


Office of the City Manager

CONSENT CALENDAR
July 13, 2004

To: Honorable Mayor and
Members of the City Council

From:  Phil Kamlarz, City Manager

Subject: Contract: Curb Ramp Installation Project

RECOMMENDATION

Adopt a Resolution: approving plans and specifications for the Curb Ramp Installation Project, Specification number F-9052-04 located at various locations Citywide; accepting the bid of AJW, Inc. and other change orders until completion of the project in accordance with the approved plans and specifications, in an amount not to exceed \$217,443 for a period of 120 calendar days. Funding is available in the 2004 General Fund Capital Curb Ramp Budget.

FISCAL IMPACTS OF RECOMMENDATION

Funding is available in an allocation from the FY 2004 ADA Curb Ramp Funds. No other funding is required, and no other projects will be delayed due to this expenditure.

Low bid by AJW, Inc.....	\$197,675
20% Contingency.....	\$19,768
Total construction cost	\$217,443

Budget Codes:

610-5306-431-6540-03DA02.....	\$ 68,932
610-5306-431-6540-04DA02	\$148,511
.....	Total \$217,443

Contract Management System (CMS) # NVPID

CURRENT SITUATION AND ITS EFFECTS

The Curb Ramp Installation Project is part of the City's ongoing program to rehabilitate and install curb ramps throughout the City to improve disabled access and comply with the American's With Disabilities Act (ADA) accessibility requirements. Currently the program has installed about 90% of the ramps needed. We anticipate installing ramps at the remaining feasible locations during the next two projects. The next project construction will commence in the summer of 2005. The following project will start construction in the fall of 2006 and end in 2007.

July 13, 2004

BACKGROUND

The project was released for bid on April 16, 2004, and bids were opened on May 4, 2004. Three (3) bids were received from a low of \$197,675 to a high of \$448,876 (Attachment C). AJW, Inc. of Oakland, California is the lowest responsive and responsible bidder, and it is recommended that a contract for this project be awarded to this firm. AJW, Inc., has satisfactorily performed and completed a number of sidewalk projects under contract for the City.

The City does not have the in-house labor or equipment resources to complete the curb ramp installation and replacement project, consequently, contracted services are required for these large, complex projects.

The Living Wage Ordinance does not apply to this project since Public Works Department construction contracts are subject to State prevailing wage laws, which require payment of wages substantially higher than those required by the Living Wage Ordinance. Berkeley Cement, Inc has submitted a complete Certification of Compliance for the Equal Benefits Ordinance.

RATIONALE FOR RECOMMENDATION

The American's with Disabilities Act (ADA) requires all cities to have transition plans that identify locations where curb ramps are necessary to facilitate wheelchair accessibility. As part of the plan, a city must identify current ramp needs and provide a timeline for implementing curb ramp installations at these locations. The work to be done in this contract is part of the City's compliance plan and consists of, in general, rehabilitation and construction of approximately 111 standard disabled access ramp, removal of 30 substandard and hazardous offset ramps, repair and construction of 1,000 Square Feet of sidewalk, replacement of 500 Linear Feet of curb and gutter, replacement and relocation of 500 Linear Feet of cross culvert and 50 curb inlets to facilitate ramp installation.

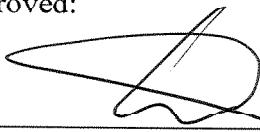
ALTERNATIVE ACTIONS CONSIDERED

No alternative action other than constructing new ramps was considered. There is no known equivalent facilitation that will satisfy the access requirements under ADA. This project went through a sequence of stages including planning, preparation of preliminary cost estimates, field investigations, surveys, and design prior to the implementation of the project. The locations specified were derived from an existing database of desirable locations obtained from field surveys, complaints, and requests from members of the public and legal cases.

CONTACT PERSON

Rene Cardinaux, Director of Public Works 981-6300
Jeffrey L. Egeberg, Manager of Engineering..... 981-6406

Approved:



Rene Cardinaux, Director of Public Works

Attachments

Resolution

Attachment A – Location list

Attachment B – Bid Result

RESOLUTION NO.

-N.S.

