

TO: James L. App, City Manager
FROM: Meg Williamson, Interim Director of Public Works
SUBJECT: Award of the Construction Contract – 13th Street Bridge Widening Project
DATE: May 4, 2004

NEEDS: For the City Council to adopt Resolution No. 04-xx to award the construction contract for the 13th Street Bridge and to appropriate additional funds.

FACTS:

1. On April 15, 2004, bids were opened for the construction contract of the 13th Street Bridge Widening Project.
2. Five bids were received ranging from a low of \$12,113,691 to a high of \$13,388,726.
3. Staff reviewed the low bid submitted by Whitaker Contractors of Santa Margarita in the amount of \$12,113,691 and found it to be a responsive low bid.

ANALYSIS

AND

CONCLUSION: In February 2004, the City Council approved a project budget of \$19.2 million dollars. Staff originally anticipated a budget of \$20.0 million but held at \$19.2 million due to uncertainties of a \$750,000 SLOCOG Grant. Actual bid costs indicate higher water, sewer and traffic signal costs than estimated, but within the original \$20 million dollars project estimate. Modification of the overall project budget to reflect the total project costs with supplemental appropriations from water, sewer, and traffic signal funds to cover the actual bids received (see attached) is required.

POLICY

REFERENCE: General Plan – Circulation Element
Adopted Capital Improvement Program

FISCAL

IMPACT: Supplemental appropriation of \$100,000, \$235,000 and \$250,000 from the water, sewer and traffic signal funds respectively, as well as \$215,000 from the Union 46 Specific Plan Fees, and adjust the project budget from \$19.2 M to \$20M.

OPTIONS:

A. Adopt Resolution No. 04-xx to:

- 1) Award the construction contract for the 13th Street Bridge Widening Project to Whitaker Contractors of Santa Margarita in the amount of \$12,113,691; and
- 2) Revise the project budget to \$20 million, and authorize supplemental appropriations per attached exhibit.

B. Amend, modify, or reject the above option.

Attachments:

- 1) Resolution
- 2) Bid Summary

Report Prepared By:
Ditas Esperanza, P.E.
Capital Projects Engineer

EXHIBIT 'A'

REVISED BUDGET

13TH STREET BRIDGE WIDENING

	As Adopted <u>Feb., 2004</u>	<u>Revised</u>
Thus far expended	\$ 3,500,000	\$ 3,500,000
Sewer fees	\$ 300,000	\$ 400,000
Water fees	\$ 515,000	\$ 750,000
Drainage fees	\$ 200,000	\$ 200,000
Bridge fees	\$ 3,032,000	\$ 3,032,000
Public facility bridge fee	\$ 2,309,000	\$ 2,309,000
Union 46 specific plan fee	\$ 2,000,000	\$ 2,215,000
Signalization development impact fee	\$ 350,000	\$ 600,000
Measure 'D'	<u>\$ 6,994,000</u>	<u>\$ 6,994,000</u>
TOTAL	\$19,200,000	\$20,000,000

RESOLUTION NO. 04-

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF PASO ROBLES
AWARDING THE CONSTRUCTION CONTRACT FOR THE 13TH STREET BRIDGE
WIDENING AND ADOPTING A REVISED BUDGET FOR THE PROJECT

WHEREAS, bids were advertised to construct the 13th Street Bridge Widening Project; and

WHEREAS, at the bid opening on April 15, 2004, five bids were received ranging from a low of \$12,113,691 and a high of \$13,388,726; and

WHEREAS, staff reviewed the low bid submitted by Whitaker Contractors of Santa Margarita in the amount of \$12,113,691 and found it to be a responsive bid; and

WHEREAS, the budget needs to be adjusted to reflect the actual costs for the water, sewer and traffic signal costs.

THEREFORE, BE IT RESOLVED AS FOLLOWS:

SECTION 1. That the City Council does hereby award the construction contract to Whitaker Contractors of Santa Margarita in the amount of \$12,113,691.

SECTION 2. That the City Council does hereby approve a revised project budget as per attached Exhibit 'A' in the amount of \$20 million dollars to Budget Account No. 130.910.5452.412.

PASSED AND ADOPTED by the City Council of the City of Paso Robles this 4th day of May 2004 by the following vote:

AYES:
NOES:
ABSTAIN:
ABSENT:

Frank R. Mecham, Mayor

ATTEST:

Sharilyn M. Ryan, Deputy City Clerk

**URS
 BID SUMMARY
 13TH STREET BRIDGE WIDENING AND ROADWAY IMPROVEMENTS
 CITY OF EL PASO DE ROBLES
 PROJECT NO. DPW 03-23
 APRIL 16, 2004**

