

**TOWN OF
APPLE VALLEY, CALIFORNIA**

AGENDA MATTER

Subject Item:

AWARD CONTRACT FOR THE CONSTRUCTION OF THE NEW PUBLIC WORKS FACILITY

Summary Statement:

On May 26th and May 27th of 2010, bids were received for construction of the Town's new Public Works Facility. The project includes providing necessary labor, equipment and materials to complete the facility.

As was the case with the Town Hall Expansion and the new Animal Shelter project, this project was bid as a multiple prime project. The overall goal for bidding the project in this manner was to reduce the overall project costs by increasing the numbers of competitive bids.

Thirty one (31) bid packages were released for bidding and bids received were opened over a two day period. Included with this staff report is a list of bid responses to each bid package indicating the lowest responsive bidder. Staff recommends re-bidding those trades where only one bid response was received or significant irregularities existed within the bid. Bids recommended for award include only those trades which are highlighted in the attached bid summary, and are the trades which need to begin work early in the construction schedule. The remaining bid proposals will be further evaluated, and staff, in consultation with the construction management team will determine which of those bid packages should be awarded or rejected and circulated for re-bidding. Those recommendations will be brought forward on a future Town Council agenda. Pursuant to State Law the Town Council may reject any bid for any reason. All low bidders have confirmed they have included pricing allowances as established in the bid documents.

(Continued)

Recommended Action:

Award construction bid(s) as highlighted on the attached bid summary for those trades indicated and authorize staff to contract with the those firms subject to "Approval as to Form" by the Town Attorney and "Approval as to Content" by the Town Manager.

Proposed by: Claude Stewart, Building Official Item Number _____

T. M. Approval: _____ Budgeted Item Yes No N/A

(Public Works Facility Continued)

HISTORY

On April 27, 2010, staff recommended approval of the construction design and plans by the Town Council. The Town Council approved the plans and directed staff to proceed with the bid process. Plans for the Public Works Facility project includes construction of a purpose built Public Works Facility, including material storage and shop building, vehicle maintenance building, administrative office building, vehicle and equipment parking areas and a household hazardous waste collection facility.

Funding authorized to complete this project is made up of RDA bond funds. The construction cost estimates for the project based on the current design were established at approximately \$4.3 million dollars. The current total, based on bids received, is approximately \$4.8 million dollars or approximately \$500,000 over the construction manager's estimate. Staff will continue to work with the architect and construction manager to perform additional value engineering to further reduce the cost of those items where possible, to lower the construction cost. If additional review fails to reduce the cost of construction sufficiently to remain within the total RDA bond funding allotment, staff recommends that the allocation shortfall can be augmented from existing wastewater fund balance to complete the project. The final construction cost figures will be determined after the trades in question have been re-bid.

**Apple Valley Public Works Facility
Bid Results**

Prepared by Eberhardt Construction Inc. ECI Job Number 0809									
Bid Pkg.	Title of Bid Package	Prime Contractor	Bid Amount	Lowest Bid Amount	Difference between 1st & 2nd Bidder	Difference between Bid & ECI Budget	Number of Bids	ECI budget Costs	Comments
1	SURVEYING	J.E. Miller & Assoc. Adrian Engineers TRLS Engineering Inc. Massaro & Welsh	\$ 10,850.00 \$ 14,700.00 \$ 21,500.00 \$ 23,989.00	\$ 10,850.00	\$ 3,850.00	\$ (10,150.00)	4	\$ 21,000.00	
2	EARTHWORK & SITE DEMOLITION	FM & Sons H.F. McAllister Grading Crew Inc. McKenna General Eng. Cooley Construction Inc.	\$ 138,000.00 \$ 147,958.00 \$ 167,000.00 \$ 176,000.00 \$ 203,000.00	\$ 138,000.00	\$ 9,958.00	\$ (32,000.00)	5	\$ 170,000.00	Called for recommendations one good one bad.
3	SITE UTILITIES	Pyramid Building Dunagan Const. Christensen Bros. ASR Constructors DDH Apple Valley Const Pro-Craft Plumbing Genesis Const. Empyrean Plumbing	\$ 125,850.00 \$ 131,383.00 \$ 168,240.36 \$ 176,000.00 \$ 219,765.00 \$ 227,850.00 \$ 257,400.00 \$ 355,485.00	\$ 125,850.00	\$ 5,533.00	\$ (31,150.00)	8	\$ 157,000.00	
4	SITE CONCRETE & REINFORCEMENT	ASR Constructors Inc. Tidwell Concrete Holtz Construction Deviates Const. Salazar Const.	\$ 341,000.00 \$ 486,700.00 \$ 490,000.00 \$ 598,000.00 \$ 625,000.00	\$ 341,000.00	\$ 145,700.00	\$ 97,701.00	5	\$ 243,299.00	Has requested to withdraw bid for Clerical error
5	LANDSCAPING & IRRIGATION	ASR Constructors Inc.	\$ 147,000.00	\$ 147,000.00	\$ -	\$ (18,000.00)	1	\$ 165,000.00	
6	AC PAVING & STRIPING	FM & Sons Cooley Construction Inc.	\$ 178,000.00 \$ 241,500.00	\$ 178,000.00	\$ 63,500.00	\$ (119,000.00)	2	\$ 297,000.00	Called for recommendations one good one bad.
7	CHAIN LINK FENCE & GATES	Alcorn Fence Econo Fence Inc.	\$ 131,197.00 \$ 174,945.00	\$ 131,197.00	\$ 43,748.00	\$ 55,497.00	2	\$ 75,700.00	

