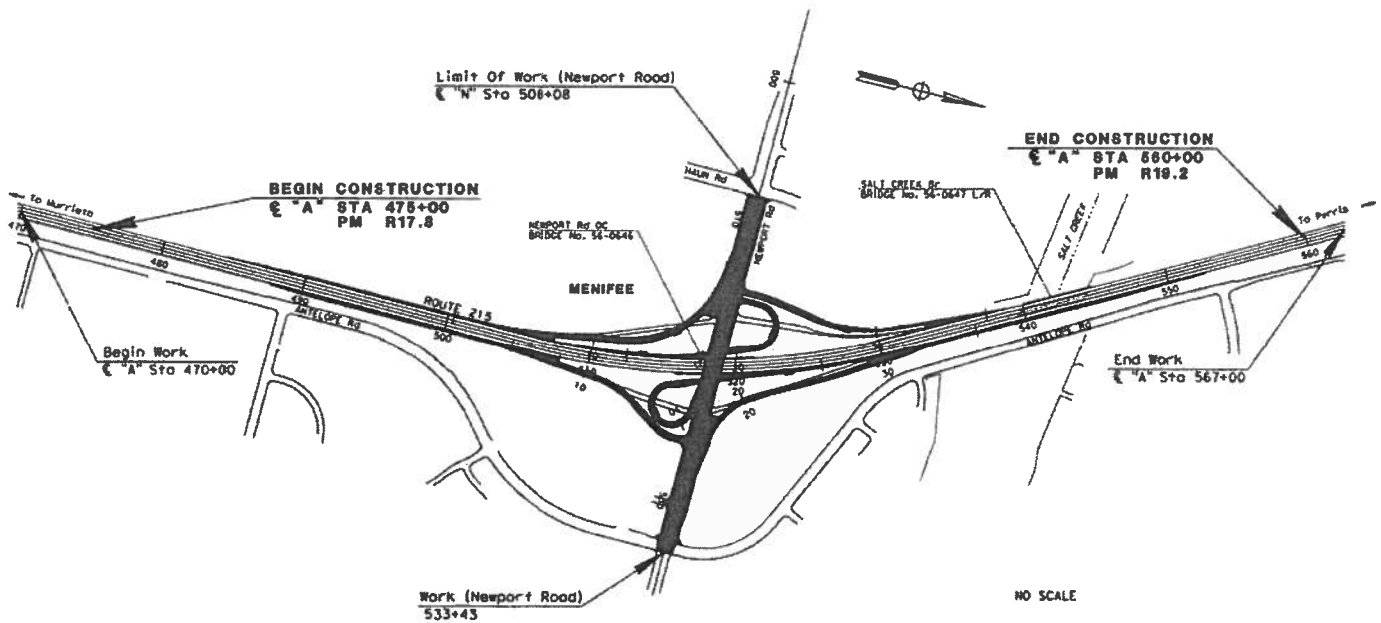
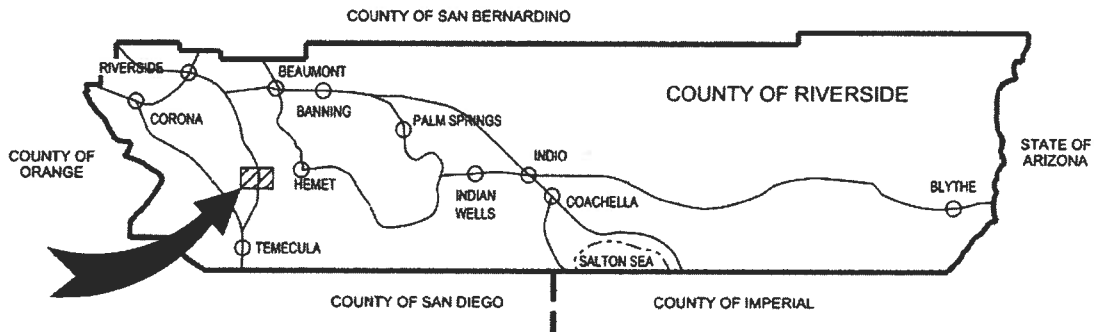