Item No.	P-S-F	Item Code	Item Description	Unit of Meas.	Estimated Quantity	1		2		3	
						WHITAKER CONTRACTORS INC. SANTA MARGARITA, CA		MADONNA CONSTRUCTION CO. SAN LUIS OBISPO, CA		MCM CONSTRUCTION INC. NORTH HIGHLANDS, CA	
						Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
1		066999	CONSTRUCTION STAKING (BRIDGE)	LS	1	\$18,000.00	\$18,000	\$20,000.00	\$20,000	\$20,000.00	\$20,000
2	P	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	\$6,500.00	\$6,500	\$15,800.00	\$15,800	\$10,000.00	\$10,000
3	P	070100A	RESIDENT ENGINEER OFFICE	LS	1	\$64,000.00	\$64,000	\$106,000.00	\$106,000	\$80,000.00	\$80,000
4		071325	TEMPORARY FENCE (ESA)	M	340	\$10.00	\$3,400	\$14.00	\$4,760	\$25.00	\$8,500
5	S	120090	CONSTRUCTION AREA SIGNS	LS	1	\$41,000.00	\$41,000	\$134,000.00	\$134,000	\$15,000.00	\$15,000
6	S	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$83,000.00	\$83,000	\$160,000.00	\$160,000	\$30,000.00	\$30,000
7		120120	TYPE III BARRICADE	EA	6	\$65.00	\$390	\$100.00	\$600	\$80.00	\$480
8		120165	CHANNELIZER (SURFACE MOUNTED)	EA	320	\$54.00	\$17,280	\$35.00	\$11,200	\$40.00	\$12,800
9	S	128650	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4	\$14,000.00	\$56,000	\$9,450.00	\$37,800	\$10,000.00	\$40,000
10		129000	TEMPORARY RAILING (TYPE K)	M	510	\$69.00	\$35,190	\$55.00	\$28,050	\$50.00	\$25,500
11		129100	TEMPORARY CRASH CUSHION MODULE	EA	55	\$180.00	\$9,900	\$180.00	\$9,900	\$300.00	\$16,500
12		150224	ABANDON MANHOLE	EA	3	\$2,300.00	\$6,900	\$1,000.00	\$3,000	\$1,000.00	\$3,000
13		150227	ABANDON PIPELINE	M	1,140	\$13.00	\$14,820	\$30.00	\$34,200	\$80.00	\$91,200
14		150305	OBLITERATE SURFACING	M2	540	\$13.50	\$7,290	\$7.00	\$3,780	\$2.00	\$1,080
15		150662	REMOVE METAL BEAM GUARD RAILING	M	92	\$50.00	\$4,600	\$30.00	\$2,760	\$40.00	\$3,680
16		150716	REMOVE PAINTED TRAFFIC STRIPE AND PAVEMENT MARKING	M	1,810	\$6.50	\$11,765	\$6.00	\$10,860	\$6.00	\$10,860
17		150742	REMOVE ROADSIDE SIGN	EA	11	\$120.00	\$1,320	\$100.00	\$1,100	\$150.00	\$1,650
18		150806A	REMOVE DRAINAGE PIPE	M	43	\$82.00	\$3,526	\$70.00	\$3,010	\$30.00	\$1,290
19		150820	REMOVE INLET	EA	1	\$1,650.00	\$1,650	\$1,000.00	\$1,000	\$500.00	\$500
20		150826	REMOVE MANHOLE	EA	1	\$1,350.00	\$1,350	\$1,000.00	\$1,000	\$2,000.00	\$2,000
21		150841A	REMOVE UTILITY PIPELINE	M	409	\$68.00	\$27,812	\$50.00	\$20,450	\$100.00	\$40,900
22		151540	RECONSTRUCT CHAIN LINK FENCE	M	91	\$200.00	\$18,200	\$60.00	\$5,460	\$40.00	\$3,640
23		151710A	RECONSTRUCT CARPORT	LS	1	\$15,000.00	\$15,000	\$7,600.00	\$7,600	\$8,000.00	\$8,000
24		152351A	REMOVE HYDRANT	EA	2	\$811.00	\$1,622	\$500.00	\$1,000	\$500.00	\$1,000
25		152386	RELOCATE ROADSIDE SIGN (ONE-POST)	EA	11	\$81.00	\$891	\$70.00	\$770	\$250.00	\$2,750
26		152387	RELOCATE ROADSIDE SIGN (TWO-POST)	EA	1	\$236.00	\$236	\$160.00	\$160	\$500.00	\$500
27		152396A	RELOCATE BRIDGE PLAQUE	EA	1	\$575.00	\$575	\$1,000.00	\$1,000	\$2,000.00	\$2,000
28		152438	ADJUST FRAME AND COVER TO GRADE	EA	7	\$460.00	\$3,220	\$300.00	\$2,100	\$500.00	\$3,500
29		152440	ADJUST MANHOLE TO GRADE	EA	1	\$660.00	\$660	\$700.00	\$700	\$600.00	\$600
30	S	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	M2	290	\$19.00	\$5,510	\$14.00	\$4,060	\$20.00	\$5,800
31		153210	REMOVE CONCRETE	LS	1	\$34,000.00	\$34,000	\$19,000.00	\$19,000	\$15,000.00	\$15,000
32		153235	CLEAN BRIDGE DECK	M2	3,810	\$2.50	\$9,525	\$10.00	\$38,100	\$6.00	\$22,860

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						WHITAKER CONTRACTORS INC. SANTA MARGARITA, CA		MADONNA CONSTRUCTION CO. SAN LUIS OBISPO, CA		MCM CONSTRUCTION INC. NORTH HIGHLANDS, CA	
						Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
33		153531A	RECESSED SOFFIT LIGHT OPENING	EA	2	\$1,000.00	\$2,000	\$1,000.00	\$2,000	\$1,000.00	\$2,000
34		156535	REMOVE BOX CULVERT	M3	29	\$401.00	\$11,629	\$150.00	\$4,350	\$150.00	\$4,350
35		157560	BRIDGE REMOVAL, (PORTION)	LS	1	\$53,000.00	\$53,000	\$80,000.00	\$80,000	\$40,000.00	\$40,000
36		160101	CLEARING AND GRUBBING	LS	1	\$61,000.00	\$61,000	\$61,000.00	\$61,000	\$61,000.00	\$61,000
37		160132	BUILDING DEMOLITION	LS	1	\$89,000.00	\$89,000	\$68,000.00	\$68,000	\$59,000.00	\$59,000
38		170101	DEVELOP WATER SUPPLY	LS	1	\$2,300.00	\$2,300	\$2,300.00	\$2,300	\$2,300.00	\$2,300
39		190101	ROADWAY EXCAVATION	M3	34,900	\$9.00	\$314,100	\$13.00	\$453,700	\$11.60	\$404,840
40		190151	CHANNEL EXCAVATION	M3	290	\$14.00	\$4,060	\$26.00	\$7,540	\$40.00	\$11,600
41	F	192003	STRUCTURE EXCAVATION (BRIDGE)	M3	283	\$50.00	\$14,150	\$150.00	\$42,450	\$60.00	\$16,980
42	F	192008	STRUCTURE EXCAVATION (TYPE A)	M3	2,978	\$196.00	\$583,688	\$171.00	\$509,238	\$120.00	\$357,360
43	F	192037	STRUCTURE EXCAVATION (RETAINING WALL)	M3	915	\$23.00	\$21,045	\$23.00	\$21,045	\$70.00	\$64,050
44	F	192049	STRUCTURE EXCAVATION (SOLDIER PILE WALL)	M3	159	\$15.00	\$2,385	\$50.00	\$7,950	\$200.00	\$31,800
45	F	193003	STRUCTURE BACKFILL (BRIDGE)	M3	1,946	\$25.00	\$48,650	\$18.00	\$35,028	\$15.00	\$29,190
46	F	193013	STRUCTURE BACKFILL (RETAINING WALL)	M3	576	\$62.00	\$35,712	\$51.00	\$29,376	\$70.00	\$40,320
47	F	193029	STRUCTURE BACKFILL (SOLDIER PILE WALL)	M3	1	\$43.00	\$43	\$1,000.00	\$1,000	\$3,000.00	\$3,000
48	F	193030	PERVIOUS BACKFILL MATERIAL	M3	21	\$85.00	\$1,785	\$100.00	\$2,100	\$60.00	\$1,260
49	F	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	M3	42	\$85.00	\$3,570	\$100.00	\$4,200	\$55.00	\$2,310
50	F	193118	CONCRETE BACKFILL	M3	83	\$192.00	\$15,936	\$440.00	\$36,520	\$250.00	\$20,750
51	F	193119	LEAN CONCRETE BACKFILL	M3	60	\$206.00	\$12,360	\$450.00	\$27,000	\$300.00	\$18,000
52		197020	CONCRETE MODULAR BLOCK RETAINING WALL	M2	200	\$236.00	\$47,200	\$450.00	\$90,000	\$325.00	\$65,000
53		198300A	WETLANDS MITIGATION AREA	LS	1	\$133,000.00	\$133,000	\$40,000.00	\$40,000	\$100,000.00	\$100,000
54	S	200001	HIGHWAY PLANTING	LS	1	\$200,000.00	\$200,000	\$390,000.00	\$390,000	\$120,000.00	\$120,000
55	S	204099	PLANT ESTABLISHMENT WORK	LS	1	\$10,000.00	\$10,000	\$74,000.00	\$74,000	\$20,000.00	\$20,000
56	S	208000	IRRIGATION SYSTEM	LS	1	\$158,000.00	\$158,000	\$205,000.00	\$205,000	\$100,000.00	\$100,000
57		260201	CLASS 2 AGGREGATE BASE	M3	11,700	\$52.00	\$608,400	\$44.00	\$514,800	\$46.90	\$548,730
58		374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TONNE	13	\$1,000.00	\$13,000	\$600.00	\$7,800	\$1,500.00	\$19,500
59		390103	ASPHALT CONCRETE (TYPE B)	TONNE	7,050	\$62.00	\$437,100	\$52.00	\$366,600	\$64.50	\$454,725
60		394040	ASPHALT CONCRETE DIKE (TYPE A)	M	170	\$20.00	\$3,400	\$20.00	\$3,400	\$30.00	\$5,100
61	P	490505A	STEEL SOLDIER PILE	M	230	\$360.00	\$82,800	\$150.00	\$34,500	\$200.00	\$46,000
62	P	490560	FURNISH STEEL PILING (HP 310 X 110)	M	490	\$59.00	\$28,910	\$55.00	\$26,950	\$80.00	\$39,200
63	S	490561	DRIVE STEEL PILE (HP 310 X 110)	EA	34	\$2,580.00	\$87,720	\$2,300.00	\$78,200	\$1,200.00	\$40,800
64	P	490570	FURNISH STEEL PILING (HP 360 X 174)	M	1,590	\$83.00	\$131,970	\$75.00	\$119,250	\$125.00	\$198,750