APPROVING PLANS AND SPECIFICATIONS FOR THE CURB RAMP INSTALLATION PROJECT, SPECIFICATION NUMBER F-9052-04 LOCATED AT VARIOUS LOCATIONS CITYWIDE; ACCEPTING THE BID OF AJW, INC. AND OTHER CHANGE ORDERS UNTIL COMPLETION OF THE PROJECT IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS, IN AN AMOUNT NOT TO EXCEED \$ 217,443 FOR A PERIOD OF 120 CALENDAR DAYS

WHEREAS, the Curb Ramp Installation Project is part of the City's ongoing ADA Curb Ramp Compliance Program to install new curb ramps and replace aging, hazardous and deteriorated curb ramps; and

WHEREAS, the City has neither the labor nor the equipment necessary to undertake this Curb Ramp Installation Project; and

WHEREAS, an invitation for bids was duly advertised and AJW, Inc., was determined to be the lowest responsive and responsible bidder, and

WHEREAS, funds are available in the current years budget in the ADA Curb Ramp Installation Project (Budget Codes 610-5306-431-6540-03DA02 and 610-5306-431-6540-04DA02), and the contract was entered in the Citywide contract database with CMS # NVPID.

NOW THEREFORE, BE IT RESOLVED by the Council of the City of Berkeley that plans and Specifications No. F-9052-04 for the Curb Ramp Installation Project located at various locations citywide, are approved.

BE IT FURTHER RESOLVED, that the Council of the City of Berkeley authorizes the City Manager to execute a contract and any amendments, extensions or change orders, until completion of the project in accordance with the approved plans and specifications with AJW, Inc. for the Curb Ramp installation Project, in an amount not to exceed \$217,443, which includes a 20% contingency for unforeseen circumstances (Budget Codes 610-5306-431-6540-03DA02 and 610-5306-431-6540-04DA02). A record signature copy of said agreement and any amendments to be on file in the Office of the City Clerk.

Attachment B - Location List

no	corner	street	street	case	remove offset	notes
1	NW	Gilman	Curtis	3	no	Gutter too steep
2	SW	MLK	Parker	3	yes	
3	NE	Josephine	Cedar	3	no	
4	SE	Sonoma	Hopkins	3	no	
5	SE	Bancroft	Bolivar	7	no	
6	NW	Ellsworth	Blake	3	no	
7	SW	Addison	Shattuck	3	no	
8	NW	Tulare	Sonoma	3	yes	
9	NE	Tulare	Sonoma	3	no	
10	NE	Bancroft	College	5	yes	
11	NW	Bancroft	College	5	yes	
12	NW	Park	Burnett	3	no	
13	NW	Virginia	BART Entrance	5	no	
14	W	Delaware	BART Entrance	3	no	
15	E	Delaware	BART Entrance	3	no	
16	N	Gilman	BART Tracks	3	no	
17	SE	Hopkins	Milvia	3	no	
18	SW	Hopkins	Sutter	5	no	
19	NW	Hopkins	Sutter	5	no	
20	SE	Hopkins	Sutter	5	no	
21	SE	Rose	Oxford	3	no	
22	S	Shattuck	Dwight	5		
23	SE	Shattuck	Derby	5	yes	
24	SE	Shattuck	Derby	5		
25	NE	Shattuck	Derby	5	yes	
26	NE	Shattuck	Derby	5		
27	SW	Shattuck	Derby	5	yes	
28	SW	Shattuck	Derby	5		
29	NE	Shattuck	Carleton	5	yes	
30	NE	Shattuck	Carleton	5		
31	NW	Shattuck	Carleton	5	yes	
32	NW	Shattuck	Carleton	5		
33	SE	Shattuck	Carleton	5	yes	
34	SE	Shattuck	Carleton	5		
35	SW	Shattuck	Carleton	5	yes	
36	SW	Shattuck	Carleton	5		
37	NE	Shattuck	Blake	5	yes	
38	NE	Shattuck	Blake	5		
39	NW	Shattuck	Blake	5	yes	
40	NW	Shattuck	Blake	5		
41	SW	Shattuck	Blake	5	yes	
42	SW	Shattuck	Blake	5		
43	SE	Shattuck	Blake	5	yes	
44	SE	Shattuck	Blake	5		
45	NE	Shattuck	Parker	5	yes	