COUNTY OF RIVERSIDE  
TRANSPORTATION DEPARTMENT

Interstate 215 at Newport Road  
Interchange Improvements  
in the City of Menifee  
Project No. B5-0682  
Federal Aid No. STPLN- 5956(234)



VICINITY MAP

TOWNSHIP 5S RANGE 3W SECTION 34, 35  
and  
TOWNSHIP 6S RANGE 3W SECTION 2, 3  
COUNTY ROAD BOOK PAGE No. 69, 71, 113, 117



**Riverside County Transportation Department  
Summary of Bids**

**PROJECT:**  
Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee  
  
PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

Advertised: October 21, 2014 (Agenda Item: 3-33)  
Addenda: 1 (11/12/2014), 2 (11/20/2014), 3(12/3/14), 4(12/5/2014)  
Bids Open: 2 pm Date: Wednesday, December 10, 2014

	Company Name	Base Bid Subtotal	Alternate Bid Schedule 1 Subtotal	Alternate Bid Schedule 2 Subtotal	Total
	COUNTY'S ESTIMATE	25,694,694.00	62,800.00	414,800.00	\$26,172,294.00
1	Ames Construction, Inc.	30,433,024.15	70,000.00	630,000.00	\$31,133,024.15
2	Riverside Construction Co.	31,123,561.25	50,000.00	560,000.00	\$31,733,561.25
3	MCM Construction, Inc.	31,482,969.00	62,000.00	650,000.00	\$32,194,969.00
4	Skanska USA Civil West CA Dist	32,204,191.00	73,000.00	461,000.00	\$32,738,191.00
5	USS Cal Builders	32,236,513.20	50,000.00	796,000.00	\$33,082,513.20
6	Flatiron West, Inc.	32,828,682.90	70,000.00	690,000.00	\$33,588,682.90
7	ORTIZ	34,495,017.12	60,000.00	570,000.00	\$35,125,017.12
8	Griffith Company	35,771,080.75	45,000.00	435,000.00	\$36,251,080.75
	<b>Average Bid Prices</b>	<b>\$32,571,879.92</b>	<b>\$60,000.00</b>	<b>\$599,000.00</b>	<b>\$33,230,879.92</b>

**Riverside County Transportation Department**  
**Summary of Bids**

**PROJECT:** Interstate 215 at Newport Road Interchange Improvements  
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**PROJECT NO. B5-0682, Federal Aid No. STPLN - 5956(234)**