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65	S	490571	DRIVE STEEL PILE (HP 360 X 174)	EA	220	\$2,580.00	\$567,600	\$2,400.00	\$528,000	\$1,000.00	\$220,000
66	S	490658A	910 MM DRILLED HOLE	M	230	\$73.00	\$16,790	\$70.00	\$16,100	\$250.00	\$57,500
67	P	499030	FURNISH CAST-IN-STEEL SHELL CONCRETE PILING (610MM)	M	950	\$71.00	\$67,450	\$55.00	\$52,250	\$275.00	\$261,250
68	S	499031	DRIVE CAST-IN-STEEL SHELL CONCRETE PILING (610MM)	EA	67	\$1,180.00	\$79,060	\$1,100.00	\$73,700	\$1,300.00	\$87,100
69		510000	SEAL COURSE CONCRETE	M3	550	\$112.00	\$61,600	\$250.00	\$137,500	\$200.00	\$110,000
70	F	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	452	\$268.00	\$121,136	\$350.00	\$158,200	\$300.00	\$135,600
71	F	510053	STRUCTURAL CONCRETE, BRIDGE	M3	2,120	\$786.00	\$1,666,320	\$650.00	\$1,378,000	\$1,181.00	\$2,503,720
72	F	510060	STRUCTURAL CONCRETE, RETAINING WALL	M3	318	\$658.00	\$209,244	\$600.00	\$190,800	\$625.00	\$198,750
73	F	510080	STRUCTURAL CONCRETE, APPROACH SLAB	M3	63	\$623.00	\$39,249	\$700.00	\$44,100	\$700.00	\$44,100
74	F	510524A	MINOR CONCRETE (WALL)	M3	41	\$735.00	\$30,135	\$700.00	\$28,700	\$550.00	\$22,550
75		510535A	CONCRETE DRAINAGE STRUCTURE	M3	25	\$1,085.00	\$27,125	\$1,100.00	\$27,500	\$1,500.00	\$37,500
76	F	511035A	ARCHITECTURAL TREATMENT (STONE FACING)	M2	301	\$350.00	\$105,350	\$350.00	\$105,350	\$250.00	\$75,250
77	P-S	511035B	ORNAMENTAL PLAQUE	M2	2	\$850.00	\$1,700	\$2,000.00	\$4,000	\$3,000.00	\$6,000
78		511106	DRILL AND BOND DOWELS	M	130	\$31.00	\$4,030	\$100.00	\$13,000	\$50.00	\$6,500
79	P	513504A	CONCRETE LAGGING	M2	220	\$137.00	\$30,140	\$290.00	\$63,800	\$135.00	\$29,700
80	S	515073	CORE CONCRETE (51 MM - 100 MM)	M	3	\$365.00	\$1,095	\$1,000.00	\$3,000	\$500.00	\$1,500
81	P-F	518002A	WALL (MASONRY BLOCK)	M2	180	\$260.00	\$46,800	\$520.00	\$93,600	\$120.00	\$21,600
82	S	519142	JOINT SEAL (MR 40 mm)	M	60	\$149.00	\$8,940	\$150.00	\$9,000	\$120.00	\$7,200
83	S	519144	JOINT SEAL (MR 50 mm)	M	19	\$260.00	\$4,940	\$200.00	\$3,800	\$160.00	\$3,040
84	P-S-F	520102	BAR REINFORCING STEEL (BRIDGE)	KG	579,330	\$2.10	\$1,216,593	\$2.10	\$1,216,593	\$2.00	\$1,158,660
85	P-S-F	520103	BAR REINFORCING STEEL (RETAINING WALL)	KG	17,707	\$4.00	\$70,828	\$3.30	\$58,433	\$3.00	\$53,121
86	F	540102	TREAT BRIDGE DECK	M2	3,811	\$5.00	\$19,055	\$10.00	\$38,110	\$5.00	\$19,055
87		540109	FURNISH BRIDGE DECK TREATMENT MATERIAL (LOW ODOR)	L	1,530	\$13.00	\$19,890	\$15.00	\$22,950	\$25.00	\$38,250
88		566011	ROADSIDE SIGN (ONE-POST)	EA	33	\$200.00	\$6,600	\$175.00	\$5,775	\$150.00	\$4,950
89		566012	ROADSIDE SIGN (TWO-POST)	EA	4	\$950.00	\$3,800	\$850.00	\$3,400	\$600.00	\$2,400
90		568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	1	\$120.00	\$120	\$110.00	\$110	\$150.00	\$150
91		641134A	450MM PLASTIC PIPE (HDPE) (STORM DRAIN)	M	20	\$115.00	\$2,300	\$130.00	\$2,600	\$200.00	\$4,000
92		650360	300MM REINFORCED CONCRETE PIPE (CLASS III)	M	62	\$18.00	\$1,116	\$140.00	\$8,680	\$350.00	\$21,700
93		650365	450MM REINFORCED CONCRETE PIPE (CLASS III)	M	480	\$173.00	\$83,040	\$164.00	\$78,720	\$200.00	\$96,000
94		650375	750 MM REINFORCED CONCRETE PIPE (CLASS III)	M	230	\$312.00	\$71,760	\$267.00	\$61,410	\$340.00	\$78,200
95	P	703450A	255MM WELDED STEEL PIPE CASING (BRIDGE)	M	150	\$152.00	\$22,800	\$150.00	\$22,500	\$300.00	\$45,000
96	P	703450B	300MM WELDED STEEL PIPE CASING (BRIDGE)	M	150	\$152.00	\$22,800	\$170.00	\$25,500	\$400.00	\$60,000

