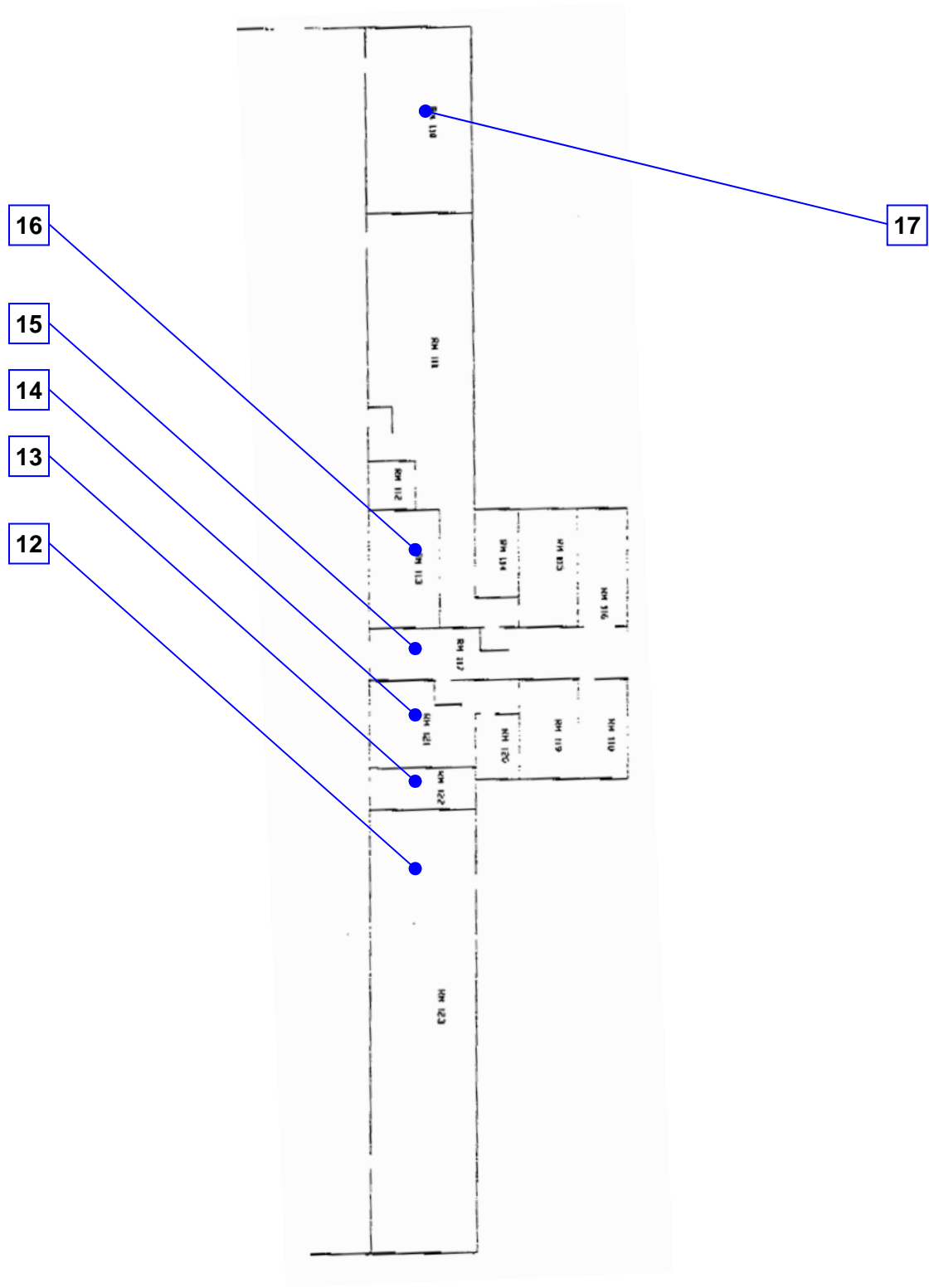
City of Alameda  
Alameda Point Gymnasium  
Site

**36 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Alameda Point Gymnasium  
Interior  
**36 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Alameda Point Gymnasium  
Interior  
**36 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda



Facility: **Alameda Point Gymnasium**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Exit (Exterior Ramp)</b>						
<b>Ramp</b>						
8229	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel.</li> <li><i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01A</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	7	SF	\$100	<b>\$700</b>
8226	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp: Door in any position encroaches on ramp landing and reduces clear dimension of landing to less than those shown in ADAAG Fig. 25 (ranges from 42x48 to 60x60). (No Extensions/No Door Landing)</li> <li><i>Proposed Solution:</i> Enlarge landing; demolish existing ramp or portion and replace landing (CA only: comply with Fig. 11B-38(a) Note 1)</li> </ul>	PCODE <b>EB09</b> ADAAG <b>4.8.4 &amp; Fig. 25</b> CSAS <b>Fig.11B-38(a)</b>	2	SF	\$45	<b>\$90</b>
8227	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Wood ramp: Width (between handrails) less than 36" (CA only: less than 48" or less than 60" if occupant load is 300 or more).</li> <li><i>Proposed Solution:</i> Modify ramp width to 48" or 60" as required.</li> </ul>	PCODE <b>EB10NT</b> ADAAG <b>4.8.3</b> CSAS <b>1133B.5.2.2</b>	34	LF	\$45	<b>\$1,530</b>
8228	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Non-compliant rails 2" diameter at 34 1/2".</li> <li><i>Proposed Solution:</i> Provide compliant handrails for ramp.</li> </ul>	PCODE <b>I02NT</b> ADAAG <b>4.8.1*</b> CSAS <b>1133B.7.3</b>	2	LF	\$90	<b>\$180</b>

**2 Parking**

Facility: **Alameda Point Gymnasium**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking</u></b>						
8230	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is not painted on the pavement near the rear end of the parking space (required in CA only).</li> <li><i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area.</li> </ul>	PCODE <b>EA04A</b> CSAS <b>1129B.5</b>	3	JOB	\$120	<b>\$360</b>
8232	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li><i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04DNT</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>
<b><u>Parking Signage</u></b>						
8231	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li><i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>

### 3 Sidewalk

Facility: **Alameda Point Gymnasium**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Sidewalk</b>						
8233	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 6x5</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	30	SF	\$21	<b>\$630</b>
8234	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow.</li> <li>• <i>As-Built:</i> 6x6</li> <li>• <i>Proposed Solution:</i> Provide new grating, with grid openings 1/2" max. along the line of traffic flow.</li> </ul>	PCODE <b>EF04</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>	36	SF	\$80	<b>\$2,880</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$6,800.00</b>

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Entrance Door</b>						
<b><u>Door Closer</u></b>						
8208	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 6lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b>2 Reception/Registration Area</b>						
<b><u>Public Counter</u></b>						
8209	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided.</li> <li>• <i>Proposed Solution:</i> Provide accessible counter.</li> </ul>	PCODE <b>IN03NT</b> ADAAG <b>7.2(3)</b> CSAS <b>1122B.4</b>	1	JOB	\$150	<b>\$150</b>
<b>3 Entrance to the Gym</b>						
<b><u>Door Threshold</u></b>						
8210	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing threshold at door is less than 3/4" but without a beveled edge on both sides.</li> <li>• <i>Proposed Solution:</i> Modify threshold to have beveled edge on each side.</li> </ul>	PCODE <b>ID02</b> ADAAG <b>4.1.6(3)(d)(ii)</b>	1	JOB	\$250	<b>\$250</b>
<b>4 Room # 101 Men's Restroom</b>						

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8211	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<hr/>						
<b>5 Room # 127 Women's Restroom</b>						
<b><u>Restroom</u></b>						
8212	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<hr/>						
<b>6 Room # 128-135 Storage Rooms</b>						
<b><u>Door Hardware</u></b>						
8213	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li><i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	9	JOB	\$100	<b>\$900</b>
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<b>7 Room # 126 Lounge</b>						

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8214	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b>8 Room # 124-125 Storage</b>						
<b><u>Door Hardware</u></b>						
8215	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b>9 Room # 102-106 Office Rooms</b>						
<b><u>Door Hardware</u></b>						
8216	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. (Sealed/Locked Doors)</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b>10 Room # 107 Aerobics Room</b>						
<b><u>Door Hardware</u></b>						
8217	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. (Sealed/Locked Doors)</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 11 Room # 108-109 Office Rooms

### Door Hardware

8218	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. (Sealed/Locked Doors)</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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## 12 Room # 123 Free Weights

### Door Hardware

8219	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware. (Sealed/Locked Doors)</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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## 13 Room # 122 Storage

### Door Hardware

8220	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
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## 14 Room # 118-121 Women's Locker/Restroom at Pool Area

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8221	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<hr/>						
<b>15 Pool Entrance Door</b>						
<b><u>Door Closer</u></b>						
8222	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 7lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<hr/>						
<b>16 Room # 113-116 Men's Locker/Restroom at Pool Area</b>						
<b><u>Door Hardware</u></b>						
8224	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	2	JOB	\$100	<b>\$200</b>



Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8223	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<b>17 Room # 130 Weight Room</b>						
<b><u>Door Hardware</u></b>						
8225	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>Total Costs for</b>		<b>Level: Ground</b>	<b>\$94,400.00</b>			

Facility: **Alameda Point Gymnasium**Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Alameda Point Gymnasium</b>					<b>\$101,200.00</b>
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***Access Compliance Survey Report***

**Neptune Park**  
**Webster St. at Constitution**  
City of Alameda, CA

27003 – 0038

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

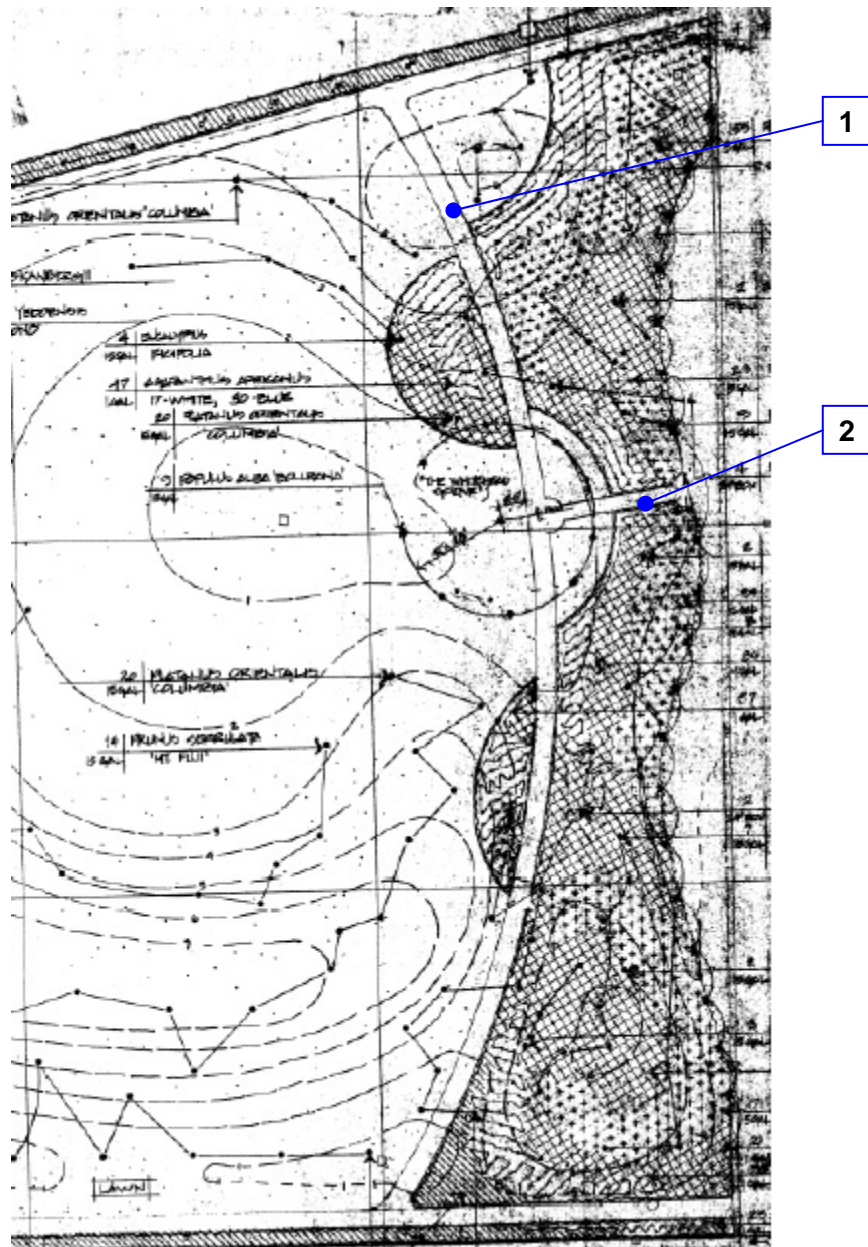
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Neptune Park  
On-site, Exterior  
**38 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda



Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Walkway at Neptune Park from Marina to Webster</b>						
<b><u>Pedestrian Access Route</u></b>						
8379	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> An opening in the pedestrian access route is greater than 1/2" wide in the dominant direction of travel.</li> <li>• <i>As-Built:</i> 1" gap</li> <li>• <i>Proposed Solution:</i> Modify existing pedestrian access route to provide openings of 1/2" maximum along the line of traffic flow.</li> </ul>	PCODE <b>PR20A</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b><u>Sidewalk</u></b>						
8376	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1" level change</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
<hr/>						
8377	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1" ledge</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
<hr/>						
8383	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8386	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/4"</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
8387	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/8"</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
8392	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/8" ledge</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
8393	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1/2" ledge</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8380	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/4" ledge 3/4" gap</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
8381	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/4" gap 3/4" ledge</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
8382	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1" ledge 3/4" gap</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
8385	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/4" ledge 3/4" gap</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8388	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/4" gap</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
8390	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/4" ledge 3/4" gap</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
8391	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/8" gap at bench</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
8395	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/8" ledge 3/8" gap at Webster</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8378	<ul style="list-style-type: none"> <li>As-Built Description: Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow.</li> <li>As-Built: 3/4" gap (not grating)</li> <li>Proposed Solution: Provide new grating, with grid openings 1/2" max. along the line of traffic flow.</li> </ul>	PCODE <b>EF04NT</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>	50	SF	\$80	<b>\$4,000</b>
8384	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.7% - 5.0%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	40	SF	\$12	<b>\$480</b>
8389	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 2.1%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	50	SF	\$12	<b>\$600</b>
8394	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>As-Built: 3.7%</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	75	SF	\$12	<b>\$900</b>

## 2 Path Running North at Neptune Park

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Sidewalk</b>						
8397	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 1/2" ledge</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	45	SF	\$21	<b>\$945</b>
8396	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>As-Built:</i> 3/4" gap</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03NT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
<b>Total Costs for Level: On-Site</b>						<b>\$10,385.00</b>

Facility: **Neptune Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Neptune Park</b>						<b>\$10,385.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Jackson Park**  
**2430 Encinal Avenue**  
City of Alameda, CA

27003 – 0039

April 4, 2008



## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

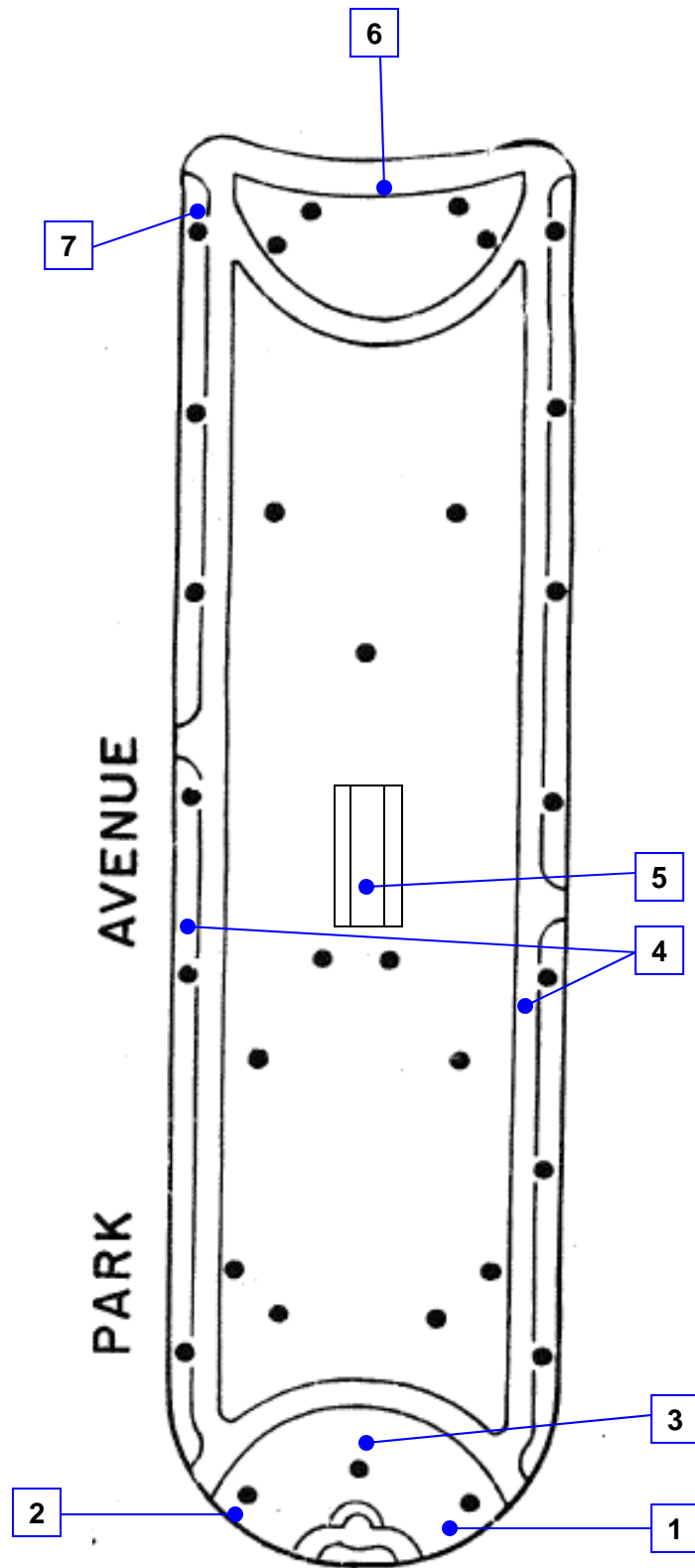
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

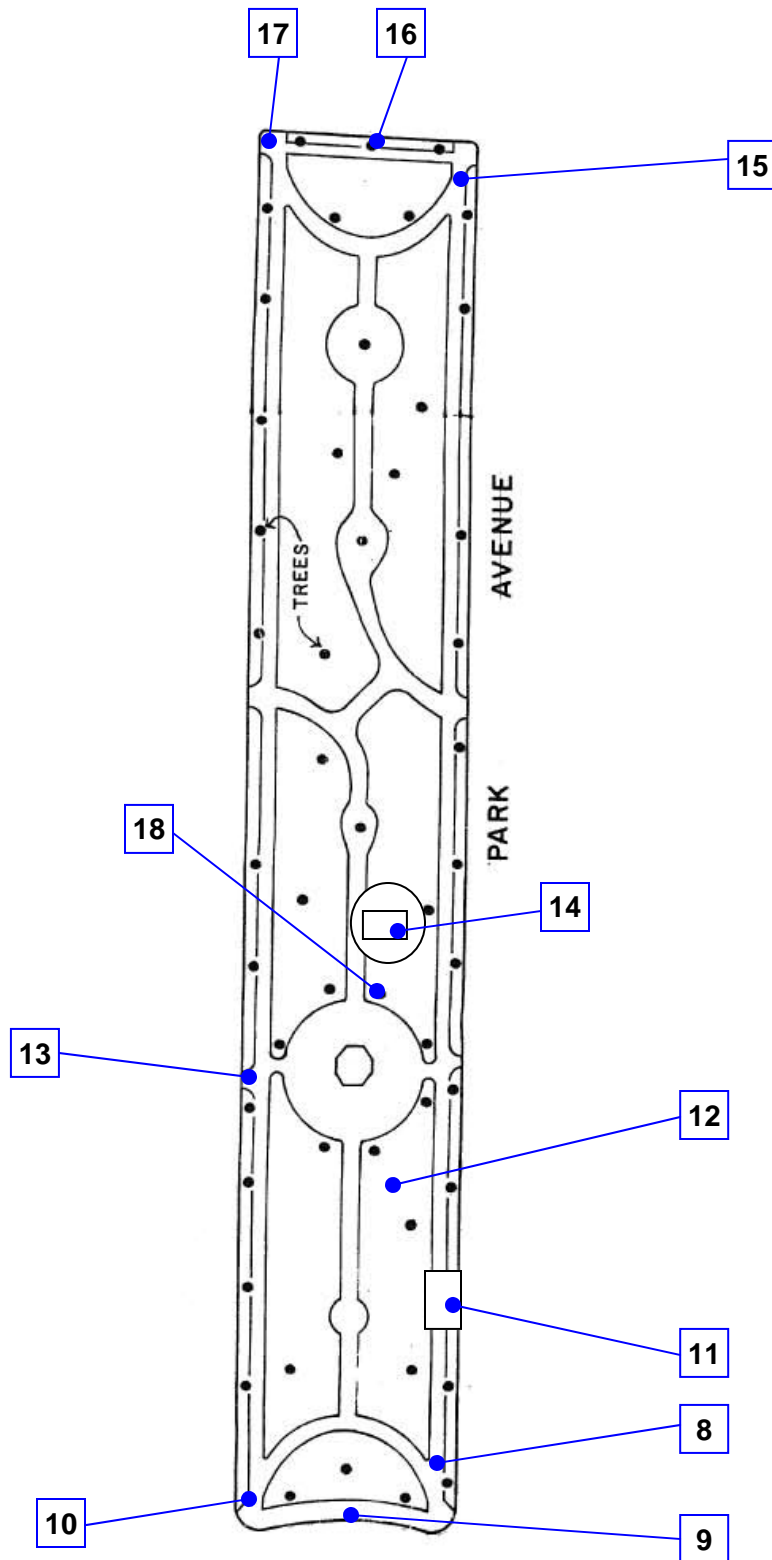
April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Jackson Park  
PROW, Exterior  
**39 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Jackson Park  
PROW, Exterior  
**39 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Curb Ramp at South-North of Park

### Perpendicular Curb Ramp

8709	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Running slope of existing perpendicular curb ramp is less than 2% or more than 8.3%.</li> <li>• <i>As-Built:</i> 13.6%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new, blended transition, including detectable warning surfaces, and top and bottom landings as required.</li> </ul>	PCODE <b>PC03C</b> ADAAG <b>4.7.2; 4.8.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$3,000	<b>\$3,000</b>
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## 2 Curb Ramp at South-East of Park

### Perpendicular Curb Ramp

8710	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Running slope of existing perpendicular curb ramp is less than 2% or more than 8.3%.</li> <li>• <i>As-Built:</i> 12.2%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new, blended transition, including detectable warning surfaces, and top and bottom landings as required.</li> </ul>	PCODE <b>PC03C</b> ADAAG <b>4.7.2; 4.8.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$3,000	<b>\$3,000</b>
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## 3 Raised Platform Historic Curved Bench South Side Park

### Curb Ramp

8711	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No curb ramp available where an accessible route crosses a curb.</li> <li>• <i>Proposed Solution:</i> Provide new curb ramp.</li> </ul>	PCODE <b>EH01</b> ADAAG <b>4.7.1</b> CSAS <b>1127B.5.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
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## 4 Asphalt Walkway Around the Park

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
8712	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Irregular surface in pavement.</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	5728	SF	\$5	<b>\$28,640</b>

## 5 Picnic Table South Half of the Park

### Picnic Tables

8713	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route.</li> <li>• <i>Proposed Solution:</i> Provide path.</li> </ul>	PCODE <b>NH02A</b> ADAAG <b>16.5.1.1</b> CSAS <b>1132B.2.2</b>	240	SF	\$45	<b>\$10,800</b>
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## 6 Sidewalk San Jose Avenue from Webster Park Avenue; to Park

### Pedestrian Access Route

8714	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> The cross slope of the pedestrian access route exceeds the maximum required slope (1:48 max).</li> <li>• <i>Proposed Solution:</i> Modify existing route as necessary to not exceed the required 1:48 (2%) maximum cross slope.</li> </ul>	PCODE <b>PR05A</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	300	SF	\$12	<b>\$3,600</b>
8715	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> The cross slope of the pedestrian access route exceeds the maximum required slope (1:48 max).</li> <li>• <i>Proposed Solution:</i> Modify existing route as necessary to not exceed the required 1:48 (2%) maximum cross slope.</li> </ul>	PCODE <b>PR05A</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	100	SF	\$12	<b>\$1,200</b>



Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 7 Curb Ramp at San Jose Street & West Park Avenue

### Changes in Level

8717	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> A vertical level change exceeds 1/4" on a curb ramp, landing, blended transition, or gutter area within the pedestrian access route.</li> <li><i>Proposed Solution:</i> Demolish elements (ramps, landings, routes, gutters) as required and provide new.</li> </ul>	PCODE <b>PC66D</b> ADAAG <b>4.5.2</b>	1	JOB	\$2,000	<b>\$2,000</b>
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### Detectable Warnings

8716	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No detectable warning surface provided a curb ramp, landing, or blended transition connects to a crosswalk.</li> <li><i>Proposed Solution:</i> Install a 36" long truncated dome surface.</li> </ul>	PCODE <b>PC53DREF</b> ADAAG <b>4.7.7</b>		REF		
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### Gutter

8718	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing.</li> <li><i>Proposed Solution:</i> Demolish gutter or street area as required and provide new.</li> </ul>	PCODE <b>PC70DREF</b> ADAAG <b>4.7.2</b>		REF		
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## 8 Curb Ramp South East at North Half of Park on Park Avenue and San

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Changes in Level</u></b>						
8719	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> A vertical level change exceeds 1/4" on a curb ramp, landing, blended transition, or gutter area within the pedestrian access route.</li> <li><i>Proposed Solution:</i> Demolish elements (ramps, landings, routes, gutters) as required and provide new.</li> </ul>	PCODE <b>PC66D</b> ADAAG <b>4.5.2</b>	1	JOB	\$2,000	<b>\$2,000</b>
<b><u>Detectable Warnings</u></b>						
8720	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No detectable warning surface provided a curb ramp, landing, or blended transition connects to a crosswalk.</li> <li><i>Proposed Solution:</i> Install a 36" long truncated dome surface.</li> </ul>	PCODE <b>PC53DREF</b> ADAAG <b>4.7.7</b>		REF		
<b>9 Sidewalk South Side of Park North Side of San Jose Avenue</b>						
<b><u>Pedestrian Access Route</u></b>						
8721	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> The cross slope of the pedestrian access route exceeds the maximum required slope (1:48 max).</li> <li><i>Proposed Solution:</i> Modify existing route as necessary to not exceed the required 1:48 (2%) maximum cross slope.</li> </ul>	PCODE <b>PR05A</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	165	SF	\$12	<b>\$1,980</b>
8722	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> The cross slope of the pedestrian access route exceeds the maximum required slope (1:48 max).</li> <li><i>Proposed Solution:</i> Modify existing route as necessary to not exceed the required 1:48 (2%) maximum cross slope.</li> </ul>	PCODE <b>PR05A</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	80	SF	\$12	<b>\$960</b>

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8725	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> The sidewalk has a highly irregular pavement surface.</li> </ul>	PCODE <b>PR18A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	50	SF	\$10	<b>\$500</b>
	<ul style="list-style-type: none"> <li><i>Proposed Solution:</i> Smooth pavement surface as necessary, by grinding, filling, or refinishing.</li> </ul>					
8726	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> The sidewalk has a highly irregular pavement surface.</li> </ul>	PCODE <b>PR18A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	25	SF	\$10	<b>\$250</b>
	<ul style="list-style-type: none"> <li><i>Proposed Solution:</i> Smooth pavement surface as necessary, by grinding, filling, or refinishing.</li> </ul>					
8724	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> An opening in the pedestrian access route is greater than 1/2" wide in the dominant direction of travel.</li> </ul>	PCODE <b>PR20AREF</b>		REF		
	<ul style="list-style-type: none"> <li><i>As-Built:</i> 3/4"</li> <li><i>Proposed Solution:</i> Modify existing pedestrian access route to provide openings of 1/2" maximum along the line of traffic flow.</li> </ul>					
8723	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Vertical changes in level between 1/4" and 1/2" in the pedestrian access route are not beveled with a slope no steeper than 1:2.</li> </ul>	PCODE <b>PR26AREF</b> ADAAG <b>4.3.8, 4.5.2</b> CSAS <b>1133B.7.4</b>		REF		
	<ul style="list-style-type: none"> <li><i>As-Built:</i> 3/8"</li> <li><i>Proposed Solution:</i> Bevel vertical changes in level to not exceed 1/4" in height and have a slope not steeper than 1:2.</li> </ul>					

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 10 Curb Ramp North-East San Jose West-East of North Half of Park

### Changes in Level

8728	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> A vertical level change exceeds 1/4" on a curb ramp, landing, blended transition, or gutter area within the pedestrian access route.</li> <li><i>Proposed Solution:</i> Demolish elements (ramps, landings, routes, gutters) as required and provide new.</li> </ul>	PCODE <b>PC66D</b> ADAAG <b>4.5.2</b>	1	JOB	\$2,000	<b>\$2,000</b>
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### Detectable Warnings

8727	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No detectable warning surface provided a curb ramp, landing, or blended transition connects to a crosswalk.</li> <li><i>Proposed Solution:</i> Install a 36" long truncated dome surface.</li> </ul>	PCODE <b>PC53DREF</b> ADAAG <b>4.7.7</b>		REF		
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## 11 Ramp Eastside of Park

### Parallel Curb Ramp

8730	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Cross slope of existing parallel curb ramp exceeds 2%.</li> <li><i>As-Built:</i> 2.6%</li> <li><i>Proposed Solution:</i> Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.</li> </ul>	PCODE <b>PC22ANT</b> ADAAG <b>4.8.6</b>	1	JOB	\$2,800	<b>\$2,800</b>
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Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Ramp</b>						
8729	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: No curb (2" minimum height) or wheel guide (centered approx. 3" above surface of ramp) at sides of ramp.</li> <li>• <i>Proposed Solution:</i> Provide 2" minimum curb or wheel guide.</li> </ul>	PCODE <b>EB14REF</b> ADAAG <b>4.8.7</b> CSAS <b>1133B.5.6</b>		REF		

## 12 Parallel Parking Stall

### Pedestrian Access Route

8731	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pedestrian access routes does not connect to one or more of the following components: walking surfaces, ramps, curb ramps, blended transitions, crosswalks, pedestrian overpasses and underpasses, elevators, and platform lifts.</li> <li>• <i>Proposed Solution:</i> Provide an accessible connection between the pedestrian route and elements required to be accessible.</li> </ul>	PCODE <b>PR02ANT</b> ADAAG <b>4.1.2 (1) &amp; (2)</b>		LF	\$60	
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## 13 Parallel Parking Stall West Side of Park

### Pedestrian Access Route

8733	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pedestrian access routes does not connect to one or more of the following components: walking surfaces, ramps, curb ramps, blended transitions, crosswalks, pedestrian overpasses and underpasses, elevators, and platform lifts.</li> <li>• <i>Proposed Solution:</i> Provide an accessible connection between the pedestrian route and elements required to be accessible.</li> </ul>	PCODE <b>PR02ANT</b> ADAAG <b>4.1.2 (1) &amp; (2)</b>		LF	\$60	
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## 14 Picnic Table on Gravel North End of Park

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Picnic Tables</u></b>						
8734	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table is not connected to outdoor recreation access route.</li> <li>• <i>Proposed Solution:</i> Provide path.</li> </ul>	PCODE <b>NH02A</b> ADAAG <b>16.5.1.1</b> CSAS <b>1132B.2.2</b>	36	SF	\$45	<b>\$1,620</b>

## 15 Curb Ramp at North-East End of Park

### Changes in Level

8735	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> A vertical level change exceeds 1/4" on a curb ramp, landing, blended transition, or gutter area within the pedestrian access route.</li> <li>• <i>Proposed Solution:</i> Demolish elements (ramps, landings, routes, gutters) as required and provide new.</li> </ul>	PCODE <b>PC66DREF</b> ADAAG <b>4.5.2</b>		REF		
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### Gutter

8737	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> The slope of the gutter area or street at the foot of a curb ramp or blended transition exceeds 1:20 (5%) in the direction of the pedestrian crossing.</li> <li>• <i>Proposed Solution:</i> Demolish gutter or street area as required and provide new.</li> </ul>	PCODE <b>PC70DREF</b> ADAAG <b>4.7.2</b>		REF		
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### Perpendicular Curb Ramp

8736	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope of an existing perpendicular curb ramp exceeds 1:48 (2%).</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new, parallel curb ramp, including detectable warning surfaces, and top and bottom landings as required.</li> </ul>	PCODE <b>PC04B</b> ADAAG <b>4.8.6</b>	1	JOB	\$3,000	<b>\$3,000</b>
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## 16 Sidewalk along Encinal from West Park to East Park

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Pedestrian Access Route</u></b>						
8741	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> The sidewalk has a highly irregular pavement surface.</li> </ul>	PCODE <b>PR18A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	100	SF	\$10	<b>\$1,000</b>
	<ul style="list-style-type: none"> <li><i>Proposed Solution:</i> Smooth pavement surface as necessary, by grinding, filling, or refinishing.</li> </ul>					
8738	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> An opening in the pedestrian access route is greater than 1/2" wide in the dominant direction of travel.</li> <li><i>As-Built:</i> 3/4"</li> </ul>	PCODE <b>PR20A</b>	1	JOB	\$100	<b>\$100</b>
	<ul style="list-style-type: none"> <li><i>Proposed Solution:</i> Modify existing pedestrian access route to provide openings of 1/2" maximum along the line of traffic flow.</li> </ul>					
8739	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Vertical changes in level of 1/4 inch or less at pedestrian access route are spaced less than 30 inches apart.</li> </ul>	PCODE <b>PR25A</b> ADAAG <b>4.5.2</b>	5	SF	\$25	<b>\$125</b>
	<ul style="list-style-type: none"> <li><i>As-Built:</i> 1/2"</li> <li><i>Proposed Solution:</i> Modify, grind, or resurface to create level surface.</li> </ul>					

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8740	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Vertical changes in level of 1/4 inch or less at pedestrian access route are spaced less than 30 inches apart.</li> <li>• <i>As-Built:</i> 3/8"</li> <li>• <i>Proposed Solution:</i> Modify, grind, or resurface to create level surface.</li> </ul>	PCODE <b>PR25A</b> ADAAG <b>4.5.2</b>	5	SF	\$25	<b>\$125</b>

## 17 Curb Ramp at North-East of Park

### Perpendicular Curb Ramp

8742	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Running slope of existing perpendicular curb ramp is less than 2% or greater than 8.3%.</li> <li>• <i>As-Built:</i> 13.1%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new, perpendicular curb ramp, including detectable warning surfaces, and top and bottom landings as required.</li> </ul>	PCODE <b>PC03ANT</b> ADAAG <b>4.7.2; 4.8.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$2,800	<b>\$2,800</b>
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## 18 Drinking Fountain

### Drinking Fountain

8743	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain water flow less than 4" high; unit in good condition.</li> <li>• <i>Proposed Solution:</i> Adjust water flow.</li> </ul>	PCODE <b>IA03D</b> ADAAG <b>4.15.3</b> CSAS <b>CPC 1507.3.4</b>	1	JOB	\$75	<b>\$75</b>
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## 19 Asphalt Walkway around North Half of Park



Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
8744	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Irregular surface in pavement.</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	9372	SF	\$5	<b>\$46,860</b>
8745	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Irregular surface in pavement.</li> <li>• <i>Proposed Solution:</i> Smooth pavement surface; grind or refinish surface.</li> </ul>	PCODE <b>EF10</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	4264	SF	\$5	<b>\$21,320</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$141,755.00</b>

Facility: **Jackson Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Jackson Park</b>						<b>\$141,755.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Towata Park**  
**3315 Bridgeway Isle**  
City of Alameda, CA

27003 – 0040

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

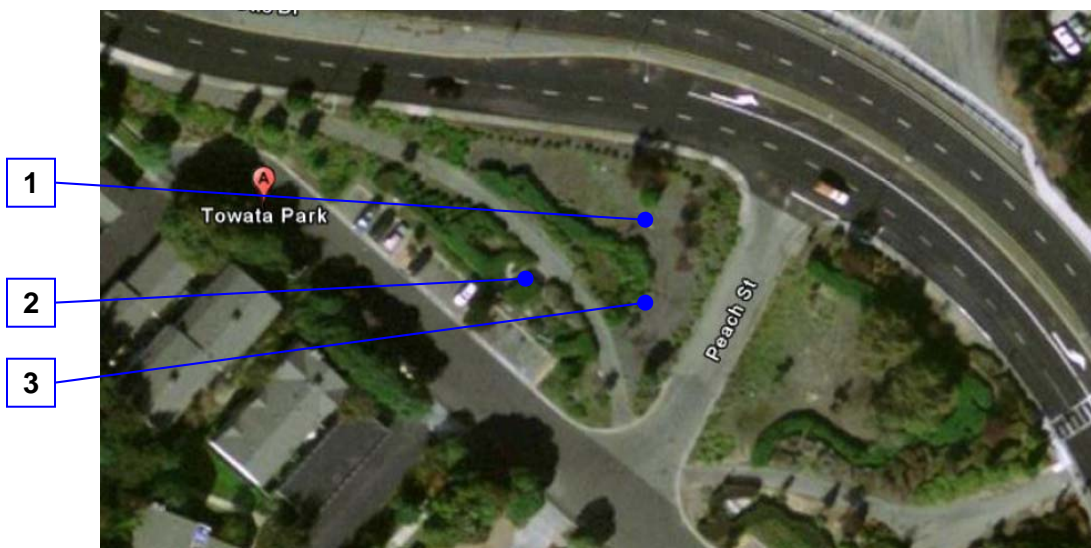
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Towata Park  
On-site, Exterior  
**40 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Towata Park  
On-site, Exterior  
**40 - 0 - 1**



***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Towata Park**Part: **Exterior** Floor: **PROW**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Asphalt Walk from Street</b>						
<b><u>Sidewalk</u></b>						
8699	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	20	SF	\$21	<b>\$420</b>
8698	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Grating has grid openings greater than 1/2" along the line of traffic flow.</li> <li>• <i>Proposed Solution:</i> Provide new grating, with grid openings 1/2" max. along the line of traffic flow.</li> </ul>	PCODE <b>EF04</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>	1	SF	\$250	<b>\$250</b>
<b>2 P.O.T from Disabled Access Parking Space</b>						
<b><u>Parking</u></b>						
8700	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind (5) parked cars other than their own.</li> <li>• <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route.</li> </ul>	PCODE <b>EA03</b> CSAS <b>1129B.4.3</b>	1	JOB	\$3,230	<b>\$3,230</b>
<b><u>Sidewalk</u></b>						
8701	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	1600	SF	\$12	<b>\$19,200</b>

**3 Parking Space**

Facility: **Towata Park**Part: **Exterior** Floor: **PROW**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking</u></b>						
8702	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is faded required in CA only).</li> <li>• <i>Proposed Solution:</i> Apply symbol on parking space pavement when altering area.</li> </ul>	PCODE <b>EA04ANT</b> CSAS <b>1129B.5</b>	1	JOB	\$120	<b>\$120</b>
<hr/>						
<b>4 Asphalt Bike Path</b>						
<b><u>Sidewalk</u></b>						
8703	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	3000	SF	\$25	<b>\$75,000</b>
<hr/>						
8705	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03AREF</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>		REF		
<hr/>						
8704	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface. Bike path not wheelchair accessible.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10ANT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	1200	SF	\$6	<b>\$7,200</b>
<hr/>						
<b>Total Costs for</b>					<b>Level: PROW</b>	<b>\$105,420.00</b>

Facility: **Towata Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Picnic Area</b>						
<b><u>Natural Area</u></b>						
8706	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Picnic Area not accessible.</li> <li>• <i>Proposed Solution:</i> Provide access into park or recreational area.</li> </ul>	PCODE <b>NA03</b> CSAS - <b>3103A(g)1</b>	1	JOB	\$5,000	<b>\$5,000</b>
<b>2 Drinking Fountain</b>						
<b><u>Drinking Fountain</u></b>						
8707	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain not approachable, gravel/sand surface and rough.</li> <li>• <i>Proposed Solution:</i> Provide clear floor space at drinking fountain.</li> </ul>	PCODE <b>IA06NT</b> ADAAG <b>4.15.5(1)*</b>	1	JOB	\$2,220	<b>\$2,220</b>
<b>3 Wheelchair Seating Area/Space</b>						
<b><u>Picnic Tables</u></b>						
8708	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible wheelchair seating space is not provided due to protruding table post.</li> <li>• <i>Proposed Solution:</i> Relocate or Modify inaccessible wheelchair seating as required to make accessible.</li> </ul>	PCODE <b>NH06B</b> ADAAG <b>16.5.3</b> CSAS <b>1132B.2.2</b>	1	JOB	\$500	<b>\$500</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$7,720.00</b>