**Apple Valley Public Works Facility
Bid Results**

Bid Pkg.	Title of Bid Package	Prime Contractor	Bid Amount	Lowest Bid Amount	Difference between 1st & 2nd Bidder	Difference between Bid & ECI Budget	Number of Bids	ECI Budget Costs	Comments
8	BLDG. CONCRETE & REINFORCEMENT	Salazar Const.	\$ 167,000.00	\$ 167,000.00	\$ 2,000.00	\$ (24,583.00)	5	\$ 191,583.00	
		Holtz Construction	\$ 169,000.00						
		Tidwell Concrete	\$ 169,900.00						
		ASR Constructors	\$ 211,000.00						
		Devries Const.	\$ 259,000.00						
9	MASONRY	Kreischmar & Smith Inc.	\$ 307,700.00	\$ 307,700.00	\$ 35,300.00	\$ (3,534.00)	5	\$ 311,234.00	Has requested to withdraw bid for Clerical error
		Nibbelink Masonry	\$ 343,000.00						
		Nuway Inc.	\$ 375,000.00						
		Bledsoe Masonry Inc.	\$ 414,000.00						
		ASR Constructors	\$ 419,000.00						
10	STRUCTURAL STEEL & MISC. METALS	Blazing Industrial Steel	\$ 849,850.00	\$ 849,850.00	\$ 585,205.00	\$ 702,352.00	2	\$ 147,498.00	Needs more research to lower costs
		KCB Towers Inc.	\$ 1,435,055.00						
11	ROUGH CARPENTRY	SPEC Const.	\$ 315,600.00	\$ 315,600.00	\$ 163,400.00	\$ (34,520.00)	2	\$ 350,120.00	
		Abdelhaff Ent.	\$ 479,000.00						
12	FINISH CARPENTRY	Roy E. Whitehead	\$ 36,215.00	\$ 36,215.00	\$ 128,285.00	\$ (26,239.00)	2	\$ 62,454.00	2nd bidder included lockers which were removed in the Addendum. This is the reason for the high bi
		Lazano Casework	\$ 164,500.00						
13	INSULATION	F. Rodgers Corp.	\$ 4,275.00	\$ 4,275.00	\$ 3,125.00	\$ (15,162.00)	2	\$ 19,437.00	
		Eco Tect Insulation	\$ 7,400.00						
14	ROOFING	Waterproofing Experts	\$ 131,500.00	\$ 131,500.00	\$ 26,400.00	\$ 32,714.00	4	\$ 98,786.00	
		Pacific Builders	\$ 157,900.00						
		Stone Roofing	\$ 167,297.00						
		Chaparosa Roofing	\$ 202,684.00						
15	BUILDING DEMOLITION	Dunagan Const.	\$ 22,829.00	\$ 22,829.00	\$ -	\$ (37,171.00)	1	\$ 60,000.00	
16	FLASHING & SHEET METAL	Water Proofing Experts	\$ 45,380.00	\$ 45,380.00	\$ 21,175.00	\$ 2,486.00	2	\$ 42,894.00	
		United Contractors	\$ 66,555.00						