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						Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
97	P	704700A	750MM CEMENT-MORTAR LINED AND COATED WELDED STEEL PRESSURE PIPE (CLASS 200)	M	650	\$263.00	\$170,950	\$730.00	\$474,500	\$690.00	\$448,500
98		705222	450MM CONCRETE FLARED END SECTION	EA	6	\$820.00	\$4,920	\$900.00	\$5,400	\$750.00	\$4,500
99		705960A	400MM BUTTERFLY VALVE	EA	4	\$3,200.00	\$12,800	\$5,000.00	\$20,000	\$5,200.00	\$20,800
100		706500	DEBRIS RACK	EA	8	\$1,185.00	\$9,480	\$1,000.00	\$8,000	\$600.00	\$4,800
101		707051A	STORM DRAIN MANHOLE	EA	3	\$3,550.00	\$10,650	\$3,000.00	\$9,000	\$6,000.00	\$18,000
102		709020A	COLLAPSIBLE BOLLARDS	EA	14	\$250.00	\$3,500	\$1,000.00	\$14,000	\$500.00	\$7,000
103		709906A	CITY INLET	EA	19	\$3,200.00	\$60,800	\$2,500.00	\$47,500	\$2,500.00	\$47,500
104		709906B	INLET (TYPE 2K)	EA	5	\$2,275.00	\$11,375	\$3,000.00	\$15,000	\$2,500.00	\$12,500
105		709906C	INLET (TYPE OL)	EA	1	\$2,295.00	\$2,295	\$2,000.00	\$2,000	\$7,000.00	\$7,000
106		712614A	150MM DUCTILE IRON PIPE (WATER)	M	62	\$123.00	\$7,626	\$150.00	\$9,300	\$200.00	\$12,400
107		712615A	400MM DUCTILE IRON PIPE (WATER)	M	539	\$283.00	\$152,537	\$397.00	\$213,983	\$480.00	\$258,720
108		712622A	WATER SERVICE (25 MM)	EA	1	\$794.00	\$794	\$1,200.00	\$1,200	\$1,500.00	\$1,500
109		712622B	WATER SERVICE (50 MM)	EA	2	\$1,100.00	\$2,200	\$1,300.00	\$2,600	\$2,000.00	\$4,000
110		712624A	FIRE HYDRANT	EA	2	\$3,280.00	\$6,560	\$3,500.00	\$7,000	\$3,000.00	\$6,000
111		717072A	150MM POLYVINYL CHLORIDE PIPE (SEWER LATERAL)	M	111	\$80.00	\$8,880	\$100.00	\$11,100	\$180.00	\$19,980
112		717072B	150MM POLYVINYL CHLORIDE PIPE (SEWER)	M	230	\$141.00	\$32,430	\$100.00	\$23,000	\$160.00	\$36,800
113		717077	200MM POLYVINYL CHLORIDE PIPE (SEWER)	M	54	\$377.00	\$20,358	\$300.00	\$16,200	\$300.00	\$16,200
114		717091A	750MM POLYVINYL CHLORIDE PIPE (SEWER)	M	390	\$493.00	\$192,270	\$445.00	\$173,550	\$475.00	\$185,250
115		719200A	1225 MM SANITARY SEWER MANHOLE (H=3M)	EA	4	\$3,550.00	\$14,200	\$4,000.00	\$16,000	\$4,000.00	\$16,000
116		719200B	1225 MM SANITARY SEWER MANHOLE (H=4M)	EA	3	\$7,400.00	\$22,200	\$5,000.00	\$15,000	\$4,000.00	\$12,000
117		719200C	1225 MM SANITARY SEWER MANHOLE (H=5M)	EA	1	\$14,400.00	\$14,400	\$7,000.00	\$7,000	\$5,000.00	\$5,000
118		719200D	1225 MM SANITARY SEWER MANHOLE (H=6M)	EA	2	\$9,100.00	\$18,200	\$8,000.00	\$16,000	\$5,000.00	\$10,000
119		719200E	1525 MM SANITARY SEWER MANHOLE (H=4M)	EA	1	\$11,100.00	\$11,100	\$8,000.00	\$8,000	\$6,000.00	\$6,000
120		719200F	1225 MM SANITARY SEWER DROP MANHOLE (H=5M)	EA	1	\$11,300.00	\$11,300	\$7,500.00	\$7,500	\$7,000.00	\$7,000
121		721008	ROCK SLOPE PROTECTION (LIGHT, METHOD B)	M3	2,750	\$92.00	\$253,000	\$112.00	\$308,000	\$95.00	\$261,250
122		721430A	CONCRETE (CHANNEL LINING)	M3	78	\$596.00	\$46,488	\$700.00	\$54,600	\$500.00	\$39,000
123		729010	ROCK SLOPE PROTECTION FABRIC	M2	3,380	\$1.40	\$4,732	\$3.00	\$10,140	\$3.00	\$10,140
124		731501A	TYPE 1 CITY CURB	M	970	\$50.00	\$48,500	\$43.00	\$41,710	\$40.00	\$38,800
125		731501B	TYPE B-1 CITY CURB AND GUTTER	M	2,170	\$61.00	\$132,370	\$50.00	\$108,500	\$50.00	\$108,500
126		731504C	TYPE M CURB AND GUTTER	M	34	\$55.00	\$1,870	\$50.00	\$1,700	\$50.00	\$1,700
127		731504D	TYPE E CURB AND GUTTER	M	12	\$55.00	\$660	\$50.00	\$600	\$50.00	\$600

**URS
 BID SUMMARY
 13TH STREET BRIDGE WIDENING AND ROADWAY IMPROVEMENTS
 CITY OF EL PASO DE ROBLES
 PROJECT NO. DPW 03-23
 APRIL 16, 2004**