Facility: **Towata Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Towata Park</b>						<b>\$113,140.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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***Access Compliance Survey Report***

**Fire Station # 1**  
**2401 Encinal Avenue**  
City of Alameda, CA

27003 – 0041

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

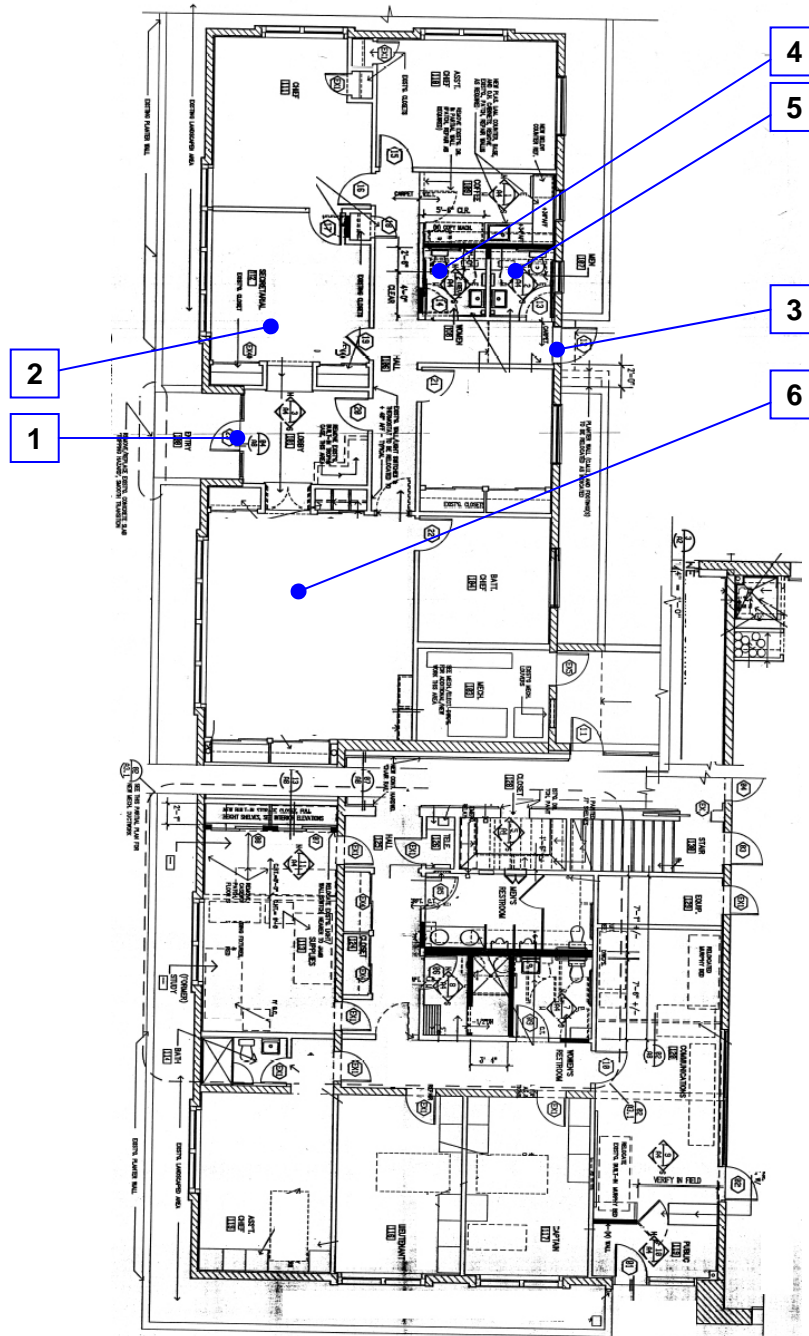


***Survey Data: Barrier Location Plans***

27003

April 4, 2008

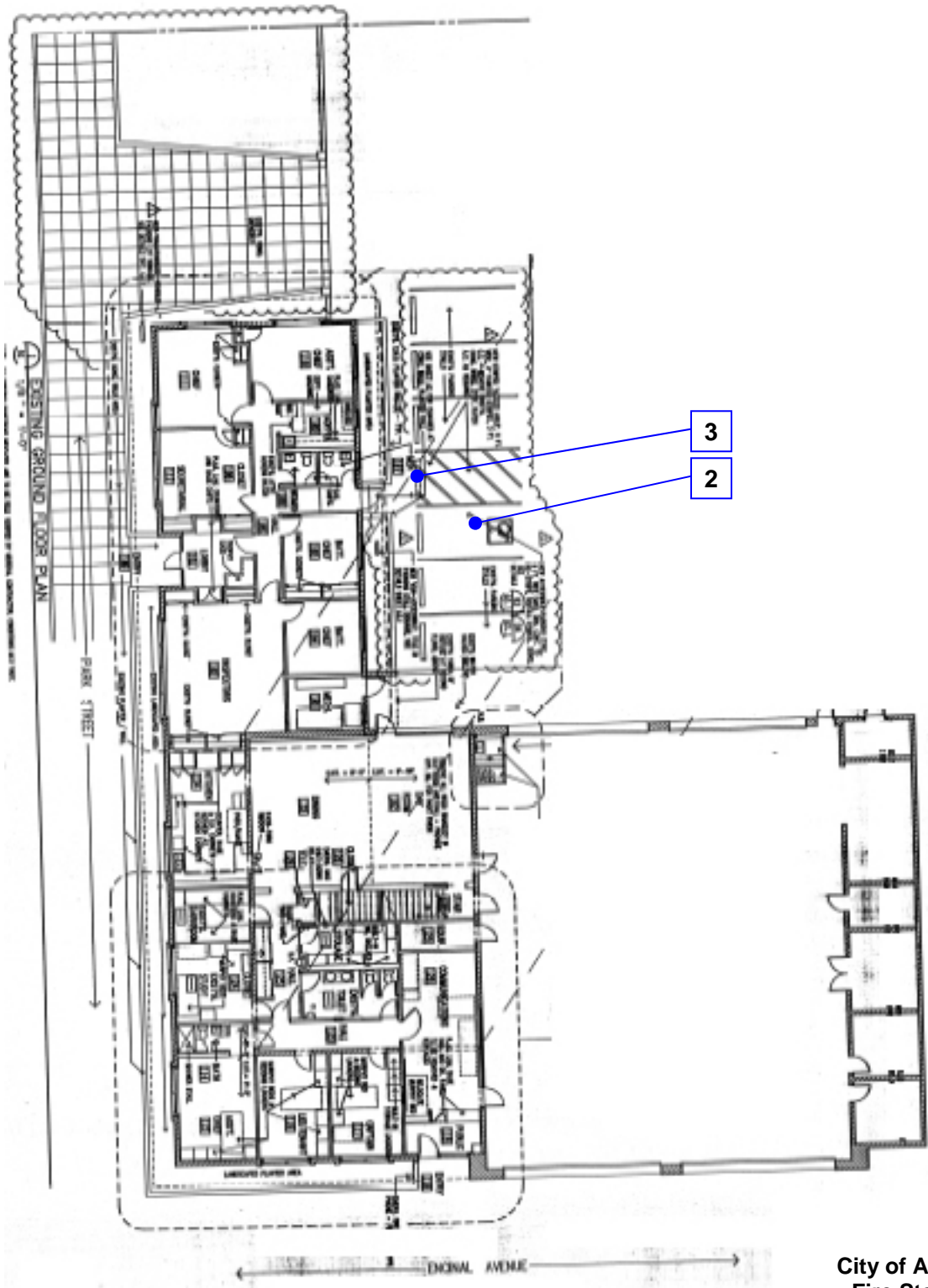
City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Fire Station #1  
Ground Floor, Interior  
**41 - 1 - 1**

4



3

2



Reference North  
(Not to Scale)

City of Alameda  
Fire Station #1  
On-site, Exterior  
**41 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Fire Station #1**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Parking Lot Entrance</b>						
<b><u>Parking Signage</u></b>						
8258	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
<b>2 Accessible Parking Stall</b>						
<b><u>Parking</u></b>						
8261	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space or aisle smaller than required size (8' wide with 5' wide access aisle, 8' for vans).</li> <li>• <i>As-Built:</i> 13' long</li> <li>• <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space (CA only: 9' x 18' with 5' x 18' or 8' x 18' access aisle).</li> </ul>	PCODE <b>EA02</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$250	<b>\$250</b>
8260	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>

Facility: **Fire Station #1**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8262	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 4.0%</li> <li>• <i>Proposed Solution:</i> Modify slope at accessible parking space.</li> </ul>	PCODE <b>EA05</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	10	SF	\$12	<b>\$120</b>
<hr/>						
<b><u>Parking Aisle</u></b>						
8263	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Access aisle(s) at accessible parking space has slope greater than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 3.5%</li> <li>• <i>Proposed Solution:</i> Modify slope at accessible parking space aisle.</li> </ul>	PCODE <b>EA05B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	10	SF	\$12	<b>\$120</b>
<hr/>						
<b><u>Parking Signage</u></b>						
8259	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Van accessible sign not provided.</li> <li>• <i>Proposed Solution:</i> Provide compliant parking signage.</li> </ul>	PCODE <b>EA04BNT</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	1	JOB	\$315	<b>\$315</b>
<hr/>						
<b>3 Curb Ramp</b>						
<b><u>Curb Ramp</u></b>						
8264	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Detectable warning not provided at curb ramp.</li> <li>• <i>Proposed Solution:</i> Provide detectable warning surface (i.e. in-line truncated domes) at regular curb ramp.</li> </ul>	PCODE <b>EH07A</b> ADAAG <b>4.7.7</b> CSAS <b>1127B.5.8</b>	1	JOB	\$250	<b>\$250</b>
<hr/>						
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$1,485.00</b>

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Main Entrance

### Door Closer

8235	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 13lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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### Signage

8236	<ul style="list-style-type: none"> <li>As-Built Description: ISA sign is faded and does not contrast with background. (atleast 70%)</li> <li>Proposed Solution: Provide compliant or new ISA signage.</li> </ul>	PCODE <b>SA03NT</b> ADAAG <b>4.30.5</b> CSAS <b>1117B.5.5</b>	1	JOB	\$90	<b>\$90</b>
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8237	<ul style="list-style-type: none"> <li>As-Built Description: Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>Proposed Solution: Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 2 EMS Director's Office

### Signage

8238	<ul style="list-style-type: none"> <li>As-Built Description: Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>Proposed Solution: Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 3 Exit Door Leading to the Parking Lot

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
8240	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>As-Built:</i> 5.8%</li> <li>• <i>Proposed Solution:</i> Modify surface slope at door.</li> </ul>	PCODE <b>ID11</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>	1	SF	\$12	<b>\$12</b>
<b><u>Door Closer</u></b>						
8239	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>4 Women's Restrooms</b>						
<b><u>Accessible Route</u></b>						
8241	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.</li> <li>• <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface.</li> </ul>	PCODE <b>EG04</b> ADAAG <b>4.4.1</b> CSAS <b>1121B.1</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Accessories</u></b>						
8242	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>



Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8245	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 6lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
8248	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>As-Built:</i> 26 1/2"</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
<b><u>Signage</u></b>						
8243	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible.</li> <li>• <i>Proposed Solution:</i> Provide sanitary facility sign that shows the international symbol.</li> </ul>	PCODE <b>SA11</b> ADAAG <b>4.1.2(7)(d)</b> CSAS <b>1117B.5.8.1</b>	1	JOB	\$90	<b>\$90</b>
8244	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Water Closet</u></b>						
8246	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Water closet not accessible.</li> <li>• <i>As-Built:</i> 67"</li> <li>• <i>Proposed Solution:</i> Provide accessible water closet and toilet compartment. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible accessories and grab bars.</li> </ul>	PCODE <b>WB</b> ADAAG <b>4.17</b> CSAS <b>1115B.7.1</b>	1	JOB	\$5,500	<b>\$5,500</b>
8247	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet.</li> <li>• <i>As-Built:</i> 18.5" from wall</li> <li>• <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing.</li> </ul>	PCODE <b>WB02A</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>5 Men's Restrooms</b>						
<b><u>Accessible Route</u></b>						
8253	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.</li> <li>• <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface.</li> </ul>	PCODE <b>EG04</b> ADAAG <b>4.4.1</b> CSAS <b>1121B.1</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
8254	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>
8256	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>As-Built:</i> 55"</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Door Closer</u></b>						
8250	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
8252	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>As-Built:</i> 26" K.C - 33" Rim</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>

Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8249	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible.</li> <li><i>Proposed Solution:</i> Provide sanitary facility sign that shows the international symbol.</li> </ul>	PCODE <b>SA11</b> ADAAG <b>4.1.2(7)(d)</b> CSAS <b>1117B.5.8.1</b>	1	JOB	\$90	<b>\$90</b>
8251	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li><i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Water Closet</u></b>						
8255	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet.</li> <li><i>As-Built:</i> 18.5"</li> <li><i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing.</li> </ul>	PCODE <b>WB02A</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>6 Conference Room</b>						
<b><u>Signage</u></b>						
8257	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li><i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Fire Station #1**

Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Level: Ground</b>					<b>\$18,032.00</b>
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Facility: **Fire Station #1**Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Total Costs for Facility: Fire Station #1** **\$19,517.00**

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**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

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San Francisco, CA 94102  
Phone: 415-445-3045  
Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**Fire Station # 4**  
**2595 Mecartney Road**  
City of Alameda, CA

27003 – 0042

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).



## ABBREVIATIONS

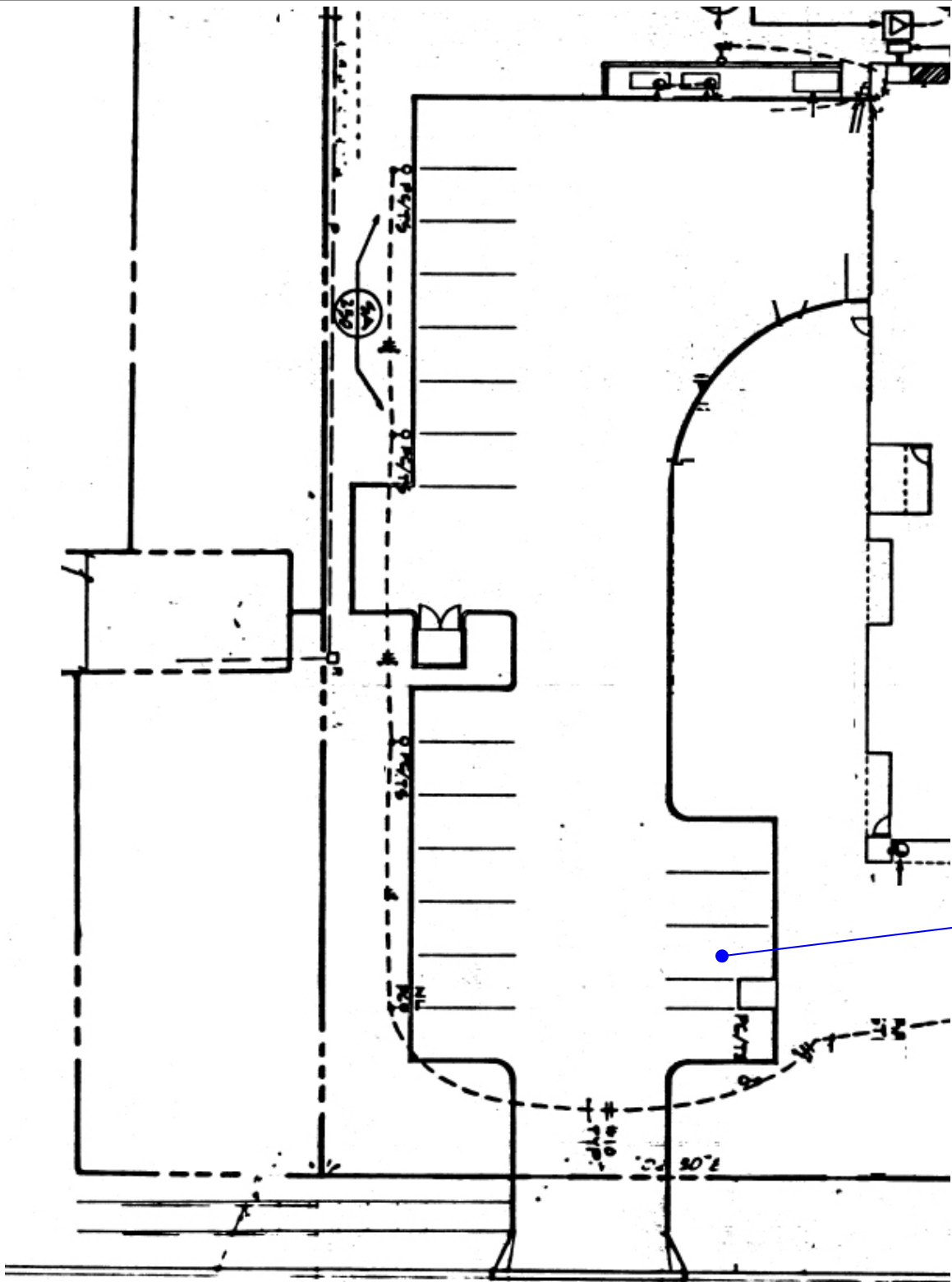
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda

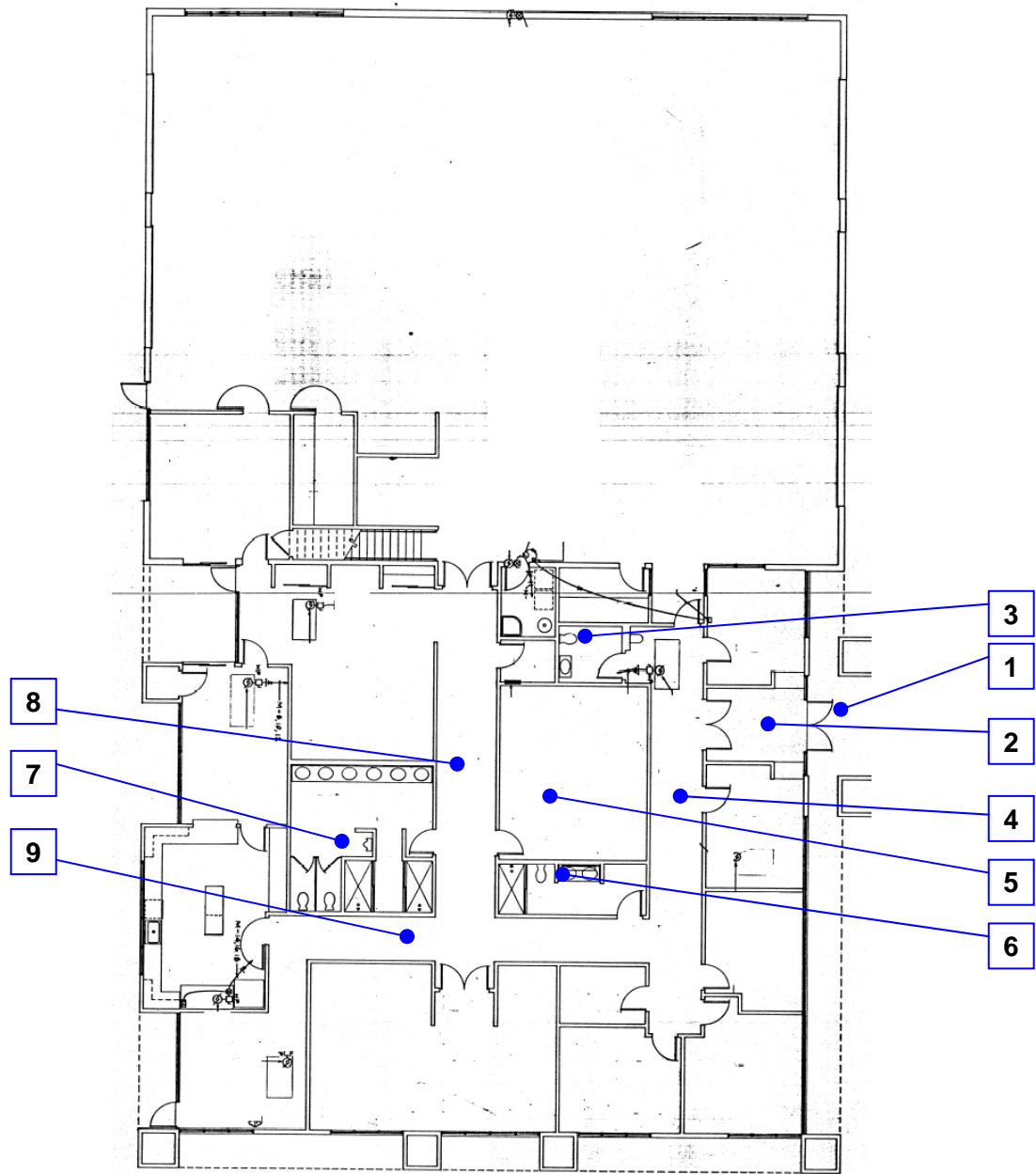


1



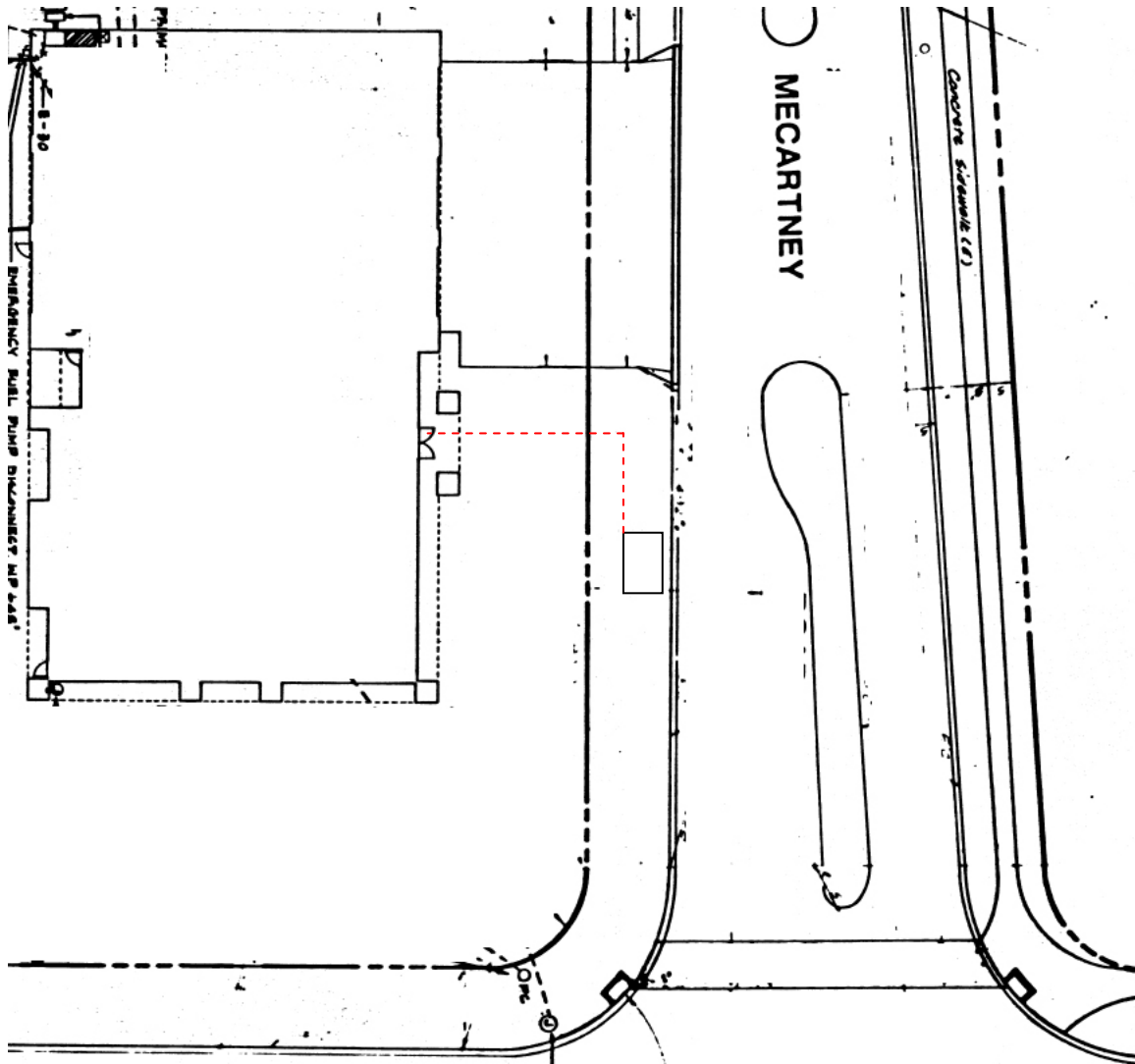
Reference North  
(Not to Scale)

City of Alameda  
Fire Station #4  
On-site, Exterior  
**42 - 0 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Fire Station #4  
Ground Floor, Interior  
**42 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Fire Station #4  
Path Of Travel, Exterior  
**42 - 0 - 0**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Fire Station # 4**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 P.O.T to Main Entrance from Bus Stop</b>						
<b><u>Sidewalk</u></b>						
8283	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Portion of sidewalk adjacent to planter has a cross slope more than 1/4":12" (2%).</li> <li>• <i>As-Built:</i> 2.1% - 3.5%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	1	JOB	\$300	<b>\$300</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$300.00</b>

Facility: **Fire Station # 4**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Accessible Parking Stall</b>						
<b><u>Parking</u></b>						
8282	<ul style="list-style-type: none"> <li><i>As-Built Description:</i></li> </ul> <p>Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</p> <ul style="list-style-type: none"> <li><i>Proposed Solution:</i></li> </ul> <p>Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</p>	PCODE <b>EA04DNT</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>
<b><u>Parking Signage</u></b>						
8280	<ul style="list-style-type: none"> <li><i>As-Built Description:</i></li> </ul> <p>Sign for accessible van parking space is missing or non-compliant.</p> <ul style="list-style-type: none"> <li><i>Proposed Solution:</i></li> </ul> <p>Provide compliant van parking signage.</p>	PCODE <b>EA04BNT</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	1	JOB	\$315	<b>\$315</b>
8281	<ul style="list-style-type: none"> <li><i>As-Built Description:</i></li> </ul> <p>Signage: No "Tow Away" sign provided at parking lot entrance or provided sign does not include retrieval contact information (required in CA only).</p> <ul style="list-style-type: none"> <li><i>Proposed Solution:</i></li> </ul> <p>Provide compliant "Tow Away" sign at parking lot entrance when altering area.</p>	PCODE <b>EA04CNT</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$745.00</b>



Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Main Entrance</b>						
<b><u>Telephone</u></b>						
8265	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Emergency phone is not accessible to a person with hearing impairment.</li> <li>• <i>Proposed Solution:</i> Provide equivalent facilitation or service to reach help in an emergency situation.</li> </ul>	PCODE <b>IB05NT</b> ADAAG <b>4.31.5</b> CSAS <b>1117B.2.8</b>	1	JOB	\$220	<b>\$220</b>
<b>2 Lobby</b>						
<b><u>Public Counter</u></b>						
8266	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li>• <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>
<b>3 Unisex Accessible Restroom</b>						
<b><u>Accessories</u></b>						
8271	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>As-Built:</i> 40 1/2"</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>

Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
8272	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
<b><u>Signage</u></b>						
8268	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Otherwise compliant sign identifying permanent room or space not mounted 5' high to center on nearest adjacent wall, on latch side if a single door (located not to cause a Braille reader to stand within the door swing).</li> <li>• <i>Proposed Solution:</i> Relocate existing sign.</li> </ul>	PCODE <b>SA07</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$50	<b>\$50</b>
8267	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to wheelchair accessible toilet or bathing facility not identified with the International Symbol of Accessibility when not all are accessible.</li> <li>• <i>Proposed Solution:</i> Provide sanitary facility sign that shows the international symbol.</li> </ul>	PCODE <b>SA11</b> ADAAG <b>4.1.2(7)(d)</b> CSAS <b>1117B.5.8.1</b>	1	JOB	\$90	<b>\$90</b>
8269	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE <b>SA15</b> CSAS <b>1115B.5</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Water Closet</u></b>						
8270	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet.</li> <li>• <i>As-Built:</i> 19 1/2"</li> <li>• <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing.</li> </ul>	PCODE <b>WB02A</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>4 North Corridor</b>						
<b><u>Door Closer</u></b>						
8273	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Drinking Fountain</u></b>						
8274	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Drinking fountain is not working.</li> <li>• <i>As-Built:</i> 5.5"</li> <li>• <i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA02NT</b> ADAAG <b>4.15.5(1)</b> CSAS <b>1115B.2.1.5.1</b>	1	JOB	\$1,850	<b>\$1,850</b>
<b>5 Employee Only Dressing Room</b>						
<b><u>Signage</u></b>						
8275	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE <b>SA07A</b> ADAAG <b>4.30.6</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 6 Employee Restroom

### Signage

8276	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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## 7 Employee Only Men's Restroom

### Signage

8277	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign designating a permanent room or space does not include Grade 2 Braille.</li> <li>• <i>Proposed Solution:</i> Provide new compliant signage including California Grade 2 Braille.</li> </ul>	PCODE SA07A ADAAG 4.30.6 CSAS 1117B.5	1	JOB	\$90	\$90
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## 8 South Corridor

### Signage

8278	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90
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## 9 Corridor Leading to Outside Patio

Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8279	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>Total Costs for</b>						<b>\$9,570.00</b>
<b>Level: Ground</b>						

Facility: **Fire Station # 4**Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Fire Station # 4</b>					<b>\$10,615.00</b>
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**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

490 Post Street, Suite 830  
San Francisco, CA 94102  
Phone: 415-445-3045  
Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**Alameda Point Indoor Pool**  
**1101 W. Red Line Avenue**  
City of Alameda, CA

27003 – 0043

April 4, 2008

***Survey Data***

27003

April 4, 2008

City of Alameda



Facility: **Alameda Point Indoor Pool**

Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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# 1 Whole Building

## Entrance Door

8284

- *As-Built Description:*

Currently building is used as a storage only. The designated "Handicapped" door is served by wooden ramp that is in hazardous deteriorated condition.

PCODE	<b>ID04NT</b>	1	JOB
ADAAG	<b>4.14.1</b>		
CSAS	<b>1134B.2.1</b>		

- *Proposed Solution:*

When capital improvement decisions are made and if this building is to be remodelled, disabled access is required. Potential costs to put this facility back into use will be at least 2 Million dollars.

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<b>Total Costs for</b>	<b>Level: Ground</b>	<b>\$0.00</b>
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Facility: **Alameda Point Indoor Pool**Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Alameda Point Indoor Pool</b>					<b>\$0.00</b>
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ssa@swanarch.com

***Access Compliance Survey Report***

**Fire Station # 3**  
**1703 Grand Street**  
City of Alameda, CA

27003 – 0044

April 4, 2008

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Fire Station #3**

Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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# 1 Whole Building

## Entrance Door

8285

- *As-Built Description:*

Currently only the apparatus bay and hose room are in use. These areas are able body firefighter occupied only. Balance of the building is "condemned" per Essential Services Facility Seismic Safety is not occupied at this time.

PCODE	<b>ID04NT</b>	1	JOB
ADAAG	<b>4.14.1</b>		
CSAS	<b>1134B.2.1</b>		

- *Proposed Solution:*

When decisions are made for historic and capital improvements, disabled access is required as part of new work.

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<b>Total Costs for</b>	<b>Level: Ground</b>	<b>\$0.00</b>
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Facility: **Fire Station #3**Part: **Interior** Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Total Costs for Facility: Fire Station #3 \$0.00**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Police Department**  
**1555 Oak Street**  
City of Alameda, CA

27003 – 0045

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).



## ABBREVIATIONS

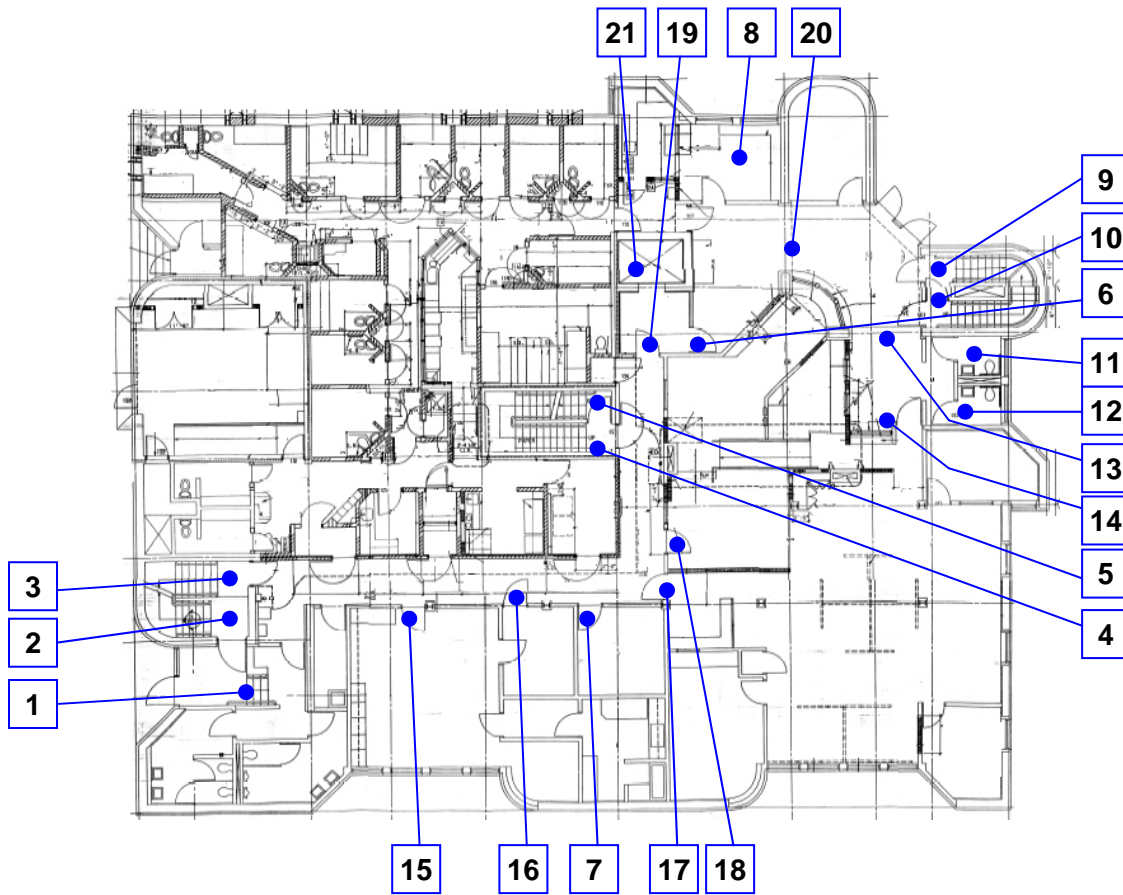
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

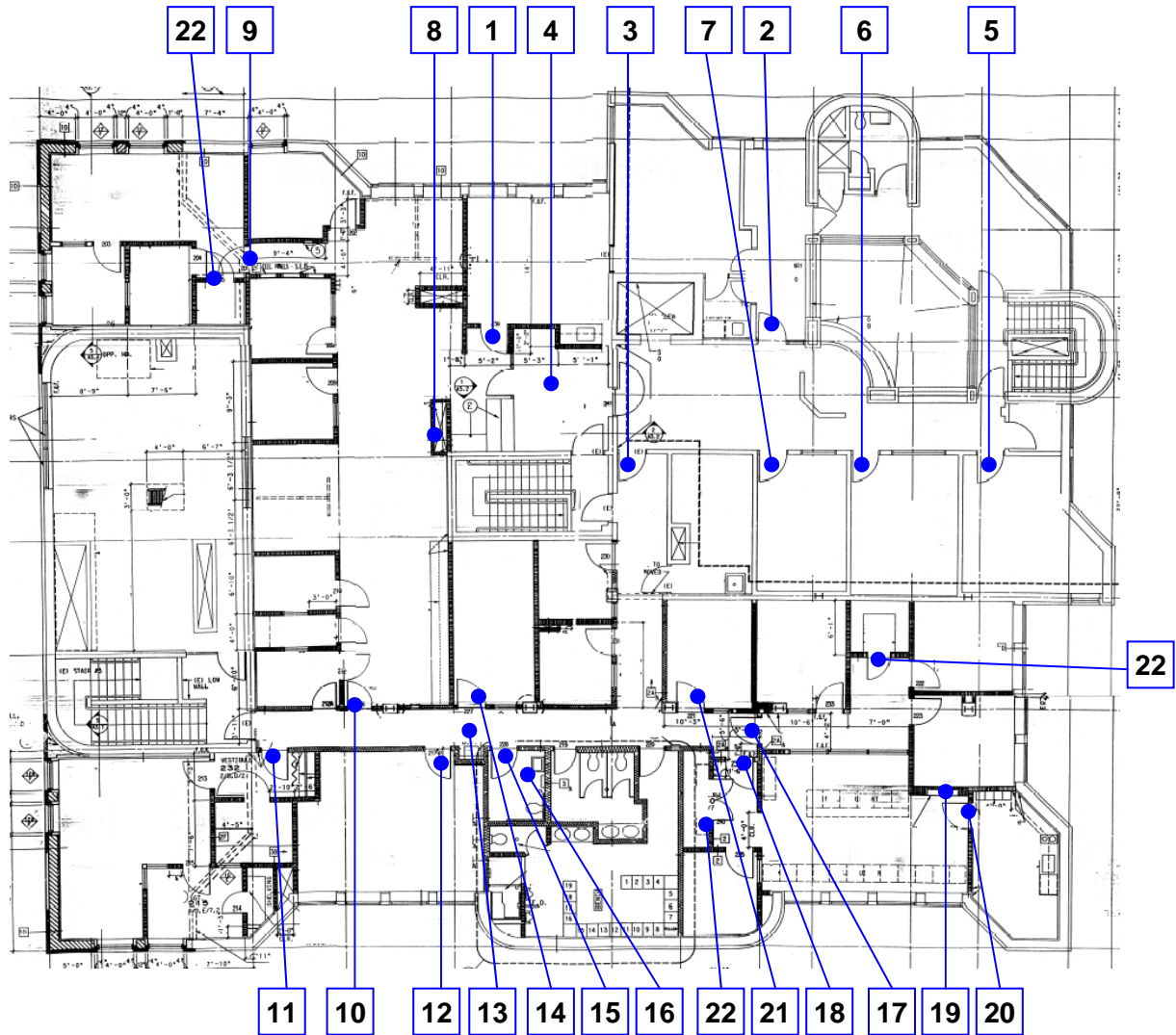
April 4, 2008

City of Alameda



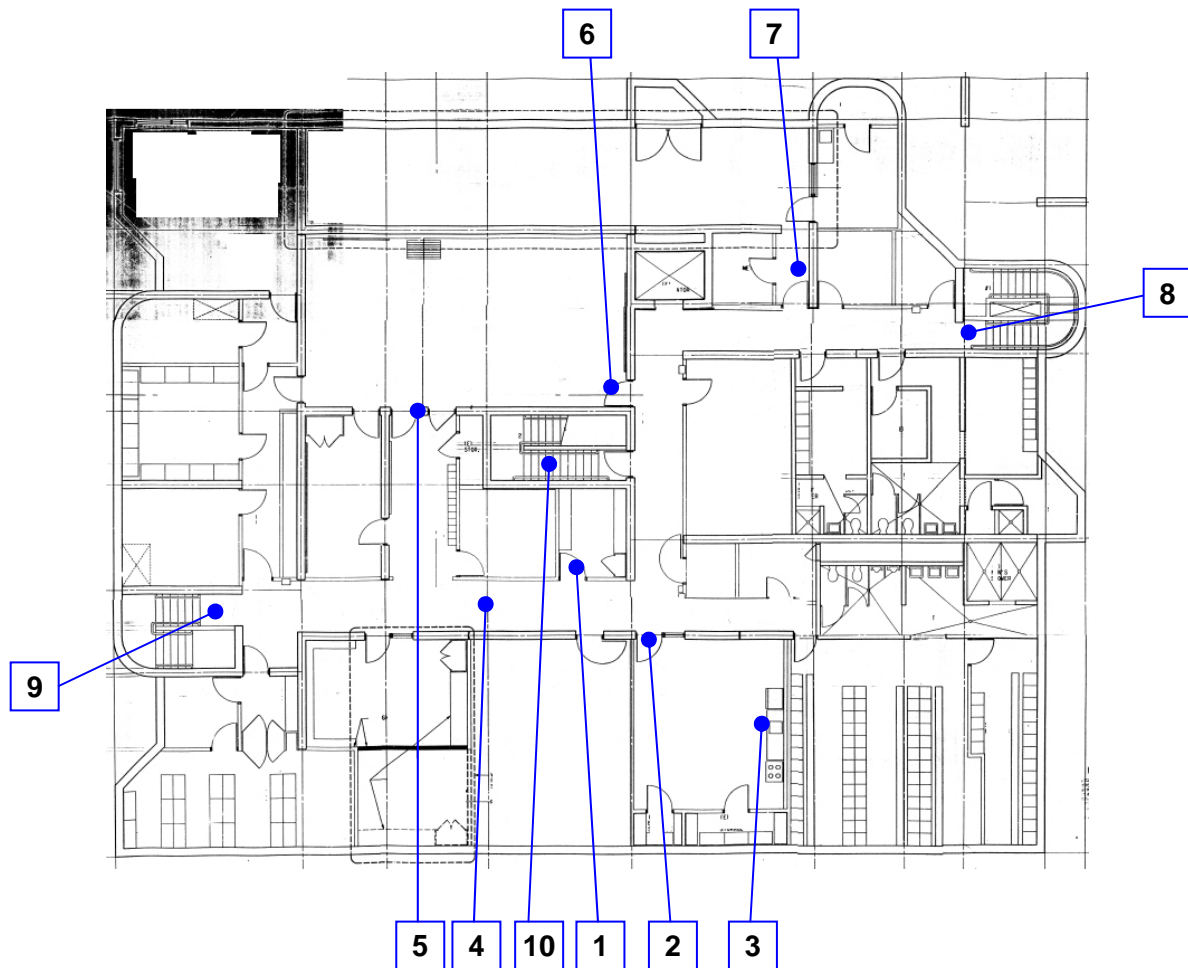
Reference North  
(Not to Scale)