(cont'd) Location List

46	NE	Shattuck	Parker	5	
47	NW	Shattuck	Parker	5	yes
48	NW	Shattuck	Parker	5	
49	SE	Shattuck	Parker	5	yes
50	SE	Shattuck	Parker	5	
51	SW	Shattuck	Parker	5	yes
52	SW	Shattuck	Parker	5	
53	NE	Shattuck	Dwight	5	yes
54	NE	Shattuck	Dwight	5	
55	NW	Shattuck	Dwight	5	yes
56	NW	Shattuck	Dwight	5	
57	SE	Shattuck	Dwight	5	yes
58	SE	Shattuck	Dwight	5	
59	SW	Shattuck	Dwight	5	yes
60	SW	Shattuck	Dwight	5	
61	SE	Shattuck	Benvenue	3	yes
62	NE	Shattuck	Channing	5	yes
63	NE	Shattuck	Channing	5	
64	NW	Shattuck	Channing	5	yes
65	NW	Shattuck	Channing	5	
66	NE	Santa Rosa	Thousand Oaks	3	no
67	NW	Santa Rosa	Thousand Oaks	3	no
68	SE	Santa Rosa	Thousand Oaks	3	no
69	SW	Santa Rosa	Thousand Oaks	3	no
70	SE	Monterey	The Alameda	3	no
71	SE	Monterey	Sonoma	3	no
72	NE	Monterey	Sonoma	5	no
73	SW	Madera	Merced	3	no
74	SE	Madera	Merced	3	no
75	NE	Madera	Tulare	3	no
76	SE	Marin	Modoc	5	no
77	NE	Fullton	Durant	2	no
78	SW	Fullton	Channing	3	no
79	NW	Clairemont	The Uplands	5	no
80	NW	Clairemont	Prince	1	no
81	NW	Clairemont	Prince	1	no
82	SE	Hillcrest	Eucalyptus	3	no
83	NE	Hillcrest	Eucalyptus	5	no
84	NW	Hillcrest	Hillcrest ct	3	no
85	NE	Claremont	Eton	3	no
86	SE	Claremont	Eton	3	no
87	SW	Claremont	Eton	3	yes
88	NW	Claremont	Alcatraz	5	no
89	SW	Claremont	Alcatraz	5	yes
90	SE	Oakvale	Claremont	3	yes
91	NW	Oakvale	Claremont	3	no
92	NE	Oakvale	Claremont	3	no

(cont'd) Location List

93	SW	Claremont	Webster	1	yes	
94	SW	Claremont	Webster	1	no	
95	NE	Bancroft	Jefferson	3	no	
96	NW	Bancroft	Jefferson	3	no	
97	SE	Bancroft	Jefferson	3	no	
98	SW	Bancroft	Jefferson	3	no	
99	NW	Marin	The Circle	5	no	
100	SW	Marin	The Circle	5	no	
101	NE	Marin	The Circle	3	no	
102	SE	Marin	The Circle	3	no	
103	NE	Montrose	Santa Barbara	3	no	
104	NW	Montrose	Santa Barbara	3	no	
105	SE	Montrose	Santa Barbara	3	no	
106	SW	Montrose	Santa Barbara	3	no	
107	NE	Allston Way	Harold	3	no	Remove old ramps
108	NW	Allston Way	Harold	3	no	Remove old ramps
109	NW	Adeline	Shattuck	5	no	
110	NW	Adeline	McKevitt turnout	5	no	
111	SW	Adeline	McKevitt turnout	5	no	

Attachment C - Abstract of Bids

ABSTRACT OF BIDS : Spec No. F-9052-04
 bids opened 2:00 pm May 4, 2004

Bid	Description	Qty	Engineer's Estimate unit/cost	total	Adv. Construction (Oakland) unit/cost	total	Berkeley Cement (Berkeley) unit/cost	total	Spokane Eng. (Union City) unit/cost	total
1	Disabled Access ramp	111	\$ 1,100.00	\$122,100.00	\$ 1,175.00	\$ 130,425.00	\$1,400.00	\$ 155,400.00	\$ 1,935.00	\$ 214,896.00
2	Remove Offset ramps	30	\$ 400.00	\$ 12,000.00	\$ 375.00	\$ 11,250.00	\$ 600.00	\$ 18,000.00	\$ 1,935.00	\$ 58,080.00
3	pcc sidewalk	1000	\$ 5.00	\$ 5,000.00	\$ 6.00	\$ 6,000.00	\$ 6.00	\$ 6,000.00	\$ 8.90	\$ 8,900.00
4	curb/ gutter	500	\$ 25.00	\$ 12,500.00	\$ 25.00	\$ 12,500.00	\$ 25.00	\$ 12,500.00	\$ 42.00	\$ 21,000.00
5	curb	250	\$ 20.00	\$ 5,000.00	\$ 20.00	\$ 5,000.00	\$ 22.00	\$ 5,500.00	\$ 26.00	\$ 6,500.00
6	12" cross culvert	500	\$ 20.00	\$ 10,000.00	\$ 10.00	\$ 5,000.00	\$ 20.00	\$ 10,000.00	\$ 112.00	\$ 56,000.00
7	6" A.C. paving	1000	\$ 4.00	\$ 4,000.00	\$ 5.00	\$ 5,000.00	\$ 7.00	\$ 7,000.00	\$ 11.00	\$ 11,000.00
8	curb Inlet	50	\$ 290.00	\$ 14,500.00	\$ 450.00	\$ 22,500.00	\$ 200.00	\$ 10,000.00	\$ 1,450.00	\$ 72,500.00
	total			\$185,100.00		\$ 197,675.00		\$ 224,400.00		\$ 448,876.00