Item No.	P-S-F	Item Code	Item Description	Unit of Meas.	Estimated Quantity	1		2		3	
						Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
						WHITAKER CONTRACTORS INC. SANTA MARGARITA, CA		MADONNA CONSTRUCTION CO. SAN LUIS OBISPO, CA		MCM CONSTRUCTION INC. NORTH HIGHLANDS, CA	
128		731504E	TYPE A2-200 CURB AND GUTTER	M	45	\$55.00	\$2,475	\$60.00	\$2,700	\$50.00	\$2,250
129		731516A	CONCRETE DRIVEWAY	M2	110	\$109.00	\$11,990	\$65.00	\$7,150	\$70.00	\$7,700
130		731519A	STAMPED CONCRETE	M2	900	\$76.00	\$68,400	\$70.00	\$63,000	\$100.00	\$90,000
131		731521A	CONCRETE SIDEWALK	M2	1,770	\$62.00	\$109,740	\$35.00	\$61,950	\$50.00	\$88,500
132	P-S-F	750498	MISCELLANEOUS METAL (RESTRAINER - CALBE TYPE)	KG	1,900	\$22.00	\$41,800	\$10.00	\$19,000	\$9.00	\$17,100
133	P-S-F	750501	MISCELLANEOUS METAL (BRIDGE)	KG	3,396	\$7.50	\$25,470	\$10.00	\$33,960	\$9.00	\$30,564
134		761000A	UTILITY JOINT TRENCH	LS	1	\$417,000.00	\$417,000	\$200,000.00	\$200,000	\$253,000.00	\$253,000
135		810110	SURVEY MONUMENT	EA	21	\$300.00	\$6,300	\$400.00	\$8,400	\$300.00	\$6,300
136	P-S	832002	METAL BEAM GUARD RAILING (STEEL POST)	M	170	\$145.00	\$24,650	\$135.00	\$22,950	\$125.00	\$21,250
137	P-S-F	833040	PICKET RAILING	M	361	\$400.00	\$144,400	\$360.00	\$129,960	\$310.00	\$111,910
138	P-S-F	833040A	PICKET RAILING (RETAINING WALL)	M	110	\$378.00	\$41,580	\$350.00	\$38,500	\$300.00	\$33,000
139	P-S-F	833040B	ORNAMENTAL RAILING	M	320	\$343.00	\$109,760	\$320.00	\$102,400	\$290.00	\$92,800
140	F	833142	CONCRETE BARRIER (TYPE 26 MODIFIED)	M	292	\$420.00	\$122,640	\$210.00	\$61,320	\$290.00	\$84,680
141	F	833143	CONCRETE BARRIER (TYPE 26A MODIFIED)	M	70	\$490.00	\$34,300	\$330.00	\$23,100	\$300.00	\$21,000
142	S	839559	TERMINAL SECTION (TYPE ET)	EA	5	\$3,500.00	\$17,500	\$3,200.00	\$16,000	\$2,610.00	\$13,050
143	S	840515	THERMOPLASTIC PAVEMENT MARKING	M2	320	\$20.00	\$6,400	\$19.00	\$6,080	\$20.00	\$6,400
144	S	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	10,900	\$1.00	\$10,900	\$1.00	\$10,900	\$1.00	\$10,900
145	S	840666	PAINT PAVEMENT MARKING (2-COAT)	M2	170	\$17.00	\$2,890	\$16.00	\$2,720	\$15.00	\$2,550
146	S	850111	PAVEMENT MARKER (RETRO-REFLECTIVE)	EA	520	\$5.00	\$2,600	\$5.00	\$2,600	\$5.00	\$2,600
147	S	860402A	CITY STREET LIGHTING	LS	1	\$60,000.00	\$60,000	\$55,000.00	\$55,000	\$125,000.00	\$125,000
148	S	860460A	BRIDGE LIGHTING SYSTEM	LS	1	\$85,500.00	\$85,500	\$80,000.00	\$80,000	\$125,000.00	\$125,000
149	S	860701A	SIGNAL INTERCONNECT (RIVERSIDE DR. TO PASO ROBLES ST.)	LS	1	\$18,000.00	\$18,000	\$17,000.00	\$17,000	\$40,000.00	\$40,000
150	S	860701B	SIGNAL INTERCONNECT (LOCATION 1 TO LOCATION 2)	LS	1	\$33,000.00	\$33,000	\$31,000.00	\$31,000	\$50,000.00	\$50,000
151	S	861491A	MODIFY TRAFFIC SIGNAL (LOCATION 1)	LS	1	\$181,000.00	\$181,000	\$160,000.00	\$160,000	\$20,000.00	\$20,000
152	S	861492A	MODIFY TRAFFIC SIGNAL (LOCATION 2)	LS	1	\$165,500.00	\$165,500	\$150,000.00	\$150,000	\$20,000.00	\$20,000
102A		709021A	TRASH ENCLOSURE	EA	2	\$14,000.00	\$28,000	\$0.00	\$0	\$4,000.00	\$8,000
153		999999	MOBILIZATION	LS	1	\$700,000.00	\$700,000	\$1,200,000.00	\$1,200,000	\$1,099,083.00	\$1,099,083
TRUE BID TOTAL MAINTAINING BID-UNIT COST AS REQUIRED PER PAGE 7 OF SPECIAL PROVISIONS							\$12,113,691		\$12,663,471		\$12,828,928
CONTRACTOR'S STATED TOTALS =>							\$12,113,691		\$12,663,471		\$12,829,778
Difference Between True Bid and Contractor's Stated Total							\$0		\$0		(\$850)

URS
BID SUMMARY
13TH STREET BRIDGE WIDENING AND ROADWAY IMPROVEMENTS
CITY OF EL PASO DE ROBLES
PROJECT NO. DPW 03-23
APRIL 16, 2004

Item No.	P-S-F	Item Code	Item Description	Unit of Meas.	Estimated Quantity	4		5	
						SHASTA CONSTRUCTION CO. REDDING, CA		AGEE CONSTRUCTION CORPORATION CLOVIS, CA	
						Unit Price	Item Total	Unit Price	Item Total
1		066999	CONSTRUCTION STAKING (BRIDGE)	LS	1	\$10,000.00	\$10,000	\$12,500.00	\$12,500
2	P	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	\$10,000.00	\$10,000	\$10,000.00	\$10,000
3	P	070100A	RESIDENT ENGINEER OFFICE	LS	1	\$70,000.00	\$70,000	\$35,000.00	\$35,000
4		071325	TEMPORARY FENCE (ESA)	M	340	\$8.00	\$2,720	\$18.50	\$6,290
5	S	120090	CONSTRUCTION AREA SIGNS	LS	1	\$30,000.00	\$30,000	\$32,500.00	\$32,500
6	S	120100	TRAFFIC CONTROL SYSTEM	LS	1	\$25,000.00	\$25,000	\$40,000.00	\$40,000
7		120120	TYPE III BARRICADE	EA	6	\$65.00	\$390	\$90.00	\$540
8		120165	CHANNELIZER (SURFACE MOUNTED)	EA	320	\$32.00	\$10,240	\$33.00	\$10,560
9	S	128650	PORTABLE CHANGEABLE MESSAGE SIGN	EA	4	\$20,000.00	\$80,000	\$10,000.00	\$40,000
10		129000	TEMPORARY RAILING (TYPE K)	M	510	\$40.00	\$20,400	\$56.00	\$28,560
11		129100	TEMPORARY CRASH CUSHION MODULE	EA	55	\$170.00	\$9,350	\$180.00	\$9,900
12		150224	ABANDON MANHOLE	EA	3	\$1,050.00	\$3,150	\$1,000.00	\$3,000
13		150227	ABANDON PIPELINE	M	1,140	\$24.00	\$27,360	\$25.00	\$28,500
14		150305	OBLITERATE SURFACING	M2	540	\$14.00	\$7,560	\$13.00	\$7,020
15		150662	REMOVE METAL BEAM GUARD RAILING	M	92	\$26.00	\$2,392	\$38.00	\$3,496
16		150716	REMOVE PAINTED TRAFFIC STRIPE AND PAVEMENT MARKING	M	1,810	\$5.50	\$9,955	\$6.80	\$12,308
17		150742	REMOVE ROADSIDE SIGN	EA	11	\$50.00	\$550	\$110.00	\$1,210
18		150806A	REMOVE DRAINAGE PIPE	M	43	\$100.00	\$4,300	\$75.00	\$3,225
19		150820	REMOVE INLET	EA	1	\$511.00	\$511	\$800.00	\$800
20		150826	REMOVE MANHOLE	EA	1	\$3,100.00	\$3,100	\$1,000.00	\$1,000
21		150841A	REMOVE UTILITY PIPELINE	M	409	\$70.00	\$28,630	\$55.00	\$22,495
22		151540	RECONSTRUCT CHAIN LINK FENCE	M	91	\$52.00	\$4,732	\$98.00	\$8,918
23		151710A	RECONSTRUCT CARPORT	LS	1	\$5,000.00	\$5,000	\$18,500.00	\$18,500
24		152351A	REMOVE HYDRANT	EA	2	\$800.00	\$1,600	\$1,500.00	\$3,000
25		152386	RELOCATE ROADSIDE SIGN (ONE-POST)	EA	11	\$100.00	\$1,100	\$190.00	\$2,090
26		152387	RELOCATE ROADSIDE SIGN (TWO-POST)	EA	1	\$150.00	\$150	\$800.00	\$800
27		152396A	RELOCATE BRIDGE PLAQUE	EA	1	\$1,000.00	\$1,000	\$650.00	\$650
28		152438	ADJUST FRAME AND COVER TO GRADE	EA	7	\$370.00	\$2,590	\$320.00	\$2,240
29		152440	ADJUST MANHOLE TO GRADE	EA	1	\$500.00	\$500	\$850.00	\$850
30	S	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	M2	290	\$29.00	\$8,410	\$35.00	\$10,150
31		153210	REMOVE CONCRETE	LS	1	\$40,000.00	\$40,000	\$30,000.00	\$30,000
32		153235	CLEAN BRIDGE DECK	M2	3,810	\$2.00	\$7,620	\$3.80	\$14,478