**Apple Valley Public Works Facility
Bid Results**

Bid Pkg.	Title of Bid Package	Prime Contractor	Bid Amount	Lowest Bid Amount	Difference between 1st & 2nd Bidder	Difference between Bid & ECI Budget	Number of Bids	ECI budget Costs	Comments
17	DOORS, FRAMES & HARDWARE	Mckerman Montgomery Hardware Roy E. Whitehead	\$ 55,400.00 \$ 59,970.00 \$ 97,200.00	\$ 55,400.00	\$ 4,570.00	\$ (6,760.00)	3	\$ 62,160.00	
18	ALUM. FRAMED WINDOW WALL SYSTEM ALUM. WINDOWS, GLASS & GLAZING	Victorville Glass ENR Glass Contractors Tandem West Queen City Glass Co. Roy E. Whitehead	\$ 95,886.00 \$ 126,013.00 \$ 127,860.00 \$ 141,074.00 \$ 265,000.00	\$ 95,886.00	\$ 30,127.00	\$ 15,211.00	5	\$ 80,675.00	
19	SKYLIGHTS	United Contractors Waterproofing Experts	\$ 5,250.00 \$ 15,350.00	\$ 5,250.00	\$ 10,100.00	\$ (29,598.00)	2	\$ 34,848.00	Has requested to withdraw bid for Clerical error
20	SECTIONAL & COILING DOORS	Casco Equip. Corp. Overhead Door	\$ 93,960.00 \$ 105,833.00	\$ 93,960.00	\$ 11,873.00	\$ 24,960.00	2	\$ 69,000.00	
21	DRYWALL GYPSUM BOARD	Sierra Lathing Co. Caston Plastering	\$ 103,600.00 \$ 118,585.00	\$ 103,600.00	\$ 14,985.00	\$ 22,201.00	2	\$ 81,399.00	
22	EXT. INSULATION & FINISH SYSTEM	Apex Plastering Caston Plastering	\$ 237,079.00 \$ 258,585.00	\$ 237,079.00	\$ 21,506.00	\$ 147,927.00	2	\$ 89,152.00	Needs more research to lower costs
23	FLOOR COVERING & CERAMIC TILE	Pro Spectra Flooring Donald M. Hoover Lyons Floor Covering	\$ 118,360.00 \$ 119,315.00 \$ 149,000.00	\$ 118,360.00	\$ 955.00	\$ (74,112.00)	3	\$ 192,472.00	
24	TOILET PARTITIONS & ACCESSORIES					\$ (14,500.00)	0	\$ 14,500.00	
25	WINDOW TREATMENTS	Lyons Floor Covering	\$ 5,060.00	\$ 5,060.00		\$ (2,440.00)	1	\$ 7,500.00	

**Apple Valley Public Works Facility
Bid Results**

Bid Pkg.	Title of Bid Package	Prime Contractor	Bid Amount	Lowest Bid Amount	Difference between 1st & 2nd Bidder	Difference between Bid & ECI Budget	Number of Bids	ECI budget Costs	Comments
26	PAINTING	Triumph Painting Robert Hoppe Paint Co.	\$ 100,800.00 \$ 152,700.00	\$ 100,800.00	\$ 51,900.00	\$ (21,284.00)	2	\$ 122,084.00	
27	SIGNAGE	So Cal Sign Solutions A Good Sign	\$ 12,525.00 \$ 16,145.00	\$ 12,525.00	\$ 3,620.00	\$ (14,975.00)	2	\$ 27,500.00	
28	FIRE PROTECTION	JPI Development Daart Eng. Co.	\$ 56,000.00 \$ 84,636.00	\$ 56,000.00	\$ 28,636.00	\$ (81,782.00)	2	\$ 137,782.00	Daart Eng. Let us know JPI has two law suits for not paying prevailing wages. I called the president of JPI he is good with bid and is paying prevailing wage on all workers.
29	PLUMBING	Pro Craft Plumbing ASPDuke Constructors JPI Development Continental Plumbing Empyrean Plumbing	\$ 218,885.00 \$ 258,450.00 \$ 276,000.00 \$ 292,805.00 \$ 385,485.00	\$ 218,885.00	\$ 39,565.00	\$ 28,885.00	5	\$ 190,000.00	
30	HVAC	Arrowhead Mechanical Comfort Conditioning Air-Ex Inc. Circulating Air ACH Mech. Cont. Inc	\$ 232,000.00 \$ 308,560.00 \$ 337,945.00 \$ 376,000.00 \$ 379,000.00	\$ 232,000.00	\$ 308,407.00	\$ (91,926.00)	5	\$ 323,926.00	
31	ELECTRICAL FIRE ALARM	PTL Electric RDM Electric Nekota Power Performance Electric Barkley Andross	\$ 496,809.00 \$ 498,000.00 \$ 555,000.00 \$ 567,571.00 \$ 618,000.00	\$ 496,809.00	\$ 1,191.00	\$ 46,143.00	5	\$ 415,666.00 \$ 35,000.00	
				Lowest Bid Amount		Difference between Bid & ECI Budget	# of Bids	ECI budget Costs	
			Total	\$ 4,783,860.00		\$ 487,191.00	93	\$ 4,296,669.00	
		Cost per sq. ft. - Total		\$ 204.59				\$ 183.75	