BASE BID ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	COUNTY'S ESTIMATE			Ames Construction, Inc. Corona, CA 92880	BID ESTIMATE
					UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE		
1	170101	DEVELOP WATER SUPPLY	LS	1	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00
2	066016	JUST-IN-TIME TRAINING	LS	1	1,500.00	1,500.00	10,000.00	10,000.00	10,000.00
3	066017A	COURSE OF CONSTRUCTION INSURANCE	LS	1	72,000.00	72,000.00	72,000.00	72,000.00	72,000.00
4	066105A	RESIDENT ENGINEERS OFFICE	LS	1	200,000.00	200,000.00	100,000.00	100,000.00	100,000.00
5	070030	LEAD COMPLIANCE PLAN	LS	1	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
6	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	30,000.00	30,000.00	20,000.00	20,000.00	20,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	75,000.00	75,000.00	200,000.00	200,000.00	200,000.00
9	120116	TYPE II BARRICADE	EA	3	80.00	240.00	150.00	150.00	450.00
10	120120	TYPE III BARRICADE	EA	7	300.00	2,100.00	250.00	250.00	1,750.00
11	120165	CHANNELIZER (SURFACE MOUNTED)	EA	750	40.00	30,000.00	35.00	26,250.00	26,250.00
12	120300	TEMPORARY PAVEMENT MARKER	EA	3,930	3.25	12,772.50	5.00	19,650.00	19,650.00
13	128601A	TEMPORARY SIGNAL SYSTEM (LOCATION 1)	LS	1	84,000.00	84,000.00	90,000.00	90,000.00	90,000.00
14	128602A	TEMPORARY SIGNAL SYSTEM (LOCATION 2)	LS	1	53,000.00	53,000.00	100,000.00	100,000.00	100,000.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	10	7,500.00	75,000.00	5,000.00	50,000.00	50,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	47,600	10.00	476,000.00	10.00	476,000.00	476,000.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	290	220.00	63,800.00	300.00	87,000.00	87,000.00
18	129150	TEMPORARY TRAFFIC SCREEN	LF	47,600	2.50	119,000.00	2.00	95,200.00	95,200.00
19	130100	JOB SITE MANAGEMENT	LS	1	60,000.00	60,000.00	50,000.00	50,000.00	50,000.00
20	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00
21	130330	STORM WATER ANNUAL REPORT	EA	2	2,000.00	4,000.00	2,000.00	4,000.00	4,000.00
22	130570	TEMPORARY COVER	SQYD	3,030	3.00	9,090.00	6.00	18,180.00	18,180.00
23	130560	TEMPORARY SOIL BINDER	SQYD	174,000	0.20	34,800.00	0.11	19,140.00	19,140.00
24	130610	TEMPORARY CHECK DAM	LF	630	5.00	3,150.00	5.00	3,150.00	3,150.00
25	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	66	250.00	16,500.00	200.00	13,200.00	13,200.00
26	130640	TEMPORARY FIBER ROLL	LF	112,000	2.50	280,000.00	2.00	224,000.00	224,000.00
27	130650	TEMPORARY GRAVEL BAG BERM	LF	3,430	4.00	13,720.00	5.00	17,150.00	17,150.00
28	130680	TEMPORARY SILT FENCE	LF	14,200	3.00	42,600.00	2.00	28,400.00	28,400.00
29	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	12	3,500.00	42,000.00	2,500.00	30,000.00	30,000.00
30	130720	TEMPORARY CONSTRUCTION ROADWAY	SQYD	300	100.00	30,000.00	60.00	18,000.00	18,000.00
31	130730	STREET SWEEPING	LS	1	40,000.00	40,000.00	70,000.00	70,000.00	70,000.00
32	130900	TEMPORARY CONCRETE WASHOUT	LS	1	36,000.00	36,000.00	35,000.00	35,000.00	35,000.00
33	130901A	TEMPORARY STREAM CROSSING	LS	1	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
34	130902A	TEMPORARY CLEAR WATER DIVERSION	LS	1	10,000.00	10,000.00	20,000.00	20,000.00	20,000.00
35	141000	TEMPORARY FENCE (TYPE ESA)	LF	2,610	5.00	13,050.00	3.50	9,135.00	9,135.00
36	141120	TREATED WOOD WASTE	LB	8,740	0.75	6,555.00	0.25	2,185.00	2,185.00
37	148005	NOISE MONITORING	LS	1	5,000.00	5,000.00	1,000.00	1,000.00	1,000.00
38	150204	ABANDON CULVERT	LF	39	30.00	1,170.00	40.00	1,560.00	1,560.00
39	150608	REMOVE CHAIN LINK FENCE	LF	3,630	5.00	18,150.00	5.00	18,150.00	18,150.00

Riverside County Transportation Department  
Summary of Bids

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PROJECT NO. B5-0682, Federal Aid No. STPLN - 5956(234)