City of Alameda  
Police Department  
First Floor, Interior  
**45 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Police Department  
Second Floor, Interior  
**45 - 1 - 2**



Reference North  
(Not to Scale)

City of Alameda  
Police Department  
Basement, Interior  
**45 - 1 - 0**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Police Station**

Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Main Entrance

### Signage

8932	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior signage at inaccessible entrances to provide direction to accessible entrances is missing or noncompliant.</li> <li>• <i>Proposed Solution:</i> Provide signage sufficient to guide persons to accessible entrances.</li> </ul>	PCODE SA01 ADAAG 4.1.2(7)(c) CSAS 1117B.5.7	1	JOB	\$230	<b>\$230</b>
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<b>Total Costs for</b>	<b>Level: On-Site</b>	<b>\$230.00</b>
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Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Basement</b>						
<b><u>Door Hardware</u></b>						
8357	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>
<b>2 Basement</b>						
<b><u>Door Hardware</u></b>						
8358	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>
<b>3 Basement</b>						
<b><u>Sink</u></b>						
8359	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
8360	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>		REF		



Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8361	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		

## 4 Basement

### Drinking Fountain

8362	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
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## 5 Basement

### Door Hardware

8363	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	2	JOB	\$250	<b>\$500</b>
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## 6 Basement

### Door Hardware

8364	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>
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## 7 Basement

Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
8366	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business.</li> </ul>	PCODE <b>ID14CNT</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$3,450	<b>\$3,450</b>
<b><u>Door Hardware</u></b>						
8365	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	2	JOB	\$250	<b>\$500</b>
<b><u>Vestibule</u></b>						
8367	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> "Vestibule length in direction of travel less than width(es) of door(s) swinging into vestibule, plus 48""."</li> <li>• <i>Proposed Solution:</i> "At vestibule with standard pairs of doors, remodel area to provide required length."</li> </ul>	PCODE <b>IF02AREF</b> ADAAG <b>4.13.7</b> CSAS <b>3304 (i.1) 2D.</b>		REF		
<b>8 Basement</b>						
<b><u>Handrail</u></b>						
8369	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wall mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top and bottom (cost for both extensions).</li> </ul>	PCODE <b>ED06BREF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		

Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairway</u></b>						
8368	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business.</li> </ul>	PCODE <b>II02BNT</b> CSAS <b>1133B.4.4</b>				
<hr/>						
<b>9 Basement</b>						
<b><u>Handrail</u></b>						
8371	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wall mounted stair handrail does not extend horizontally 12" minimum beyond top and one tread width sloped, plus 12" minimum horizontally beyond riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top and bottom (cost for both extensions).</li> </ul>	PCODE <b>ED06BREF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
8372	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	REF		

Facility: **Police Station**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairway</u></b>						
8370	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Elevator: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area (elevator).</li> </ul>	PCODE <b>II02BNT</b> CSAS <b>1133B.4.4</b>	2	LF	\$14	<b>\$28</b>
<b>10 Basement</b>						
<b><u>Door Hardware</u></b>						
8373	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Elevator does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Handrail</u></b>						
8374	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
<b><u>Stairway</u></b>						
8375	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area.</li> </ul>	PCODE <b>II02BREF</b> CSAS <b>1133B.4.4</b>	2	REF		

Facility: **Police Station**

Part: **Interior** Floor: **Basement**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for</b> <b>Level:</b> Basement						<b>\$9,328.00</b>

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Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Main Floor</b>						
<b><u>Handrail</u></b>						
8287	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>				
8286	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business.</li> </ul>	PCODE <b>ED07NT</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$170	<b>\$170</b>
<b><u>Stairway</u></b>						
8288	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area.</li> </ul>	PCODE <b>I102BREF</b> CSAS <b>1133B.4.4</b>				
<b>2 Main Floor</b>						
<b><u>Handrail</u></b>						
8290	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>				

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8289	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li><i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business.</li> </ul>	PCODE <b>ED07NT</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$170	<b>\$170</b>

**Stairway**

8291	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li><i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area.</li> </ul>	PCODE <b>II02BREF</b> CSAS <b>1133B.4.4</b>		REF		
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**3 Main Floor****Handrail**

8294	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li><i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
8293	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Stairway**

8292	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business.</li> </ul>	PCODE <b>II02B</b> CSAS <b>1133B.4.4</b>		LF	\$14	
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**4 Main Floor****Door Closer**

8297	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03REF</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>		REF		
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**Handrail**

8296	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
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**Stairway**

8295	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business.</li> </ul>	PCODE <b>II02BNT</b> CSAS <b>1133B.4.4</b>		LF	\$14	
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Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>5 Main Floor</b>						
<b><u>Handrail</u></b>						
8300	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li><i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
8299	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
<b><u>Stairway</u></b>						
8298	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li><i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business.</li> </ul>	PCODE <b>ID02BNT</b> CSAS <b>1133B.4.4</b>		LF	\$14	
<b>6 Main Floor</b>						
<b><u>Door Closer</u></b>						
8301	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Excessive effort required to operate door.</li> <li><i>As-Built:</i> 10lbs</li> <li><i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	\$25

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>7 Main Floor</b>						
<b><u>Door Closer</u></b>						
8302	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>8 Visitor 104</b>						
<b><u>Door</u></b>						
8307	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Remove or relocate furniture or storage items.</li> </ul>	PCODE <b>ID14A</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$400	<b>\$400</b>
<b><u>Public Counter</u></b>						
8305	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided.</li> <li>• <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</li> </ul>	PCODE <b>IN03</b> ADAAG <b>7.2(ii)</b> CSAS <b>1122B.4</b>	1	JOB	\$150	<b>\$150</b>
<b><u>Reach Range</u></b>						
8306	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Call Button between counter shelf &amp; pay phone.</li> <li>• <i>Proposed Solution:</i> Relocate for forward and side approach.</li> </ul>	PCODE <b>IE02ANT</b> ADAAG <b>Fig. 6(c)</b> CSAS <b>Tbl. 11B-5D(e)</b>	1	JOB	\$600	<b>\$600</b>

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Telephone</u></b>						
8303	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Telephone: Clear floor space, 30" wide x 48" out from wall, not provided.</li> <li>• <i>Proposed Solution:</i> Provide clear space in front of telephone, 30" wide x 48" out from wall.</li> </ul>	PCODE <b>IB01</b> ADAAG <b>4.31.2</b> CSAS <b>1117B.2.2</b>	1	JOB	\$2,220	<b>\$2,220</b>
8304	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Telephone amplification for hearing impaired persons not provided (push button volume control).</li> <li>• <i>Proposed Solution:</i> Provide telephone amplification for hearing impaired persons. To be provided by utility company.</li> </ul>	PCODE <b>IB05</b> ADAAG <b>4.31.5</b> CSAS <b>1117B.2.8</b>	1	JOB	\$220	<b>\$220</b>
<b>9 Main Floor</b>						
<b><u>Handrail</u></b>						
8309	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
<b><u>Stairway</u></b>						
8308	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business.</li> </ul>	PCODE <b>II02BNT</b> CSAS <b>1133B.4.4</b>		LF	\$14	

**10 Main Floor**

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
8311	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		
<b><u>Stairway</u></b>						
8310	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Disabled person(s) must use elevator for tours or other business.</li> </ul>	PCODE <b>II02BNT</b> CSAS <b>1133B.4.4</b>		LF	\$14	
<b>11 Women's Restroom</b>						
<b><u>Restroom</u></b>						
8312	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b>12 Men's Restroom</b>						
<b><u>Restroom</u></b>						
8313	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>13 Lobby</b>						
<b><u>Drinking Fountain</u></b>						
8314	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
8317	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in poor condition.</li> <li><i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03BREF</b> ADAAG <b>4.15.2</b> CSAS <b>CPC 1507.3.3</b>		REF		
8316	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Fountain bubbler not easily activated by lever, push bar, or other accessible control.</li> <li><i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03REF</b> ADAAG <b>4.27.4</b> CSAS <b>CPC 1507.3.3</b>		REF		
8315	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li><i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05C</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>	1	JOB	\$1,900	<b>\$1,900</b>

**14 Records**

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
8319	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
<b><u>Door Hardware</u></b>						
8318	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.2</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Public Counter</u></b>						
8320	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided.</li> <li>• <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</li> </ul>	PCODE <b>IN03</b> ADAAG <b>7.2(ii)</b> CSAS <b>1122B.4</b>	1	JOB	\$150	<b>\$150</b>
<b>15 Main Floor</b>						
<b><u>Door Closer</u></b>						
8321	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 8lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>16 Main Floor</b>						

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8322	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 9lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

## 17 Main Floor

### Door Closer

8323	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 7lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 18 Main Floor

### Door Closer

8324	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 10lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 19 Main Floor

Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8325	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 9lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>20 Lobby</b>						
<b><u>Signage</u></b>						
8326	<ul style="list-style-type: none"> <li>As-Built Description: Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>Proposed Solution: Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	7	JOB	\$90	<b>\$630</b>
<b>21 Elevator</b>						
<b><u>Elevator</u></b>						
8327	<ul style="list-style-type: none"> <li>As-Built Description: In an elevator cab elevator cab with 42" wide center-opening doors, cab-size is not 80" min wide, and/or 54" min deep between the back wall and the elevator door, and 51" min deep between the back wall and the return panel.</li> <li>Proposed Solution: It may be possible to refit the elevator cab to provide min. 51" from back wall to return wall, existing is 49 1/2" (Cost Unknown at this Time)</li> </ul>	PCODE <b>IK04BNT</b> ADAAG <b>Fig. 40-A</b> CSAS <b>1116B.1.8</b>	1	JOB	\$120,00	<b>\$120,000</b>



Facility: **Police Station**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8328	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Elevator control panel buttons not illuminated.</li> <li>• <i>Proposed Solution:</i> Provide illuminated elevator control panel buttons.</li> </ul>	PCODE <b>IK07BREF</b> ADAAG <b>4.10.12 (2)</b> CSAS <b>5103 (d.1) 6B.</b>		REF		
8329	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Braille or tactile symbols at numerals not provided on elevator control panel.</li> <li>• <i>Proposed Solution:</i> Provide Braille and tactile symbols on elevator control panel.</li> </ul>	PCODE <b>IK07DREF</b> ADAAG <b>4.10.12(2)</b> CSAS <b>5103 (d.1) 6B.</b>		REF		
<b>Total Costs for</b>					<b>Level: 1st Floor</b>	<b>\$164,835.00</b>

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Second Floor</b>						
<b><u>Door Closer</u></b>						
8330	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 15lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>2 Second Floor</b>						
<b><u>Door Closer</u></b>						
8331	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>3 Second Floor</b>						
<b><u>Door Closer</u></b>						
8332	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 11lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>4 Hallway</b>						

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
8333	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fountain bubbler not easily activated by lever, push bar, or other accessible control.</li> <li>• <i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03</b> ADAAG <b>4.27.4</b> CSAS <b>CPC 1507.3.3</b>	1	JOB	\$2,000	<b>\$2,000</b>
8334	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in poor condition.</li> <li>• <i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03BREF</b> ADAAG <b>4.15.2</b> CSAS <b>CPC 1507.3.3</b>		REF		
<b>5 Second Floor</b>						
<b><u>Door Closer</u></b>						
8335	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>6 Second Floor</b>						
<b><u>Door Closer</u></b>						
8336	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b>7 Second Floor</b>						

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8337	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 13lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

## 8 Second Floor

### Door Closer

8338	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 9lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 9 Second Floor

### Door Closer

8339	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID14</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 10 Second Floor

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8340	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 5+ lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

## 11 Second Floor

### Door Closer

8341	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 5+ lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 12 Second Floor

### Door Closer

8342	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 5+ lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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## 13 Hallway

### Drinking Fountain

8343	<ul style="list-style-type: none"> <li>As-Built Description: Fountain bubbler not easily activated by lever, push bar, or other accessible control.</li> <li>Proposed Solution: Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03</b> ADAAG <b>4.27.4</b> CSAS <b>CPC 1507.3.3</b>	1	JOB	\$2,000	<b>\$2,000</b>
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Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8344	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain bubbler more than 36" above floor; unit in poor condition.</li> <li>• <i>Proposed Solution:</i> Provide new, accessible fountain.</li> </ul>	PCODE <b>IA03BREF</b> ADAAG <b>4.15.2</b> CSAS <b>CPC 1507.3.3</b>		REF		

## 14 Second Floor

### Door Closer

8345	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 5+ lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	\$25
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## 15 Second Floor

### Door Closer

8346	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 5+ lbs.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	\$25
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## 16 Restroom

### Accessories

8347	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles not accessible or more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Provide specific restroom accessories.</li> </ul>	PCODE <b>WG01</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	\$200
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Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8348	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Seat cover dispenser slot at 45" AFF.</li> <li>• <i>Proposed Solution:</i> Relocate.</li> </ul>	PCODE <b>WG01NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>

**Lavatory**

8349	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
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8350	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
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**17 Second Floor****Door Closer**

8351	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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**18 Second Floor**

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8352	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

## 19 Second Floor

### Corridor

8353	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Aisle for occupant load less than 10 less than 36" wide.</li> <li>• <i>Proposed Solution:</i> Relocate furnishings.</li> </ul>	PCODE <b>CE02NT</b> ADAAG <b>4.3.3</b>		SF	\$8	
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## 20 Second Floor

### Door

8354	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Remove or relocate furniture or storage items.</li> </ul>	PCODE <b>ID14A</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$100	<b>\$100</b>
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## 21 Second Floor

### Door Closer

8355	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 5+ lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>22 Second Floor</b>						
<b><u>Door Hardware</u></b>						
8356	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	4	JOB	\$100	<b>\$400</b>
<b>Total Costs for</b>					<b>Level: 2nd Floor</b>	<b>\$6,220.00</b>

Facility: **Police Station**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Police Station</b>						<b>\$180,613.00</b>

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***Access Compliance Survey Report***

**Bill Osborne Model Airplane Field  
Doolittle Drive at Harbor Bay Parkway**

City of Alameda, CA

27003 – 0046

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10		
<b>CITY OF ALAMEDA</b>											
Facility: <b>Bay Fairview Hall</b>					Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution					Codes / Mitigation Info	Qty	Unit	Cost	Total	
1	<b>Entrance Door</b> <u>Operating Hardware</u> <small>11585</small>	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>		1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Bill Osborne Model Airplane  
Field  
On-site, Exterior  
**46 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda



Facility: **Bill Osborne Model Airplane Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Parking</b>						
<b><u>Parking</u></b>						
8398	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible parking space or aisle smaller than required size (8' wide with 5' wide access aisle, 8' for vans).</li> <li>• <i>As-Built:</i> 9' - 16'</li> <li>• <i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space (CA only: 9' x 18' with 5' x 18' or 8' x 18' access aisle).</li> </ul>	PCODE <b>EA02</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$250	<b>\$250</b>
8399	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: International Symbol of Accessibility (36" square, in white on blue) is faded.</li> <li>• <i>Proposed Solution:</i> Repaint.</li> </ul>	PCODE <b>EA04ANT</b> CSAS <b>1129B.5</b>	1	JOB	\$120	<b>\$120</b>
8400	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	1	JOB	\$105	<b>\$105</b>
8404	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li>• <i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07REF</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>		REF		

Facility: **Bill Osborne Model Airplane Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking Aisle</u></b>						
8403	<ul style="list-style-type: none"> <li>As-Built Description: Access aisle at accessible parking space has slope greater than 1/4":12" (2%)</li> <li>As-Built: 2.5%</li> <li>Proposed Solution: Resurface to correct slope.</li> </ul>	PCODE <b>EA05A</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.3</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b><u>Parking Signage</u></b>						
8402	<ul style="list-style-type: none"> <li>As-Built Description: Sign for accessible parking space is missing or non-compliant.</li> <li>Proposed Solution: Provide compliant parking signage.</li> </ul>	PCODE <b>EA04B</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	1	JOB	\$315	<b>\$315</b>
<b>2 Site near Parking</b>						
<b><u>Participation Area</u></b>						
8405	<ul style="list-style-type: none"> <li>As-Built Description: Not all participation areas are accessible.</li> <li>Proposed Solution: Make all participation areas accessible as itemized in entries below. Tables, Shaded Roof, and Flying Circle including Pilot Center in Circle.</li> </ul>	PCODE <b>GF07NT</b> CSAS <b>-</b> <b>3103(a)2D(5)(iii)</b>	1	JOB	\$3,000	<b>\$3,000</b>
<b>3 Asphalt Walk near Fence End</b>						
<b><u>Sidewalk</u></b>						
8406	<ul style="list-style-type: none"> <li>As-Built Description: Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>Proposed Solution: Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	24	SF	\$30	<b>\$720</b>

Facility: **Bill Osborne Model Airplane Field** Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 4 East Site

### Participation Area

8407	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Make all participation areas accessible as itemized in entries below. Tables, Shaded Roof, and Flying Circle including Pilot Center in Circle.</li> </ul>	PCODE <b>GF07</b> CSAS - <b>3103(a)2D(5)(iii)</b>	1	SF	\$3,000	<b>\$3,000</b>
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<b>Total Costs for</b>	<b>Level: On-Site</b>	<b>\$9,010.00</b>
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Facility: **Bill Osborne Model Airplane Field** Part: **Exterior** Floor: **On-Site**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Bill Osborne Model Airplane Field</b>						<b>\$9,010.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

490 Post Street, Suite 830  
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ssa@swanarch.com

***Access Compliance Survey Report***

**Bay Farm Library**  
**3221 Mecartney Road**  
City of Alameda, CA

27003 – 0047

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

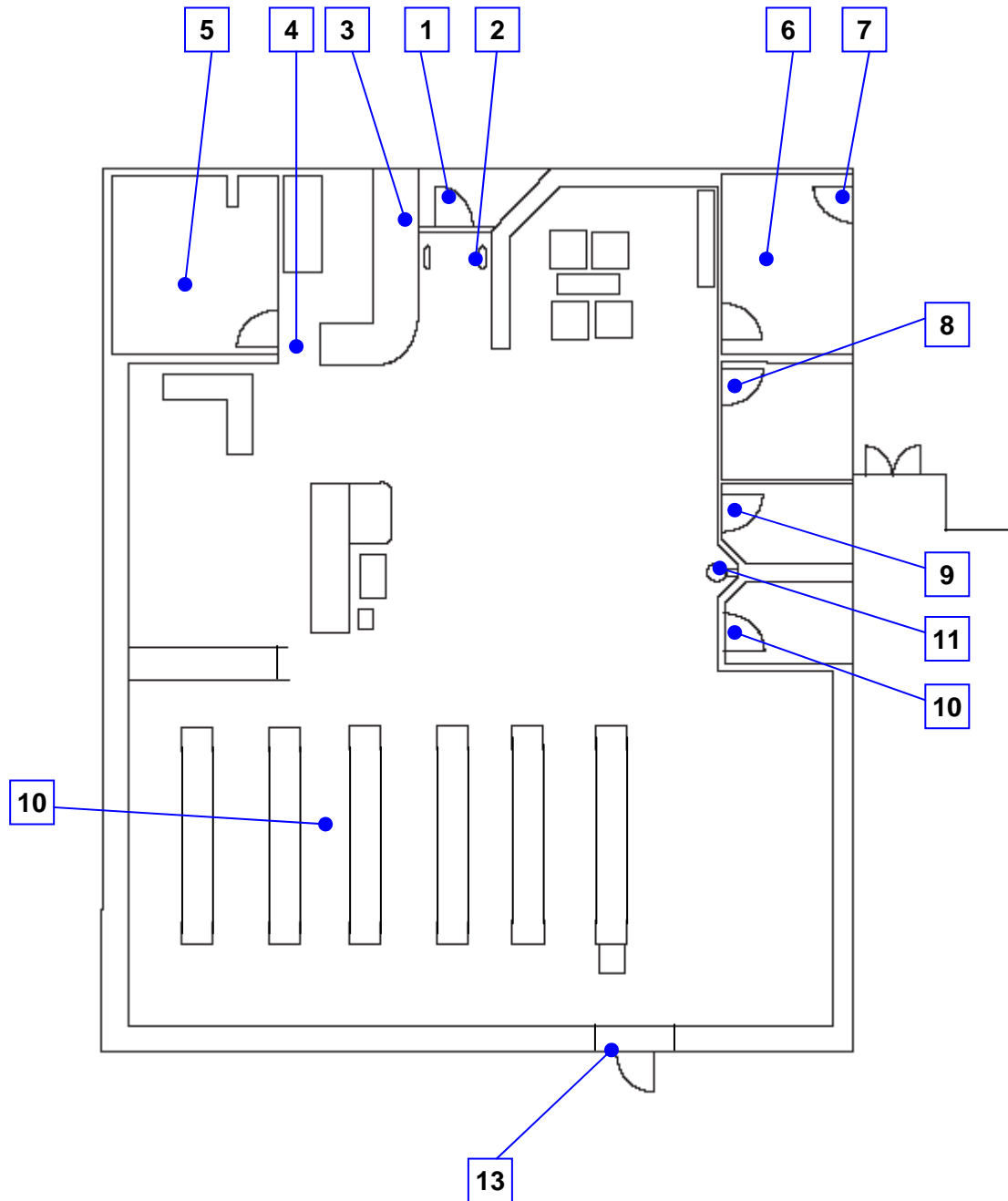
***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda





Reference North  
(Not to Scale)

City of Alameda  
Bay Farm Library  
Ground, Interior  
**47 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Entry Landing</b>						
<b>Electrical</b>						
8408	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> "Clear floor space is not 30" x 48" minimum at door switch pad.</li> <li>• <i>Proposed Solution:</i> Provide clear space with slope at 2% or less.</li> </ul>	PCODE <b>IC06BNT</b> ADAAG <b>4.1.2(12)/4.1.3(13)&amp;4.27.2</b> CSAS <b>3105(h)4</b>	1	JOB	\$274	<b>\$274</b>
<b>2 Entry Door</b>						
<b>Electrical</b>						
8409	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> "Clear floor space is not 30" x 48" minimum at door switch pad.</li> <li>• <i>Proposed Solution:</i> Provide clear space with slope at 2% or less.</li> </ul>	PCODE <b>IC06BNT</b> ADAAG <b>4.1.2(12)/4.1.3(13)&amp;4.27.2</b> CSAS <b>3105(h)4</b>	1	JOB	\$274	<b>\$274</b>
<b>Signage</b>						
8410	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>3 Main Counter</b>						

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Public Counter</u></b>						
8411	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li>• <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section. Interim solution: Provide auxiliary counter or table.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>

## 4 Passage to Office

### Corridor

8413	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Aisle for occupant load less than 10 less than 36" wide.</li> <li>• <i>Proposed Solution:</i> Enlarge corridor to 36" wide. Demolish existing wall and relocate.</li> </ul>	PCODE <b>CE02REF</b> ADAAG <b>4.3.3</b>		REF		
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### Door Swing

8412	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hinge approach: At push side, door does not have clear and level maneuvering space measuring 54" width (starting at latch) x 42" deep (48" deep if door has both, latch and closer) (CA only: 54" x 44").</li> <li>• <i>Proposed Solution:</i> Remove or relocate furniture or storage items.</li> </ul>	PCODE <b>ID26ANT</b> ADAAG <b>Fig. 25(b)</b> CSAS <b>Fig 11B-26A(b)</b>	1	JOB	\$1,600	<b>\$1,600</b>
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## 5 Office

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8414	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
8415	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>6 Mechanical Storage</b>						
<b><u>Door Hardware</u></b>						
8417	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
8416	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>7 Mechanical Storage</b>						

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8418	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
8419	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE <b>SA10E</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
<b>8 Storage</b>						
<b><u>Door Hardware</u></b>						
8420	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
8421	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

**9 Mens**

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8422	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b><u>Signage</u></b>						
8423	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>10 Womens</b>						
<b><u>Restroom</u></b>						
8425	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b><u>Signage</u></b>						
8424	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	2	JOB	\$90	<b>\$180</b>

**11 Drinking Fountain**

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
8426	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
8427	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition.</li> <li><i>Proposed Solution:</i> Remount fountain at accessible height.</li> </ul>	PCODE <b>IA02AREF</b> ADAAG <b>4.15.5(1)</b> CSAS <b>1115B.2.1.5.1</b>		REF		
8428	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> When drinking fountain is located in alcove: alcove is not 30" wide min. x 24" deep max.</li> <li><i>Proposed Solution:</i> Provide accessible alcove (32" wide min. x 18" deep as per CSAS).</li> </ul>	PCODE <b>IA04AREF</b> ADAAG <b>4.15.5(1)</b> CSAS <b>1117B.1.2</b>		REF		

## 12 Stacks

### Open Stack

8429	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Open stacks (i.e. public use) do not have min 36" (44" preferred) wide aisles (CA only: 44" min. width at main aisles and 36" min. at end aisles).</li> <li><i>As-Built:</i> 2" to 32</li> <li><i>Proposed Solution:</i> Enlarge open stack aisles to 44" wide and/or end of aisles to 36".</li> </ul>	PCODE <b>BB01</b> ADAAG <b>8.5</b> CSAS <b>1106B.4.2</b>	96	LF	\$60	<b>\$5,760</b>
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Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>13 Rear Door</b>						
<b><u>Door</u></b>						
8433	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: At exterior door on wheelchair-accessible route, width of level and clear area at door swing side does not extend 24" past the strike side edge.</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID10REF</b> CSAS <b>11B-26A(a)</b>			REF	
8432	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Surface of required maneuvering clearance at door slopes more than 1/4":12" (2.0%).</li> <li>• <i>Proposed Solution:</i> Modify surface slope at door.</li> </ul>	PCODE <b>ID11REF</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4</b>			REF	
8434	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side.</li> <li>• <i>Proposed Solution:</i> Provide landings &amp; connection to travel path.</li> </ul>	PCODE <b>ID15NT</b> ADAAG <b>Fig. 25</b> CSAS <b>1133B.2.4.2</b>	1	JOB	\$750	<b>\$750</b>
<b><u>Door Hardware</u></b>						
8430	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8431	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>Total Costs for</b>						<b>\$47,168.00</b>
<b>Level: Ground</b>						

Facility: **Bay Farm Library**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Bay Farm Library</b>						<b>\$47,168.00</b>

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***Access Compliance Survey Report***

**Encinal Boat Ramp**  
**Central Avenue (behind Encinal High School)**  
City of Alameda, CA

27003 – 0048

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

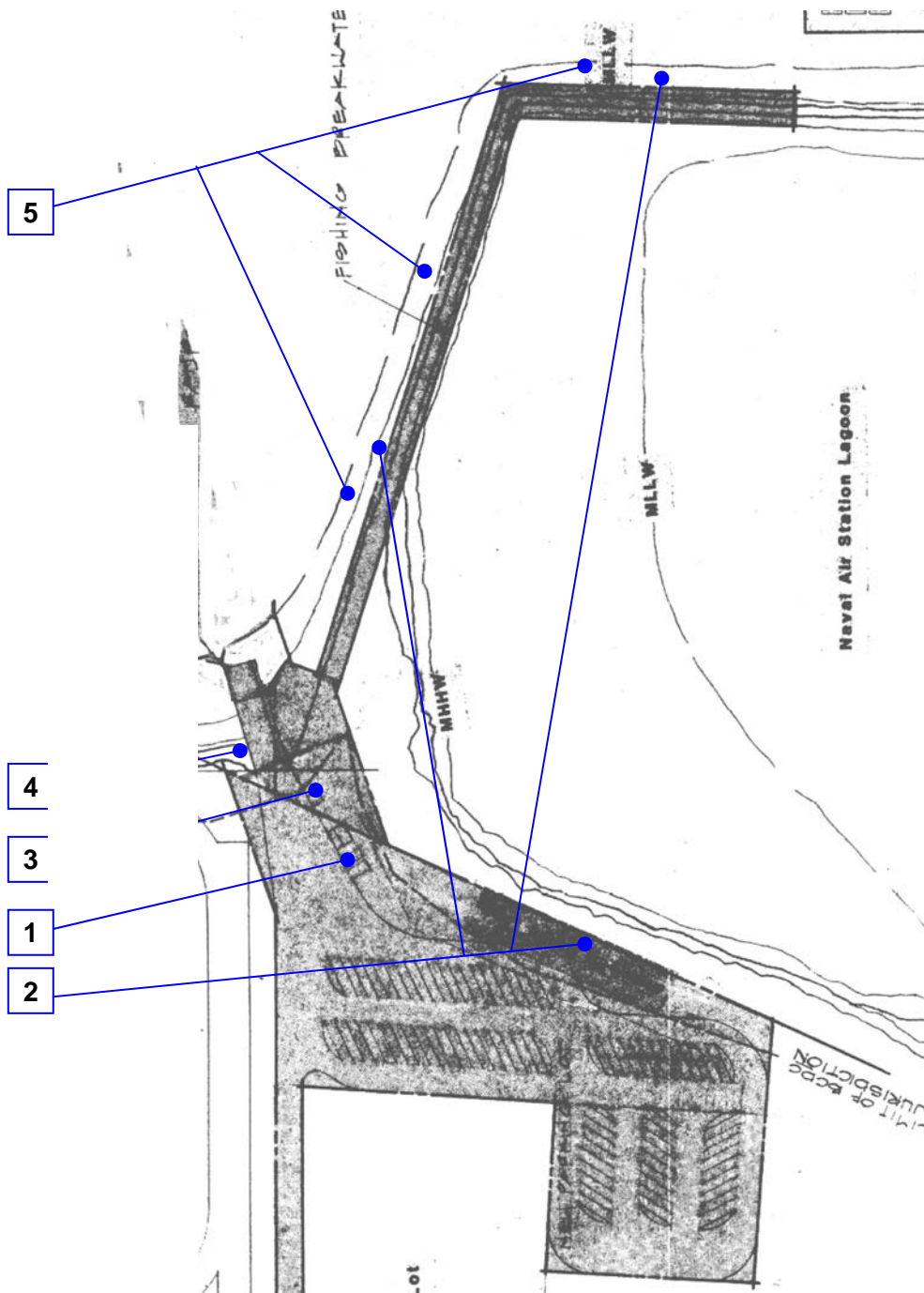
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Encinal Boat Ramp  
On-site, Exterior  
**48 - 0 - 1**



***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Encinal Boat Ramp**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Parking

### Parking

8435	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At parking lot with 51-75 spaces, the number of accessible spaces is less than required by code; 3 spaces required.</li> <li><i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space.</li> </ul>	PCODE <b>EA01CNT</b> ADAAG <b>4.1.2(5)*</b> CSAS <b>Tbl. 11B-6</b>	1	JOB	\$24,000	<b>\$24,000</b>
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8436	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li><i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07REF</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>		REF		
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## 2 Path of Travel

### Sidewalk

8437	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li><i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk. Interconnection required from disabled parking to restrooms, to picnic areas, to boat dock, to fishing "breakwater", and to a reasonable selection of fishing sites along the "breakwater".</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	1	JOB	\$75,000	<b>\$75,000</b>
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## 3 Restrooms

Facility: **Encinal Boat Ramp**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8438	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	2	JOB	\$17,000	<b>\$34,000</b>
<b>4 Launch Dock</b>						
<b><u>Sidewalk</u></b>						
8439	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Launch dock is not accessible for path of travel, approach to getting on the dock, low tide slope on swivel section, surface plank gaps more than 1/2", and lack of any safety guards/rails.</li> <li><i>Proposed Solution:</i> Architectural solution required, cost estimate is very approximate.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	1	JOB	\$50,000	<b>\$50,000</b>
<b>5 Fishing Walk along Breakwater</b>						
<b><u>Sidewalk</u></b>						
8440	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Walkway is not accessible to persons with mobility or sight impairments. Due to steep slopes, tall ledges, steep cross slopes, and lack of any safety guards or rails, the walkway should be considered a hazardous location at this time.</li> <li><i>Proposed Solution:</i> Architectural solution required, cost estimate is very approximate.</li> </ul>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	1	JOB	\$60,000	<b>\$60,000</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$243,000.00</b>

Facility: **Encinal Boat Ramp**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Encinal Boat Ramp</b>						<b>\$243,000.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**Bay Point Park**  
**268 Mosley Avenue**  
City of Alameda, CA

27003 – 0049

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

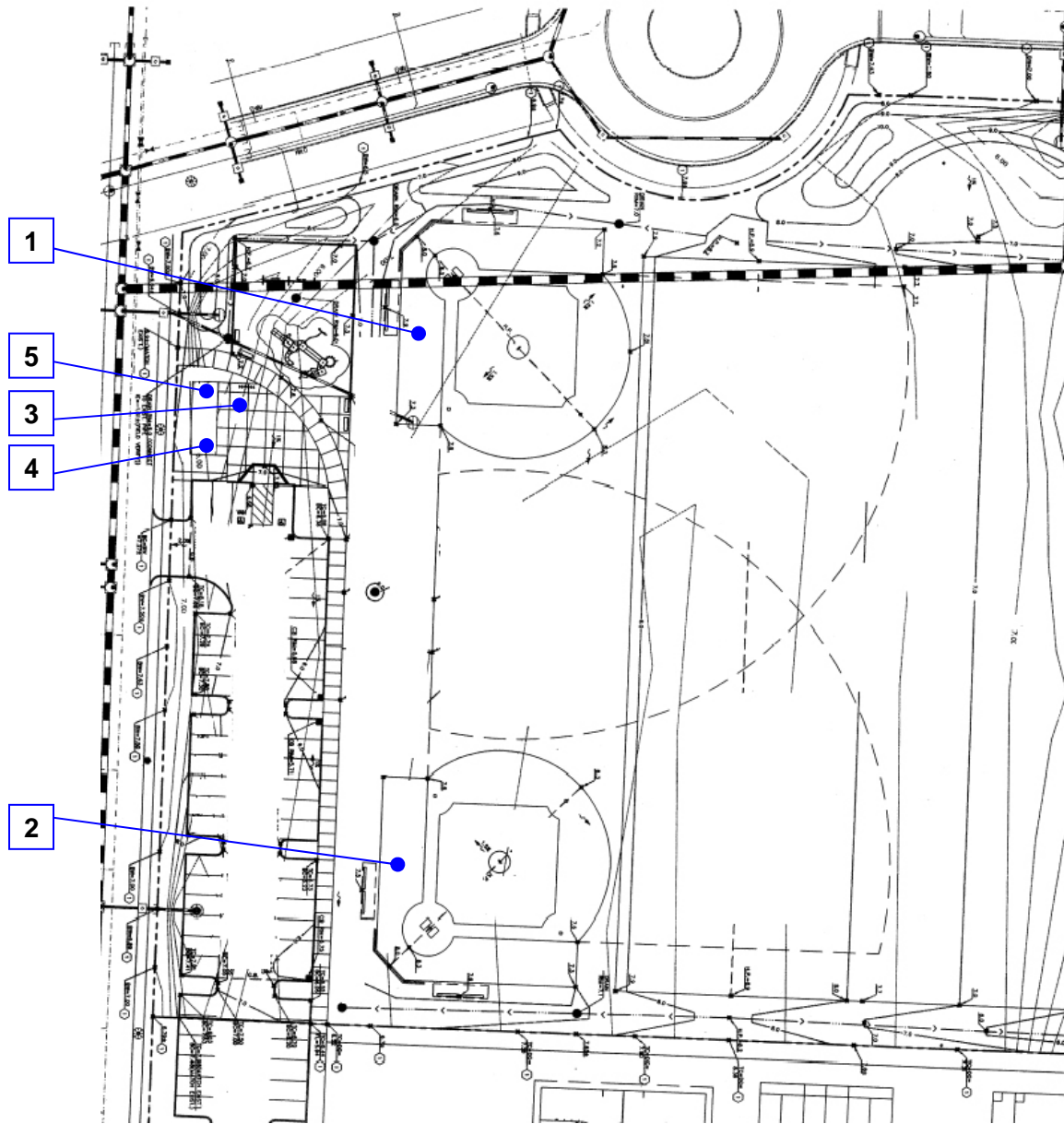
***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda





Reference North  
(Not to Scale)

City of Alameda  
Bay Point Park  
On-Site, Exterior  
**49 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Bayport Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 West Baseball Field</b>						
<b><u>Participation Area</u></b>						
8441	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Make all (dugouts) participation areas accessible as itemized in entries below.</li> </ul>	PCODE <b>GF07</b> CSAS - <b>3103(a)2D(5)(iii)</b>	1	JOB		
<b>2 East Baseball Field</b>						
<b><u>Participation Area</u></b>						
8442	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Make all (dugouts) participation areas accessible as itemized in entries below.</li> </ul>	PCODE <b>GF07</b> CSAS - <b>3103(a)2D(5)(iii)</b>	2	JOB		
<b>3 Drinking Fountain</b>						
<b><u>Drinking Fountain</u></b>						
8443	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05C</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>	1	JOB	\$1,900	<b>\$1,900</b>
<b>4 Men's Restroom</b>						
<b><u>Accessories</u></b>						
8446	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hand dryer does not stay on unless started multiple started times.</li> <li>• <i>Proposed Solution:</i> Repair the appliance.</li> </ul>	PCODE <b>WG04NT</b> ADAAG <b>28 CFR 35.133(a)</b> CSAS <b>1115B.9.2</b>	1	JOB	\$200	<b>\$200</b>

Facility: **Bayport Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8444	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 9lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max). Interim until automatic door operator push pads are repaired.</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Lavatory</u></b>						
8448	<ul style="list-style-type: none"> <li>As-Built Description: Where several lavatories are provided, fixtures adjacent to wall are not installed with the centerline 18" min from the sidewall, and the accessible unit is not identified with the International Symbol of Accessibility.</li> <li>Proposed Solution: Current fixtures cannot be raised to afford required clearance and should be replaced with fixtures affording compliance with all clearance and mounting heights.</li> </ul>	PCODE <b>WD03ANT</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$1,500	<b>\$1,500</b>
8447	<ul style="list-style-type: none"> <li>As-Built Description: Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.</li> <li>Proposed Solution: Provide new accessible lavatory. Remodel restroom as needed.</li> </ul>	PCODE <b>WD03REF</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>		REF		
<b><u>Urinal</u></b>						
8445	<ul style="list-style-type: none"> <li>As-Built Description: Urinal is not a listed fixture.</li> <li>Proposed Solution: Replace with a fixture tested/listed by a nationally recognized agency.</li> </ul>	PCODE <b>WE02NT</b> ADAAG <b>4.18.2</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$2,400	<b>\$2,400</b>

Facility: **Bayport Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 5 Women's Restroom

### Lavatory

8450 • *As-Built Description:* PCODE **WD03ANT** 1 JOB \$15 **\$15**

Where several lavatories are provided, fixtures adjacent to wall are not installed with the centerline 18" min from the sidewall, and the accessible unit is not identified with the International Symbol of Accessibility.

CSAS **1115B.2.1.2.1**

• *Proposed Solution:*

Current fixtures cannot be raised to afford required clearance and should be replaced with fixtures affording compliance with all clearance and mounting heights.

8449 • *As-Built Description:* PCODE **WD03REF** REF

Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.

ADAAG **4.19.2**

CSAS **1115B.2.1.2.1**

• *Proposed Solution:*

Provide new accessible lavatory. Remodel restroom as needed.