**URS
 BID SUMMARY
 13TH STREET BRIDGE WIDENING AND ROADWAY IMPROVEMENTS
 CITY OF EL PASO DE ROBLES
 PROJECT NO. DPW 03-23
 APRIL 16, 2004**

Item No.	P-S-F	Item Code	Item Description	Unit of Meas.	Estimated Quantity	4		5	
						SHASTA CONSTRUCTION CO. REDDING, CA		AGEE CONSTRUCTION CORPORATION CLOVIS, CA	
						Unit Price	Item Total	Unit Price	Item Total
33		153531A	RECESSED SOFFIT LIGHT OPENING	EA	2	\$500.00	\$1,000	\$750.00	\$1,500
34		156535	REMOVE BOX CULVERT	M3	29	\$152.00	\$4,408	\$275.00	\$7,975
35		157560	BRIDGE REMOVAL, (PORTION)	LS	1	\$65,000.00	\$65,000	\$76,000.00	\$76,000
36		160101	CLEARING AND GRUBBING	LS	1	\$61,000.00	\$61,000	\$61,000.00	\$61,000
37		160132	BUILDING DEMOLITION	LS	1	\$60,000.00	\$60,000	\$50,000.00	\$50,000
38		170101	DEVELOP WATER SUPPLY	LS	1	\$2,100.00	\$2,100	\$2,300.00	\$2,300
39		190101	ROADWAY EXCAVATION	M3	34,900	\$11.50	\$401,350	\$18.40	\$642,160
40		190151	CHANNEL EXCAVATION	M3	290	\$18.00	\$5,220	\$20.00	\$5,800
41	F	192003	STRUCTURE EXCAVATION (BRIDGE)	M3	283	\$200.00	\$56,600	\$50.00	\$14,150
42	F	192008	STRUCTURE EXCAVATION (TYPE A)	M3	2,978	\$280.00	\$833,840	\$205.00	\$610,490
43	F	192037	STRUCTURE EXCAVATION (RETAINING WALL)	M3	915	\$100.00	\$91,500	\$50.00	\$45,750
44	F	192049	STRUCTURE EXCAVATION (SOLDIER PILE WALL)	M3	159	\$150.00	\$23,850	\$175.00	\$27,825
45	F	193003	STRUCTURE BACKFILL (BRIDGE)	M3	1,946	\$35.00	\$68,110	\$50.00	\$97,300
46	F	193013	STRUCTURE BACKFILL (RETAINING WALL)	M3	576	\$100.00	\$57,600	\$75.00	\$43,200
47	F	193029	STRUCTURE BACKFILL (SOLDIER PILE WALL)	M3	1	\$5,000.00	\$5,000	\$12,000.00	\$12,000
48	F	193030	PERVIOUS BACKFILL MATERIAL	M3	21	\$100.00	\$2,100	\$110.00	\$2,310
49	F	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	M3	42	\$100.00	\$4,200	\$110.00	\$4,620
50	F	193118	CONCRETE BACKFILL	M3	83	\$450.00	\$37,350	\$225.00	\$18,675
51	F	193119	LEAN CONCRETE BACKFILL	M3	60	\$400.00	\$24,000	\$155.00	\$9,300
52		197020	CONCRETE MODULAR BLOCK RETAINING WALL	M2	200	\$400.00	\$80,000	\$530.00	\$106,000
53		198300A	WETLANDS MITIGATION AREA	LS	1	\$0.00	\$0	\$40,000.00	\$40,000
54	S	200001	HIGHWAY PLANTING	LS	1	\$185,000.00	\$185,000	\$180,000.00	\$180,000
55	S	204099	PLANT ESTABLISHMENT WORK	LS	1	\$24,850.00	\$24,850	\$15,000.00	\$15,000
56	S	208000	IRRIGATION SYSTEM	LS	1	\$102,750.00	\$102,750	\$110,000.00	\$110,000
57		260201	CLASS 2 AGGREGATE BASE	M3	11,700	\$50.00	\$585,000	\$50.00	\$585,000
58		374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TONNE	13	\$1,500.00	\$19,500	\$200.00	\$2,600
59		390103	ASPHALT CONCRETE (TYPE B)	TONNE	7,050	\$64.50	\$454,725	\$60.00	\$423,000
60		394040	ASPHALT CONCRETE DIKE (TYPE A)	M	170	\$18.00	\$3,060	\$55.00	\$9,350
61	P	490505A	STEEL SOLDIER PILE	M	230	\$340.00	\$78,200	\$350.00	\$80,500
62	P	490560	FURNISH STEEL PILING (HP 310 X 110)	M	490	\$40.00	\$19,600	\$55.00	\$26,950
63	S	490561	DRIVE STEEL PILE (HP 310X 110)	EA	34	\$1,500.00	\$51,000	\$2,400.00	\$81,600
64	P	490570	FURNISH STEEL PILING (HP 360 X 174)	M	1,590	\$70.00	\$111,300	\$75.00	\$119,250

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BID SUMMARY
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CITY OF EL PASO DE ROBLES
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APRIL 16, 2004