BASE BID (continued)		COUNTY'S ESTIMATE				Ames Construction, Inc. Corona, CA 92880		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
40	150658A	REMOVE TEMPORARY TERMINAL SECTION (TYPE K)	EA	2	10.00	20.00	500.00	1,000.00
41	150661	REMOVE GUARDRAIL	LF	230	10.00	2,300.00	20.00	4,600.00
42	150668	REMOVE FLARED END SECTION	EA	15	250.00	3,750.00	350.00	5,250.00
43	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	138,000	0.50	69,000.00	0.50	69,000.00
44	150712	REMOVE PAINTED PAVEMENT MARKING	SQFT	2,960	1.50	4,440.00	3.50	10,360.00
45	150722	REMOVE PAVEMENT MARKER	EA	2,350	0.90	2,115.00	1.00	2,350.00
46	150742	REMOVE ROADSIDE SIGN	EA	63	150.00	9,450.00	150.00	9,450.00
47	150757	REMOVE SIGN STRUCTURE	EA	2	5,000.00	10,000.00	7,000.00	14,000.00
48	150770	REMOVE ASPHALT CONCRETE PAVEMENT	SQFT	13,600	5.00	68,000.00	2.00	27,200.00
49	150801	REMOVE OVERSIDE DRAIN	EA	5	500.00	2,500.00	400.00	2,000.00
50	150802A	REMOVE ROCK SLOPE PROTECTION	CY	180	300.00	54,000.00	55.00	9,900.00
51	150809	REMOVE CULVERT	LF	1,360	20.00	27,200.00	28.00	38,080.00
52	150814	REMOVE DOWNDRAIN	EA	2	600.00	1,200.00	1,500.00	3,000.00
53	150820	REMOVE INLET	EA	10	900.00	9,000.00	750.00	7,500.00
54	150832	REMOVE RETAINING WALL	CY	2	700.00	1,400.00	500.00	1,000.00
55	152390	RELOCATE ROADSIDE SIGN	EA	8	300.00	2,400.00	350.00	2,800.00
56	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	98,500	2.00	197,000.00	1.50	147,750.00
57	153121	REMOVE CONCRETE	CY	81	150.00	12,150.00	150.00	12,150.00
58	153123A	REMOVE CONCRETE (CROSS GUTTER)	SQYD	190	25.00	4,750.00	20.00	3,800.00
59	153130	REMOVE CONCRETE CURB	LF	3,730	10.00	37,300.00	5.00	18,650.00
60	153140	REMOVE CONCRETE SIDEWALK	SQYD	3,240	15.00	48,600.00	7.00	22,680.00
61	153215	REMOVE CONCRETE (CURB AND GUTTER)	LF	4,640	10.00	46,400.00	5.00	23,200.00
62	153221	REMOVE CONCRETE BARRIER	LF	380	60.00	22,800.00	25.00	9,500.00
63	153229	REMOVE CONCRETE BARRIER (TYPE K)	LF	2,060	6.00	12,360.00	7.00	14,420.00
64	155007	CAP MANHOLE	EA	1	2,100.00	2,100.00	4,000.00	4,000.00
65	156585	REMOVE CRASH CUSHION	EA	3	1,800.00	5,400.00	250.00	750.00
66	157550	BRIDGE REMOVAL	LS	1	280,000.00	280,000.00	170,000.00	170,000.00
67	157561	BRIDGE REMOVAL (PORTION), LOCATION A	LS	1	73,800.00	73,800.00	120,000.00	120,000.00
68	157562	BRIDGE REMOVAL (PORTION), LOCATION B	LS	1	110,000.00	110,000.00	110,000.00	110,000.00
69	160102	CLEARING AND GRUBBING	LS	1	40,000.00	40,000.00	40,000.00	40,000.00
70	190101	(F) ROADWAY EXCAVATION	CY	165,000	10.00	1,650,000.00	16.00	2,640,000.00
71	192003	(F) STRUCTURE EXCAVATION (BRIDGE)	CY	3,121	65.00	202,865.00	150.00	468,150.00
72	192037	(F) STRUCTURE EXCAVATION (RETAINING WALL)	CY	3,893	25.00	97,325.00	25.00	97,325.00
73	192060	(F) STRUCTURE EXCAVATION (GROUND ANCHOR WALL)	CY	234	170.00	39,780.00	100.00	23,400.00
74	193003	(F) STRUCTURE BACKFILL (BRIDGE)	CY	2,117	60.00	127,020.00	75.00	158,775.00
75	193013	(F) STRUCTURE BACKFILL (RETAINING WALL)	CY	6,385	40.00	255,400.00	35.00	223,475.00
76	193027	(F) STRUCTURE BACKFILL (GROUND ANCHOR WALL)	CY	26	100.00	2,600.00	125.00	3,250.00
77	193031	(F) PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	256	40.00	10,240.00	50.00	12,800.00
78	193118	(F) CONCRETE BACKFILL	CY	1.2	500.00	600.00	500.00	600.00