**Total Costs for**

**Level: On-Site**

**\$6,040.00**

Facility: **Bayport Park**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Bayport Park</b>						<b>\$6,040.00</b>

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ssa@swanarch.com

***Access Compliance Survey Report***

**Leydecker Park Recreation Building**  
**3225 Mecartney Road**  
City of Alameda, CA

27003 – 0050

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

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<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

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## ABBREVIATIONS

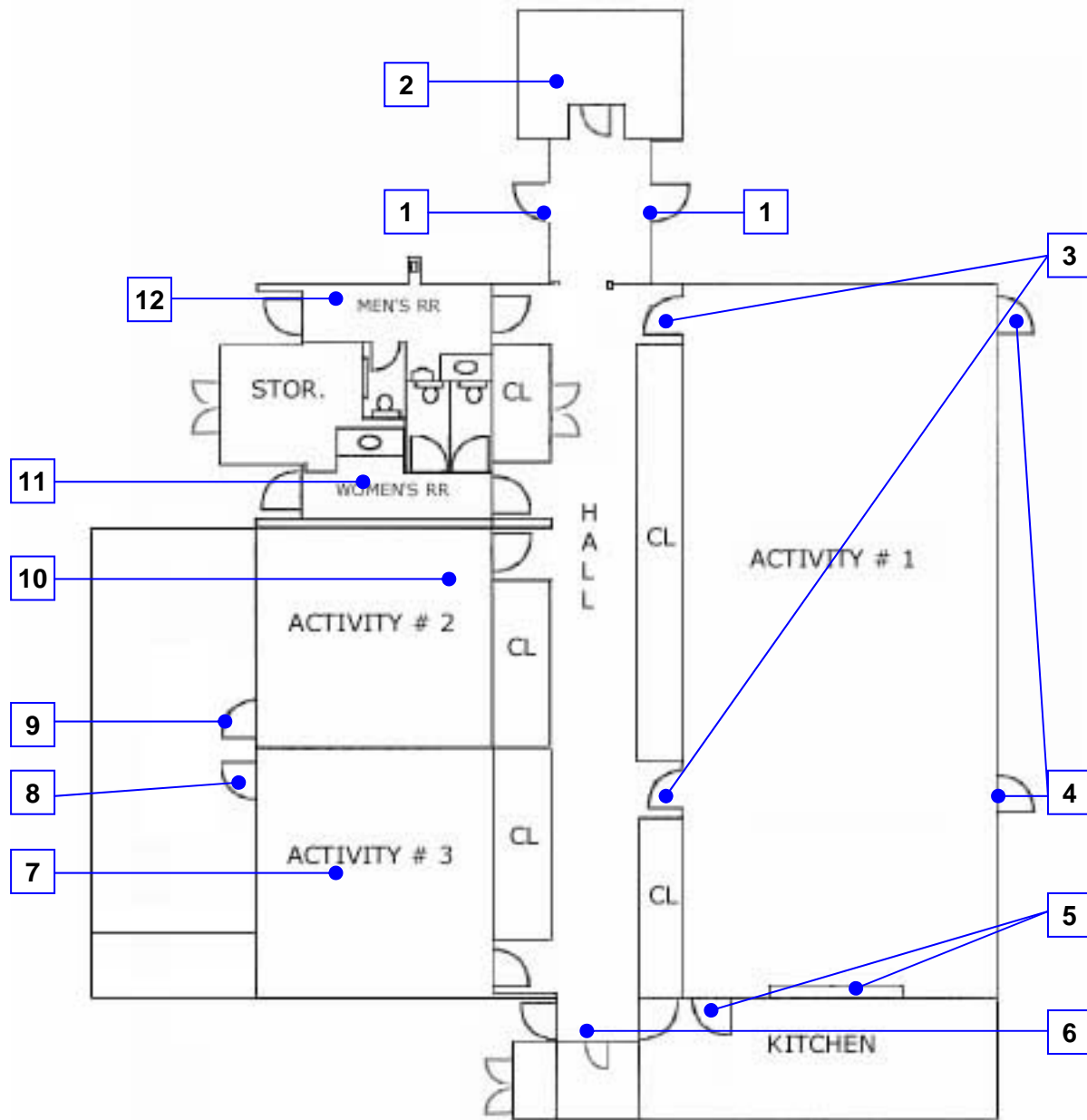
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
Leydecker Recreation Center  
Ground Floor, Interior  
**50 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Entry Doors</b>						
<b><u>Door Closer</u></b>						
8451	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 18lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<hr/>						
<b><u>Signage</u></b>						
8452	<ul style="list-style-type: none"> <li>As-Built Description: At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>Proposed Solution: Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	<b>\$180</b>
<hr/>						
<b>2 Office</b>						
<b><u>Desk</u></b>						
8456	<ul style="list-style-type: none"> <li>As-Built Description: Accessible fixed table or desk (top 28" to 34" high; knee space at least 27" high x 19" deep x 30" wide) not provided."</li> <li>Proposed Solution: Provide new fixed accessible table or desk.</li> </ul>	PCODE <b>IN02</b> ADAAG <b>4.32.3 &amp; .4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$2,500	<b>\$2,500</b>

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
8453	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li><i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
<b><u>Door Hardware</u></b>						
8454	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li><i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
8455	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b><u>Turn Space</u></b>						
8457	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Less than 60" diameter or T-shaped space provided for wheelchair turns.</li> <li><i>Proposed Solution:</i> Retrofit space to provide 60" diameter or T-turn.</li> </ul>	PCODE <b>IN04</b> ADAAG <b>4.2.3</b> CSAS <b>1118B.3</b>	1	JOB	\$925	<b>\$925</b>

### 3 Activity #1 Hall Doors

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
8458	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	2	JOB	\$1,800	<b>\$3,600</b>
<b><u>Door Closer</u></b>						
8461	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Door Hardware</u></b>						
8462	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	2	JOB	\$100	<b>\$200</b>
<b><u>Signage</u></b>						
8460	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8459	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	<b>\$180</b>

## 4 Activity #1 Exit Doors

### Door

8465	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side.</li> <li>• <i>Proposed Solution:</i> Provide landing &amp; connection to travel path.</li> </ul>	PCODE <b>ID15BNT</b> ADAAG <b>Fig. 25</b> CSAS <b>1133B.2.4.2</b>	1	JOB	\$2,050	<b>\$2,050</b>
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### Door Closer

8464	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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### Signage

8463	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 5 Activity #1



Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Cafeteria Line</u></b>						
8466	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Counters, shelves, equipment are not accessible to disabled persons (required: tray slides 34" high maximum; at least 50% of shelves less than 54" high).</li> <li>• <i>Proposed Solution:</i> Modify existing tray shelves and counter height.</li> </ul>	PCODE <b>FB02A</b> ADAAG <b>5.5</b> CSAS <b>1104B.5.5</b>	10	LF	\$250	<b>\$2,500</b>
<b><u>Door Closer</u></b>						
8467	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Hardware</u></b>						
8468	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b>6 Hall Exit Door</b>						
<b><u>Door</u></b>						
8469	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Provide door operator.</li> </ul>	PCODE <b>ID14C</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$3,450	<b>\$3,450</b>

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8470	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>7 Activity #3 Hall</b>						
<b><u>Door</u></b>						
8471	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li><i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
<b><u>Door Closer</u></b>						
8472	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Excessive effort required to operate door.</li> <li><i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Hardware</u></b>						
8473	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li><i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8475	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
8474	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>8 Activity #3 Exit Door</b>						
<b><u>Door Hardware</u></b>						
8477	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
8476	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

**9 Activity #2 Exit Door**

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8479	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
8478	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>10 Activity #2 Hall Door</b>						
<b><u>Door</u></b>						
8480	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
<b><u>Door Closer</u></b>						
8481	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03NT</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8482	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li><i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Signage</u></b>						
8484	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
8483	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>11 Women's Restroom</b>						
<b><u>Door</u></b>						
8486	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li><i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID14REF</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>		REF		

Facility: **Leydecker Recreation Center**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8485	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<hr/>						
<b>12 Men's Restroom</b>						
<b><u>Door</u></b>						
8487	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID14REF</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>		REF		
<hr/>						
<b><u>Restroom</u></b>						
8488	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<hr/>						
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$68,685.00</b>

Facility: **Leydecker Recreation Center**Part: **Interior**Floor: **Ground**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Leydecker Recreation Center</b>					<b>\$68,685.00</b>
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**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

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Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**Golf Course, Pro Shop, & Restaurant  
Clubhouse Memorial Road**

City of Alameda, CA

27003 – 0051

April 4, 2008



## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

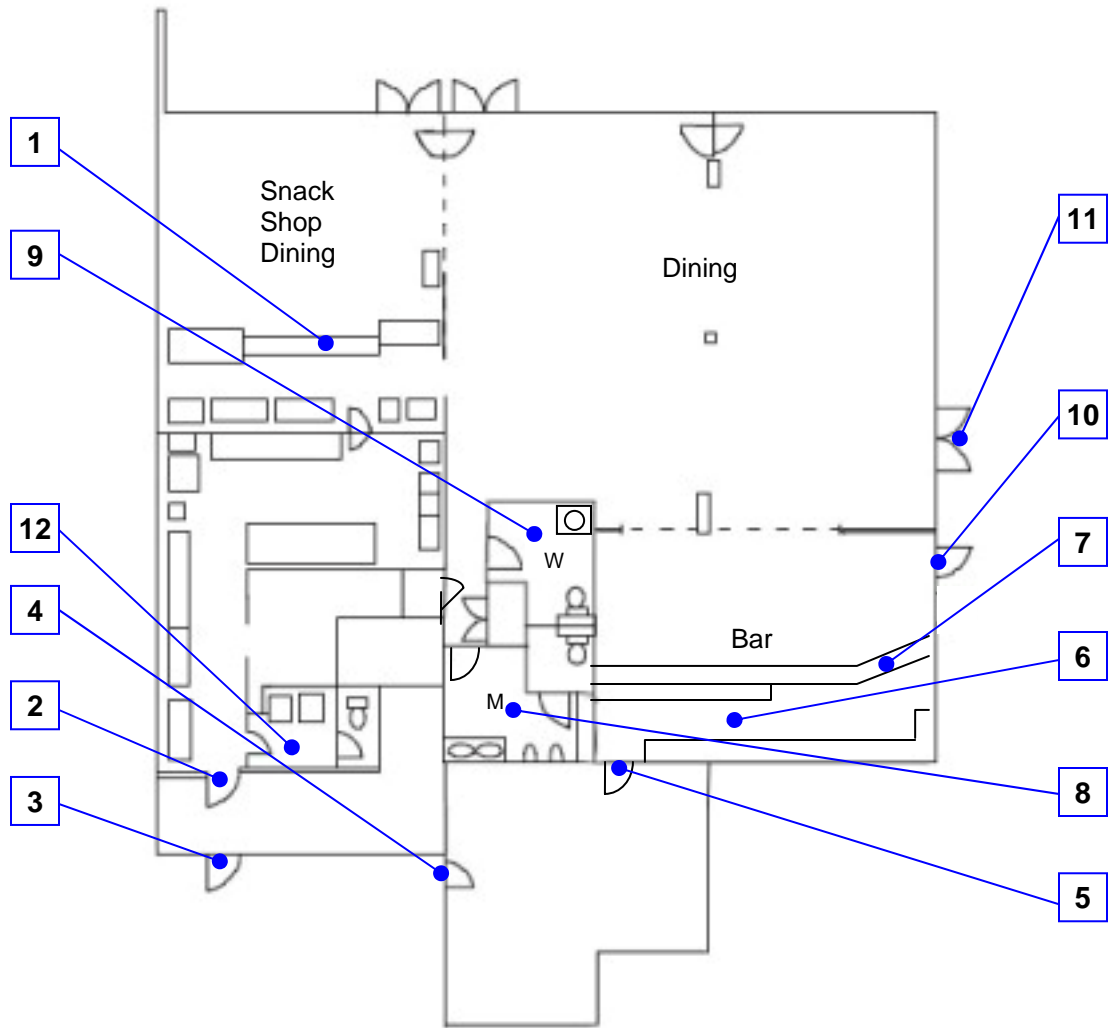
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

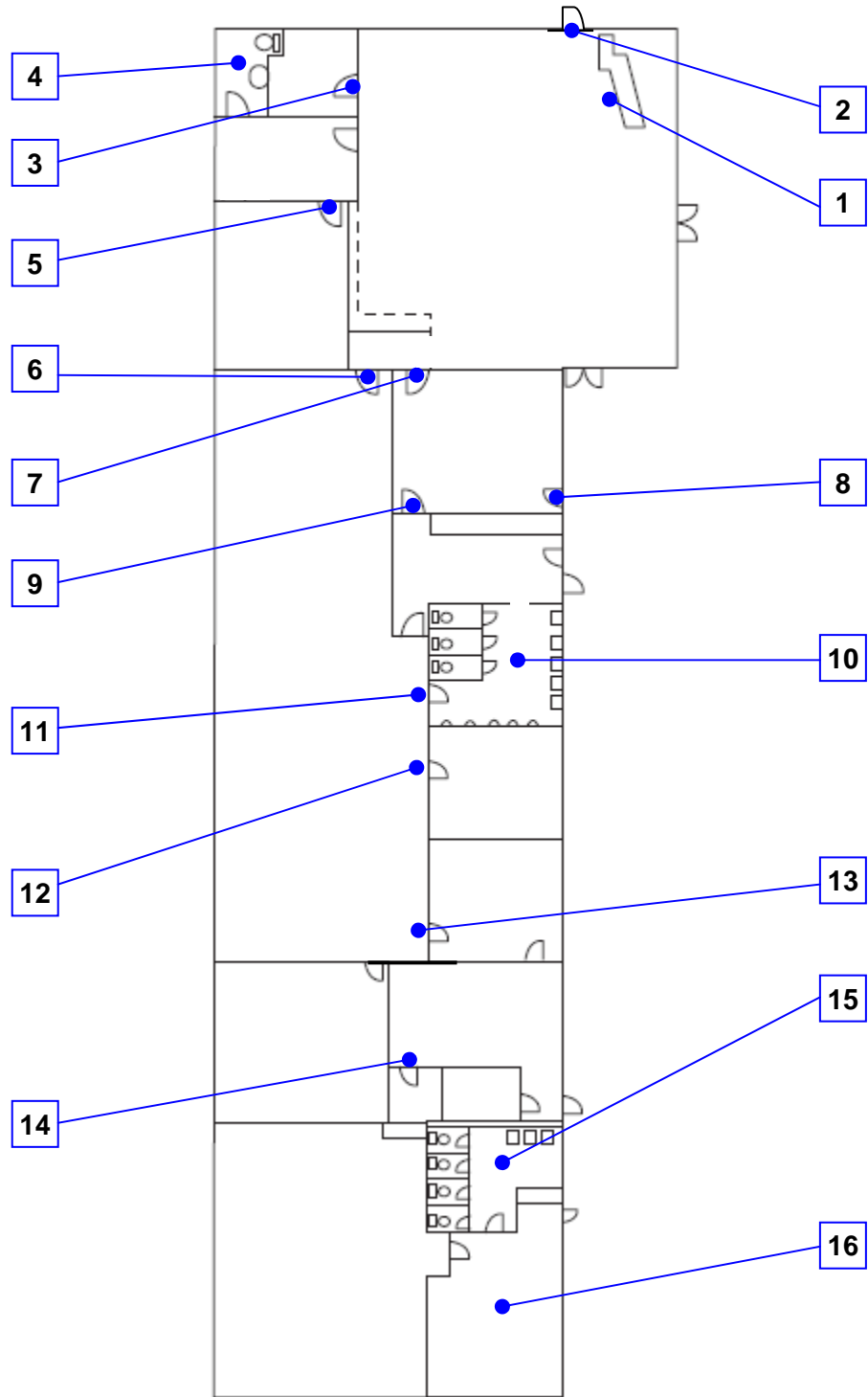
April 4, 2008

City of Alameda



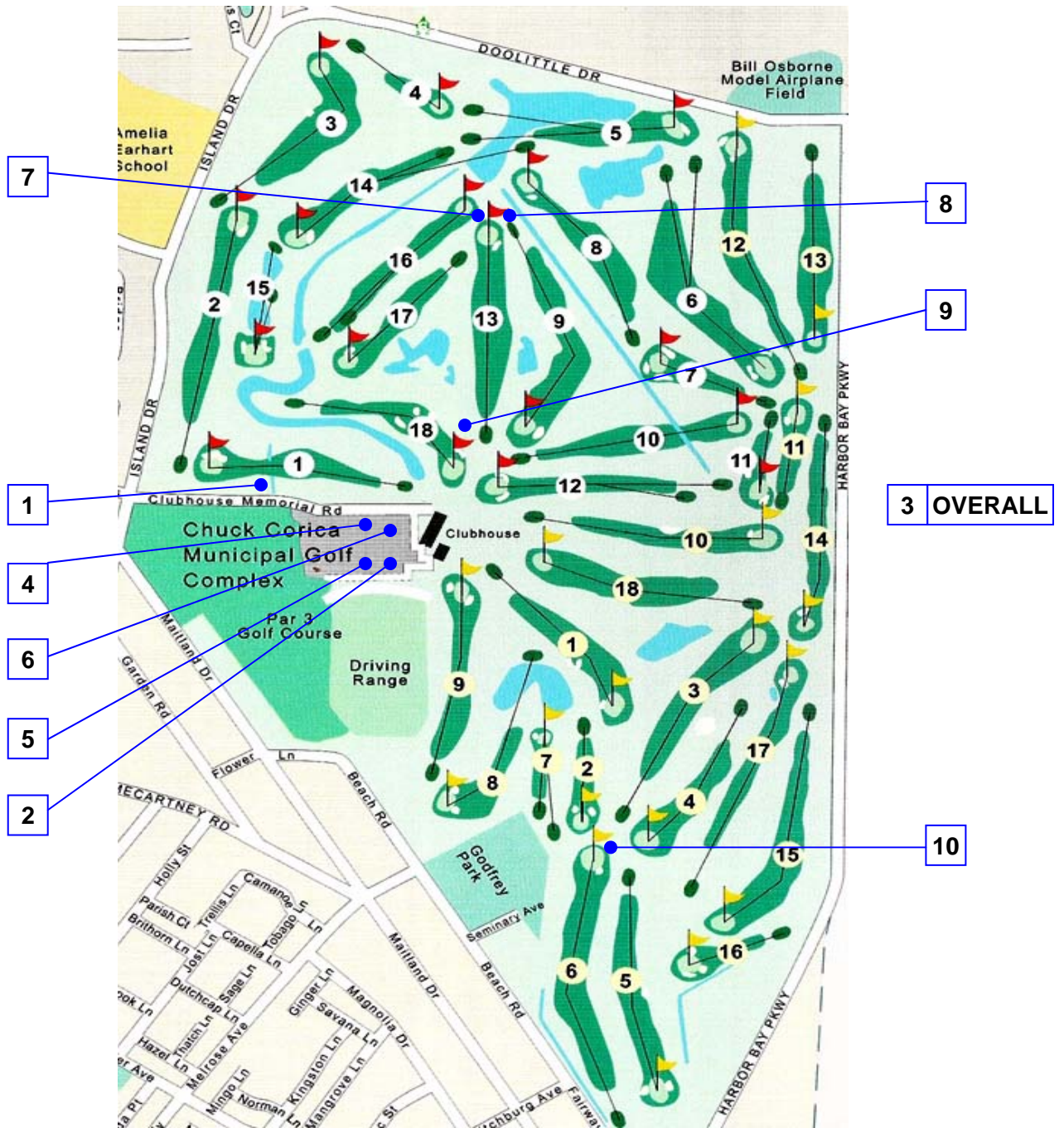
Reference North  
(Not to Scale)

City of Alameda  
Restaurant  
First Floor, Interior  
**51 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Pro Shop and Club House  
First Floor, Interior  
**51 - 1 - 1**



Reference North  
(Not to Scale)

City of Alameda  
Golf Course  
On-site, Exterior  
**51 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Golf Course**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Path of Travel from Public Way

### Sidewalk

9118	<ul style="list-style-type: none"> <li><i>As-Built Description:</i></li> </ul> <p>There is no path of travel provided from Island Drive into the complex.</p> <ul style="list-style-type: none"> <li><i>Proposed Solution:</i></li> </ul> <p>Consider installing sidewalks from public transit stops into the site or provide public transit route into the site.</p>	PCODE <b>EF13NT</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	1400	LF	\$45	<b>\$63,000</b>
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## 2 Path of Travel at Main Complex

### Sidewalk

9119	<ul style="list-style-type: none"> <li><i>As-Built Description:</i></li> </ul> <p>No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</p> <ul style="list-style-type: none"> <li><i>Proposed Solution:</i></li> </ul> <p>Provide new 48" wide walk / sidewalk. The Club House area should be connected to the driving range, the newer Club House, and around Club House and restaurant.</p>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	800	LF	\$45	<b>\$36,000</b>
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## 3 Golf Courses Overall

### Sidewalk

9120	<ul style="list-style-type: none"> <li><i>As-Built Description:</i></li> </ul> <p>There are no accessible travel paths across the golf courses that will allow disabled persons to participate.</p> <ul style="list-style-type: none"> <li><i>Proposed Solution:</i></li> </ul> <p>Consideration should be given to alternate mobility vehicles such as disabled operable golf carts or all terrain wheelchairs. Costs can not be determined at this time. Programmatic solution required prior to estimating costs.</p>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>				
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## 4 Parking



Facility: **Golf Course**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Parking Signage</u></b>						
9121	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: No "Tow Away" sign at parking lot entrance (required in CA only).</li> <li><i>Proposed Solution:</i> Provide "Tow Away" sign at parking lot entrance when altering area.</li> </ul>	PCODE <b>EA04C</b> CSAS <b>1129B.5</b>	1	JOB	\$325	<b>\$325</b>
<b>5 Parking Near Driving Range</b>						
<b><u>Parking</u></b>						
9122	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.</li> <li><i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route. Also provide travel path from parking to accessible walkways.</li> </ul>	PCODE <b>EA03</b> CSAS <b>1129B.4.3</b>	8	JOB	\$730	<b>\$5,840</b>
<b>6 Parking Near Club House</b>						
<b><u>Parking</u></b>						
9123	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.</li> <li><i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route. Also provide travel path from parking to accessible walkways.</li> </ul>	PCODE <b>EA03</b> CSAS <b>1129B.4.3</b>	8	JOB	\$730	<b>\$5,840</b>
9124	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space(s) has slope greater than 1/4":12" (2%).</li> <li><i>Proposed Solution:</i> Modify slope at accessible parking space.</li> </ul>	PCODE <b>EA05</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4.4</b>	8	JOB	\$480	<b>\$3,840</b>
<b>7 North Restrooms</b>						

Facility: **Golf Course**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
9125	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Rebuild to provide single-occupant accessible restrooms.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	2	JOB	\$30,000	<b>\$60,000</b>
<hr/>						
<b>8 Concession</b>						
<b><u>Counter</u></b>						
9127	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Counter top exceeds 36". Complex code issue: Provision of auxiliary counter per ADAAG triggers California requirement for 34" high full counter.</li> <li>• <i>Proposed Solution:</i> Provide new or remodel existing counter to provide a 36" long section that is 34" high.</li> </ul>	PCODE <b>RA01NT</b> ADAAG <b>7.2(1)</b> CSAS <b>1122B.4</b>	1	JOB	\$2,500	<b>\$2,500</b>
<hr/>						
<b><u>Parking</u></b>						
9126	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.</li> <li>• <i>Proposed Solution:</i> Relocate parking and provide curb ramp to accessible route. Coordinate with programmatic solution for overall site access / participation solution. Arrival mode and walks / approaches need to be designed.</li> </ul>	PCODE <b>EA03</b> CSAS <b>1129B.4.3</b>	200	LF	\$45	<b>\$9,000</b>

**9 Central Restrooms**

Facility: **Golf Course**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
9128	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Rebuild to provide single-occupant accessible restrooms.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	2	JOB	\$30,000	<b>\$60,000</b>
<b>10 South Restrooms</b>						
<b><u>Restroom</u></b>						
9129	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Rebuild to provide single-occupant accessible restrooms.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	2	JOB	\$30,000	<b>\$60,000</b>
<b>Total Costs for</b>		<b>Level: On-Site</b>	<b>\$306,345.00</b>			

Facility: **Golf Course - Club House**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Sales Counter

### Counter

9130	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Counter top exceeds 36". Complex code issue: Provision of auxiliary counter per ADAAG triggers California requirement for 34" high full counter.</li> <li><i>Proposed Solution:</i> Provide new or remodel existing counter to provide a 36" long section that is 34" high.</li> </ul>	PCODE <b>RA01NT</b> ADAAG <b>7.2(1)</b> CSAS <b>1122B.4</b>	1	JOB	\$2,500	<b>\$2,500</b>
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## 2 North Door

### Door Clearance

9131	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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## 3 Office Door

### Door Clearance

9132	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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## 4 Restroom

Facility: **Golf Course - Club House**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
9133	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$30,000	<b>\$30,000</b>

## 5 Storage Door

### Door Clearance

9134	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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## 6 Storage Door

### Door Clearance

9135	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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## 7 Office Door

Facility: **Golf Course - Club House**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Door Clearance**

9136	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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**8 Office Door****Door Clearance**

9137	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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**Door Closer**

9138	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door and/or door closer delay-time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID14</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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**9 Foyer Door**

Facility: **Golf Course - Club House**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
9139	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>

## 10 Men's Restroom

### Restroom

9140	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$35,000	<b>\$35,000</b>
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## 11 Storage

### Door Clearance

9141	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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## 12 Storage

Facility: **Golf Course - Club House**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
9142	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>

### 13 Storage

#### Door Clearance

9143	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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### 14 Storage

#### Door Clearance

9144	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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### 15 Women's Restroom



Facility: **Golf Course - Club House**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
9145	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$35,000	<b>\$35,000</b>
<b>16 Women's Locker Room</b>						
<b><u>Locker Facilities</u></b>						
9146	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> The path of travel lockers is less than 36".</li> <li><i>Proposed Solution:</i> Remove and relocate bench and patch floor to provide adequate space for path of travel.</li> </ul>	PCODE <b>GG01</b> ADAAG <b>4.2.1</b> CSAS <b>1115B.6.4</b>	1	JOB	\$500	<b>\$500</b>
9147	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> "Lockers not at proper height for disabled persons (maximum height 54"" to hooks, shelves, etc.)."</li> <li><i>Proposed Solution:</i> "Make hook/shelf height comply with 54"" maximum."</li> </ul>	PCODE <b>GG02</b> CSAS <b>-</b> <b>3103(a)2D(5)</b>	1	JOB	\$450	<b>\$450</b>
9148	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No section of bench provided adjacent to designated accessible locker, measuring 24" deep, 48" wide, and 18" high, and fixed to a wall along the longer dimension.</li> <li><i>Proposed Solution:</i> Provide a new bench, fixed to a wall along the longer dimension, close to the accessible locker.</li> </ul>	PCODE <b>GG03</b> ADAAG <b>4.35.4</b> CSAS <b>1110B.1.7</b>	1	JOB	\$750	<b>\$750</b>

Facility: **Golf Course - Club House**Part: **Interior**Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9149	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible locker(s) in dressing room not provided (1% of lockers; not less than one).</li> <li>• <i>Proposed Solution:</i> Provide new locker(s) with accessible locking hardware that is operable with one hand and does not require grasping, pinching or twisting.</li> </ul>	PCODE <b>GG04</b> ADAAG <b>4.1.3(21)</b> CSAS <b>1115B.6.4</b>	1	JOB	\$750	<b>\$750</b>

**Total Costs for****Level:** First Floor**\$133,575.00**

Facility: **Golf Course - Restaurants**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Snack Shop</b>						
<b><u>Counter</u></b>						
9150	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Counter top exceeds 36". Complex code issue: Provision of auxiliary counter per ADAAG triggers California requirement for 34" high full counter.</li> <li>• <i>Proposed Solution:</i> Provide new or remodel existing counter to provide a 36" long section that is 34" high.</li> </ul>	PCODE <b>RA0INT</b> ADAAG <b>7.2(1)</b> CSAS <b>1122B.4</b>	1	JOB	\$2,500	<b>\$2,500</b>
<b>2 Kitchen Back Door</b>						
<b><u>Door Hardware</u></b>						
9153	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Door Threshold</u></b>						
9151	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Existing threshold at door is less than 3/4" but without a beveled edge on both sides.</li> <li>• <i>Proposed Solution:</i> Modify threshold to have beveled edge on each side.</li> </ul>	PCODE <b>ID02</b> ADAAG <b>4.1.6(3)(d)(ii)</b>	1	JOB	\$250	<b>\$250</b>
9152	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing on storage room side is more than 1/4" below kitchen side.</li> <li>• <i>Proposed Solution:</i> Provide built up landing with 5% (1:20) edge ramping.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	1	JOB	\$400	<b>\$400</b>

**3 Kitchen Exterior Door**

Facility: **Golf Course - Restaurants**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Door Hardware**

9155	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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**Door Threshold**

9154	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No door landing at exterior.</li> <li>• <i>Proposed Solution:</i> Provide built up landing flush or max 1/4" below interior floor level with 5% or less slope transition to accessible travel path.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	1	JOB	\$400	<b>\$400</b>
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**4 Cold Storage Exterior Door****Door Hardware**

9157	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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**Door Threshold**

9156	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No door landing at exterior.</li> <li>• <i>Proposed Solution:</i> Provide built up landing flush or max 1/4" below interior floor level with 5% or less slope transition to accessible travel path.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	1	JOB	\$400	<b>\$400</b>
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**5 Bar to Storage Door**

Facility: **Golf Course - Restaurants**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
9158	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Threshold</u></b>						
9159	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No door landing at exterior.</li> <li>• <i>Proposed Solution:</i> Provide built up landing flush or max 1/4" below interior floor level with 5% or less slope transition to accessible travel path.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	1	JOB	\$400	<b>\$400</b>
<b>6 Bar Employee Side; Aisle</b>						
<b><u>Corridor</u></b>						
9160	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Corridor, for occupant load less than 10, less than 36" wide.</li> <li>• <i>Proposed Solution:</i> Rebuild/relocate bar and equipment.</li> </ul>	PCODE <b>IH03ANT</b> ADAAG <b>4.3.3</b> CSAS <b>1133B.3.1</b>	1	JOB	\$12,000	<b>\$12,000</b>
<b>7 Bar Counter</b>						
<b><u>Counter Gate</u></b>						
9161	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate at the end of counter provides less than 32" clear opening width when fully opened.</li> <li>• <i>Proposed Solution:</i> Remodel counter and gate.</li> </ul>	PCODE <b>ID22</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.2.2</b>	1	JOB	\$2,100	<b>\$2,100</b>

**8 Men's Restroom**

Facility: **Golf Course - Restaurants**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
9162	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$35,000	<b>\$35,000</b>
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<b>9 Women's Restroom</b>						
<b><u>Restroom</u></b>						
9163	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory.</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$35,000	<b>\$35,000</b>
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<b>10 Bar Exterior Door</b>						
<b><u>Door Closer</u></b>						
9165	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE <b>ID03A</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$375	<b>\$375</b>

Facility: **Golf Course - Restaurants**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Threshold</u></b>						
9164	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</li> <li>• <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</li> </ul>	PCODE <b>ID02A</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	60	SF	\$20	<b>\$1,200</b>

## 11 East Dining Exterior Doors

### Door Closer

9166	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE <b>ID03A</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$375	<b>\$750</b>
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### Door Threshold

9167	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</li> <li>• <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</li> </ul>	PCODE <b>ID02A</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	120	SF	\$20	<b>\$2,400</b>
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## 12 Kitchen Restroom

Facility: **Golf Course - Restaurants**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
9168	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$25,000	<b>\$25,000</b>
<b>Total Costs for</b>					<b>Level: First Floor</b>	<b>\$121,525.00</b>



Facility: **Golf Course - Restaurants**Part: **Interior**Floor: **First Floor**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Golf Course - Restaurants</b>					<b>\$561,445.00</b>
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**SALLY SWANSON ARCHITECTS, INC.**

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***Access Compliance Survey Report***

**Housing Authority Office**  
**701 Atlantic Avenue**  
City of Alameda, CA

27003 – 0052

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA</b>									
<b>Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

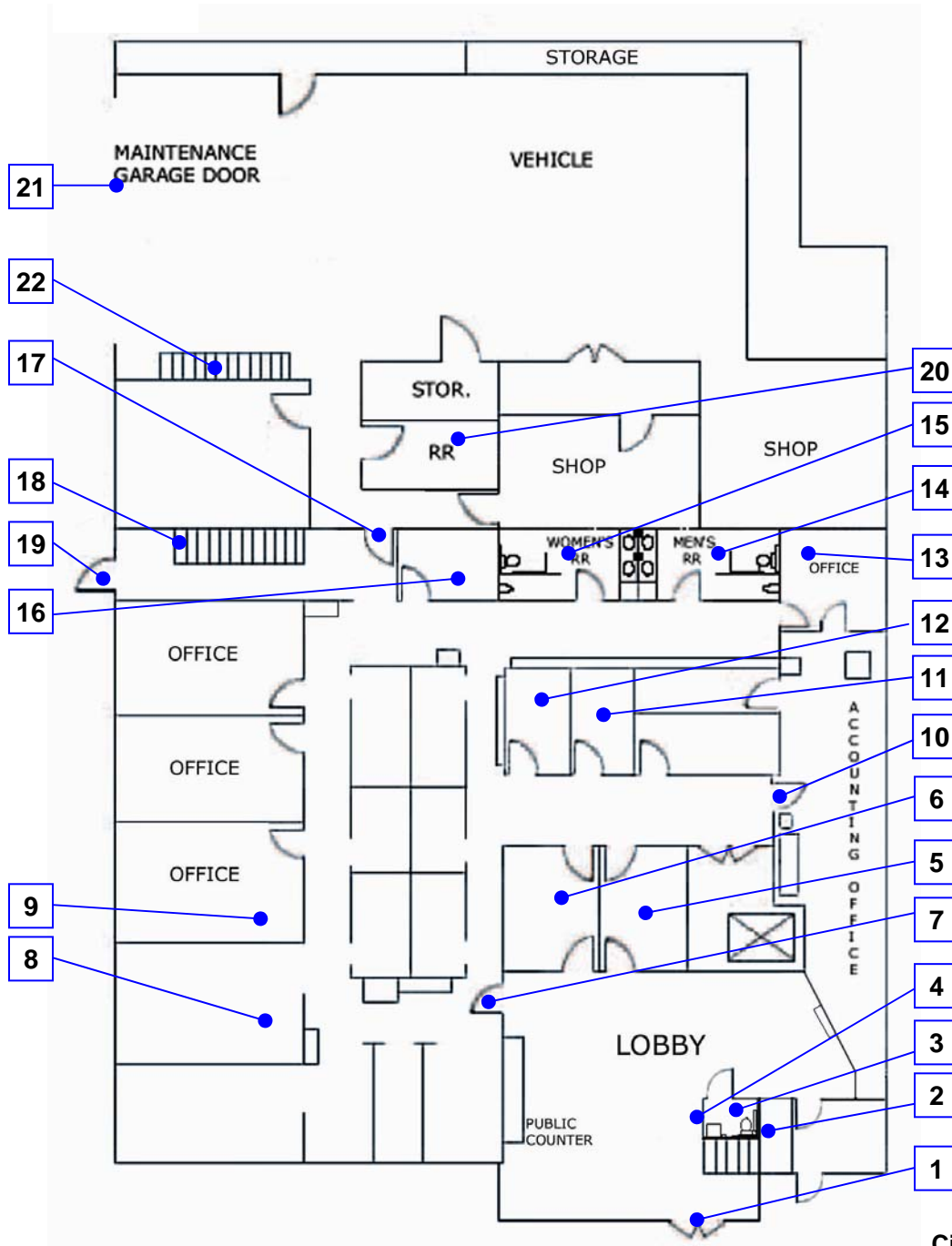
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

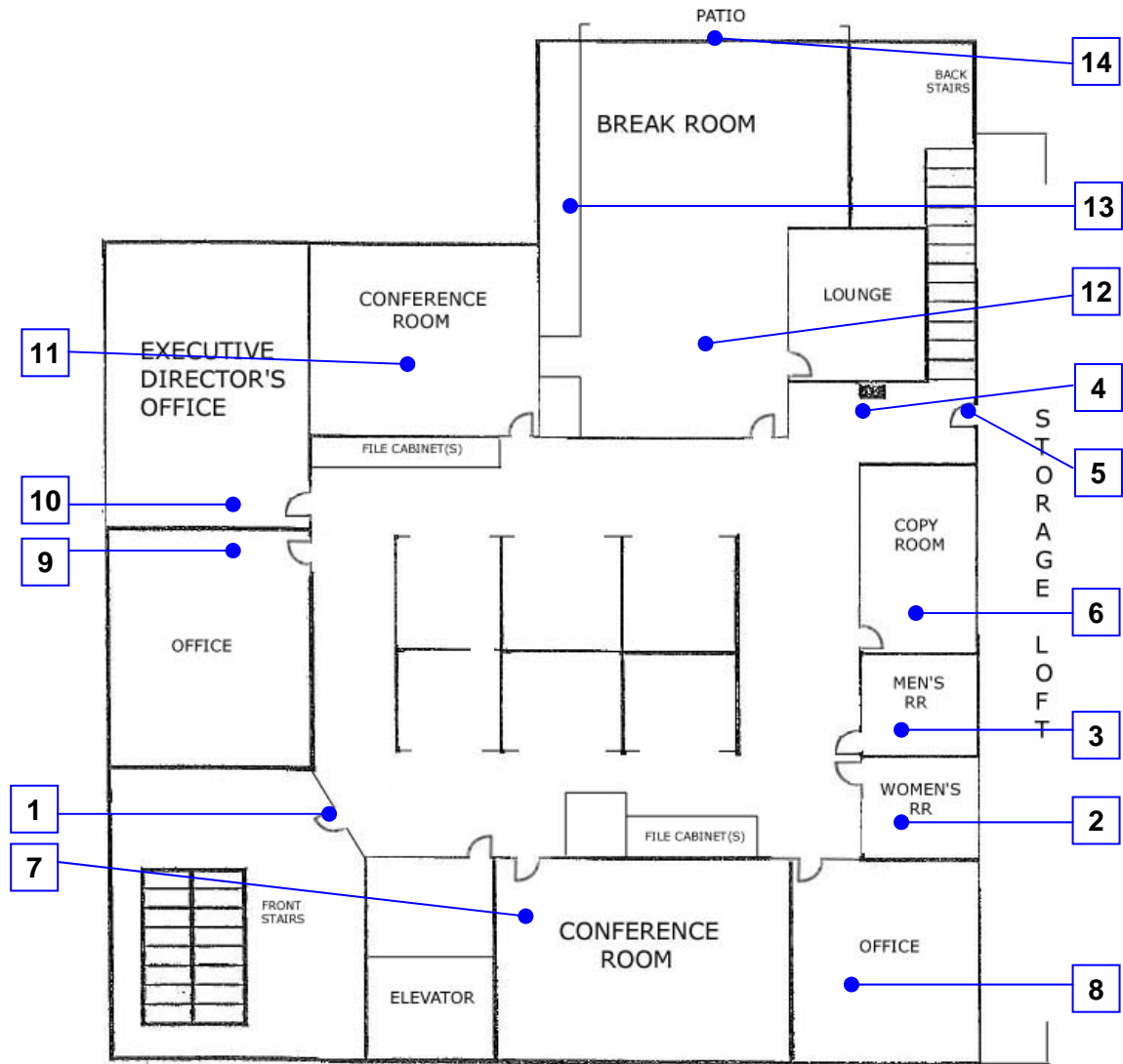
City of Alameda



City of Alameda  
Housing Authorities  
First Floor, Interior  
**52 - 1 - 1**



Reference North  
(Not to Scale)



City of Alameda  
Housing Authorities  
Second Floor, Interior  
**52 - 2 - 1**



Reference North  
(Not to Scale)

***Survey Data***

27003

April 4, 2008

City of Alameda



Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Lobby Entrance</b>						
<b><u>Signage</u></b>						
8616	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>2 Lobby Stairways</b>						
<b><u>Handrail</u></b>						
8617	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li><i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	4	JOB	\$170	<b>\$680</b>
8618	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	1	JOB	\$170	<b>\$170</b>
8619	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Bottom extension of handrail does not return creating a hazard for blind individuals.</li> <li><i>Proposed Solution:</i> Remodel handrail return.</li> </ul>	PCODE <b>ED12REF</b> ADAAG <b>4.4.1</b> CSAS <b>1133B.4.2.3</b>	8	REF		

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairway</u></b>						
8620	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area.</li> </ul>	PCODE <b>II02B</b> CSAS <b>1133B.4.4</b>	64	LF	\$14	<b>\$896</b>
<b>3 Lobby Restroom</b>						
<b><u>Restroom</u></b>						
8621	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b><u>Signage</u></b>						
8622	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>4 Drinking Fountain</b>						

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
8623	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
8624	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01AREF</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>		REF		
8625	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li><i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05C</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>	1	JOB	\$1,900	<b>\$1,900</b>
<b>5 Interview Room</b>						
<b><u>Door Closer</u></b>						
8626	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li><i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE <b>ID03A</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$375	<b>\$750</b>

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8627	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	2	JOB	\$90	<b>\$180</b>

## 6 Interview Room

### Door Closer

8629	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE <b>ID03A</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$375	<b>\$750</b>
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### Signage

8628	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	2	JOB	\$90	<b>\$180</b>
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## 7 Office Door