Item No.	P-S-F	Item Code	Item Description	Unit of Meas.	Estimated Quantity	4		5	
						SHASTA CONSTRUCTION CO. REDDING, CA		AGEE CONSTRUCTION CORPORATION CLOVIS, CA	
						Unit Price	Item Total	Unit Price	Item Total
65	S	490571	DRIVE STEEL PILE (HP 360 X 174)	EA	220	\$1,500.00	\$330,000	\$2,400.00	\$528,000
66	S	490658A	910 MM DRILLED HOLE	M	230	\$200.00	\$46,000	\$65.00	\$14,950
67	P	499030	FURNISH CAST-IN-STEEL SHELL CONCRETE PILING (610MM)	M	950	\$160.00	\$152,000	\$55.00	\$52,250
68	S	499031	DRIVE CAST-IN-STEEL SHELL CONCRETE PILING (610MM)	EA	67	\$2,000.00	\$134,000	\$1,100.00	\$73,700
69		510000	SEAL COURSE CONCRETE	M3	550	\$250.00	\$137,500	\$175.00	\$96,250
70	F	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	452	\$580.00	\$262,160	\$350.00	\$158,200
71	F	510053	STRUCTURAL CONCRETE, BRIDGE	M3	2,120	\$580.00	\$1,229,600	\$785.00	\$1,664,200
72	F	510060	STRUCTURAL CONCRETE, RETAINING WALL	M3	318	\$580.00	\$184,440	\$650.00	\$206,700
73	F	510080	STRUCTURAL CONCRETE, APPROACH SLAB	M3	63	\$580.00	\$36,540	\$850.00	\$53,550
74	F	510524A	MINOR CONCRETE (WALL)	M3	41	\$1,000.00	\$41,000	\$380.00	\$15,580
75		510535A	CONCRETE DRAINAGE STRUCTURE	M3	25	\$1,200.00	\$30,000	\$850.00	\$21,250
76	F	511035A	ARCHITECTURAL TREATMENT (STONE FACING)	M2	301	\$585.00	\$176,085	\$420.00	\$126,420
77	P-S	511035B	ORNAMENTAL PLAQUE	M2	2	\$2,000.00	\$4,000	\$2,000.00	\$4,000
78		511106	DRILL AND BOND DOWELS	M	130	\$85.00	\$11,050	\$125.00	\$16,250
79	P	513504A	CONCRETE LAGGING	M2	220	\$150.00	\$33,000	\$405.00	\$89,100
80	S	515073	CORE CONCRETE (51 MM - 100 MM)	M	3	\$500.00	\$1,500	\$450.00	\$1,350
81	P-F	518002A	WALL (MASONRY BLOCK)	M2	180	\$325.00	\$58,500	\$315.00	\$56,700
82	S	519142	JOINT SEAL (MR 40 mm)	M	60	\$150.00	\$9,000	\$200.00	\$12,000
83	S	519144	JOINT SEAL (MR 50 mm)	M	19	\$160.00	\$3,040	\$290.00	\$5,510
84	P-S-F	520102	BAR REINFORCING STEEL (BRIDGE)	KG	579,330	\$1.80	\$1,042,794	\$1.85	\$1,071,761
85	P-S-F	520103	BAR REINFORCING STEEL (RETAINING WALL)	KG	17,707	\$3.00	\$53,121	\$3.00	\$53,121
86	F	540102	TREAT BRIDGE DECK	M2	3,811	\$3.00	\$11,433	\$5.00	\$19,055
87		540109	FURNISH BRIDGE DECK TREATMENT MATERIAL (LOW ODOR)	L	1,530	\$15.00	\$22,950	\$14.00	\$21,420
88		566011	ROADSIDE SIGN (ONE-POST)	EA	33	\$150.00	\$4,950	\$400.00	\$13,200
89		566012	ROADSIDE SIGN (TWO-POST)	EA	4	\$800.00	\$3,200	\$870.00	\$3,480
90		568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	1	\$100.00	\$100	\$200.00	\$200
91		641134A	450MM PLASTIC PIPE (HDPE) (STORM DRAIN)	M	20	\$164.00	\$3,280	\$200.00	\$4,000
92		650360	300MM REINFORCED CONCRETE PIPE (CLASS III)	M	62	\$170.00	\$10,540	\$250.00	\$15,500
93		650365	450MM REINFORCED CONCRETE PIPE (CLASS III)	M	480	\$171.00	\$82,080	\$235.00	\$112,800
94		650375	750 MM REINFORCED CONCRETE PIPE (CLASS III)	M	230	\$204.00	\$46,920	\$260.00	\$59,800
95	P	703450A	255MM WELDED STEEL PIPE CASING (BRIDGE)	M	150	\$790.00	\$118,500	\$350.00	\$52,500
96	P	703450B	300MM WELDED STEEL PIPE CASING (BRIDGE)	M	150	\$1,130.00	\$169,500	\$250.00	\$37,500

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 CITY OF EL PASO DE ROBLES
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 APRIL 16, 2004**

Item No.	P-S-F	Item Code	Item Description	Unit of Meas.	Estimated Quantity	4		5	
						SHASTA CONSTRUCTION CO. REDDING, CA		AGEE CONSTRUCTION CORPORATION CLOVIS, CA	
						Unit Price	Item Total	Unit Price	Item Total
97	P	704700A	750MM CEMENT-MORTAR LINED AND COATED WELDED STEEL PRESSURE PIPE (CLASS 200)	M	650	\$696.00	\$452,400	\$690.00	\$448,500
98		705222	450MM CONCRETE FLARED END SECTION	EA	6	\$600.00	\$3,600	\$850.00	\$5,100
99		705960A	400MM BUTTERFLY VALVE	EA	4	\$3,896.00	\$15,584	\$5,200.00	\$20,800
100		706500	DEBRIS RACK	EA	8	\$573.00	\$4,584	\$650.00	\$5,200
101		707051A	STORM DRAIN MANHOLE	EA	3	\$2,510.00	\$7,530	\$3,700.00	\$11,100
102		709020A	COLLAPSIBLE BOLLARDS	EA	14	\$500.00	\$7,000	\$300.00	\$4,200
103		709906A	CITY INLET	EA	19	\$2,081.00	\$39,539	\$2,450.00	\$46,550
104		709906B	INLET (TYPE 2K)	EA	5	\$1,608.00	\$8,040	\$1,900.00	\$9,500
105		709906C	INLET (TYPE OL)	EA	1	\$5,918.00	\$5,918	\$5,200.00	\$5,200
106		712614A	150MM DUCTILE IRON PIPE (WATER)	M	62	\$184.00	\$11,408	\$205.00	\$12,710
107		712615A	400MM DUCTILE IRON PIPE (WATER)	M	539	\$562.00	\$302,918	\$475.00	\$256,025
108		712622A	WATER SERVICE (25 MM)	EA	1	\$1,672.00	\$1,672	\$1,600.00	\$1,600
109		712622B	WATER SERVICE (50 MM)	EA	2	\$2,718.00	\$5,436	\$1,900.00	\$3,800
110		712624A	FIRE HYDRANT	EA	2	\$4,894.00	\$9,788	\$3,700.00	\$7,400
111		717072A	150MM POLYVINYL CHLORIDE PIPE (SEWER LATERAL)	M	111	\$184.00	\$20,424	\$180.00	\$19,980
112		717072B	150MM POLYVINYL CHLORIDE PIPE (SEWER)	M	230	\$105.00	\$24,150	\$165.00	\$37,950
113		717077	200MM POLYVINYL CHLORIDE PIPE (SEWER)	M	54	\$231.00	\$12,474	\$295.00	\$15,930
114		717091A	750MM POLYVINYL CHLORIDE PIPE (SEWER)	M	390	\$513.00	\$200,070	\$475.00	\$185,250
115		719200A	1225 MM SANITARY SEWER MANHOLE (H=3M)	EA	4	\$4,085.00	\$16,340	\$3,900.00	\$15,600
116		719200B	1225 MM SANITARY SEWER MANHOLE (H=4M)	EA	3	\$8,300.00	\$24,900	\$4,300.00	\$12,900
117		719200C	1225 MM SANITARY SEWER MANHOLE (H=5M)	EA	1	\$7,813.00	\$7,813	\$4,850.00	\$4,850
118		719200D	1225 MM SANITARY SEWER MANHOLE (H=6M)	EA	2	\$7,467.00	\$14,934	\$5,050.00	\$10,100
119		719200E	1525 MM SANITARY SEWER MANHOLE (H=4M)	EA	1	\$7,226.00	\$7,226	\$6,350.00	\$6,350
120		719200F	1225 MM SANITARY SEWER DROP MANHOLE (H=5M)	EA	1	\$6,000.00	\$6,000	\$7,400.00	\$7,400
121		721008	ROCK SLOPE PROTECTION (LIGHT, METHOD B)	M3	2,750	\$95.00	\$261,250	\$130.00	\$357,500
122		721430A	CONCRETE (CHANNEL LINING)	M3	78	\$581.00	\$45,318	\$450.00	\$35,100
123		729010	ROCK SLOPE PROTECTION FABRIC	M2	3,380	\$2.65	\$8,957	\$2.00	\$6,760
124		731501A	TYPE 1 CITY CURB	M	970	\$46.40	\$45,008	\$39.00	\$37,830
125		731501B	TYPE B-1 CITY CURB AND GUTTER	M	2,170	\$84.00	\$182,280	\$49.50	\$107,415
126		731504C	TYPE M CURB AND GUTTER	M	34	\$83.50	\$2,839	\$49.50	\$1,683
127		731504D	TYPE E CURB AND GUTTER	M	12	\$80.00	\$960	\$49.50	\$594