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BASE BID (continued)		COUNTY'S ESTIMATE				Ames Construction, Inc. Corona, CA 92880		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
79	198010	IMPORTED BORROW	CY	180,000	7.00	1,260,000.00	0.50	90,000.00
80	200114	ROCK BLANKET	SQYD	8,020	45.00	360,900.00	65.00	521,300.00
81	200002	ROADSIDE CLEARING	LS	1	5,000.00	5,000.00	5,000.00	5,000.00
82	202037	ORGANIC FERTILIZER	LB	48	10.00	480.00	10.00	480.00
83	204011A	PLANT (GROUP K) (48" BOX)	EA	16	200.00	3,200.00	350.00	5,600.00
84	204099A	PLANT ESTABLISHMENT WORK (PER MONTH)	EA	36	278.00	10,008.00	500.00	18,000.00
85	205035	WOOD MULCH	CY	2.4	180.00	432.00	70.00	168.00
86	206559	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	5,000.00	5,000.00	2,000.00	2,000.00
87	206562	1" REMOTE CONTROL VALVE	EA	1	200.00	200.00	300.00	300.00
88	206631	1" WYE STRAINER ASSEMBLY	EA	1	300.00	300.00	125.00	125.00
89	206762	(P) 30-42 STATION IRRIGATION CONTROLLER (PEDESTAL MOUNTED)	EA	4	5,000.00	20,000.00	12,000.00	48,000.00
90	208304	WATER METER	EA	1	13,000.00	13,000.00	22,000.00	22,000.00
91	208423	(P) 1" BACKFLOW PREVENTER ASSEMBLY	EA	1	2,000.00	2,000.00	2,000.00	2,000.00
92	208440	(P) BACKFLOW PREVENTER ENCLOSURE	EA	1	3,000.00	3,000.00	2,400.00	2,400.00
93	208442	(P) FLOW SENSOR	EA	1	300.00	300.00	1,000.00	1,000.00
94	208445	(P) TREE WELL SPRINKLER ASSEMBLY	EA	48	15.00	720.00	35.00	1,680.00
95	208572	(P) 1" GATE VALVE	EA	5	500.00	2,500.00	230.00	1,150.00
96	208594	(P-F) 3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,240	4.00	8,960.00	4.00	8,960.00
97	208595	(P-F) 1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	436	4.00	1,744.00	4.30	1,874.80
98	208610A	(P-F) 1 1/2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	1,134	10.00	11,340.00	7.00	7,938.00
99	208768	(P-F) 12" BITUMINOUS COATED CORRUGATED STEEL PIPE CONDUIT (0.064" THICK)	LF	852	50.00	42,600.00	45.00	38,340.00
100	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	1,000.00	6,000.00	600.00	3,600.00
101	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	21,300	6.00	127,800.00	1.65	35,145.00
102	210300	HYDROMULCH	SQFT	878,000	0.05	43,900.00	0.05	43,900.00
103	210420	STRAW	SQFT	878,000	0.15	131,700.00	0.11	96,580.00
104	210430	HYDROSEED	SQFT	900,000	0.10	90,000.00	0.11	99,000.00
105	210600	COMPOST	SQFT	900,000	0.25	225,000.00	0.50	450,000.00
106	260203	CLASS 2 AGGREGATE BASE	CY	5,970	30.00	179,100.00	40.00	238,800.00
107	280000	LEAN CONCRETE BASE	CY	7,910	90.00	711,900.00	135.00	1,067,850.00
108	390011	PREPAVING INERTIAL PROFILER	LS	1	7,000.00	7,000.00	2,500.00	2,500.00
109	390129	HOT MIX ASPHALT (TYPE C)	TON	9,450	75.00	708,750.00	92.00	869,400.00
110	390132	HOT MIX ASPHALT (TYPE A)	TON	7,560	70.00	529,200.00	100.00	756,000.00
111	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	4,770	100.00	477,000.00	95.00	453,150.00
112	394053	SHOULDER RUMBLE STRIP (HMA, GROUND-IN INDENTATIONS)	STA	180	90.00	16,200.00	65.00	11,700.00
113	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	61	50.00	3,050.00	80.00	4,880.00
114	395000	LIQUID ASPHALT (PRIME COAT)	TON	220	700.00	154,000.00	1,000.00	220,000.00
115	397005	TACK COAT	TON	61	800.00	48,800.00	750.00	45,750.00
116	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	20,000	105.00	2,100,000.00	195.00	3,900,000.00
117	401083	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	56	90.00	5,040.00	200.00	11,200.00