### Door Closer

8630	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE <b>ID03A</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$375	<b>\$375</b>
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8631	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
<hr/>						
<b>8 Cubicle Access</b>						
<b><u>Door</u></b>						
8632	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Passage opening less than 36"</li> <li>• <i>Proposed Solution:</i> Enlarge opening to 36" clear.</li> </ul>	PCODE ID19NT ADAAG 4.3.3	1	JOB	\$600	\$600
<hr/>						
<b>9 Cubicle Access</b>						
<b><u>Door</u></b>						
8633	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Passage opening less than 36"</li> <li>• <i>Proposed Solution:</i> Enlarge opening to 36" clear.</li> </ul>	PCODE ID19NT ADAAG 4.3.3	1	JOB	\$600	\$600
<hr/>						
<b>10 Office Door</b>						
<b><u>Door Closer</u></b>						
8634	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE ID03A ADAAG 4.13.10 & 11 CSAS 1133B.2.5	1	JOB	\$375	\$375

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8635	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

## 11 Computer Room

### Signage

8636	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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## 12 Copy Room

### Signage

8637	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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## 13 Office Door

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8639	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE <b>ID03A</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$375	<b>\$375</b>
<b><u>Signage</u></b>						
8638	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>14 Men's Restroom</b>						
<b><u>Lavatory</u></b>						
8645	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03AREF</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>		REF		
8644	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.</li> </ul>	PCODE <b>WD03REF</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>		REF		

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8646	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li><i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07AREF</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>		REF		
<b>Restroom</b>						
8640	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<b>Signage</b>						
8647	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
8648	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li><i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE <b>SA15</b> CSAS <b>1115B.5</b>	1	JOB	\$100	<b>\$100</b>



Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Toilet Stall</u></b>						
8642	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li>• <i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended).</li> </ul>	PCODE <b>WB06REF</b> ADAAG <b>4.17.3</b>				REF
<b><u>Urinal</u></b>						
8641	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 30" x 48" clear floor space in front of accessible urinal not provided.</li> <li>• <i>Proposed Solution:</i> Provide clear floor space in front of accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE04REF</b> ADAAG <b>4.2.4.2 &amp; 4.18.3</b> CSAS <b>1115B.9.4 &amp; 1118B.4.2</b>				REF
<b><u>Water Closet</u></b>						
8643	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> More than 18" from near side wall to center line of water closet.</li> <li>• <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing.</li> </ul>	PCODE <b>WB02AREF</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>				REF
<b>15 Women's Restroom</b>						
<b><u>Accessories</u></b>						
8652	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser or disposal container protrudes more than 3" out from side wall, into 30" x 48" clear space in front of water closet.</li> <li>• <i>Proposed Solution:</i> Provide recessed toilet paper dispenser or disposal container.</li> </ul>	PCODE <b>WG02B</b> ADAAG <b>Fig. 28</b> CSAS <b>DSA/AC # 99-07</b>	1	JOB	\$150	\$150

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Grab Bars</u></b>						
8656	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Grab bars not provided or are not code compliant.</li> <li>• <i>Proposed Solution:</i> Provide accessible grab bars.</li> </ul>	PCODE <b>WB07</b> ADAAG <b>4.17.6*</b> CSAS <b>1115B.8</b>	1	JOB	\$500	<b>\$500</b>
<b><u>Lavatory</u></b>						
8654	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory less than 27" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD03A</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$900	<b>\$900</b>
8653	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wheelchair clearance under lavatory or lavatory counter front edge less than 29" high x 8" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Provide new accessible lavatory. Remodel restroom as needed.</li> </ul>	PCODE <b>WD03REF</b> ADAAG <b>4.19.2</b> CSAS <b>1115B.2.1.2.1</b>		REF		
<b><u>Signage</u></b>						
8650	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8649	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li><i>Proposed Solution:</i> Provide properly mounted sanitary facility symbol when altering area. If wheelchair accessible, include International Symbol of Accessibility on sign.</li> </ul>	PCODE <b>SA15</b> CSAS <b>1115B.5</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b><u>Stall Door</u></b>						
8657	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li><i>Proposed Solution:</i> Adjust closer.</li> </ul>	PCODE <b>WB05B</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<hr/>						
<b><u>Toilet Stall</u></b>						
8651	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li><i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01</b> CSAS <b>1115B.7.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<hr/>						
8659	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li><i>Proposed Solution:</i> Provide new accessible stall (alternate stalls 36" x 69" or 48" x 69" not recommended).</li> </ul>	PCODE <b>WB06</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$1,500	<b>\$1,500</b>

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Water Closet</u></b>						
8658	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> More than 18" from near sidewall to centerline of water closet.</li> <li>• <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing.</li> </ul>	PCODE <b>WB02A</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
8655	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>

## 16 Copy

### Signage

8660	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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## 17 Shop Door

### Signage

8661	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>18 Stairs</b>						
<b><u>Handrail</u></b>						
8662	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$170	<b>\$340</b>
8663	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$170	<b>\$340</b>
<b><u>Stairway</u></b>						
8664	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area.</li> </ul>	PCODE <b>II02B</b> CSAS <b>1133B.4.4</b>	16	LF	\$14	<b>\$224</b>
8665	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.</li> <li>• <i>Proposed Solution:</i> Modify stair nosings.</li> </ul>	PCODE <b>II02C</b> ADAAG <b>4.9.3</b> CSAS <b>1133B.4.5</b>	100	LF	\$16	<b>\$1,600</b>

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8666	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> "Stair tread width less than 11'", measured horizontally from nosing to nosing."</li> <li><i>Proposed Solution:</i> Rebuild stair as needed.</li> </ul>	PCODE <b>II02E</b> ADAAG <b>4.9.2</b> CSAS <b>1133B.4.5.3</b>	1	JOB	\$10,000	<b>\$10,000</b>

## 19 Rear Exit Door

### Door Closer

8667	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li><i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE <b>ID03A</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$375	<b>\$375</b>
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### Signage

8668	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 20 Restroom

### Restroom

8669	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
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Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>21 Door Framed into Roll-Up Garage Door</b>						
<b><u>Door Hardware</u></b>						
8671	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Cabinet or storage door / drawer does not have accessible hardware.</li> <li><i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	PCODE <b>ID07A</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Door Threshold</u></b>						
8670	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</li> <li><i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</li> </ul>	PCODE <b>ID02A</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	1	SF	\$12	<b>\$12</b>
<b><u>Signage</u></b>						
8672	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>22 Loft Stairs</b>						
<b><u>Handrail</u></b>						
8673	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li><i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$170	<b>\$340</b>

Facility: **Housing Authorities**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8674	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li><i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$170	<b>\$340</b>
<hr/>						
<b><u>Stairway</u></b>						
8675	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li><i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area.</li> </ul>	PCODE <b>II02B</b> CSAS <b>1133B.4.4</b>	16	LF	\$14	<b>\$224</b>
<hr/>						
8676	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.</li> <li><i>Proposed Solution:</i> Modify stair nosings.</li> </ul>	PCODE <b>II02C</b> ADAAG <b>4.9.3</b> CSAS <b>1133B.4.5</b>	100	LF	\$16	<b>\$1,600</b>
<hr/>						
<b>Total Costs for</b>					<b>Level: 1st Floor</b>	<b>\$102,546.00</b>



Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Stairs Lobby Door</b>						
<b><u>Door Closer</u></b>						
8677	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li><i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE <b>ID03A</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$375	<b>\$375</b>
<b><u>Signage</u></b>						
8678	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
8679	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>2 Women's Restroom</b>						
<b><u>Restroom</u></b>						
8680	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>3 Men's Restroom</b>						
<b><u>Restroom</u></b>						
8681	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
<b>4 Hall</b>						
<b><u>Signage</u></b>						
8682	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At hall leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at hall.</li> </ul>	PCODE <b>SA10BNT</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
<b>5 Door to Shop</b>						
<b><u>Door Closer</u></b>						
8683	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive force required to open door and/or door closing time of less than 3 seconds.</li> <li>• <i>Proposed Solution:</i> Provide new door closer adjusted to accessible standards (5 lbs for interior doors; 8.5 lbs for exterior doors).</li> </ul>	PCODE <b>ID03A</b> ADAAG <b>4.13.10 &amp; 11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$375	<b>\$375</b>

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8684	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
<b>6 Copy</b>						
<b><u>Signage</u></b>						
8685	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
<b>7 Conference</b>						
<b><u>Signage</u></b>						
8686	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
<b>8 Office</b>						
<b><u>Signage</u></b>						
8687	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 9 Office

### Signage

8688	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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## 10 Office

### Signage

8689	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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## 11 Conference

### Signage

8690	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE SA09 ADAAG 4.1.3 (16) (b) CSAS 1117B.5.8	1	JOB	\$90	\$90
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## 12 Breakroom

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8691	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>13 Breakroom</b>						
<b><u>Sink</u></b>						
8692	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink rim higher than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet to lower sink.</li> </ul>	PCODE <b>IN06</b> ADAAG <b>4.24.2</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
8693	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06AREF</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>		REF		
8694	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchenette sink is more than 6 1/2" deep.</li> <li>• <i>Proposed Solution:</i> Provide new sink remodel and cabinet as needed.</li> </ul>	PCODE <b>IN06BREF</b> ADAAG <b>4.24.4</b> CSAS <b>1117B.3</b>		REF		
8695	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>IN06CREF</b> ADAAG <b>4.24.6</b> CSAS <b>1117B.3</b>		REF		

**14 Deck Slider Door**

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Threshold</u></b>						
8696	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 1" high, up to 6" high.</li> <li>• <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping as needed.</li> </ul>	PCODE <b>ID02ANT</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	100	SF	\$60	<b>\$6,000</b>
<b>Total Costs for</b>					<b>Level: 2nd Floor</b>	<b>\$43,590.00</b>

Facility: **Housing Authorities**Part: **Interior** Floor: **2nd Floor**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Housing Authorities</b>				<b>\$146,136.00</b>
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**SALLY SWANSON ARCHITECTS, INC.**

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***Access Compliance Survey Report***

**Shoreline Park  
On Bay Farm Island**  
City of Alameda, CA

27003 – 0053

April 4, 2008



## Description of Barrier Removal Data Format for Buildings and Site Work

	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
1	<b>1 Entrance Door</b>					
	<b><u>Operating Hardware</u></b>					
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>	CODE ID07ANT ADAAG 4.25.4 CSAS 1125B.4	1	JOB	\$50	\$50

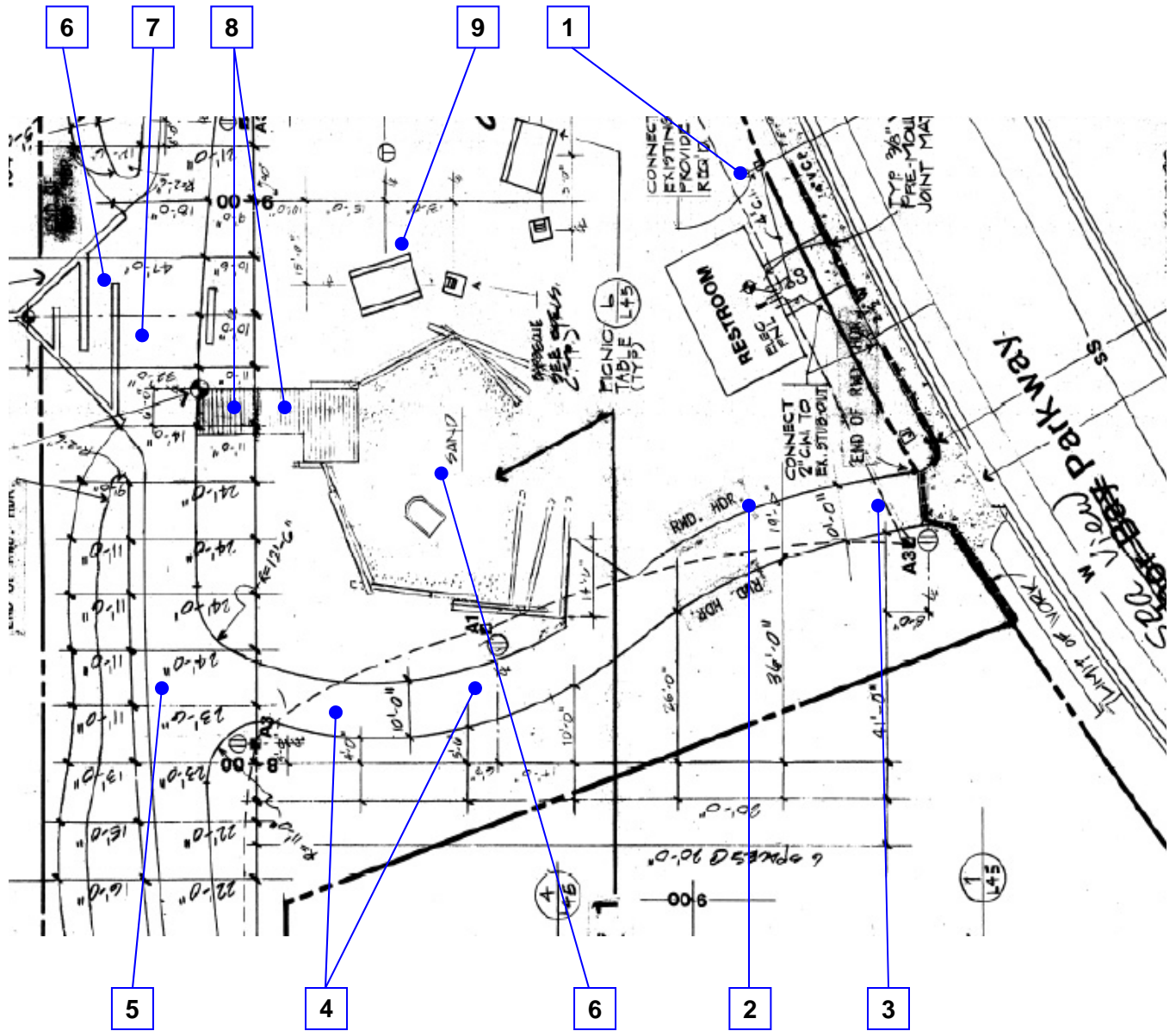
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda

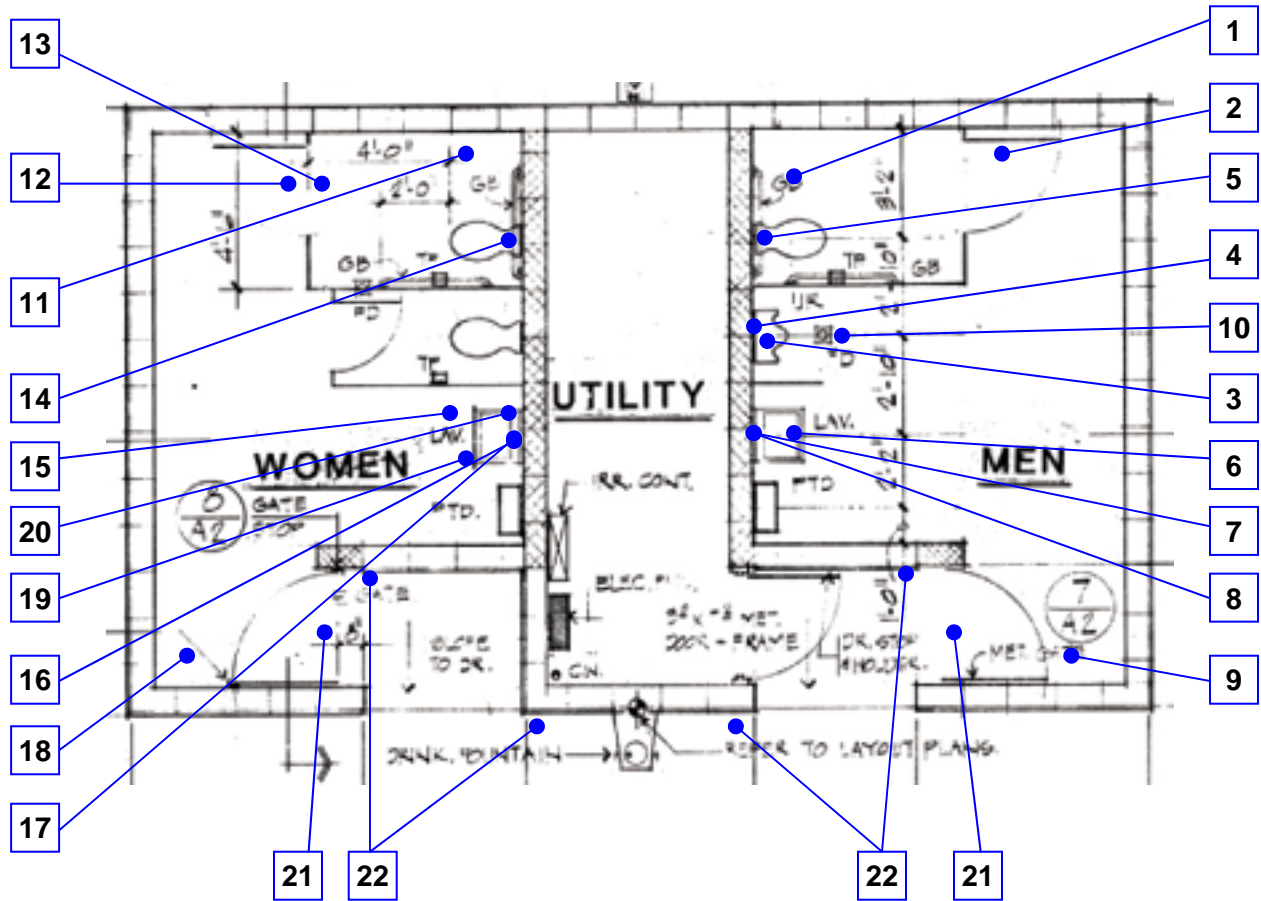


Area# 3  
Seaview Parkway & Old Castle Ln.



Reference North  
(Not to Scale)

City of Alameda  
Shoreline Park  
On-Site, Exterior  
**53 - 0 - 1**

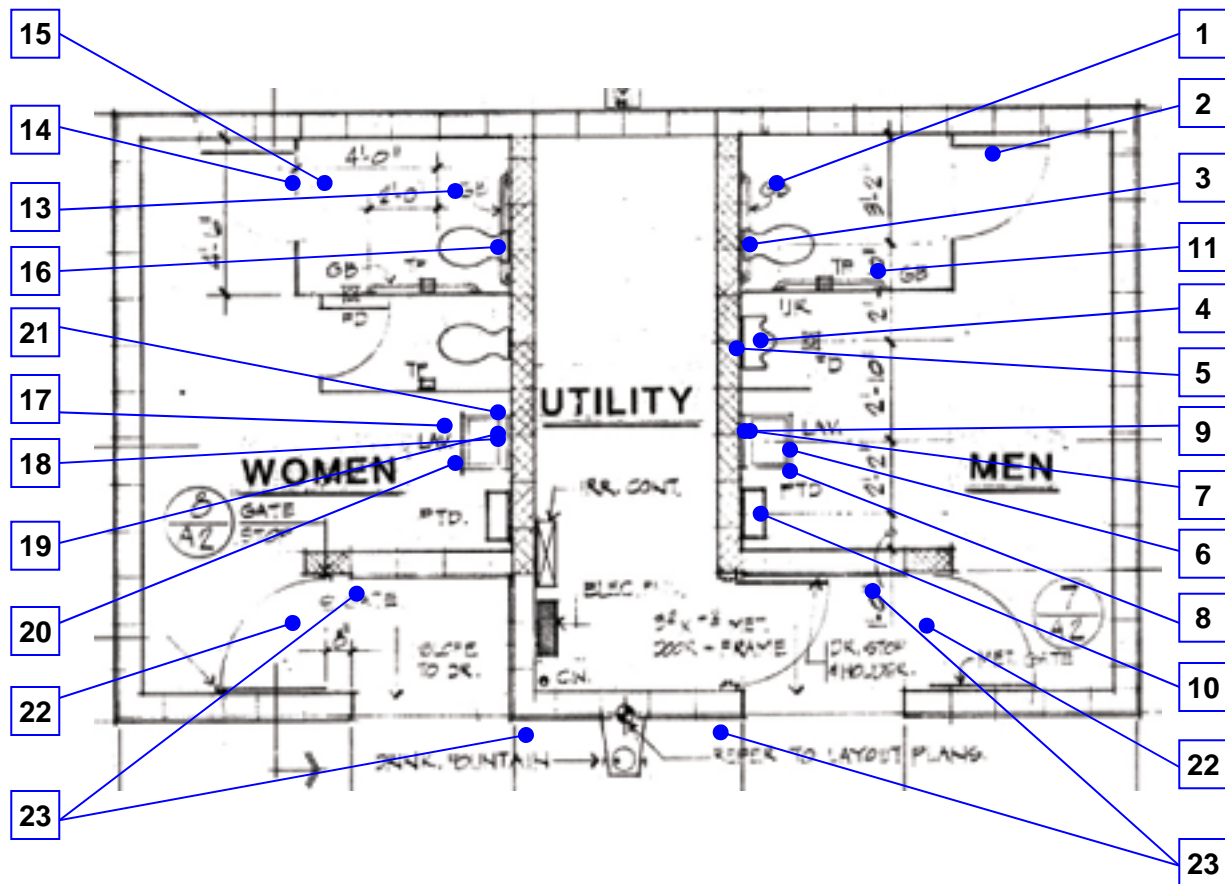


**Building# 1**  
**Seaview Parkway & Brunswick Way**



Reference North  
(Not to Scale)

City of Alameda  
Shoreline Park  
Building, Interior  
**53 - 1 - 1**

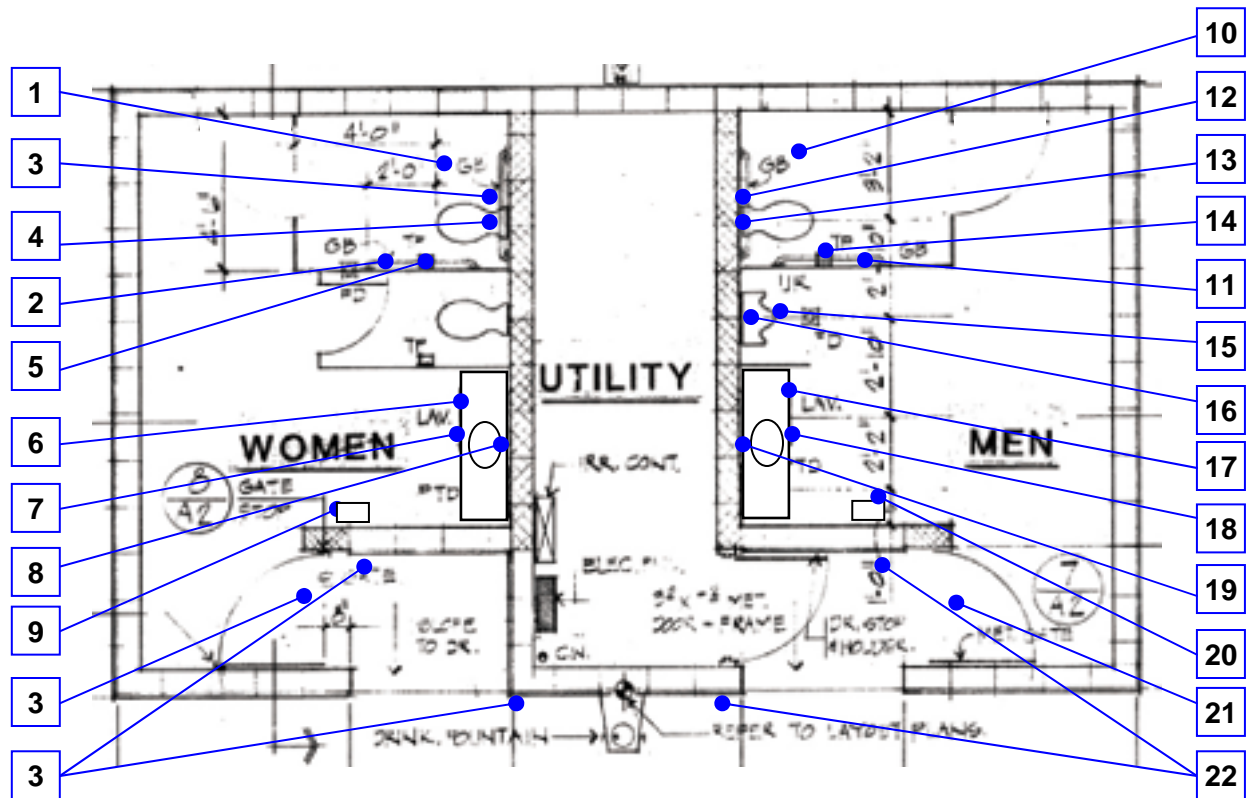


**Building# 2**  
**Seaview Parkway & Old Castle Ln.**



Reference North  
(Not to Scale)

City of Alameda  
Shoreline Park  
Building, Interior  
**53 - 1 - 1**

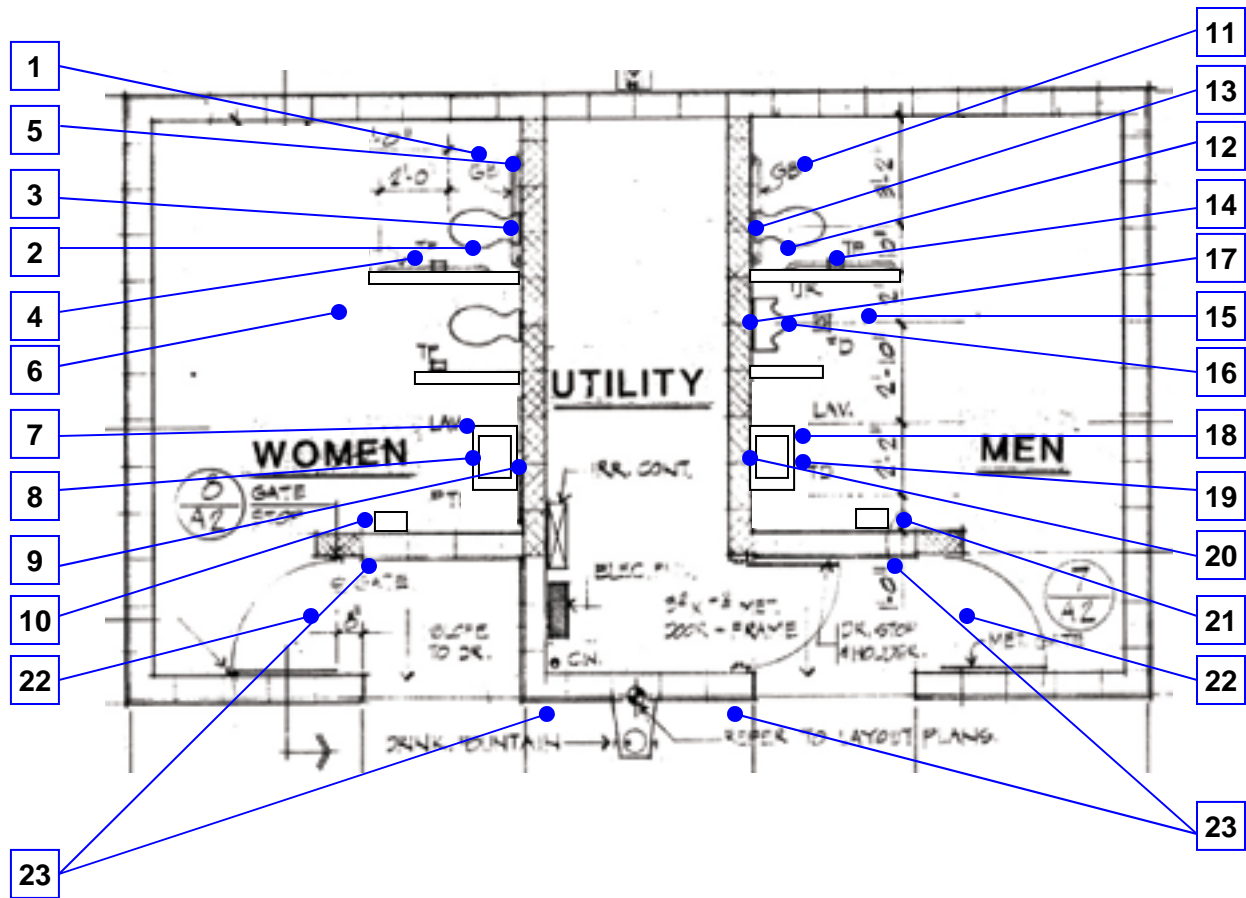


**Building# 3  
Harbor Bay Ferry**



Reference North  
(Not to Scale)

City of Alameda  
Shoreline Park  
Building, Interior  
**53 - 1 - 1**



**Building# 4**  
**Harbor Bay Parkway**



Reference North  
(Not to Scale)

City of Alameda  
Shoreline Park  
Building, Interior  
**53 - 1 - 1**





**Area# 1  
Veteran's Ct.**



Reference North  
(Not to Scale)

City of Alameda  
Shoreline Park  
On-Site, Exterior  
**53 - 0 - 1**

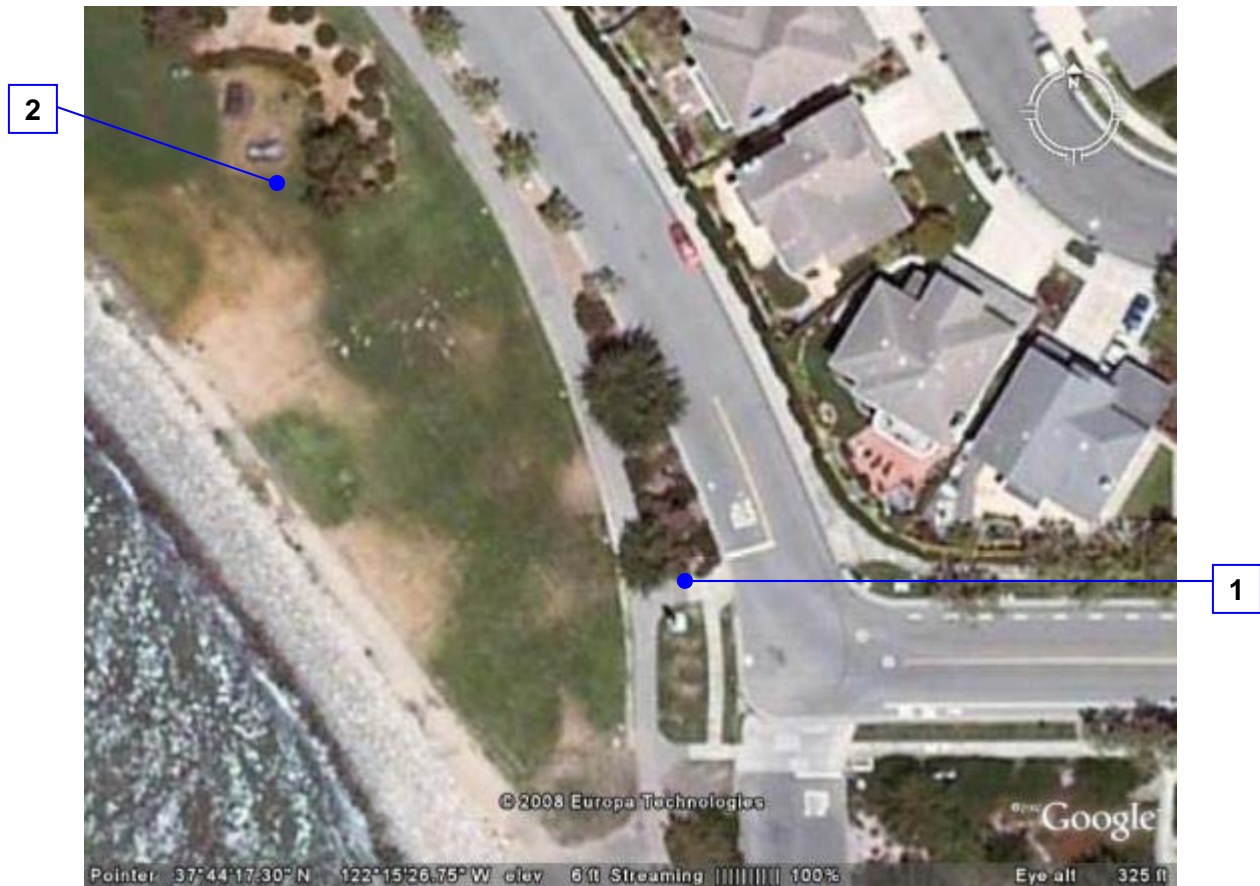


**Area# 2**  
**Seaview Park Way & Brunswick Way**



Reference North  
(Not to Scale)

City of Alameda  
Shoreline Park  
On-Site, Exterior  
**53 - 0 - 1**



**Area# 4  
Mecartney & Adelphian**



Reference North  
(Not to Scale)

**City of Alameda  
Shoreline Park  
On-Site, Exterior  
53 - 0 - 1**



**Area# 5  
Harbor Bay Ferry**



Reference North  
(Not to Scale)

**City of Alameda  
Shoreline Park  
On-Site, Exterior  
53 - 0 - 1**



**Area# 6  
Harbor Bay Parkway**



Reference North  
(Not to Scale)

City of Alameda  
Shoreline Park  
On-Site, Exterior  
**53 - 0 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Shoreline Park - Area # 4: Mecartney/Adelphi** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Picnic Area</b>						
<b><u>Cooking and Grills</u></b>						
9100	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single cook surface height is not between 15" and 34" above ground surface.</li> <li>• <i>Proposed Solution:</i> Modify cook surface height as required.</li> </ul>	PCODE <b>NJ01B</b> ADAAG <b>16.7.3</b> CSAS <b>1132.B</b>		LF	\$250	
<b><u>Drinking Fountain</u></b>						
9264	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition.</li> <li>• <i>Proposed Solution:</i> Remount fountain at accessible height.</li> </ul>	PCODE <b>IA02A</b> ADAAG <b>4.15.5(1)</b> CSAS <b>1115B.2.1.5.1</b>	1	JOB	\$1,200	<b>\$1,200</b>
9263	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05C</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>	1	JOB	\$1,900	<b>\$1,900</b>
9265	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 30" wide x 48" long at fountain has slope more than 2%.</li> <li>• <i>Proposed Solution:</i> Remove/replace concrete.</li> </ul>	PCODE <b>IA06NT</b> ADAAG <b>4.15.5(1)*</b>	160	SF	\$25	<b>\$4,000</b>

Facility: **Shoreline Park - Area # 2: Seaview/Brunswick** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Picnic Tables</u></b>						
9090	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Two or more, but not less than 50% of fixed picnic tables not accessible.</li> <li>• <i>Proposed Solution:</i> Provide 50%, but not less than two accessible picnic tables.</li> </ul>	PCODE <b>NH04</b> ADAAG <b>16.5.1.2</b> CSAS <b>1132B.2.2</b>		LF		
9259	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Two or more, but not less than 50% of fixed picnic tables not accessible.</li> <li>• <i>Proposed Solution:</i> Provide 50%, but not less than two accessible picnic tables.</li> </ul>	PCODE <b>NH04</b> ADAAG <b>16.5.1.2</b> CSAS <b>1132B.2.2</b>		LF	\$900	
<b><u>Ramp</u></b>						
9079	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	80	SF	\$100	<b>\$8,000</b>
9080	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify ramp's cross slope.</li> </ul>	PCODE <b>EB15REF</b> ADAAG <b>4.8.6</b> CSAS <b>1133B.5.3.1</b>		REF		
<b><u>Sidewalk</u></b>						
9268	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gap exceeding 1/2" in dominant travel direction.</li> <li>• <i>Proposed Solution:</i> Fill/grind to flush condition.</li> </ul>	PCODE <b>EF04NT</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>		SF	\$100	



Facility: **Shoreline Park - Area # 3: Play Park at Old Castle Ln** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9103	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: has openings greater than 1/2" along the line of traffic flow.</li> <li>• <i>Proposed Solution:</i> Grind/fill openings along the line of traffic flow.</li> </ul>	PCODE <b>EF04REF</b> ADAAG <b>4.5.4</b> CSAS <b>1133B.7.2</b>		REF		
9102	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	100	SF	\$12	<b>\$1,200</b>
9088	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	120	LF	\$225	<b>\$27,000</b>
9099	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>• <i>Proposed Solution:</i> Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	200	LF	\$225	<b>\$45,000</b>

## 2 Viewing Deck, Ramp, Upper Landing

### Ramp

9081	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing slope exceeds 2%.</li> <li>• <i>As-Built:</i> 8.7%</li> <li>• <i>Proposed Solution:</i> Remove and replace ramp landing.</li> </ul>	PCODE <b>EB07NT</b> ADAAG <b>4.8.4(2)</b> CSAS <b>1133B.5.4.2</b>	70	SF	\$45	<b>\$3,150</b>
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Facility: **Shoreline Park - Area # 4: Mecartney/Adelphi** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Sidewalk</u></b>						
9101	<ul style="list-style-type: none"> <li>As-Built Description: Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>Proposed Solution: Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	60	SF	\$45	<b>\$2,700</b>
9269	<ul style="list-style-type: none"> <li>As-Built Description: Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>Proposed Solution: Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	130	SF	\$45	<b>\$5,850</b>
9266	<ul style="list-style-type: none"> <li>As-Built Description: Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>Proposed Solution: Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01REF</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>		REF		
9104	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	130	SF	\$12	<b>\$1,560</b>
9270	<ul style="list-style-type: none"> <li>As-Built Description: Cross slope more than 1/4":12" (2%).</li> <li>Proposed Solution: Modify cross slope.</li> </ul>	PCODE <b>EF07REF</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>		REF		

Facility: **Shoreline Park - Area # 3: Play Park at Old Castle Ln** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9105	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10AREF</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>		REF		
9091	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Water collects on walk/sidewalk.</li> <li>• <i>Proposed Solution:</i> Provide slope on walk/sidewalk.</li> </ul>	PCODE <b>EF11</b> ADAAG <b>4.9.6</b>	60	SF	\$15	<b>\$900</b>
<b>3 Drinking Fountain at Restroom</b>						
<b><u>Drinking Fountain</u></b>						
9272	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition.</li> <li>• <i>Proposed Solution:</i> Remount fountain at accessible height.</li> </ul>	PCODE <b>IA02A</b> ADAAG <b>4.15.5(1)</b> CSAS <b>1115B.2.1.5.1</b>	1	JOB	\$1,200	<b>\$1,200</b>
9271	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05C</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>	1	JOB	\$1,900	<b>\$1,900</b>
9273	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 30" wide x 48" long at fountain has slope more than 2%.</li> <li>• <i>Proposed Solution:</i> Remove/replace concrete.</li> </ul>	PCODE <b>IA06NT</b> ADAAG <b>4.15.5(1)*</b>	160	SF	\$25	<b>\$4,000</b>

Facility: **Shoreline Park - Area# 2: Seaview/Bransford** Interior Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Fixed Bench</u></b>						
9261	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 50% of fixed benches in the area are accessible.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>NO01</b> ADAAG <b>16.12.2</b> CSAS <b>1132.B</b>		JOB	\$400	
<b><u>Sidewalk</u></b>						
9106	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	250	SF	\$45	<b>\$11,250</b>
9107	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	10	SF	\$21	<b>\$210</b>
9082	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	600	SF	\$15	<b>\$9,000</b>
9267	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	1000	SF	\$6	<b>\$6,000</b>

Facility: **Shoreline Park - Area# 2: Seaview/Bransford Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>4 Recycle Bin</b>						
<b><u>Refuse Container</u></b>						
9262	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Opening of outdoor refuse container is more than 48" high.</li> <li>• <i>Proposed Solution:</i> Replace with new receptacle opening 36" high.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>35.150(b)(1)</b>	1	JOB	\$380	<b>\$380</b>
<b><u>Sidewalk</u></b>						
9083	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	800	SF	\$45	<b>\$36,000</b>
9108	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	400	SF	\$45	<b>\$18,000</b>
9084	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07REF</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>		REF		
9275	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07REF</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>		REF		

Facility: **Shoreline Park - Area # 5: Harbor Bay Park Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9274	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Remove/replace concrete.</li> </ul>	PCODE <b>EF10ANT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	600	SF	\$40	<b>\$24,000</b>
<hr/>						
<b>5 Bike/Walk Path at Veteran's Court Connection</b>						
<b><u>Sidewalk</u></b>						
9085	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Slope greater than 1:20 (5.0%), and walk does not comply with requirements for ramps.</li> <li>• <i>Proposed Solution:</i> Modify walk/sidewalk slope to 1:20 or less.</li> </ul>	PCODE <b>EF01</b> ADAAG <b>4.8.1</b> CSAS <b>1133B.7.3</b>	400	SF	\$40	<b>\$16,000</b>
<hr/>						
9094	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	4.5	SF	\$21	<b>\$95</b>
<hr/>						
9109	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	350	SF	\$12	<b>\$4,200</b>
<hr/>						
9086	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%).</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07REF</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>		REF		
<hr/>						