**URS
 BID SUMMARY
 13TH STREET BRIDGE WIDENING AND ROADWAY IMPROVEMENTS
 CITY OF EL PASO DE ROBLES
 PROJECT NO. DPW 03-23
 APRIL 16, 2004**

Item No.	P-S-F	Item Code	Item Description	Unit of Meas.	Estimated Quantity	4		5		
						SHASTA CONSTRUCTION CO. REDDING, CA		AGEE CONSTRUCTION CORPORATION CLOVIS, CA		
						Unit Price	Item Total	Unit Price	Item Total	
128		731504E	TYPE A2-200 CURB AND GUTTER	M	45	\$82.60	\$3,717	\$49.50	\$2,228	
129		731516A	CONCRETE DRIVEWAY	M2	110	\$82.00	\$9,020	\$80.00	\$8,800	
130		731519A	STAMPED CONCRETE	M2	900	\$77.00	\$69,300	\$51.50	\$46,350	
131		731521A	CONCRETE SIDEWALK	M2	1,770	\$49.00	\$86,730	\$41.00	\$72,570	
132	P-S-F	750498	MISCELLANEOUS METAL (RESTRAINER - CALBE TYPE)	KG	1,900	\$10.00	\$19,000	\$8.00	\$15,200	
133	P-S-F	750501	MISCELLANEOUS METAL (BRIDGE)	KG	3,396	\$10.00	\$33,960	\$20.00	\$67,920	
134		761000A	UTILITY JOINT TRENCH	LS	1	\$250,000.00	\$250,000	\$525,000.00	\$525,000	
135		810110	SURVEY MONUMENT	EA	21	\$400.00	\$8,400	\$600.00	\$12,600	
136	P-S	832002	METAL BEAM GUARD RAILING (STEEL POST)	M	170	\$82.00	\$13,940	\$125.00	\$21,250	
137	P-S-F	833040	PICKET RAILING	M	361	\$335.00	\$120,935	\$350.00	\$126,350	
138	P-S-F	833040A	PICKET RAILING (RETAINING WALL)	M	110	\$320.00	\$35,200	\$335.00	\$36,850	
139	P-S-F	833040B	ORNAMENTAL RAILING	M	320	\$290.00	\$92,800	\$300.00	\$96,000	
140	F	833142	CONCRETE BARRIER (TYPE 26 MODIFIED)	M	292	\$300.00	\$87,600	\$425.00	\$124,100	
141	F	833143	CONCRETE BARRIER (TYPE 26A MODIFIED)	M	70	\$300.00	\$21,000	\$435.00	\$30,450	
142	S	839559	TERMINAL SECTION (TYPE ET)	EA	5	\$2,500.00	\$12,500	\$3,000.00	\$15,000	
143	S	840515	THERMOPLASTIC PAVEMENT MARKING	M2	320	\$17.50	\$5,600	\$56.00	\$17,920	
144	S	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	10,900	\$1.00	\$10,900	\$2.10	\$22,890	
145	S	840666	PAINT PAVEMENT MARKING (2-COAT)	M2	170	\$15.00	\$2,550	\$115.00	\$19,550	
146	S	850111	PAVEMENT MARKER (RETRO-REFLECTIVE)	EA	520	\$4.00	\$2,080	\$11.00	\$5,720	
147	S	860402A	CITY STREET LIGHTING	LS	1	\$50,750.00	\$50,750	\$54,000.00	\$54,000	
148	S	860460A	BRIDGE LIGHTING SYSTEM	LS	1	\$72,450.00	\$72,450	\$77,000.00	\$77,000	
149	S	860701A	SIGNAL INTERCONNECT (RIVERSIDE DR. TO PASO ROBLES ST.)	LS	1	\$15,200.00	\$15,200	\$16,000.00	\$16,000	
150	S	860701B	SIGNAL INTERCONNECT (LOCATION 1 TO LOCATION 2)	LS	1	\$28,000.00	\$28,000	\$30,000.00	\$30,000	
151	S	861491A	MODIFY TRAFFIC SIGNAL (LOCATION 1)	LS	1	\$153,200.00	\$153,200	\$162,000.00	\$162,000	
152	S	861492A	MODIFY TRAFFIC SIGNAL (LOCATION 2)	LS	1	\$140,300.00	\$140,300	\$149,000.00	\$149,000	
102A		709021A	TRASH ENCLOSURE	EA	2	\$2,500.00	\$5,000	\$5,500.00	\$11,000	
153		999999	MOBILIZATION	LS	1	\$1,280,000.00	\$1,280,000	\$1,300,000.00	\$1,300,000	
TRUE BID TOTAL MAINTAINING BID-UNIT COST AS REQUIRED PER PAGE 7 OF SPECIAL PROVISIONS								\$12,782,798		\$13,339,106
CONTRACTOR'S STATED TOTALS =>								\$12,856,662		\$13,388,726
Difference Between True Bid and Contractor's Stated Total								(\$73,864)		(\$49,620)