Facility: **Shoreline Park - Area # 1: Veteran's Cour** Exterior Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
9087	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk more than 36" but less than 48" wide (required in CA only).</li> <li>• <i>Proposed Solution:</i> Enlarge width of walk to 48".</li> </ul>	PCODE <b>EF08REF</b> CSAS <b>1133B.7.1</b>		REF		

## 6 Play Areas

### Participation Area

9110	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Provide access to sand play area and wheelchair parking adjacent.</li> </ul>	PCODE <b>GF07</b> CSAS - <b>3103(a)2D(5)(iii)</b>	1	SF	\$6,500	<b>\$6,500</b>
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9111	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Not all participation areas are accessible.</li> <li>• <i>Proposed Solution:</i> Provide access to the ships bow structure with adequate widths, aisles, slopes, and maneuvering clearances.</li> </ul>	PCODE <b>GF07</b> CSAS - <b>3103(a)2D(5)(iii)</b>	1	SF	\$10,000	<b>\$10,000</b>
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### Sidewalk

9095	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates vertical change in level between 1/4" and 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Grind or fill pavement dislocation to create beveled transition.</li> </ul>	PCODE <b>EF03A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	7	SF	\$21	<b>\$147</b>
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## 7 Exterior Drinking Fountain at Restroom

Facility: **Shoreline Park - Area # 2: Seaview/Brunswick** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
9097	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition.</li> <li>• <i>Proposed Solution:</i> Remount fountain at accessible height.</li> </ul>	PCODE <b>IA02A</b> ADAAG <b>4.15.5(1)</b> CSAS <b>1115B.2.1.5.1</b>	1	JOB	\$1,200	<b>\$1,200</b>
9096	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Drinking fountain lacks protection for visually impaired persons.</li> <li>• <i>Proposed Solution:</i> Provide alternate wing walls, 32" wide min x 18" min out from wall, which are drinking fountain height and not more than 6" from floor.</li> </ul>	PCODE <b>IA05C</b> ADAAG <b>4.4.1</b> CSAS <b>Fig. 11B-3</b>	1	JOB	\$1,900	<b>\$1,900</b>
9098	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> 30" wide x 48" long clear floor space not provided at drinking fountain.</li> <li>• <i>Proposed Solution:</i> Provide clear floor space at drinking fountain.</li> </ul>	PCODE <b>IA06NT</b> ADAAG <b>4.15.5(1)*</b>	1	JOB	\$450	<b>\$450</b>
<b><u>Sidewalk</u></b>						
9112	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Paved area has excessively rough, irregular surface.</li> <li>• <i>Proposed Solution:</i> Repave area to provide smooth surface for path of travel.</li> </ul>	PCODE <b>EF10A</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	600	SF	\$6	<b>\$3,600</b>

## 8 Wood Bridge from Sand Area to Walkway



Facility: **Shoreline Park - Area # 3: Play Park at Old Castle Ln** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Exterior Furniture</u></b>						
9115	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> (CA requirement only) Abrupt changes in level, except between a walk or sidewalk and an adjacent street or driveway, exceeding 4" in depth must be identified by a 6" min. curb above the potential drop off.</li> <li>• <i>Proposed Solution:</i> Provide a 6" curb as a warning curb for the blind or a handrail centered +/- 3" above finished surface.</li> </ul>	PCODE <b>EG08REF</b> CSAS <b>1133B.8.1</b>		REF		
<b><u>Sidewalk</u></b>						
9113	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li>• <i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	8	SF	\$21	<b>\$168</b>
9114	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Board deck is deteriorating.</li> <li>• <i>Proposed Solution:</i> Replace decking.</li> </ul>	PCODE <b>EF10ANT</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.1</b>	250	SF	\$18	<b>\$4,500</b>
<b>9 Picnic Area</b>						
<b><u>Picnic Tables</u></b>						
9260	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single fixed picnic table has no accessible seating space.</li> <li>• <i>Proposed Solution:</i> Provide accessible seating space at single fixed picnic table.</li> </ul>	PCODE <b>NH01</b> ADAAG <b>16.5.1</b> CSAS <b>1132B.2.2</b>	2	LF	\$900	<b>\$1,800</b>

Facility: **Shoreline Park - Area # 3: Play Park at Old Castle Ln** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Sidewalk</b>						
9116	<ul style="list-style-type: none"> <li>As-Built Description: No walk / sidewalk provided to connect accessible facilities or elements that are on the same site.</li> <li>Proposed Solution: Provide new 48" wide walk / sidewalk.</li> </ul>	PCODE <b>EF13</b> ADAAG <b>4.3.2 or 4.1.2 (1)</b> CSAS <b>1114B.1.2</b>	100	LF	\$225	<b>\$22,500</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$287,459.50</b>

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Men's Restroom</b>						
<b><u>Toilet Stall</u></b>						
9169	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li>• <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01</b> CSAS <b>1115B.7.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>2 Men's Restroom</b>						
<b><u>Stall Door</u></b>						
9170	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Provide closer.</li> </ul>	PCODE <b>WB05BNT</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b>3 Men's Restroom</b>						
<b><u>Urinal</u></b>						
9171	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WE02A</b> ADAAG <b>4.18.2</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$500	<b>\$500</b>
<b>4 Men's Restroom</b>						
<b><u>Urinal</u></b>						
9172	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Urinal flush control lever more than 5 lbs force to operate.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal flush control.</li> </ul>	PCODE <b>WE03A</b> ADAAG <b>4.18.4</b> CSAS <b>1115B.2.1.1.2</b>	1	JOB	\$500	<b>\$500</b>

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>5 Men's Restroom</b>						
<b><u>Water Closet</u></b>						
9173	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush.</li> </ul>	PCODE <b>WB10B</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
<b>6 Men's Restroom</b>						
<b><u>Lavatory</u></b>						
9174	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b>7 Men's Restroom</b>						
<b><u>Lavatory</u></b>						
9175	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b>8 Men's Restroom</b>						
<b><u>Water Closet</u></b>						
9176	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory faucet requires more than 5lbs to operate.</li> <li>• <i>Proposed Solution:</i> Replace faucet.</li> </ul>	PCODE <b>WB10BNT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$550	<b>\$550</b>
<b>9 Men's Restroom</b>						

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
9177	<ul style="list-style-type: none"> <li>As-Built Description: Front approach: less than 60" clear space perpendicular to closed door at swing side.</li> <li>Proposed Solution: Remove or relocate storage items or furniture.</li> </ul>	PCODE <b>ID15A</b> ADAAG <b>Fig. 25</b> CSAS <b>1133B.2.4.2</b>	1	JOB	\$50	<b>\$50</b>

## 10 Women's Restroom

### Restroom

9178	<ul style="list-style-type: none"> <li>As-Built Description: Floor slopes more than 2%.</li> <li>Proposed Solution: Adjust floor slopes.</li> </ul>	PCODE <b>WA01ANT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	100	JOB	\$25	<b>\$2,500</b>
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## 11 Women's Restroom

### Toilet Stall

9179	<ul style="list-style-type: none"> <li>As-Built Description: CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li>Proposed Solution: Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01</b> CSAS <b>1115B.7.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
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## 12 Women's Restroom

### Stall Door

9180	<ul style="list-style-type: none"> <li>As-Built Description: Stall door to accessible compartment not self closing.</li> <li>Proposed Solution: Provide closer.</li> </ul>	PCODE <b>WB05BNT</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
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## 13 Women's Restroom

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Entry Door</u></b>						
9181	<ul style="list-style-type: none"> <li>As-Built Description: Stall door swings into the 30" x 48" clear floor space required for any fixture.</li> <li>Proposed Solution: Change door swing.</li> </ul>	PCODE <b>WC04NT</b> ADAAG <b>4.22.2</b> CSAS <b>1115B.7.1.2</b>	1	JOB	\$460	<b>\$460</b>

## 14 Women's Restroom

### Water Closet

9182	<ul style="list-style-type: none"> <li>As-Built Description: Flush Control: Operating handle requires more than 5lbs force to operate.</li> <li>Proposed Solution: Replace flush control with properly mounted accessible type, or install sensor flush.</li> </ul>	PCODE <b>WB10B</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
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## 15 Women's Restroom

### Lavatory

9183	<ul style="list-style-type: none"> <li>As-Built Description: Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>Proposed Solution: Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
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## 16 Women's Restroom

### Lavatory

9184	<ul style="list-style-type: none"> <li>As-Built Description: Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>Proposed Solution: Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
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## 17 Women's Restroom

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Water Closet</u></b>						
9185	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory faucet requires more than 5lbs to operate.</li> <li>• <i>Proposed Solution:</i> Replace faucet.</li> </ul>	PCODE <b>WB10BNT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$550	<b>\$550</b>

## 18 Women's Restroom

### Door

9186	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Front approach: less than 60" clear space perpendicular to closed door at swing side.</li> <li>• <i>Proposed Solution:</i> Remove or relocate storage items or furniture.</li> </ul>	PCODE <b>ID15A</b> ADAAG <b>Fig. 25</b> CSAS <b>1133B.2.4.2</b>	1	JOB	\$50	<b>\$50</b>
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## 19 Women's Restroom

### Lavatory

9187	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04A</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>
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## 20 Women's Restroom

### Accessories

9188	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>
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## 21 Both Restrooms

Facility: **Shoreline Park - Restrooms # 1: Seaview Inter Brunswick** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
9189	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted door symbol.</li> </ul>	PCODE SA15NT CSAS 1115B.5	1	JOB	\$100	\$100
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<b>22 Both Restrooms</b>						
<b><u>Signage</u></b>						
9190	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	4	JOB	\$90	\$360
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<b>Total Costs for</b>					<b>Level: First Floor</b>	<b>\$19,110.00</b>



Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Men's Restroom</b>						
<b><u>Toilet Stall</u></b>						
9191	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li>• <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01</b> CSAS <b>1115B.7.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>2 Men's Restroom</b>						
<b><u>Stall Door</u></b>						
9192	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Provide closer.</li> </ul>	PCODE <b>WB05BNT</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b>3 Men's Restroom</b>						
<b><u>Water Closet</u></b>						
9193	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush.</li> </ul>	PCODE <b>WB10B</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
<b>4 Men's Restroom</b>						
<b><u>Urinal</u></b>						
9194	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WE02A</b> ADAAG <b>4.18.2</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$500	<b>\$500</b>

Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>5 Men's Restroom</b>						
<b><u>Urinal</u></b>						
9195	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Urinal flush control lever more than 5 lbs force to operate.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal flush control.</li> </ul>	PCODE <b>WE03A</b> ADAAG <b>4.18.4</b> CSAS <b>1115B.2.1.1.2</b>	1	JOB	\$500	<b>\$500</b>
<b>6 Men's Restroom</b>						
<b><u>Lavatory</u></b>						
9196	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b>7 Men's Restroom</b>						
<b><u>Lavatory</u></b>						
9197	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b>8 Men's Restroom</b>						
<b><u>Lavatory</u></b>						
9198	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04A</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>

Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 9 Men's Restroom

### Water Closet

9199	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory faucet requires more than 5lbs to operate.</li> <li>• <i>Proposed Solution:</i> Replace faucet.</li> </ul>	PCODE <b>WB10BNT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$550	<b>\$550</b>
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## 10 Men's Restroom

### Accessories

9200	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
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## 11 Men's Restroom

### Grab Bars

9201	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar missing.</li> <li>• <i>Proposed Solution:</i> Install 42" grab bar.</li> </ul>	PCODE <b>WB07NT</b> ADAAG <b>4.17.6*</b> CSAS <b>1115B.8</b>	1	JOB	\$400	<b>\$400</b>
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## 12 Women's Restroom

### Toilet Stall

9202	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li>• <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01</b> CSAS <b>1115B.7.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
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Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>13 Women's Restroom</b>						
<b><u>Stall Door</u></b>						
9203	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door to accessible compartment not self closing.</li> <li>• <i>Proposed Solution:</i> Provide closer.</li> </ul>	PCODE <b>WB05BNT</b> ADAAG <b>4.22.4</b> CSAS <b>1115B.7.1.4</b>	1	JOB	\$100	<b>\$100</b>
<b>14 Women's Restroom</b>						
<b><u>Entry Door</u></b>						
9204	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stall door swings into the 30" x 48" clear floor space required for any fixture.</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>WC04NT</b> ADAAG <b>4.22.2</b> CSAS <b>1115B.7.1.2</b>	1	JOB	\$460	<b>\$460</b>
<b>15 Women's Restroom</b>						
<b><u>Water Closet</u></b>						
9205	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush.</li> </ul>	PCODE <b>WB10B</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
<b>16 Women's Restroom</b>						
<b><u>Lavatory</u></b>						
9206	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>

Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>17 Women's Restroom</b>						
<b><u>Lavatory</u></b>						
9207	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b>18 Women's Restroom</b>						
<b><u>Water Closet</u></b>						
9208	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory faucet requires more than 5lbs to operate.</li> <li>• <i>Proposed Solution:</i> Replace faucet.</li> </ul>	PCODE <b>WB10BNT</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$550	<b>\$550</b>
<b>19 Women's Restroom</b>						
<b><u>Lavatory</u></b>						
9209	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04A</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>20 Women's Restroom</b>						
<b><u>Accessories</u></b>						
9210	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bottom of flat, not tilted mirror more than 40" above floor.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new accessible mirror.</li> </ul>	PCODE <b>WG03</b> ADAAG <b>4.19.6</b> CSAS <b>1115B.9.1.2</b>	1	JOB	\$150	<b>\$150</b>

Facility: **Shoreline Park - Restrooms # 2: Seaview Interim Old Castle** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**21 Both Restrooms**

**Signage**

9211	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted door symbol.</li> </ul>	PCODE <b>SA15NT</b> CSAS <b>1115B.5</b>	2	JOB	\$100	<b>\$200</b>
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**22 Both Restrooms**

**Signage**

9212	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	4	JOB	\$90	<b>\$360</b>
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<b>Total Costs for</b>	<b>Level: First Floor</b>					<b>\$18,610.00</b>
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Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Women's Restroom</b>						
<b><u>Toilet Stall</u></b>						
9213	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li>• <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01</b> CSAS <b>1115B.7.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>2 Women's Restroom</b>						
<b><u>Toilet Stall Grab Bars</u></b>						
9214	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b>3 Women's Restroom</b>						
<b><u>Grab Bars</u></b>						
9215	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b>4 Women's Restroom</b>						

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Water Closet</u></b>						
9216	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>

## 5 Women's Restroom

### Accessories

9217	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>
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## 6 Women's Restroom

### Lavatory

9218	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD02A</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$900	<b>\$900</b>
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## 7 Women's Restroom

### Lavatory

9219	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
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Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 8 Women's Restroom

### Lavatory

9220	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory.</li> <li>• <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory.</li> </ul>	PCODE <b>WD06</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
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## 9 Women's Restroom

### Accessories

9221	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. (ADAAG: more than 48" for front approach and 54" from side approach)</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom paper towel dispenser.</li> </ul>	PCODE <b>WG01ANT</b> ADAAG <b>4.2.5; 4.2.6</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
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## 10 Men's Restroom

### Toilet Stall

9223	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li>• <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01</b> CSAS <b>1115B.7.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
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## 11 Men's Restroom

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Toilet Stall Grab Bars</u></b>						
9224	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>

## 12 Men's Restroom

### Grab Bars

9225	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
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## 13 Men's Restroom

### Water Closet

9226	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle not mounted toward wide side of stall, mounted more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type.</li> </ul>	PCODE <b>WB10</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
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## 14 Men's Restroom

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
9227	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser mounted more than 36" from back wall.</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02C</b> ADAAG <b>Fig. 30</b>	1	JOB	\$75	<b>\$75</b>

## 15 Men's Restroom

### Urinal

9228	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal. Remodel restroom as needed.</li> </ul>	PCODE <b>WE02</b> ADAAG <b>4.18.2</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$2,400	<b>\$2,400</b>
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## 16 Men's Restroom

### Urinal

9229	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal flush control.</li> </ul>	PCODE <b>WE03</b> ADAAG <b>4.18.4</b> CSAS <b>1115B.2.1.1.2</b>	1	JOB	\$500	<b>\$500</b>
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## 17 Men's Restroom

### Lavatory

9230	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Fixture rim or counter height more than 34" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WD02A</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$900	<b>\$900</b>
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## 18 Men's Restroom

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
9231	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>

## 19 Men's Restroom

<b><u>Lavatory</u></b>						
9232	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Lavatory: Accessible faucet (lever-operated, push-type or electronically controlled) not provided at otherwise accessible lavatory.</li> <li>• <i>Proposed Solution:</i> Provide accessible faucet at accessible lavatory.</li> </ul>	PCODE <b>WD06</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>

## 20 Men's Restroom

<b><u>Accessories</u></b>						
9233	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control. (ADAAG: more than 48" for front approach and 54" from side approach)</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom paper towel dispenser.</li> </ul>	PCODE <b>WG01ANT</b> ADAAG <b>4.2.5; 4.2.6</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>

## 21 Both Restrooms

Facility: **Shoreline Park - Restrooms # 3: Harbor Bay Ferry** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
9234	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted door symbol.</li> </ul>	PCODE SA15NT CSAS 1115B.5	2	JOB	\$100	\$200
<b>22 Both Restrooms</b>						
<b><u>Signage</u></b>						
9235	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE SA11A ADAAG 4.1.3(16)(a) CSAS 1117B.5	4	JOB	\$90	\$360
<b>Total Costs for</b>					<b>Level: First Floor</b>	<b>\$18,450.00</b>

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Part: **Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Women's Restroom</b>						
<b><u>Toilet Stall</u></b>						
9236	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li>• <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01</b> CSAS <b>1115B.7.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>2 Women's Restroom</b>						
<b><u>Water Closet</u></b>						
9237	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 18" from near side wall to center line of water closet (proposed new ADAAG: 16"-18").</li> <li>• <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing.</li> </ul>	PCODE <b>WB02</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>3 Women's Restroom</b>						
<b><u>Water Closet</u></b>						
9238	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush.</li> </ul>	PCODE <b>WB10B</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
<b>4 Women's Restroom</b>						

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Toilet Stall Grab Bars</u></b>						
9239	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>

## 5 Women's Restroom

### Grab Bars

9240	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
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## 6 Women's Restroom

### Restroom

9241	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Floor slopes more than 2%.</li> <li>• <i>Proposed Solution:</i> Adjust floor slope.</li> </ul>	PCODE <b>WA01ANT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	100	JOB	\$25	<b>\$2,500</b>
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## 7 Women's Restroom

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
9242	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04A</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>8 Women's Restroom</b>						
<b><u>Lavatory</u></b>						
9243	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b>9 Women's Restroom</b>						
<b><u>Lavatory</u></b>						
9244	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b>10 Women's Restroom</b>						
<b><u>Accessories</u></b>						
9245	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>



Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Part: **Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>11 Men's Restroom</b>						
<b><u>Toilet Stall</u></b>						
9246	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li>• <i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01</b> CSAS <b>1115B.7.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>12 Men's Restroom</b>						
<b><u>Water Closet</u></b>						
9247	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Less than 18" from near side wall to center line of water closet (proposed new ADAAG: 16"-18").</li> <li>• <i>Proposed Solution:</i> Provide new accessible water closet and relocate plumbing.</li> </ul>	PCODE <b>WB02</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$4,600	<b>\$4,600</b>
<b>13 Men's Restroom</b>						
<b><u>Water Closet</u></b>						
9248	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Flush Control: Operating handle requires more than 5lbs force to operate.</li> <li>• <i>Proposed Solution:</i> Replace flush control with properly mounted accessible type, or install sensor flush.</li> </ul>	PCODE <b>WB10B</b> ADAAG <b>4.16.5 &amp; 4.27.4</b> CSAS <b>1115B.2.1(2)</b>	1	JOB	\$500	<b>\$500</b>
<b>14 Men's Restroom</b>						

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Toilet Stall Grab Bars</u></b>						
9249	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Side grab bar less than 42" long, or starting less than 52" from rear wall (CA only: front end min 24" in front of water closet).</li> <li>• <i>Proposed Solution:</i> Provide or relocate accessible side grab bar.</li> </ul>	PCODE <b>WB07A</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>

## 15 Men's Restroom

### Restroom

9250	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Floor slopes more than 2%.</li> <li>• <i>Proposed Solution:</i> Adjust floor slope.</li> </ul>	PCODE <b>WA01ANT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	100	JOB	\$25	<b>\$2,500</b>
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## 16 Men's Restroom

### Urinal

9251	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fixture mounted with rim more than 17" above floor.</li> <li>• <i>Proposed Solution:</i> Remount compliant fixture at accessible height.</li> </ul>	PCODE <b>WE02A</b> ADAAG <b>4.18.2</b> CSAS <b>1115B.2.1.1.1</b>	1	JOB	\$500	<b>\$500</b>
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## 17 Men's Restroom

### Urinal

9252	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Urinal flush control lever more than 44" above floor and/or requires more than 5 lbs. force to operate.</li> <li>• <i>Proposed Solution:</i> Provide accessible urinal flush control.</li> </ul>	PCODE <b>WE03</b> ADAAG <b>4.18.4</b> CSAS <b>1115B.2.1.1.2</b>	1	JOB	\$500	<b>\$500</b>
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## 18 Men's Restroom

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Lavatory</u></b>						
9253	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Knee clearance 27" min. starting 8" back from the front edge of the lavatory towards the wall is not provided.</li> <li>• <i>Proposed Solution:</i> Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04A</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>19 Men's Restroom</b>						
<b><u>Lavatory</u></b>						
9254	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water/drain pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b>20 Men's Restroom</b>						
<b><u>Lavatory</u></b>						
9255	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Self-closing faucet at accessible lavatory does not remain open for at least 10 seconds.</li> <li>• <i>Proposed Solution:</i> Replace self-closing faucet at accessible lavatory.</li> </ul>	PCODE <b>WD07A</b> ADAAG <b>4.19.5</b> CSAS <b>1115B.2.1.2.1</b>	1	JOB	\$600	<b>\$600</b>
<b>21 Men's Restroom</b>						
<b><u>Accessories</u></b>						
9256	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>

Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 22 Both Restrooms

### Signage

9257	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Required in CA only: identification symbol centered 60" high on sanitary facility door not provided (women: 12" ø circle, men: 12" triangle, unisex: combined symbol).</li> <li>• <i>Proposed Solution:</i> Provide properly mounted door symbol.</li> </ul>	PCODE <b>SA15NT</b> CSAS <b>1115B.5</b>	2	JOB	\$100	<b>\$200</b>
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## 23 Both Restrooms

### Signage

9258	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Entrance to toilet or bathing facility identified with California signage on door leaf not identified with ADAAG compliant signage.</li> <li>• <i>Proposed Solution:</i> Provide ADAAG compliant sign, mounted 5' AFF o.c., on nearest adjacent wall, including raised letters and pictogram, and California Grade 2 Braille.</li> </ul>	PCODE <b>SA11A</b> ADAAG <b>4.1.3(16)(a)</b> CSAS <b>1117B.5</b>	4	JOB	\$90	<b>\$360</b>
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**Total Costs for**      **Level:** First Floor      **\$31,500.00**

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Facility: **Shoreline Park - Restrooms # 4: Harbor Bay Parkway** Floor: **First Floor**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Shoreline Park - Restrooms # 4: Harbor Bay Parkway</b>						<b>\$375,129.50</b>

**SALLY SWANSON ARCHITECTS, INC.**

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Fax: 415-445-3055  
ssa@swanarch.com

***Access Compliance Survey Report***

**Veteran's Building**  
**2205 Central Avenue**  
City of Alameda, CA

27003 – 0054

April 4, 2008

## Commentary

This building was recently designated as historically significant. Provisions in the State Historic Building code are designed to preserve the buildings historic features and still provide access to disabled persons. In order to accurately determine the disabled access needs in this building, a detailed use master plan should be developed for the overall facility. Of significant concern is balancing life safety issues such as exiting with the need for access and the impacts to the building historic features. There will be compromises necessary to balance all issues and needs.

### ***Access Compliance Survey Report***

## **Veteran's Building 2205 Central Avenue**

**City of Alameda, CA**

27003

April 4, 2008

City of Alameda

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

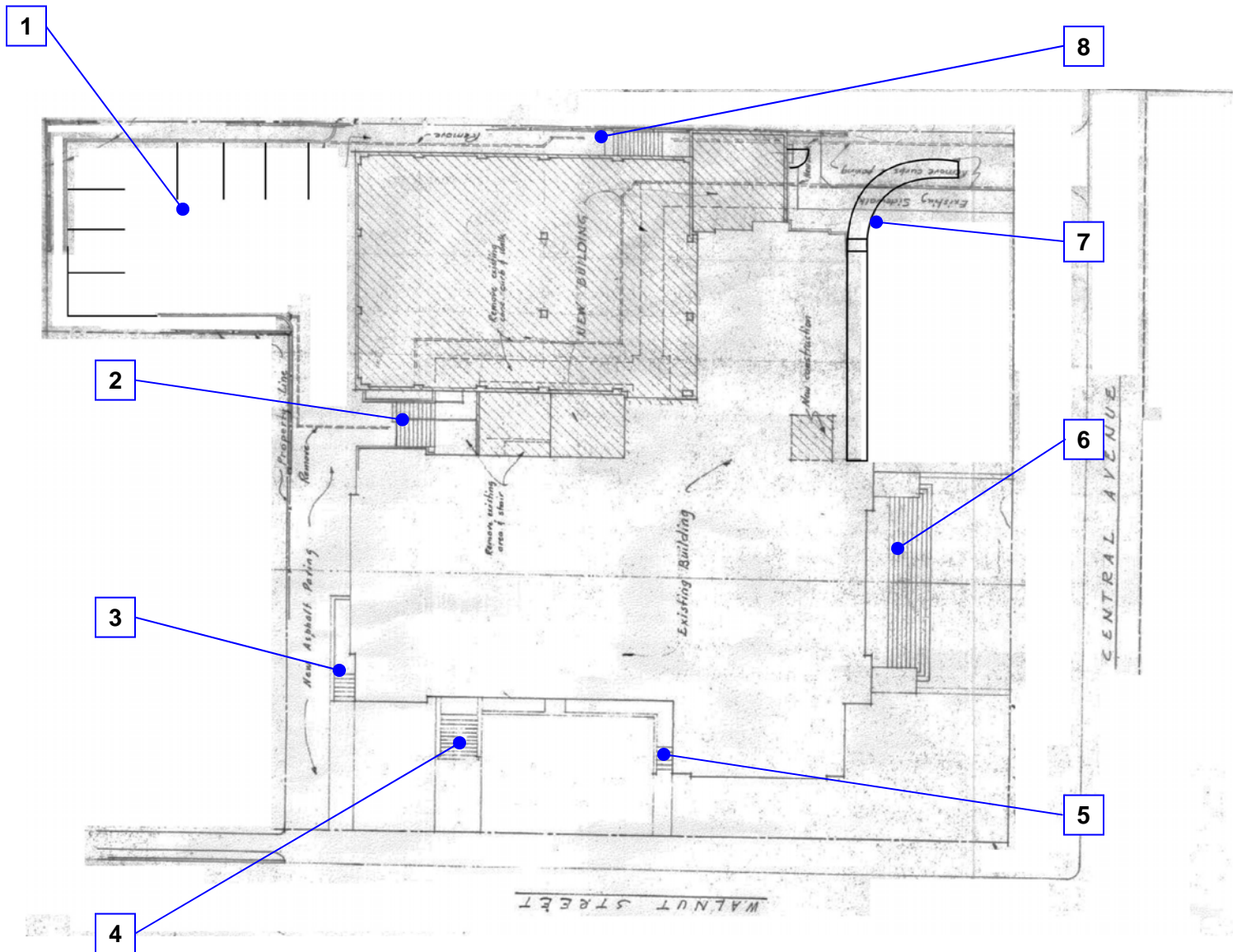


## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

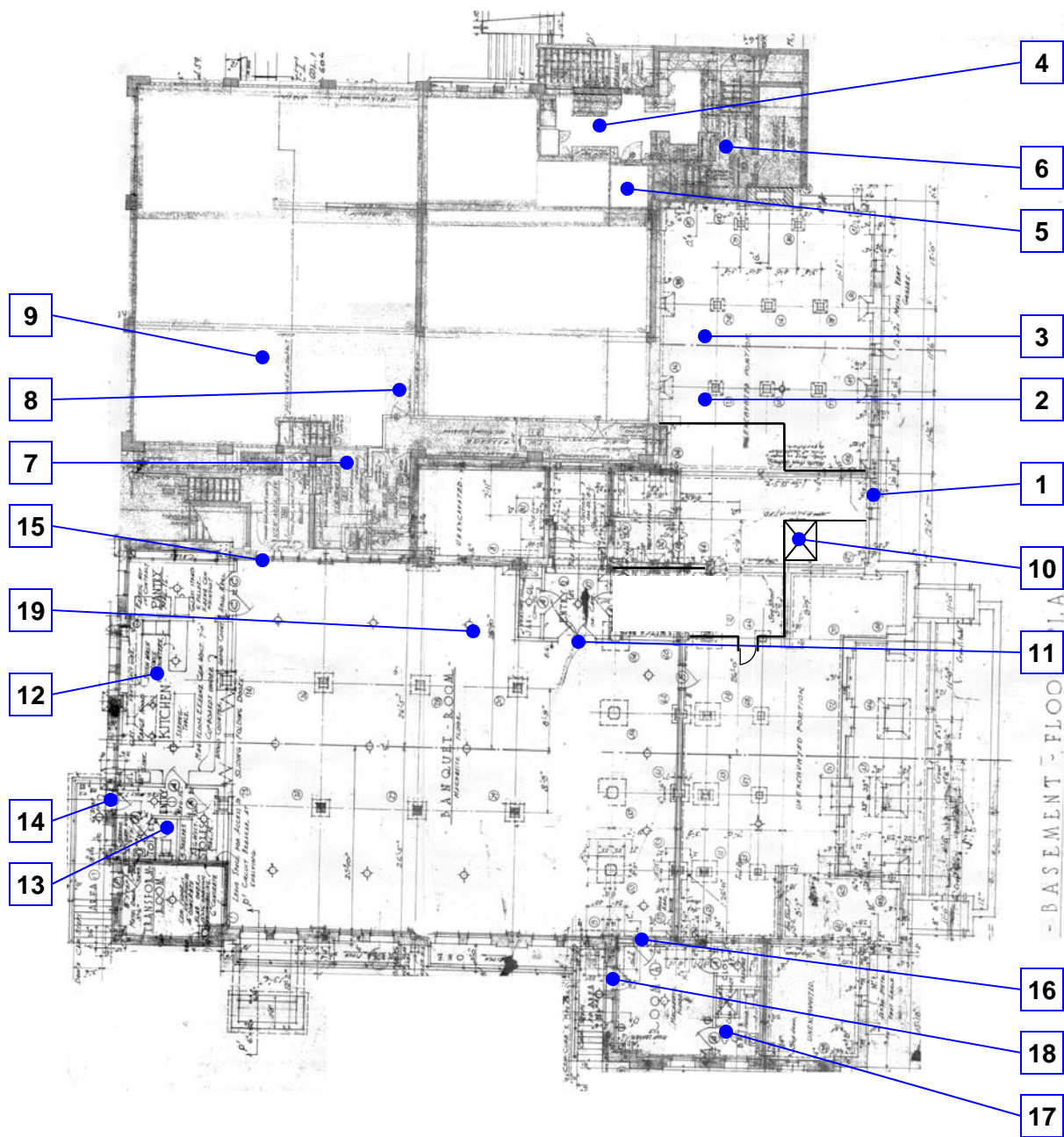
***Survey Data: Barrier Location Plans***

27003
April 4, 2008
City of Alameda



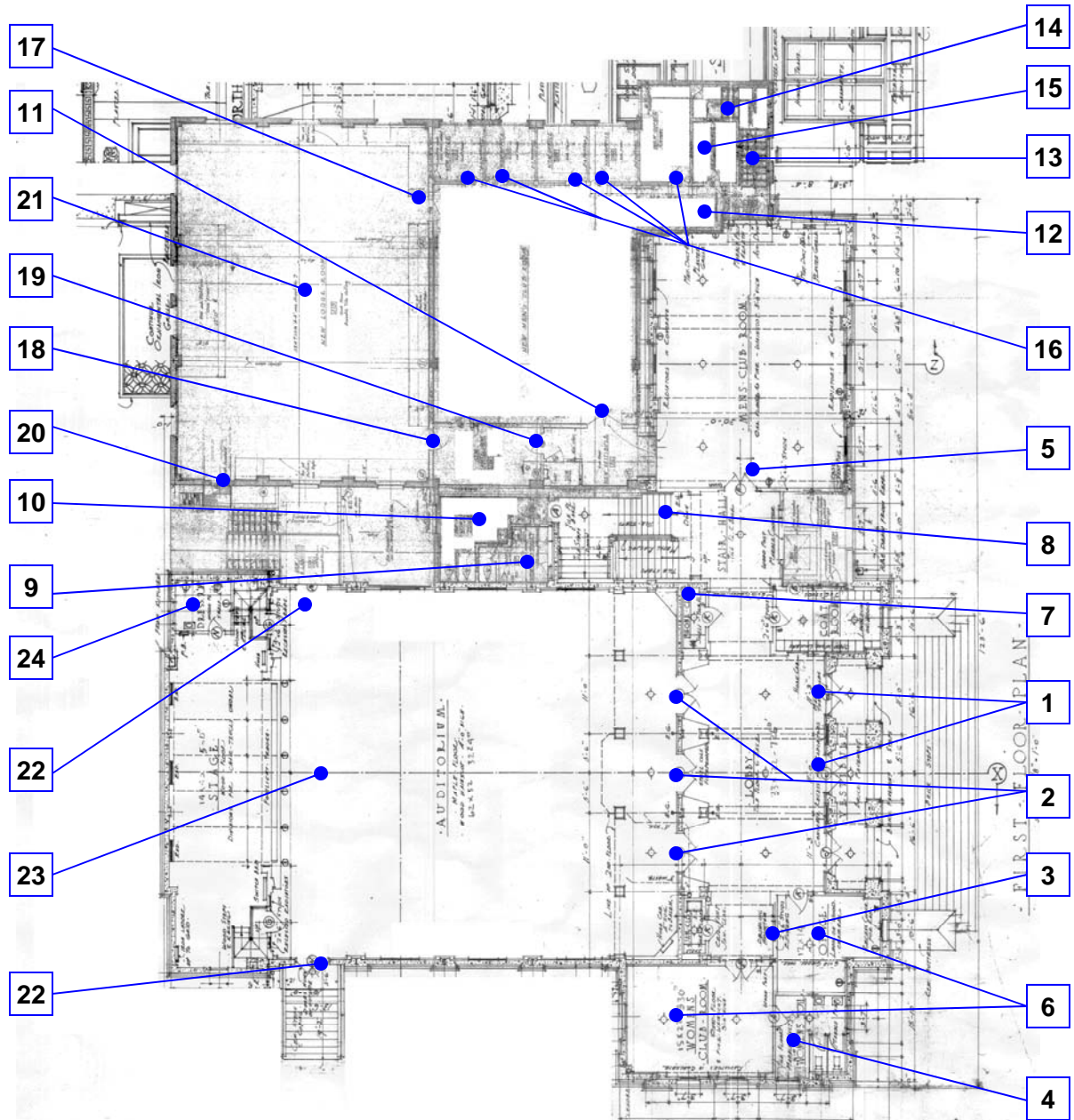
Reference North  
(Not to Scale)

City of Alameda  
Veterans Building  
On-site, Exterior  
**54 - 0 - 1**



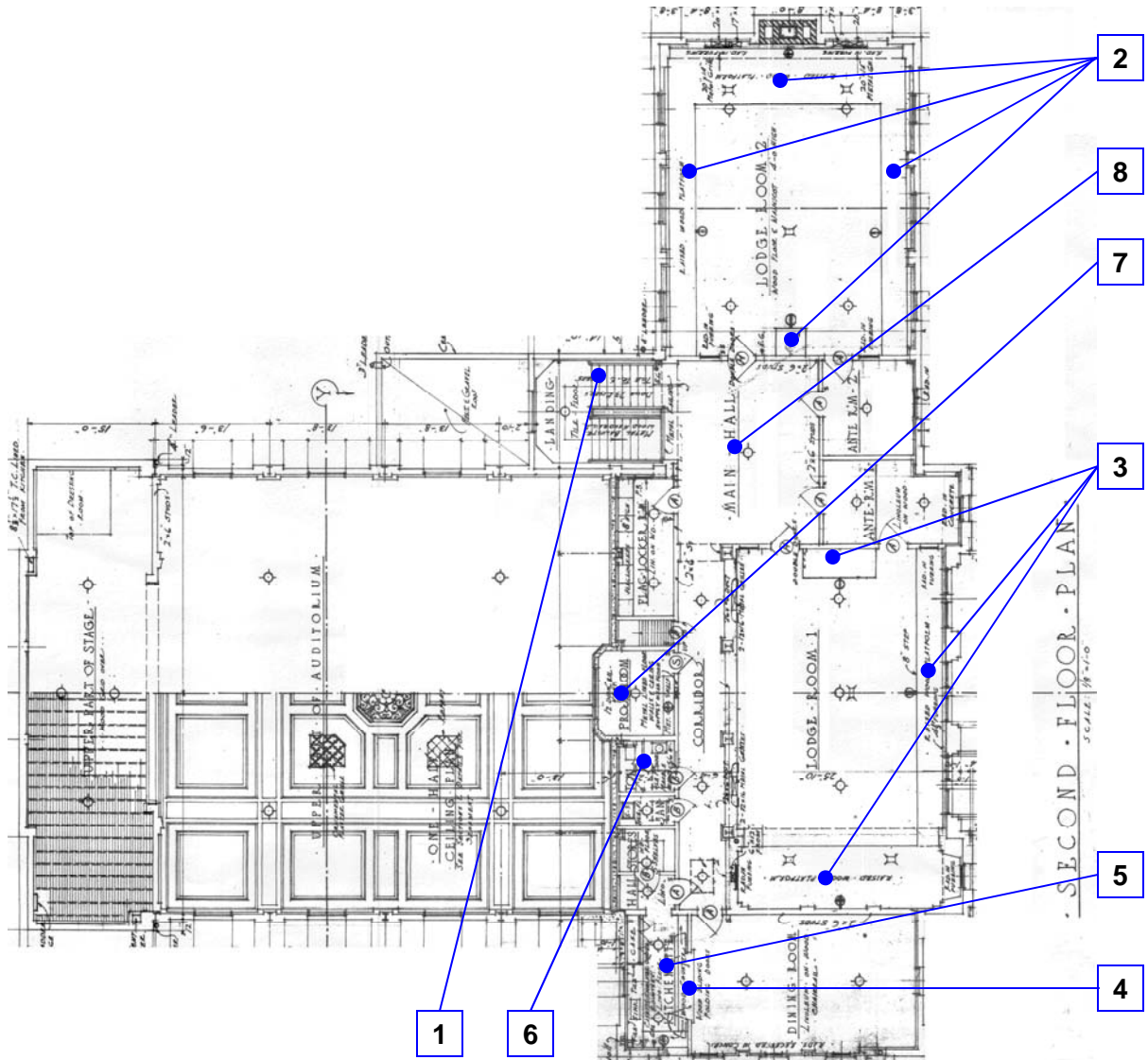
Reference North  
(Not to Scale)

City of Alameda  
Veterans Building  
Basement, Interior  
**54 - 1 - 0**



Reference North  
(Not to Scale)

City of Alameda  
Veterans Building  
First Floor, Interior  
**54 - 1 - 1**



City of Alameda  
Veterans Building  
Second Floor, Interior  
**54 - 1 - 2**



Reference North  
(Not to Scale)

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Parking</b>						
<b><u>Parking</u></b>						
8933	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At parking lot with 1-25 spaces, the number of accessible spaces is less than required by code; 1 space required</li> <li><i>Proposed Solution:</i> Provide required accessible parking space with sign including a minimum of one van space.</li> </ul>	PCODE <b>EA01A</b> ADAAG <b>4.1.2(5)</b> CSAS <b>Tbl. 11B-6</b>	1	JOB	\$300	<b>\$300</b>
8934	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible parking space does not have 5' x 18' access aisle (van accessible aisle 8' x 18' to the right of the parking stall).</li> <li><i>Proposed Solution:</i> Modify parking space(s) or aisle(s) to create accessible space by restriping.</li> </ul>	PCODE <b>EA02B</b> ADAAG <b>4.6.3</b> CSAS <b>1129B.4</b>	1	JOB	\$200	<b>\$200</b>
8935	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li><i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07REF</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>		REF		
<b>2 Stairs</b>						
<b><u>Handrail</u></b>						
8937	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stairs to banquet, handrail out of compliance and/or not provided at stairs or ramp, required on both sides.</li> <li><i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>		REF		



Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairs</u></b>						
8936	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair to banquet has tread width less than 11", measured horizontally from nosing to nosing.</li> <li>• <i>Proposed Solution:</i> Rebuild stair as needed.</li> </ul>	PCODE <b>EC06NT</b> ADAAG <b>4.9.2</b> CSAS <b>1133B.4.5.3</b>	1	JOB	\$10,000	<b>\$10,000</b>
8938	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair to teen center has tread width less than 11", measured horizontally from nosing to nosing.</li> <li>• <i>Proposed Solution:</i> Rebuild stair as needed.</li> </ul>	PCODE <b>EC06NT</b> ADAAG <b>4.9.2</b> CSAS <b>1133B.4.5.3</b>	1	JOB	\$10,000	<b>\$10,000</b>
8939	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire escape stair substantially out of compliance.</li> <li>• <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails.</li> </ul>	PCODE <b>EC09NT</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	1	JOB	\$6,000	<b>\$6,000</b>
<b>3 Stairs</b>						
<b><u>Handrail</u></b>						
8941	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail out of compliance and/or not provided at stairs or ramp, required on both sides.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>		REF		

Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairs</u></b>						
8940	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair tread width less than 11", measured horizontally from nosing to nosing.</li> <li>• <i>Proposed Solution:</i> Rebuild stair as needed.</li> </ul>	PCODE <b>EC06NT</b> ADAAG <b>4.9.2</b> CSAS <b>1133B.4.5.3</b>	1	JOB	\$10,000	<b>\$10,000</b>

## 4 Stairs

### Handrail

8942	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail out of compliance and/or not provided at stairs or ramp, required on both sides.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>		REF		
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### Stairs

8943	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair tread width less than 11", measured horizontally from nosing to nosing.</li> <li>• <i>Proposed Solution:</i> Rebuild stair as needed.</li> </ul>	PCODE <b>EC06NT</b> ADAAG <b>4.9.2</b> CSAS <b>1133B.4.5.3</b>	1	JOB	\$12,000	<b>\$12,000</b>
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## 5 Stairs

### Handrail

8945	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail out of compliance and/or not provided at stairs or ramp, required on both sides.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>		REF		
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Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Stairs</b>						
8944	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair tread width less than 11", measured horizontally from nosing to nosing.</li> <li>• <i>Proposed Solution:</i> Rebuild stair as needed.</li> </ul>	PCODE <b>EC06NT</b> ADAAG <b>4.9.2</b> CSAS <b>1133B.4.5.3</b>	1	JOB	\$9,000	<b>\$9,000</b>

## 6 Main Entry Stairs

### Handrail

8947	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs or ramp, required on both sides at uppermost stair between column sections.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions. Safety concern needs to be evaluated for historic significance as the main stairs are an important building feature.</li> </ul>	PCODE <b>ED01NT</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	36	LF	\$95	<b>\$3,420</b>
8946	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At exit stairs required to serve an occupant load of 290 or more, stair more than 88" wide does not have an intermediate handrail (California building code requirement only).</li> <li>• <i>Proposed Solution:</i> Provide new intermediate handrail with extensions. Safety concern needs to be evaluated for historic significance as the main stairs are an important building feature.</li> </ul>	PCODE <b>ED09NT</b> CSAS <b>CBC 1003.3.3.6.1a</b>	48	LF	\$75	<b>\$3,600</b>

## 7 Disabled Ramp Entry to Basement

Facility: **Veteran's Building**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Handrail</u></b>						
8949	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail out of compliance and/or not provided at stairs or ramp, required on both sides.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.1</b>				
<hr/>						
<b><u>Ramp</u></b>						
8948	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing required for ramp direction change.</li> <li>• <i>Proposed Solution:</i> Rebuild ramp</li> </ul>	PCODE <b>EB08NT</b> ADAAG <b>4.8.4(3)</b> CSAS <b>1133B.5.4</b>	200	SF	\$100	<b>\$20,000</b>
<hr/>						
<b>8 Stairs</b>						
<b><u>Handrail</u></b>						
8951	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail out of compliance and/or not provided at stairs or ramp, required on both sides.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01REF</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.1</b>				
<hr/>						
<b><u>Stairs</u></b>						
8950	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair tread width less than 11", measured horizontally from nosing to nosing.</li> <li>• <i>Proposed Solution:</i> Rebuild stair as needed.</li> </ul>	PCODE <b>EC06NT</b> ADAAG <b>4.9.2</b> CSAS <b>1133B.4.5.3</b>	1	JOB	\$12,000	<b>\$12,000</b>
<hr/>						
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$96,520.00</b>

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Exterior Disabled Entry</b>						
<b><u>Door Closer</u></b>						
8953	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Hardware</u></b>						
8954	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Replace/repair to operable condition.</li> </ul>	PCODE <b>ID07REF</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>		REF	\$700	
<b><u>Signage</u></b>						
8952	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Rehang/replace to easily operable condition.</li> </ul>	PCODE <b>SA10ANT</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>2 Bar Room</b>						
<b><u>Door Clearance</u></b>						
8955	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. Alternate per 603 SHBC to be determined by Building Official.</li> </ul>	PCODE <b>ID01NT</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
8956	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07REF</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>		REF		
<b><u>Signage</u></b>						
8957	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
<b>3 Bar Counter</b>						
<b><u>Counter Gate</u></b>						
8959	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate at the end of counter provides less than 32" clear opening width when fully opened.</li> <li>• <i>Proposed Solution:</i> Remodel counter and gate.</li> </ul>	PCODE <b>ID22</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.2.2</b>	1	JOB	\$2,100	<b>\$2,100</b>
<b><u>Public Counter</u></b>						
8958	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Public Counter (Seated Service): Accessible section not provided (knee space min 27" high x 19" deep x 30" wide, top 28" to 34" high, min 36" counter wide).</li> <li>• <i>Proposed Solution:</i> Retrofit existing counter to provide accessible seating section.</li> </ul>	PCODE <b>IN03A</b> ADAAG <b>4.32.3 &amp; 4</b> CSAS <b>1122B.3 &amp; 4</b>	1	JOB	\$1,200	<b>\$1,200</b>
<b>4 Small Kitchen</b>						

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door</u></b>						
8960	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li><i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID14B</b> ADAAG <b>4.13.6</b> CSAS <b>1133B.2.4.3</b>	1	JOB	\$1,800	<b>\$1,800</b>
<b><u>Door Threshold</u></b>						
8962	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Exterior door inaccessible due to threshold or step at door more than 6" high.</li> <li><i>Proposed Solution:</i> Rebuild exterior areaway and lower door. Costs for exterior work included on site barrier report section; these costs are door only.</li> </ul>	PCODE <b>ID02B</b> ADAAG <b>4.8.5</b> CSAS <b>1133B.2.4.1</b>	1	SF	\$1,600	<b>\$1,600</b>
<b><u>Food Preparation</u></b>						
8961	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Layout and equipment does not afford access for maneuvering nor operable reach ranges. Program needs and reasonable accommodation to be determined.</li> <li><i>Proposed Solution:</i> Architectural solution required, cost for work is very approximate.</li> </ul>	PCODE <b>FD01NT</b> ADAAG <b>4.1.1(3)</b> CSAS <b>1104B.5.8</b>	1	JOB	\$50,000	<b>\$50,000</b>

## 5 Exit Doors into Stairway

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8963	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Signage</u></b>						
8964	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At door leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at door.</li> </ul>	PCODE <b>SA10B</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
<b>6 Stairs/Hall</b>						
<b><u>Handrail</u></b>						
8966	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Handrails not compliant and/or not provided at stairs or ramp, required on both sides.</li> <li><i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01NT</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	36	LF	\$95	<b>\$3,420</b>
<b><u>Stairway</u></b>						
8965	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li><i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area.</li> </ul>	PCODE <b>I02B</b> CSAS <b>1133B.4.4</b>	36	LF	\$14	<b>\$504</b>



Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 7 Restroom/Showers

### Restroom

8967	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	2	JOB	\$23,000	<b>\$46,000</b>
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## 8 Activity Area

### Signage

8968	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li><i>Proposed Solution:</i> Provide compliant signage on hallway side.</li> </ul>	PCODE <b>SA09NT</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
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8969	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door on room side.</li> </ul>	PCODE <b>SA10ANT</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 9 Activity Area

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Ramp</u></b>						
8970	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level within building.</li> <li><i>Proposed Solution:</i> Provide new ramp with handrails to exit door. This safety requirement needs to be integrated with an overall fire/life safety plan for exiting including disabled access.</li> </ul>	PCODE <b>IJ01NT</b> ADAAG <b>4.8.1*</b> CSAS <b>1124B.2</b>	200	SF	\$75	<b>\$15,000</b>
<b><u>Signage</u></b>						
8971	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>10 Elevator</b>						
<b><u>Elevator</u></b>						
8972	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Small size of car makes elevator difficult to use or unusable by persons in wheelchairs.</li> <li><i>Proposed Solution:</i> Provide new elevator with two stops; otherwise evaluate elevator equivalent facilitation per 604 SHBC and extent of controls refit necessary.</li> </ul>	PCODE <b>IK04NT</b> ADAAG <b>4.10.9</b> CSAS <b>5103 (d.1) 6</b>	1	JOB	\$120,00	<b>\$120,000</b>

**11 Banquet Room**

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8973	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware alternate per 605 SHBC to be determined by Building Official.</li> </ul>	PCODE <b>ID01NT</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Closer</u></b>						
8974	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	2	JOB	\$25	<b>\$50</b>
<b><u>Door Hardware</u></b>						
8975	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	2	JOB	\$250	<b>\$500</b>
<b><u>Signage</u></b>						
8977	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage on hall side.</li> </ul>	PCODE <b>SA09NT</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8976	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door on room side.</li> </ul>	PCODE SA10DNT ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90

## 12 Banquet Kitchen

### Door

8979	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> On wheelchair-accessible route, width of level and clear area on door swing side does not extend 18" past the strike side edge (CA only: 24" at exterior door).</li> <li><i>Proposed Solution:</i> Provide relocated new door and frame between kitchen and back hall; remodel walls as needed.</li> </ul>	PCODE ID14BNT ADAAG 4.13.6 CSAS 1133B.2.4.3	1	JOB	\$1,800	\$1,800
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### Food Preparation

8978	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Layout and equipment does not afford access for maneuvering nor operable reach ranges. Appears kitchen not in use at this time. Program needs and reasonable accommodation to be determined.</li> <li><i>Proposed Solution:</i> Architectural solution required, cost for work very approximate.</li> </ul>	PCODE FD01NT ADAAG 4.1.1(3) CSAS 1104B.5.8	1	JOB	\$80,000	\$80,000
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## 13 Restroom

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8980	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom.</li> </ul>	PCODE <b>WA01</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>

## 14 Exterior Door

### Door Threshold

8981	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior door inaccessible due to threshold or step at door more than 6" high.</li> <li>• <i>Proposed Solution:</i> Rebuild exterior area way and lower door. Costs for exterior work included on site barrier report section; these costs are door only.</li> </ul>	PCODE <b>ID02BNT</b> ADAAG <b>4.8.5</b> CSAS <b>1133B.2.4.1</b>	1	SF	\$1,600	<b>\$1,600</b>
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## 15 Exterior Door

### Door Threshold

8982	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 6" high.</li> <li>• <i>Proposed Solution:</i> Provide ramp including handrails and compliant landings, matching floor level inside door (+/-1/4").</li> </ul>	PCODE <b>ID02BREF</b> ADAAG <b>4.8.5</b> CSAS <b>1133B.2.4.1</b>		REF		
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Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Ramp</u></b>						
8983	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level within building.</li> <li>• <i>Proposed Solution:</i> Provide new ramp with handrails to exit door. This safety requirement needs to be integrated with an overall fire/life safety plan for exiting including disabled access.</li> </ul>	PCODE <b>IJ01NT</b> ADAAG <b>4.8.1*</b> CSAS <b>1124B.2</b>	60	SF	\$50	<b>\$3,000</b>
<b><u>Signage</u></b>						
8984	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
<b>16 Lounge Room</b>						
<b><u>Door Hardware</u></b>						
8987	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Signage</u></b>						
8985	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage.</li> </ul>	PCODE <b>SA09</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8986	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE SA10E ADAAG 4.1.3 (16) CSAS 1117B.5.2 & 6	1	JOB	\$90	\$90

## 17 Restroom

### Restroom

8988	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Mens).</li> </ul>	PCODE WA01A ADAAG 4.22 CSAS 1115B.7.1	1	JOB	\$23,000	\$23,000
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## 18 Exterior Door

### Door Threshold

8989	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Exterior door inaccessible due to threshold or step at door more than 6" high.</li> <li><i>Proposed Solution:</i> Provide ramp including handrails and compliant landings, matching floor level inside door (+/-1/4").</li> </ul>	PCODE ID02BNT ADAAG 4.8.5 CSAS 1133B.2.4.1	60	SF	\$25	\$1,500
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Facility: **Veteran's Building**Part: **Interior** Floor: **Basement**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8992	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Rebuild exterior area way and reset door. Costs for exterior work included on site barrier report section; these costs are door only.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$1,600	<b>\$1,600</b>

## 19 Restrooms

### Restroom

8990	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> There are no accessible restrooms on this floor level.</li> <li>• <i>Proposed Solution:</i> Architectural solution required. Costs for other restrooms on this level can be used to provide common use and accessible restrooms.</li> </ul>	PCODE <b>WA0INT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$17,000	<b>\$17,000</b>
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## 20 All Doors

### Door Hardware

8991	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Hardware to be sensitive to the building historic features. Potentially a refit knob set would be the most cost effective solution.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	18	JOB	\$450	<b>\$8,100</b>
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**Total Costs for****Level: Basement****\$405,839.00**



Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Main Entry Doors</b>						
<b><u>Door Pair</u></b>						
8993	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>Proposed Solution:</i> This condition to be assessed for equivalent facilitation per 603 SHBC.</li> </ul>	PCODE <b>ID08ANT</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	3	JOB	\$4,000	<b>\$12,000</b>
<b><u>Signage</u></b>						
8994	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	3	JOB	\$90	<b>\$270</b>
<b>2 Auditorium Doors</b>						
<b><u>Door Pair</u></b>						
8995	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>Proposed Solution:</i> This condition to be assessed for equivalent facilitation per 603 SHBC.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	3	JOB	\$4,000	<b>\$12,000</b>

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8996	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	3	JOB	\$90	<b>\$270</b>

### 3 Drinking Fountain

#### Drinking Fountain

8997	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li>• <i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>		JOB	\$2,000	
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### 4 Restroom

#### Restroom

8998	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> This is the only disabled restroom on the floor (story).</li> <li>• <i>Proposed Solution:</i> Since existing restrooms are mid level in stair between basement and first floor, additional restroom should be provided for assembly occupancy/ functions. Architectural solution required. Costs are approximate.</li> </ul>	PCODE <b>WA01ANT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	2	JOB	\$35,000	<b>\$70,000</b>
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### 5 Club Room

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Pair</u></b>						
8999	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>Proposed Solution:</i> This condition to be assessed for equivalent facilitation per 603 SHBC.</li> </ul>	PCODE <b>ID08ANT</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	1	JOB	\$4,000	<b>\$4,000</b>
<b><u>Signage</u></b>						
9001	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage on hall side.</li> </ul>	PCODE <b>SA09NT</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	1	JOB	\$90	<b>\$90</b>
9002	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door on room side.</li> </ul>	PCODE <b>SA10ANT</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
9000	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>

## 6 Offices

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
9003	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign to provide direction to or information about building functional spaces missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant signage on hall side.</li> </ul>	PCODE <b>SA09NT</b> ADAAG <b>4.1.3 (16) (b)</b> CSAS <b>1117B.5.8</b>	2	JOB	\$90	<b>\$180</b>
<hr/>						
<b>7 Phone Closet</b>						
<b><u>Telephone</u></b>						
9004	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Phone closet too small to afford disabled access.</li> <li>• <i>Proposed Solution:</i> If phones will be provided, access required. Architectural solution required for this issue, costs are very approximate.</li> </ul>	PCODE <b>IB01NT</b> ADAAG <b>4.31.2</b> CSAS <b>1117B.2.2</b>	1	JOB	\$5,000	<b>\$5,000</b>
<hr/>						
<b>8 Stairway Down to Basement Level</b>						
<b><u>Handrail</u></b>						
9007	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not compliant with current code for heights and extensions (not required at curb ramps or adjacent to seating areas).</li> <li>• <i>Proposed Solution:</i> Ornamental rails are part of the historic building design, additional railings in a compatible design or wall mount railings only are typical solutions.</li> </ul>	PCODE <b>ED01NT</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	76	LF	\$95	<b>\$7,220</b>

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairway</u></b>						
9005	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li><i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area. Design for stair striping must consider historic context for materials and sight impaired contrast from stripe to surrounding materials.</li> </ul>	PCODE <b>II02BNT</b> CSAS <b>1133B.4.4</b>	30	LF	\$14	<b>\$420</b>
9006	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.</li> <li><i>Proposed Solution:</i> Install beveled strips at riser face to tread nose underside.</li> </ul>	PCODE <b>II02CNT</b> ADAAG <b>4.9.3</b> CSAS <b>1133B.4.5</b>	150	LF	\$16	<b>\$2,400</b>
<b>9 Men's Restroom</b>						
<b><u>Restroom</u></b>						
9008	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Even though this restroom is not on an accessible level, consideration should be given to providing access during remodel. Typical features that are readily achievable include wider entry doors, disabled operable door hardware, door operating effort less than 5 lbs, disabled operable faucets and flush valves, dispenser heights and reach ranges, disabled code compliant lavatory and semi-ambulant toilet stall.</li> </ul>	PCODE <b>WA01ANT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$7,500	<b>\$7,500</b>

**10 Women's Restroom**

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
9009	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Even though this restroom is not on an accessible level, consideration should be given to providing access during remodel. Typical features that are readily achievable include wider entry doors, disabled operable door hardware, door operating effort less than 5 lbs, disabled operable faucets and flush valves, dispenser heights and reach ranges, disabled code compliant lavatory and semi-ambulant toilet stall.</li> </ul>	PCODE <b>WA01ANT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$7,500	<b>\$7,500</b>
<hr/>						
<b>11 Men's Club Room</b>						
<b><u>Door Pair</u></b>						
9010	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li><i>Proposed Solution:</i> Provide new, unequal width door leaves in existing frame for pair of doors. This condition can be assessed for equivalent facilitation per 603 SHBC.</li> </ul>	PCODE <b>ID08ANT</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	1	JOB	\$4,000	<b>\$4,000</b>
<hr/>						
<b><u>Signage</u></b>						
9011	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
<hr/>						
<b>12 Door to Exit Stair</b>						

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Swing</u></b>						
9012	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li><i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed. Alterations to consider historic context for materials, trims, etc.</li> </ul>	PCODE <b>ID23B</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$2,600	<b>\$2,600</b>

<b><u>Signage</u></b>						
9013	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> At door leading into exit stairwell: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li><i>Proposed Solution:</i> Provide raised letter/Braille "EXIT STAIR UP/DOWN" sign at door.</li> </ul>	PCODE <b>SA10B</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>

## 13 Stair Down to Entrance Landing

### Handrail

9016	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Handrail not compliant with current code for heights and extension (not required at curb ramps or adjacent to seating areas).</li> <li><i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01NT</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	26	LF	\$95	<b>\$2,470</b>
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Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairway</u></b>						
9014	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li><i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads. When altering area must consider historic context for materials and sight impaired contrast from stripe to surrounding materials.</li> </ul>	PCODE <b>II02BNT</b> CSAS <b>1133B.4.4</b>	10	LF	\$14	<b>\$140</b>
9015	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.</li> <li><i>Proposed Solution:</i> Modify stair nosings. Install beveled strips at riser face to tread nose underside.</li> </ul>	PCODE <b>II02CNT</b> ADAAG <b>4.9.3</b> CSAS <b>1133B.4.5</b>	45	LF	\$16	<b>\$720</b>
<b>14 Stair Down to Teen Center</b>						
<b><u>Handrail</u></b>						
9019	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Handrail not compliant with current code for heights and extension (not required at curb ramps or adjacent to seating areas).</li> <li><i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01NT</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	14	LF	\$95	<b>\$1,330</b>



Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairway</u></b>						
9017	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li><i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads. When altering area must consider historic context for materials and sight impaired contrast from stripe to surrounding materials.</li> </ul>	PCODE <b>II02BNT</b> CSAS <b>1133B.4.4</b>	10	LF	\$14	<b>\$140</b>
9018	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.</li> <li><i>Proposed Solution:</i> Modify stair nosings. Install beveled strips at riser face to tread nose underside.</li> </ul>	PCODE <b>II02CNT</b> ADAAG <b>4.9.3</b> CSAS <b>1133B.4.5</b>	20	LF	\$16	<b>\$320</b>
<b>15 Storage Room</b>						
<b><u>Door Swing</u></b>						
9021	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li><i>Proposed Solution:</i> Provide relocated new door and frame; remodel walls as needed.</li> </ul>	PCODE <b>ID23BREF</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>		REF		
<b><u>Storage Area</u></b>						
9020	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Doorway to storage area less than 32" wide.</li> <li><i>Proposed Solution:</i> Increase door opening to 32" clear width.</li> </ul>	PCODE <b>RD01</b> ADAAG <b>4.1.1(3)</b> CSAS <b>1110B.2.2</b>	1	JOB	\$2,100	<b>\$2,100</b>

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 16 Doors to Offices

### Door Clearance

9022	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. This condition to be assessed for equivalent facilitation per 603 SHBC.</li> </ul>	PCODE <b>ID01NT</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	5	JOB	\$2,600	<b>\$13,000</b>
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## 17 New Lodge Room Exit Door

### Signage

9023	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading to horizontal exit: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "TO EXIT" sign at door.</li> </ul>	PCODE <b>SA10E</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
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## 18 New Lodge Room Exit Door

### Signage

9024	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
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## 19 Ante Room

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
9025	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>

## 20 New Lodge Room Exterior Exit Door

### Door Clearance

9027	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware. Alteration must consider historic context for materials, trims, etc.</li> </ul>	PCODE <b>ID01NT</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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### Signage

9026	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 21 Stages in New Lodge Room

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stages</u></b>						
9028	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible.</li> <li>• <i>Proposed Solution:</i> Provide ramp to raised platforms.</li> </ul>	PCODE <b>GC01B</b> ADAAG <b>4.33.5</b> CSAS <b>1104B.3.10</b>	21	LF	\$100	<b>\$2,100</b>

## 22 Auditorium Exterior Exit Doors

### Door Pair

9030	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>Proposed Solution:</i> Provide new, unequal width door leaves in existing frame for pair of doors. This condition to be assessed for equivalent facilitation per 603 SHBC.</li> </ul>	PCODE <b>ID08ANT</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	2	JOB	\$1,500	<b>\$3,000</b>
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### Signage

9029	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	<b>\$180</b>
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## 23 Auditorium Stage

### Stages

9031	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible.</li> <li>• <i>Proposed Solution:</i> Chair lift to raised platform.</li> </ul>	PCODE <b>GC01A</b> ADAAG <b>4.33.5</b> CSAS <b>1104B.3.10</b>	1	JOB	\$25,000	<b>\$25,000</b>
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## 24 Dressing Room

Facility: **Veteran's Building**Part: **Interior** Floor: **First Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
9032	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Lavatory</u></b>						
9033	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Lavatory/sink not accessible.</li> <li><i>Proposed Solution:</i> Provide new accessible lavatory. Remodel partitions, reroute plumbing and HVAC systems, repair tiled surfaces, patch finishes to match and repaint as needed. Provide accessible mirror and soap dispenser.</li> </ul>	PCODE <b>WD</b> ADAAG <b>4.19.2</b> CSAS <b>1504.2 C.P.C.</b>	1	JOB	\$3,400	<b>\$3,400</b>
<b><u>Tables and Cubicles</u></b>						
9034	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Accessible fixed worktables or cubicles for disabled individuals not provided.</li> <li><i>Proposed Solution:</i> Provide accessible tables or cubicles.</li> </ul>	PCODE <b>IN01</b> ADAAG <b>4.32.1</b> CSAS <b>1122B.1</b>	1	JOB	\$1,600	<b>\$1,600</b>
<b>25 All Doors</b>						
<b><u>Door Hardware</u></b>						
9035	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li><i>Proposed Solution:</i> Provide lever handle or other accessible hardware. Hardware to be sensitive to the building historic features. A refit knob set would be the most cost effective solution.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	44	JOB	\$450	<b>\$19,800</b>

Facility: **Veteran's Building**

Part: **Interior**

Floor: **First Floor**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Total Costs for**

**Level:** First Floor

**\$216,670.00**

Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Stairway Down to First Floor</b>						
<b><u>Handrail</u></b>						
9038	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Handrail not compliant with current code for heights and extension.</li> <li><i>Proposed Solution:</i> Ornamental rails are part of the historic building design, additional railings in a compatible design or wall mount railings only are typical solutions.</li> </ul>	PCODE <b>ED01NT</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	44	LF	\$95	<b>\$4,180</b>
<b><u>Stairway</u></b>						
9036	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads.</li> <li><i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads. When altering area must consider historic context for materials and sight impaired contrast from stripe to surrounding materials.</li> </ul>	PCODE <b>I102BNT</b> CSAS <b>1133B.4.4</b>	30	LF	\$14	<b>\$420</b>
9037	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stair nosings project more than 1-1/2" past face of riser and/or not beveled on underside 60° min. from horizontal.</li> <li><i>Proposed Solution:</i> Modify stair nosings. Install beveled strips at riser face to tread nose underside.</li> </ul>	PCODE <b>I102CNT</b> ADAAG <b>4.9.3</b> CSAS <b>1133B.4.5</b>	130	LF	\$16	<b>\$2,080</b>

**2 Lodge Room 2**

Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stages</u></b>						
9039	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible.</li> <li><i>Proposed Solution:</i> Provide ramp to raised platforms.</li> </ul>	PCODE <b>GC01B</b> ADAAG <b>4.33.5</b> CSAS <b>1104B.3.10</b>	14	LF	\$55	<b>\$770</b>
<b>3 Lodge Room 1</b>						
<b><u>Stages</u></b>						
9040	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible.</li> <li><i>Proposed Solution:</i> Provide ramp to raised platforms.</li> </ul>	PCODE <b>GC01B</b> ADAAG <b>4.33.5</b> CSAS <b>1104B.3.10</b>	14	LF	\$55	<b>\$770</b>
<b>4 Dining Room</b>						
<b><u>Tray Pass-thru</u></b>						
9041	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Food tray pass-thru at institutional cafeteria has lower edge higher than 34" above floor.</li> <li><i>Proposed Solution:</i> Remodel pass-thru and counter to be 34" max. above floor.</li> </ul>	PCODE <b>FB04</b> ADAAG <b>5.2</b> CSAS <b>1122B.4</b>	1	JOB	\$3,300	<b>\$3,300</b>
<b>5 Kitchen</b>						
<b><u>Corridor</u></b>						
9043	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Exit travel through a kitchen is not generally allowed. Kitchen may not be allowed to remodel.</li> <li><i>Proposed Solution:</i> Recommended: convert kitchen into exit corridor to serve the newer exterior exit stairs.</li> </ul>	PCODE <b>IH01REF</b> ADAAG <b>4.3.3</b> CSAS <b>3305 (b) 1.*</b>		REF		



Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Food Preparation**

9042	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Inadequate space to enter, turn around and exit. Appears this kitchen may not be in service at this time.</li> <li><i>Proposed Solution:</i> Remodel to provide access aisles, maneuvering space, equipment/fixtures within reach ranges, and plumbing/electric devices within reach ranges.</li> </ul>	PCODE <b>FD01NT</b> ADAAG <b>4.1.1(3)</b> CSAS <b>1104B.5.8</b>	1	JOB	\$40,000	<b>\$40,000</b>
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**6 Restroom****Restroom**

9044	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations. Due to occupant load, 2 restrooms (1 Men's and 1 Women's) required to serve this floor. Coordinate with facility master plan.</li> <li><i>Proposed Solution:</i> Architectural design solution required.</li> </ul>	PCODE <b>WA01NT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	2	JOB	\$17,000	<b>\$34,000</b>
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**7 Projector Room****Door Clearance**

9045	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only:...or has leaf size less than 36" wide or 80" high).</li> <li><i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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**8 All Doors**

Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Hardware</u></b>						
9046	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware. Hardware to be sensitive to the building historic features. A refit knob set would be the most cost effective solution.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	14	JOB	\$450	<b>\$6,300</b>
<b>Total Costs for</b>						<b>\$94,420.00</b>
<b>Level: Second Floor</b>						

Facility: **Veteran's Building**Part: **Interior** Floor: **Second Floor**

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Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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<b>Total Costs for</b>	<b>Facility: Veteran's Building</b>					<b>\$813,449.00</b>
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**SALLY SWANSON ARCHITECTS, INC.**

*Architecture • Planning • Accessible Design*

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***Access Compliance Survey Report***

**Alameda Point O' Club**  
**641 Red Line Avenue**  
City of Alameda, CA

27003 – 0055

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

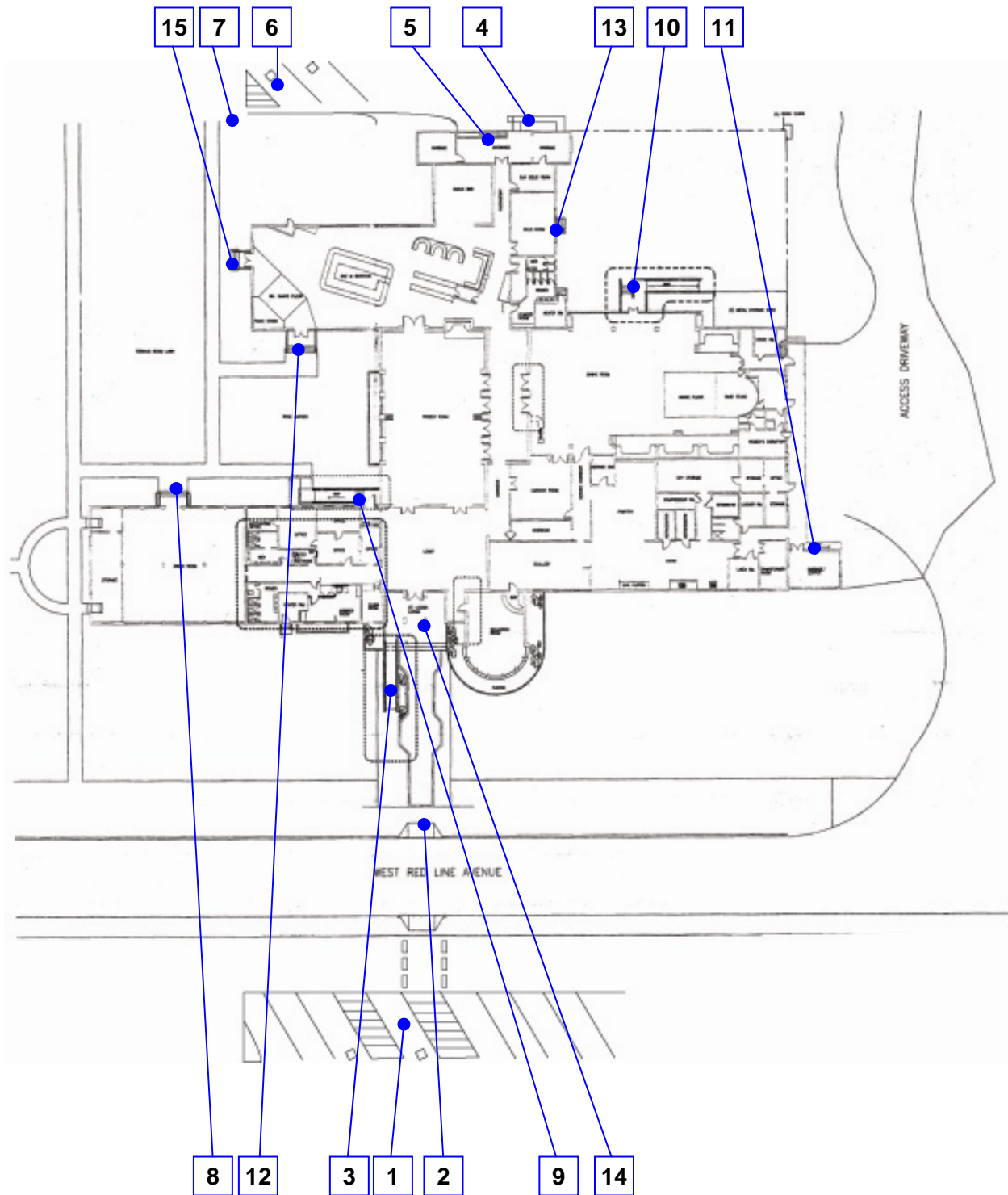
1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

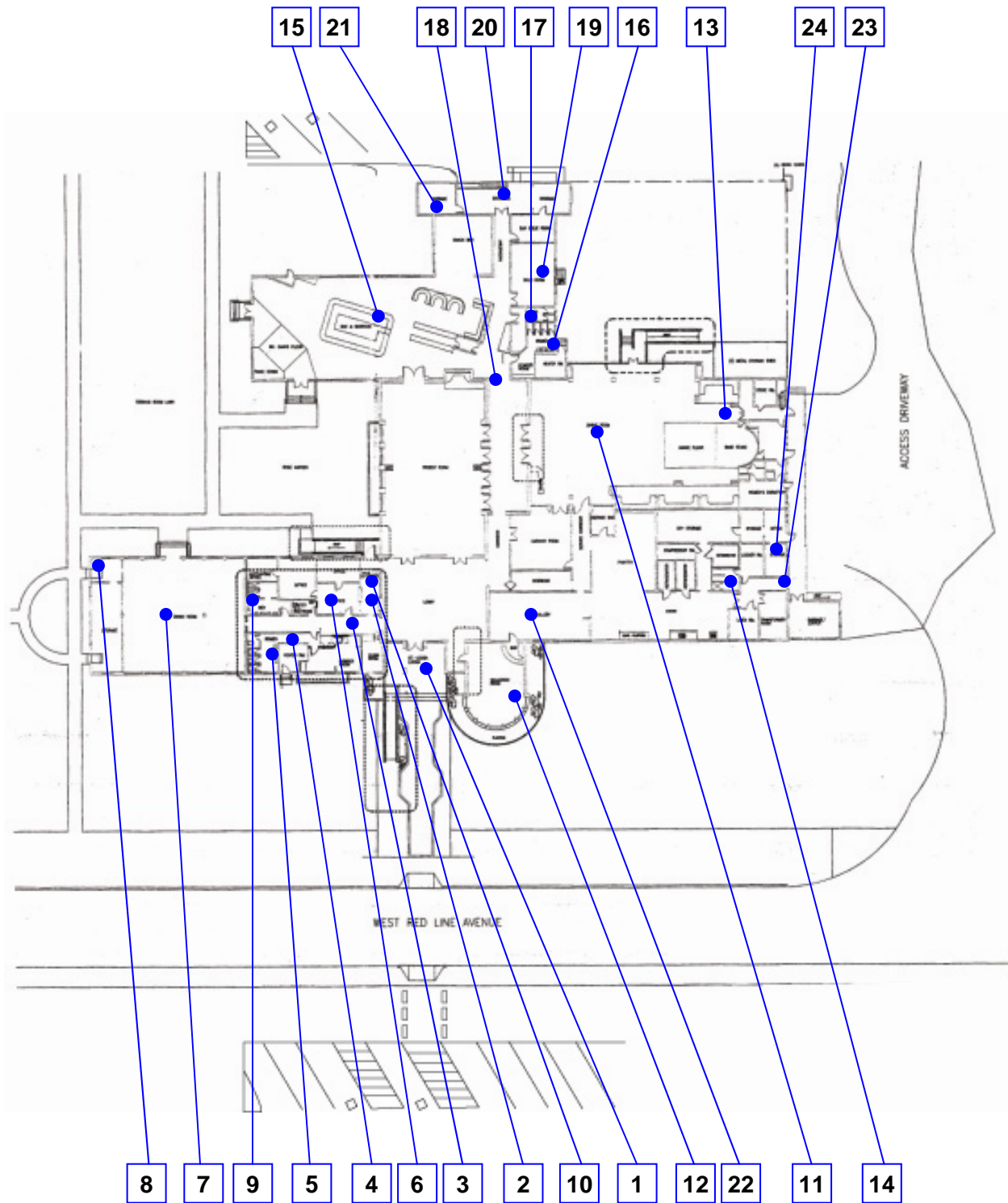
27003
April 4, 2008
City of Alameda



Reference North  
(Not to Scale)

**City of Alameda**  
**Alameda Point Officer's Club**  
**On-Site, Exterior**  
**55 - 0 - 1**





Reference North  
(Not to Scale)

City of Alameda  
Alameda Point Officer's Club  
Building, Interior  
**55 - 1 - 1**

***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Accessible Parking South of Officer's Club</b>						
<b><u>Parking</u></b>						
8881	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At parking lot with 301-400 spaces, the number of accessible spaces is less than required by code; 8 spaces required. 2 additional serving space O'club and 2 additional serving the nearby school.</li> <li>• <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space.</li> </ul>	PCODE <b>EA01H</b> ADAAG <b>4.1.2(5)*</b> CSAS <b>Tbl. 11B-6</b>	4	JOB	\$300	<b>\$1,200</b>
8803	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own.</li> <li>• <i>Proposed Solution:</i> Relocate parking and provide path of travel from spaces connecting to accessible route.</li> </ul>	PCODE <b>EA03</b> CSAS <b>1129B.4.3</b>	4	JOB	\$730	<b>\$2,920</b>
8804	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	8	JOB	\$105	<b>\$840</b>
<b><u>Parking Signage</u></b>						
8802	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sign for accessible parking space is missing or non-compliant.</li> <li>• <i>Proposed Solution:</i> Provide compliant parking signage.</li> </ul>	PCODE <b>EA04B</b> ADAAG <b>4.6.4</b> CSAS <b>1129B.5</b>	3	JOB	\$315	<b>\$945</b>

**2 Path of Travel From Accessible Parking South of Officer's Club**

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Curb Ramp</u></b>						
8806	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Maximum slope of adjoining gutters, street surface at bottom of ramp exceeds 5% (1:20).</li> <li>• <i>As-Built:</i> 11%</li> <li>• <i>Proposed Solution:</i> Modify road/gutter slopes. Demolish existing and provide new curb ramp.</li> </ul>	PCODE <b>EH02E</b> ADAAG <b>4.7.2</b> CSAS <b>1127B.5.3</b>	1	JOB	\$1,250	<b>\$1,250</b>
<b><u>Ramp</u></b>						
8805	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 9.1%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	10	SF	\$100	<b>\$1,000</b>
<b>3 Ramp at Entrance of Officer's Club</b>						
<b><u>Handrail</u></b>						
8807	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail gripping surface top not mounted between 34" and 38" above ramp surface or stair nosings.</li> <li>• <i>As-Built:</i> 38.5 AFF</li> <li>• <i>Proposed Solution:</i> Remove existing and provide new handrail.</li> </ul>	PCODE <b>ED02REF</b> ADAAG <b>4.9.4(5)</b> CSAS <b>1133B.4.2.1 &amp; 1133B.5.5.1</b>		REF		
8811	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>• <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05REF</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>		REF		

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Ramp</u></b>						
8808	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 9.2% - 11.8%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	140	SF	\$100	<b>\$14,000</b>
8810	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing not as wide as the ramp run leading to it.</li> <li>• <i>Proposed Solution:</i> Demolish existing landing and provide new level landing.</li> </ul>	PCODE <b>EB06REF</b> ADAAG <b>4.8.4(1)</b> CSAS <b>1133B.5.4</b>		REF		
<b><u>Sidewalk</u></b>						
8809	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Cross slope more than 1/4":12" (2%) at bottom landing of ramp.</li> <li>• <i>As-Built:</i> 4.2%</li> <li>• <i>Proposed Solution:</i> Modify cross slope.</li> </ul>	PCODE <b>EF07NT</b> ADAAG <b>4.3.7</b> CSAS <b>1133B.7.1.3</b>	1	JOB	\$300	<b>\$300</b>
<b>4 Ramp at North Entrance of Officer's Club</b>						
<b><u>Handrail</u></b>						
8812	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>• <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05REF</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>		REF		

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Ramp</u></b>						
8814	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp: Slope greater than 1:12 (8.3%).</li> <li>• <i>As-Built:</i> 8.9%</li> <li>• <i>Proposed Solution:</i> Demolish existing and provide new ramp with handrails.</li> </ul>	PCODE <b>EB02</b> ADAAG <b>4.8.2</b> CSAS <b>1133B.5.3</b>	200	SF	\$100	<b>\$20,000</b>
8815	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs).</li> <li>• <i>Proposed Solution:</i> Modify ramp bottom landing to 72" length.</li> </ul>	PCODE <b>EB08REF</b> ADAAG <b>4.8.4(3)</b> CSAS <b>1133B.5.4</b>		REF		
8813	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Concrete ramp: Width (between handrails) less than 36" (CA only: less than 48" or less than 60" if occupant load is 300 or more).</li> <li>• <i>Proposed Solution:</i> Modify ramp width to 48" or 60" as required.</li> </ul>	PCODE <b>EB10REF</b> ADAAG <b>4.8.3</b> CSAS <b>1133B.5.2.2</b>		REF		
<b>5 Stairs at North Entrance</b>						
<b><u>Handrail</u></b>						
8817	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		

Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8818	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend one tread width sloped plus 12" min horizontally beyond bottom riser.</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at bottom (cost for each extension piece).</li> </ul>	PCODE <b>ED07REF</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>		REF		

**Stairs**

8819	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Contrasting color strip not provided at all stair nosings (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide contrasting color strips at all exterior stair treads when altering area.</li> </ul>	PCODE <b>EC02REF</b> CSAS <b>1133B.4.4</b>	40	REF		
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8816	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Exterior stair substantially out of compliance.</li> <li>• <i>Proposed Solution:</i> Provide complete new stair, 4 ft. wide with landing and handrails.</li> </ul>	PCODE <b>EC09</b> ADAAG <b>4.9</b> CSAS <b>1133B.4</b>	72	IN	\$90	<b>\$6,480</b>
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**6 Accessible Parking at North Of Officer's Club****Parking**

8882	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At parking lot with 101-150 spaces, the number of accessible spaces is less than required by code; 5 spaces required.</li> <li>• <i>Proposed Solution:</i> Provide required accessible parking spaces with signs including a minimum of one van space.</li> </ul>	PCODE <b>EA01E</b> ADAAG <b>4.1.2(5)*</b> CSAS <b>Tbl. 11B-6</b>	5	JOB	\$300	<b>\$1,500</b>
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Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8820	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> CA only: Disabled persons compelled to wheel or walk behind parked car(s) other than their own due to vegetation and pavement dislocation .</li> <li><i>Proposed Solution:</i> Provide new path of travel from parking spaces connecting pedestrian path to accessible route.</li> </ul>	PCODE <b>EA03NT</b> CSAS <b>1129B.4.3</b>	5	JOB	\$730	<b>\$3,650</b>
8823	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Signage: The words "NO PARKING" not painted on the ground within loading and unloading access aisle (12" min high white letters), located so that it is visible to traffic enforcement officials (required in CA only).</li> <li><i>Proposed Solution:</i> Provide the words "NO PARKING" in each access aisle, painted in 12" high letters, when altering area.</li> </ul>	PCODE <b>EA04D</b> CSAS <b>1129B.4</b>	5	JOB	\$105	<b>\$525</b>
8822	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> No van parking provided (one in every 8 accessible spaces, but not less than one, 8' wide access aisle to the right of the parking stall, 98" height clearance).</li> <li><i>Proposed Solution:</i> Provide van parking space(s) by restriping; provide van sign.</li> </ul>	PCODE <b>EA07NT</b> ADAAG <b>4.1.2(5)(b)</b> CSAS <b>1129B.4.2</b>	1	JOB	\$350	<b>\$350</b>

## 7 Path of Travel From Accessible Parking Spaces North Of Officer's

### Sidewalk

8821	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Sidewalk: Pavement dislocation creates abrupt change in level exceeding 1/2" in accessible route.</li> <li><i>Proposed Solution:</i> Remove, replace or repair area of pavement sufficient to correct abrupt change in level.</li> </ul>	PCODE <b>EF03</b> ADAAG <b>4.5.2</b> CSAS <b>1133B.7.4</b>	40	SF	\$21	<b>\$840</b>
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## 8 Exterior Steps North of Rm. 146



Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Ramp</b>						
8824	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel.</li> <li><i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01A</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	200	SF	\$100	<b>\$20,000</b>

## 9 Exterior Steps North of Rm. 156

### Ramp

8825	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel.</li> <li><i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01A</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	200	SF	\$100	<b>\$20,000</b>
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## 10 Exterior Steps North of Rm. 115

### Ramp

8826	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel.</li> <li><i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01A</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	200	SF	\$100	<b>\$20,000</b>
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## 11 Exterior Steps North of Rm. 143

### Ramp

8827	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Ramp needed to provide disabled access at loading dock ramp along path of travel.</li> <li><i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01ANT</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	250	SF	\$100	<b>\$25,000</b>
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Facility: **Officer's Club**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 12 Exterior Steps South of Rm. 107

### Ramp

8828	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel.</li> <li>• <i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01A</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	200	SF	\$100	<b>\$20,000</b>
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## 13 Exterior Steps East of Rm. 106

### Ramp

8829	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel.</li> <li>• <i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01A</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	250	SF	\$100	<b>\$25,000</b>
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## 14 Exterior Steps at South Entrance

### Handrail

8830	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs, required on both sides and intermediate due to stair width.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side and intermediate centered on stairs including extensions.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	15	LF	\$95	<b>\$1,425</b>
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## 15 Exterior Steps at West Entrance

Facility: **Officer's Club**

Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Ramp</b>						
8880	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp needed to provide disabled access at steps or change of level along path of travel.</li> <li>• <i>Proposed Solution:</i> Provide new concrete ramp with handrails [slope more than 1:20 (5.0%) needed].</li> </ul>	PCODE <b>EB01A</b> ADAAG <b>4.1.1</b> CSAS <b>1127B.1</b>	250	SF	\$100	<b>\$25,000</b>
<b>Total Costs for</b>					<b>Level: On-Site</b>	<b>\$212,225.00</b>

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Room 158</b>						
<b><u>Door Closer</u></b>						
8831	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 12lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
<b><u>Door Pair</u></b>						
8879	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>As-Built:</i> 2'-2',6"; 2'-2',6"; 2'-2'10"</li> <li>• <i>Proposed Solution:</i> Provide new, unequal width door leaves in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	3	JOB	\$1,500	<b>\$4,500</b>
<b><u>Signage</u></b>						
8832	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>

**2 Room 157**

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Public Counter</u></b>						
8833	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided.</li> <li>• <i>As-Built:</i> 42" AFF</li> <li>• <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</li> </ul>	PCODE <b>IN03</b> ADAAG <b>7.2(ii)</b> CSAS <b>1122B.4</b>	1	JOB	\$150	<b>\$150</b>

### 3 Room 153 Corridor

#### Door Clearance

8835	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high).</li> <li>• <i>As-Built:</i> 24" wide</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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#### Public Counter

8834	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Service Counter (Stand-up): Accessible section min 36" length and 36" max height (in CA: 28" to 34" high) not provided.</li> <li>• <i>As-Built:</i> 42" AFF</li> <li>• <i>Proposed Solution:</i> Provide auxiliary shelf, clipboard, or table as equivalent facilitation.</li> </ul>	PCODE <b>IN03</b> ADAAG <b>7.2(ii)</b> CSAS <b>1122B.4</b>	1	JOB	\$150	<b>\$150</b>
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### 4 Room 149 Hall

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Closer</u></b>						
8836	<ul style="list-style-type: none"> <li>As-Built Description: Excessive effort required to operate door.</li> <li>As-Built: 10lbs</li> <li>Proposed Solution: Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>

## 5 Women's Restroom

### Lavatory

8838	<ul style="list-style-type: none"> <li>As-Built Description: Toe clearance less than 9" high from floor x 17" deep from front edge of lavatory.</li> <li>Proposed Solution: Reconfigure casework at lavatory and adjust plumbing.</li> </ul>	PCODE <b>WD04REF</b> ADAAG <b>Fig. 31</b> CSAS <b>1504.2.1 C.P.C.</b>		REF		
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### Restroom

8839	<ul style="list-style-type: none"> <li>As-Built Description: Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>Proposed Solution: Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
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### Stall Door

8837	<ul style="list-style-type: none"> <li>As-Built Description: Stall door opening less than 32" clear (CA only: ...or less than 34" at side entry door).</li> <li>As-Built: 30"</li> <li>Proposed Solution: Provide new partition and stall door with compliant width.</li> </ul>	PCODE <b>WB05REF</b> ADAAG <b>4.17.5</b> CSAS <b>1115B.7.1.4</b>		REF		
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Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 6 Rm. 152 Single Accommodation Restroom

### Accessories

8841	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet paper dispenser (center line) less than 19" or more than 40" above floor (CA only: not within 12" from front of water closet).</li> <li>• <i>As-Built:</i> 47" AFF</li> <li>• <i>Proposed Solution:</i> Relocate or provide new toilet paper dispenser.</li> </ul>	PCODE <b>WG02</b> ADAAG <b>4.16.6</b> CSAS <b>1115B.9.3</b>	1	JOB	\$75	<b>\$75</b>
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### Coat Hook

8840	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Accessible coat hook not within reach range.</li> <li>• <i>As-Built:</i> 72" AFF</li> <li>• <i>Proposed Solution:</i> Adjust existing or provide new coat hook at 48" height.</li> </ul>	PCODE <b>WG03AREF</b> ADAAG <b>4.2.5</b> CSAS <b>1118B.4.5; (1110B.1.7)</b>		REF		
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### Door Closer

8842	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Excessive effort required to operate door.</li> <li>• <i>As-Built:</i> 18lbs</li> <li>• <i>Proposed Solution:</i> Adjust regular door closer to accessible standards (5 lbs max).</li> </ul>	PCODE <b>ID03</b> ADAAG <b>4.13.11</b> CSAS <b>1133B.2.5</b>	1	JOB	\$25	<b>\$25</b>
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### Entry Door

8843	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> CA only: Restroom entry/exit door: 60" square clear space not provided at door swing side.</li> <li>• <i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>WC03NT</b> CSAS <b>Fig.No.31-1B</b>	1	JOB	\$460	<b>\$460</b>
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Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Toilet Stall</u></b>						
8844	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Toilet stall less than 60" wide.</li> <li>• <i>Proposed Solution:</i> Remove bump.</li> </ul>	PCODE <b>WB06NT</b> ADAAG <b>4.17.3</b>	1	JOB	\$1,500	<b>\$1,500</b>
<b>7 Room 146</b>						
<b><u>Door Clearance</u></b>						
8845	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high).</li> <li>• <i>As-Built:</i> 30"</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Route Sign</u></b>						
8847	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No sign by inaccessible route directing persons to an accessible exit route.</li> <li>• <i>Proposed Solution:</i> Provide directional sign.</li> </ul>	PCODE <b>SA20NT</b> ADAAG <b>35.163(b)</b>	1	JOB	\$170	<b>\$170</b>
<b><u>Signage</u></b>						
8846	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

**8 Room 144**



Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Door Clearance**

8848	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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**9 Men's Restroom****Restroom**

8849	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
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**10 Room 156****Signage**

8850	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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**11 Assembly Room 115**

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8855	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Bar opening at accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, bar opening with new accessible hardware.</li> </ul>	PCODE <b>ID01NT</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Hardware</u></b>						
8854	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<b><u>Seating</u></b>						
8852	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At counter or bar where food or drink is served, min. 60" of accessible counter ,or accessible table seating within same area, not provided.</li> <li>• <i>As-Built:</i> 34.5" AFF</li> <li>• <i>Proposed Solution:</i> Provide accessible section (60" minimum length at max. 34" height, with min. 27" knee space) at counter.</li> </ul>	PCODE <b>FC04</b> ADAAG <b>5.2</b>	1	JOB	\$3,300	<b>\$3,300</b>
<b><u>Signage</u></b>						
8851	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stages</u></b>						
8853	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stage, enclosed and unenclosed platform, backstage areas or orchestra pit not accessible.</li> <li>• <i>Proposed Solution:</i> Provide ramp to raised platforms.</li> </ul>	PCODE <b>GC01B</b> ADAAG <b>4.33.5</b> CSAS <b>1104B.3.10</b>	14	LF	\$400	<b>\$5,600</b>

## 12 Room 159

### Counter Gate

8857	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Gate at the end of counter provides less than 32" clear opening width when fully opened.</li> <li>• <i>As-Built:</i> 19"</li> <li>• <i>Proposed Solution:</i> Remodel counter and gate.</li> </ul>	PCODE <b>ID22</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.2.2</b>	1	JOB	\$2,100	<b>\$2,100</b>
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### Seating

8856	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At counter or bar where food or drink is served, min. 60" of accessible counter ,or accessible table seating within same area, not provided.</li> <li>• <i>As-Built:</i> 44" AFF</li> <li>• <i>Proposed Solution:</i> Provide accessible section (60" minimum length at max. 34" height, with min. 27" knee space) at counter.</li> </ul>	PCODE <b>FC04</b> ADAAG <b>5.2</b>	1	JOB	\$3,300	<b>\$3,300</b>
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## 13 Room 116

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Threshold</u></b>						
8859	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door inaccessible due to threshold or step at door more than 3/4" high, up to 6" high.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Remove existing paving at door and provide landing with edge ramping (slope 1:20 max) as needed.</li> </ul>	PCODE <b>ID02A</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	5	SF	\$12	<b>\$60</b>

**Signage**

8858	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At door leading into exit corridor: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT ROUTE" sign at door.</li> </ul>	PCODE <b>SA10D</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5.2 &amp; 6</b>	1	JOB	\$90	<b>\$90</b>
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**14 Room 139 Coed Restroom****Restroom**

8860	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
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**15 Bar Lounge**

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Clearance</u></b>						
8864	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
<b><u>Door Pair</u></b>						
8878	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>As-Built:</i> 2'-2",6"</li> <li>• <i>Proposed Solution:</i> Provide new, unequal width door leaves in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	2	JOB	\$1,500	<b>\$3,000</b>
<b><u>Seating</u></b>						
8862	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At counter or bar where food or drink is served, min. 60" of accessible counter ,or accessible table seating within same area, not provided.</li> <li>• <i>As-Built:</i> 43"</li> <li>• <i>Proposed Solution:</i> Provide accessible section (60" minimum length at max. 34" height, with min. 27" knee space) at counter.</li> </ul>	PCODE <b>FC04</b> ADAAG <b>5.2</b>	1	JOB	\$3,300	<b>\$3,300</b>

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Signage</u></b>						
8861	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	2	JOB	\$90	<b>\$180</b>
<b><u>Stages</u></b>						
8863	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> No ramp provided to allow direct access from public seating area to raised band stand, unenclosed platform.</li> <li>• <i>Proposed Solution:</i> Provide ramp with handrails to raised platforms.</li> </ul>	PCODE <b>GC01BNT</b> ADAAG <b>4.33.1</b> CSAS <b>1104B.3.11</b>	1	JOB	\$4,800	<b>\$4,800</b>
<b>16 Room 110 Women's Restroom</b>						
<b><u>Restroom</u></b>						
8865	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>

**17 Room 109 Men's Restroom**

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
8866	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Multiple accommodation restroom not accessible; multiple compliance violations.</li> <li>• <i>Proposed Solution:</i> Remodel area to provide accessible restroom with one accessible stall, lavatory (and one urinal at Men's).</li> </ul>	PCODE <b>WA01A</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.1</b>	1	JOB	\$23,000	<b>\$23,000</b>
<hr/>						
<b>18 Room 104</b>						
<b><u>Door Hardware</u></b>						
8867	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sliding door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07NT</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<hr/>						
<b>19 Room 106</b>						
<b><u>Door Hardware</u></b>						
8869	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
<hr/>						
<b><u>Door Pair</u></b>						
8868	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>As-Built:</i> 2'-2",8"</li> <li>• <i>Proposed Solution:</i> Provide new, unequal width door leafs in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	1	JOB	\$1,500	<b>\$1,500</b>

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Door Threshold</u></b>						
8870	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door inaccessible due to existing edges lips and large gaps in door in relatively poor condition.</li> <li>• <i>Proposed Solution:</i> Replace existing door with a disabled compliant type.</li> </ul>	PCODE <b>ID02A</b> ADAAG <b>4.13.8</b> CSAS <b>1133B.2.4.1</b>	1	JOB	\$2,600	<b>\$2,600</b>

## 20 North Entrance Lobby

### Door Hardware

8872	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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### Door Pair

8871	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Pair of doors on accessible route has less than 32" clear opening width with one leaf open 90°.</li> <li>• <i>As-Built:</i> 2'-2",6"</li> <li>• <i>Proposed Solution:</i> Provide new, unequal width door leaves in existing frame for pair of doors.</li> </ul>	PCODE <b>ID08A</b> ADAAG <b>4.13.4</b> CSAS <b>1133B.2.3.1</b>	1	JOB	\$1,500	<b>\$1,500</b>
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## 21 Room 101

### Door Hardware

8873	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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## 22 Room 123 Kitchen



Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Door Clearance**

8875	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door on accessible route has less than 32" clear opening width when 90° open (CA only" or has leaf size less than 36" wide or 80" high).</li> <li>• <i>Proposed Solution:</i> Provide new, larger door and frame with new accessible hardware.</li> </ul>	PCODE <b>ID01</b> ADAAG <b>4.13.5</b> CSAS <b>1133B.1.1.1.1</b>	1	JOB	\$2,600	<b>\$2,600</b>
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**Door Hardware**

8874	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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**23 Room 143****Door Hardware**

8876	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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**24 Room 131****Door Hardware**

8877	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door does not have accessible operating hardware.</li> <li>• <i>Proposed Solution:</i> Provide lever handle or other accessible hardware.</li> </ul>	PCODE <b>ID07</b> ADAAG <b>4.13.9</b> CSAS <b>1133B.2.5.1</b>	1	JOB	\$250	<b>\$250</b>
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**25 Kitchen**

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Maneuvering Clearance</u></b>						
8883	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Kitchen non operational, multiple violations. Only "in use" portions surveyed in detail.</li> <li>• <i>Proposed Solution:</i> Establish phased re-use plan, prior to operating kitchen facility.</li> </ul>	PCODE <b>KENT</b>	1	REF		
<b>Total Costs for</b>					<b>Level: Ground</b>	<b>\$171,370.00</b>

Facility: **Officer's Club**Part: **Interior** Floor: **Ground**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: Officer's Club</b>						<b>\$383,595.00</b>

**SALLY SWANSON ARCHITECTS, INC.**

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ssa@swanarch.com

***Access Compliance Survey Report***

**West End Library**  
**788 Santa Clara Avenue**  
City of Alameda, CA

27003 – 0056

April 4, 2008

## Description of Barrier Removal Data Format for Buildings and Site Work

1	2	3	4	5	6	7	8	9	10
<b>CITY OF ALAMEDA Access Compliance Survey Report (DRAFT)</b>									
Facility: <b>Bay Fairview Hall</b>			Part: <b>Interior</b>			Floor: <b>On-Site</b>			
Item	Existing Architectural Barrier and Proposed Solution				Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1</b>	<b>Entrance Door</b>								
	<u>Operating Hardware</u>								
11585	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Fire extinguisher cabinet does not have accessible hardware.</li> <li>• <i>As-Built:</i> 1"</li> <li>• <i>Proposed Solution:</i> Provide accessible pull / latch (touch latches or U-pulls).</li> </ul>				CODE <b>ID07ANT</b> ADAAG <b>4.25.4</b> CSAS <b>1125B.4</b>	1	JOB	\$50	\$50

1. **Item Number:** Unique for each part/building in SSA Database.
2. **Area / Location:** Describes the building location / item title (e.g.: parking lot, room name).
3. **As-Built:** Description of as-is barrier based on applicable accessibility codes.
4. **As-is Measurement:** Existing conditions/dimensions.
5. **Proposed Solution:** Description of steps necessary to remove barrier and, if applicable, an interim solution or notes.
6. **Codes / Info:**
  - *PCODE:* specifies the relevant SSA database code. Database code plus suffix:
    - REF: data shown for reference only [scope of work related to or covered by other item];
    - NT: non-typical problem or solution.
  - *ADAAG* and *CSAS:* specifies applicable sections of Federal and State accessibility codes.
7. **Qty:** Number of solutions required.
8. **Unit:** Unit of measurement used to compute cost estimate. LF=linear feet; SF=square feet; JOB=lump sum.
9. **Cost:** Estimated cost of specific solution per one unit.  
*(The final cost of the barrier-removal projects may exceed this estimate based on year of mitigation and design approach.)*
10. **Total:** Total estimated cost for removing identified barrier (multiplied Qty by Cost).

## ABBREVIATIONS

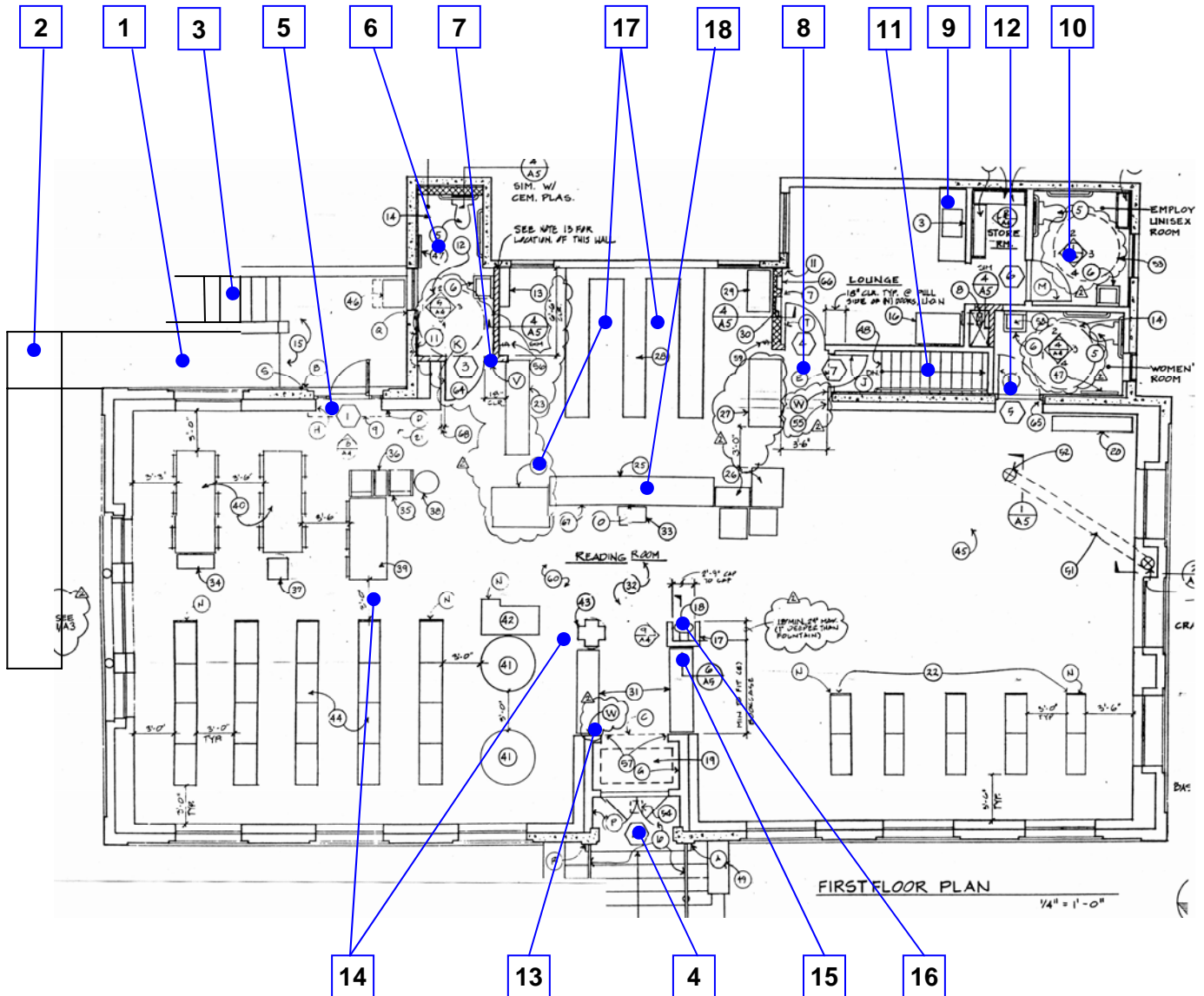
ADA	Americans with Disabilities Act	MP	Master priority
ADAAG	ADA Accessibility Guidelines	MRR	Men's restroom
ADACO	ADA-Coordinator	N.A.R.	No action required
AFF	Above finished floor	NT	Non-typical
C.T.P.	Contact third party	o.c.	On center
CA	State of California	O/R	Official responsible
cl	Center line	P.A.	Physical alteration
CSAS	CA State Accessibility Standards	P.M.	Program modification
D.A.	Designated accessible	POT	Path of travel
DF	Drinking fountain	PROW	Public Right-of-Way
Dir.	Director	PTD	Paper towel dispenser
E.F.	Equivalent facilitation	PW	Public Works
Fig.	Figure	Qty	Quantity
FM&O	Facilities, Maintenance & Operations	REF	Reference
FND	Feminine napkin disposal	SCD	Seat cover dispenser
FTD	Feminine tissue dispenser	SD	Soap dispenser
ISA	International Symbol of Accessibility	sec.	Second
JOB	per one job (lump sum)	SF	Square foot
Lav	Lavatory	tbd	To be determined
lbs	Pounds	up	Ramp or stair direction up
LF	Linear foot	WC	Water closet
Lib	Library	WRR	Women's restroom
MOD	Modernization project		
MoM	Method of mitigation		

***Survey Data: Barrier Location Plans***

27003

April 4, 2008

City of Alameda



Reference North  
(Not to Scale)

City of Alameda  
West End Library  
Site 56 - 0 - 1  
Interior 56 - 1 - 1



***Survey Data***

27003

April 4, 2008

City of Alameda

Facility: **West End Library**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>1 Ramp to Accessible Entrance</b>						
<b><u>Handrail</u></b>						
8887	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail: Clearance to wall is not 1-1/2".</li> <li>• <i>As-Built:</i> 3.5"</li> <li>• <i>Proposed Solution:</i> Remount existing handrail.</li> </ul>	PCODE <b>ED04</b> ADAAG <b>4.9.4(3)</b> CSAS <b>1133B4.2.5</b>	35	LF	\$37	<b>\$1,295</b>
8885	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Ramp handrail does not extend horizontally 12" past top and / or bottom of ramp.</li> <li>• <i>Proposed Solution:</i> Provide ramp handrail extension (cost for each extension piece).</li> </ul>	PCODE <b>ED05REF</b> ADAAG <b>4.8.5(2)</b> CSAS <b>1133B.5.5.1</b>		REF		
<b>2 Ramp to Accessible Entrance</b>						
<b><u>Ramp</u></b>						
8886	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Landing at change of direction not at least 60" x 60" (CA only: 72" x width of ramp runs).</li> <li>• <i>As-Built:</i> 53"</li> <li>• <i>Proposed Solution:</i> Modify ramp landing to 72" length at bottom of upper ramp.</li> </ul>	PCODE <b>EB08</b> ADAAG <b>4.8.4(3)</b> CSAS <b>1133B.5.4</b>	120	SF	\$45	<b>\$5,400</b>
<b>3 Back Stairs to Accessible Entrance</b>						
<b><u>Handrail</u></b>						
9284	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail: Clearance to wall is not 1-1/2".</li> <li>• <i>As-Built:</i> 3.5" to 5.5"</li> <li>• <i>Proposed Solution:</i> Remount existing handrail.</li> </ul>	PCODE <b>ED04</b> CSAS <b>4.9.4(3)</b> <b>1133B4.2.5</b>	16	LF	\$37	<b>\$592</b>

Facility: **West End Library**Part: **Exterior** Floor: **On-Site**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Stairs</u></b>						
9285	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Tread nose strips have lost their contrast to trends.</li> <li>• <i>Proposed Solution:</i> Clean and bleach/stain the materials to provide dark on light contrast.</li> </ul>	PCODE <b>EC02NT</b> CSAS <b>1133B.4.4</b>	1	JOB	\$240	<b>\$240</b>
<b>4 Main Entry Stairs</b>						
<b><u>Handrail</u></b>						
8913	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair handrail does not extend horizontally 12" min. beyond top of stair.</li> <li>• <i>As-Built:</i> 9" top extension</li> <li>• <i>Proposed Solution:</i> Extend stair handrail at top (cost for each extension piece).</li> </ul>	PCODE <b>ED06</b> ADAAG <b>4.9.4(2)</b> CSAS <b>1133B.4.2.2</b>	2	JOB	\$170	<b>\$340</b>
<b><u>Stairs</u></b>						
9286	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Tread nose strips have lost their contrast to trends.</li> <li>• <i>Proposed Solution:</i> Clean and bleach/stain the materials to provide dark on light contrast.</li> </ul>	PCODE <b>EC02NT</b> CSAS <b>1133B.4.4</b>	1	JOB	\$420	<b>\$420</b>
<b><u>Stairway</u></b>						
8912	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stairs: There is no 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads (required in CA only).</li> <li>• <i>Proposed Solution:</i> Provide 2" wide contrasting color strip 1" from nosing on top &amp; bottom treads when altering area.</li> </ul>	PCODE <b>II02B</b> CSAS <b>1133B.4.4</b>	36	LF	\$14	<b>\$504</b>

**Total Costs for****Level: On-Site****\$8,791.00**

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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## 1 Accessible Entrance

### Signage

8888	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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## 5 Accessible Entrance

### Reach Range

8890	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Interior automatic door push button is obstructed by security sensors.</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting to afford reach from a wheelchair normal travel path.</li> </ul>	PCODE <b>IE02ANT</b> ADAAG <b>Fig. 6(c)</b> CSAS <b>Tbl. 11B-5D(c)</b>	1	JOB	\$750	<b>\$750</b>
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## 6 Men's Restroom

### Accessible Route

8895	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.</li> <li>• <i>As-Built:</i> Changing Station: 5" - 13" at 38" AFF</li> <li>• <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface.</li> </ul>	PCODE <b>EG04REF</b> ADAAG <b>4.4.1</b> CSAS <b>1121B.1</b>		REF		
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Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
8892	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li><i>As-Built:</i> PTD: 41" SD: 41" SCD: 50"</li> <li><i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01AR</b> CSAS <b>1115B.9.2</b>				REF
<b><u>Grab Bars</u></b>						
8896	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> 36" long rear grab bar extends less than 42" from side wall (Best practice: new ADA-ABA guidelines).</li> <li><i>As-Built:</i> 40.5" from side wall</li> <li><i>Proposed Solution:</i> Recommended: Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transer side of the stall.</li> </ul>	PCODE <b>WB07BRE</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>				REF
<b><u>Lavatory</u></b>						
8893	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Hot or sharp-surfaced water/drain pipe not insulated or covered.</li> <li><i>Proposed Solution:</i> Insulate or cover hot water pipe.</li> </ul>	PCODE <b>WD05REF</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>				REF

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Restroom</u></b>						
9287	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Single accommodation restroom not accessible; multiple compliance violations.</li> <li><i>Proposed Solution:</i> Remodel area to provide single-occupant accessible restroom as required for alterations. Verify with the Building Official for any pervious equivalency determinations or exceptions that may impact this work scope.</li> </ul>	PCODE <b>WA01NT</b> ADAAG <b>4.22</b> CSAS <b>1115B.7.2</b>	1	JOB	\$30,000	<b>\$30,000</b>

<b><u>Toilet Stall</u></b>						
8894	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> CA only: Less than 32" from side of water closet to far side of stall wall or 28" to adjacent fixture.</li> <li><i>As-Built:</i> 30.5" to far side wall and room width less than 60"</li> <li><i>Proposed Solution:</i> Relocate water closet. Remodel restroom as needed.</li> </ul>	PCODE <b>WB01REF</b> CSAS <b>1115B.7.3</b>		REF		

## 7 Men's Restroom

### Door Swing

8891	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Front approach: At pull side, door does not have clear and level maneuvering space measuring door width plus 18" x 60" (CA only: exterior door width plus 24").</li> <li><i>As-Built:</i> 4"</li> <li><i>Proposed Solution:</i> Change door swing.</li> </ul>	PCODE <b>ID23</b> ADAAG <b>Fig. 25(a)</b> CSAS <b>Fig. 11B-26A(a)</b>	1	JOB	\$500	<b>\$500</b>
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## 8 Employee only Work Area

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Corridor</u></b>						
8897	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Corridor, for occupant load less than 10, less than 36" wide.</li> <li>• <i>As-Built:</i> 32" wide</li> <li>• <i>Proposed Solution:</i> Enlarge corridor to 36" wide; relocate furniture.</li> </ul>	PCODE <b>IH03NT</b> ADAAG <b>4.3.3</b> CSAS <b>1133B.3.1</b>	1	JOB	\$140	<b>\$140</b>

## 9 Employee only Work Area

### Reach Range

8899	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height for front approach to control or access point over an obstruction with 29" min. knee clearance and 25" max. deep exceeds 44".</li> <li>• <i>As-Built:</i> Faucet: 45.5" PTD: 56" SD: 50"</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE01A</b> ADAAG <b>Fig. 5(b)</b> CSAS <b>Tbl. 11B-5C(b)</b>	3	JOB	\$150	<b>\$450</b>
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### Sink

8898	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Sink does not have knee space min 27" high x 19" deep x 30" wide.</li> <li>• <i>Proposed Solution:</i> Remodel sink cabinet.</li> </ul>	PCODE <b>IN06A</b> ADAAG <b>4.24.3</b> CSAS <b>1117B.3</b>	1	JOB	\$1,850	<b>\$1,850</b>
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## 10 Unisex Employee Restroom

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Accessories</u></b>						
8901	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>As-Built:</i> PTD: 41"</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
<b><u>Lavatory</u></b>						
8900	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b>11 Stairs to Basement</b>						
<b><u>Handrail</u></b>						
8905	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Handrail not provided at stairs, required on both sides.</li> <li>• <i>Proposed Solution:</i> Provide new handrail for each side including extensions.</li> </ul>	PCODE <b>ED01</b> ADAAG <b>4.8.5 &amp; 4.9.4</b> CSAS <b>1133B.4.1 &amp; 1133B.5.5.1</b>	14	LF	\$95	<b>\$1,330</b>
<b><u>Stairway</u></b>						
8903	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair tread width less than 11", measured horizontally from nosing to nosing.</li> <li>• <i>As-Built:</i> 9"</li> <li>• <i>Proposed Solution:</i> Rebuild stairs as needed.</li> </ul>	PCODE <b>II02E</b> ADAAG <b>4.9.2</b> CSAS <b>1133B.4.5.3</b>	1	JOB	\$5,000	<b>\$5,000</b>



Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
8904	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Stair riser height more than 7".</li> <li>• <i>As-Built:</i> 8.5"</li> <li>• <i>Proposed Solution:</i> Rebuild stair as needed.</li> </ul>	PCODE <b>II02FREF</b> ADAAG <b>4.9.2</b> CSAS <b>1133B.4.5.3</b>		REF		

## 12 Women's Restroom

### Accessible Route

8906	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Protruding objects more than 4" from wall, when bottom of object more than 27" or less than 80" above finished floor.</li> <li>• <i>As-Built:</i> Changing Station: 7" at 38" AFF</li> <li>• <i>Proposed Solution:</i> Remove/relocate protruding object. Patch existing surface.</li> </ul>	PCODE <b>EG04</b> ADAAG <b>4.4.1</b> CSAS <b>1121B.1</b>	1	JOB	\$100	<b>\$100</b>
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### Accessories

8910	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Dispensers in sanitary facilities, such as for towels, soap, sanitary napkins, seat covers, etc., and waste receptacles more than 40" from floor to highest operating slot or control.</li> <li>• <i>As-Built:</i> PTD: 42"</li> <li>• <i>Proposed Solution:</i> Relocate existing restroom accessories.</li> </ul>	PCODE <b>WG01A</b> CSAS <b>1115B.9.2</b>	1	JOB	\$100	<b>\$100</b>
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### Entry Door

9288	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Door swings into the 30" x 48" clear floor space required for any fixture.</li> <li>• <i>Proposed Solution:</i> Swing door out of room and provide 18" strike edge clearance.</li> </ul>	PCODE <b>WC04</b> ADAAG <b>4.22.2</b> CSAS <b>1115B.7.1.2</b>	1	JOB	\$1,400	<b>\$1,400</b>
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Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Grab Bars</u></b>						
8909	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Rear grab bar less than 36" long or starting less than 42" from side wall. (CA only: less than 24" o.c. from water closet).</li> <li>• <i>As-Built:</i> 41" from side wall</li> <li>• <i>Proposed Solution:</i> Relocate existing accessible 36" long rear grab bar to start at 6" from side wall/partition and extend 24" beyond the center of the water closet toward the transfer side of the stall.</li> </ul>	PCODE <b>WB07B</b> ADAAG <b>4.17.6</b> CSAS <b>1115B.8.1</b>	1	JOB	\$300	<b>\$300</b>
<b><u>Lavatory</u></b>						
8907	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Hot or sharp-surfaced water pipe not insulated or covered.</li> <li>• <i>Proposed Solution:</i> Insulate or cover water pipe.</li> </ul>	PCODE <b>WD05</b> ADAAG <b>4.19.4</b> CSAS <b>1115B.2.1.2.2</b>	1	JOB	\$120	<b>\$120</b>
<b><u>Water Closet</u></b>						
8908	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> More than 18" from near side wall to center line of water closet and more than 5lbs to operate flush bottom.</li> <li>• <i>As-Built:</i> 19" o.c.; 8 lbs</li> <li>• <i>Proposed Solution:</i> Provide new accessible water closet and relocate water closet using offset closet flange base.</li> </ul>	PCODE <b>WB02ANT</b> ADAAG <b>4.17.3</b> CSAS <b>1115B.7.1.3</b>	1	JOB	\$1,700	<b>\$1,700</b>

## 13 Main Entrance

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
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**Signage**

8911	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> At final exit door to exterior: Where required exit signs are installed, signs to provide exiting information for people with vision impairment are not provided.</li> <li>• <i>Proposed Solution:</i> Provide raised letter/Braille "EXIT" sign at door.</li> </ul>	PCODE <b>SA10A</b> ADAAG <b>4.1.3 (16)</b> CSAS <b>1117B.5</b>	1	JOB	\$90	<b>\$90</b>
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**14 Library****Open Stack**

8915	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Open stacks (i.e. public use) do not have min 36" (44" preferred) wide aisles (CA only: 44" min. width at main aisles and 36" min. at end aisles).</li> <li>• <i>As-Built:</i> 30.5" - 35"</li> <li>• <i>Proposed Solution:</i> Enlarge open stack aisles to 44" wide and/or end of aisles to 36".</li> </ul>	PCODE <b>BB01</b> ADAAG <b>8.5</b> CSAS <b>1106B.4.2</b>	4	LF	\$60	<b>\$240</b>
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**15 Library****Reach Range**

8914	<ul style="list-style-type: none"> <li>• <i>As-Built Description:</i> Reach height for side approach to control or access point over an obstruction that is 34" max. high and 24" max. deep exceeds 46".</li> <li>• <i>As-Built:</i> Comment Box: 48" AFF</li> <li>• <i>Proposed Solution:</i> Modify equipment or mounting.</li> </ul>	PCODE <b>IE02A</b> ADAAG <b>Fig. 6(c)</b> CSAS <b>Tbl. 11B-5D(c)</b>	1	JOB	\$100	<b>\$100</b>
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**16 Library**

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Drinking Fountain</u></b>						
9289	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Where only one drinking fountain is provided per floor, fountain is not accessible to individuals who use wheelchairs, or to those who have difficulty bending or stooping.</li> <li><i>Proposed Solution:</i> Provide additional fountain or hi-lo combination fountain.</li> </ul>	PCODE <b>IA01A</b> ADAAG <b>4.1.3.(10)(a)</b> CSAS <b>1117B.1.1</b>	1	JOB	\$2,000	<b>\$2,000</b>
9290	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Wall- and post-mounted cantilevered units: Knee space not provided at drinking fountain (27" high, 8" deep, 30" wide from front of drinking fountain). Unit in good condition.</li> <li><i>Proposed Solution:</i> Remount fountain at accessible height.</li> </ul>	PCODE <b>IA02AREF</b> ADAAG <b>4.15.5(1)</b> CSAS <b>1115B.2.1.5.1</b>		REF		

## 17 Employee Aisles

### Open Stack

9291	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Stacks in employee area do not have min. 36" aisles nor sufficient space for wheelchair turnaround at dead ends.</li> <li><i>Proposed Solution:</i> Reconfigure layout for accessible aisle widths and maneuvering space.</li> </ul>	PCODE <b>BB01ANT</b> ADAAG <b>8.5</b> CSAS <b>1106B.4.2</b>	1	JOB	\$1,300	<b>\$1,300</b>
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## 18 Checkout Counter

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b><u>Desk/Counter</u></b>						
9292	<ul style="list-style-type: none"> <li><i>As-Built Description:</i> Information desk or circulation counter or section not 36" max high and min 36" wide (CA only: top 28" to 34" high, min 36" counter length).</li> <li><i>Proposed Solution:</i> Provide new accessible desk/counter section when remodeling area. Relocate or modify electrical outlets and equipment as needed. Interim: provide equivalent facilitation.</li> </ul>	PCODE <b>BE02</b> ADAAG <b>8.3</b> CSAS <b>1122B.4</b>	1	JOB	\$4,000	<b>\$4,000</b>
<b>Total Costs for</b>						<b>\$51,780.00</b>
<b>Level: 1st Floor</b>						

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for Facility: West End Library</b>						<b>\$60,571.00</b>

Facility: **West End Library**Part: **Interior** Floor: **1st Floor**

Item	Existing Architectural Barrier and Proposed Solution	Codes / Mitigation Info	Qty	Unit	Cost	Total
<b>Total Costs for City of Alameda</b>					<b>\$8,727,466.50</b>	