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BASE BID (continued)		COUNTY'S ESTIMATE				Ames Construction, Inc. Corona, CA 92880		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
118	414202	JOINT SEAL (PREFORMED COMPRESSION)	LF	73,400	2.50	183,500.00	3.50	256,900.00
119	414241	ISOLATION JOINT SEAL (SILICONE)	LF	2,400	5.00	12,000.00	9.00	21,600.00
120	460210 (P)	GROUND ANCHOR (SUBHORIZONTAL)	EA	66	2,500.00	165,000.00	3,500.00	231,000.00
121	490528 (P)	FURNISH STEEL PILING (HP 14 X 89)	LF	5,348	45.00	240,660.00	50.00	267,400.00
122	490529	DRIVE STEEL PILE (HP 14 X 89)	EA	110	1,500.00	165,000.00	2,000.00	220,000.00
123	490601	16" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,570	75.00	192,750.00	85.00	218,450.00
124	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,950	90.00	265,500.00	160.00	472,000.00
125	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	73	86,201.00	6,570,000.00	750.00	54,750.00
126	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	86,201.00	86,201.00	200,000.00	200,000.00
127	510051 (F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	683	330.00	225,390.00	275.00	187,825.00
128	510053 (F)	STRUCTURAL CONCRETE, BRIDGE	CY	2,835	750.00	2,126,250.00	780.00	2,211,300.00
129	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	1,953	475.00	927,675.00	400.00	781,200.00
130	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	200	550.00	110,000.00	750.00	150,000.00
131	510090 (F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	2,434	450.00	1,095,300.00	530.00	1,290,020.00
132	510501 (F)	MINOR CONCRETE	CY	51	400.00	20,400.00	550.00	28,050.00
133	510502 (F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	114	1,000.00	114,000.00	1,500.00	171,000.00
134	511036 (F)	ARCHITECTURAL SURFACE (BARRIER)	SQFT	1,601	12.00	19,212.00	25.00	40,025.00
135	511064 (F)	FRACTURED RIB TEXTURE	SQFT	18,037	10.00	180,370.00	4.00	72,148.00
136	511106	DRILL AND BOND DOWEL	LF	96	22.00	2,112.00	25.00	2,400.00
137	519100 (P)	JOINT SEAL (MR 2")	LF	184	150.00	27,600.00	110.00	20,240.00
138	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	1,107,234	0.75	830,425.50	1.20	1,328,680.80
139	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	329,055	0.75	246,791.25	1.20	394,866.00
140	520107 (P-F)	BAR REINFORCING STEEL (BOX CULVERT)	LB	497,561	0.75	373,170.75	1.05	522,439.05
141	530100	SHOTCRETE	CY	83	500.00	41,500.00	550.00	45,650.00
142	560218 (F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	55,930	4.00	223,720.00	4.00	223,720.00
143	560219 (F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	55,930	0.30	16,779.00	0.20	11,186.00
144	560244	FURNISH LAMINATED PANEL SIGN (1"-TYPE A)	SQFT	490	23.00	11,270.00	20.00	9,800.00
145	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,050	17.00	17,850.00	20.00	21,000.00
146	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	430	15.00	6,450.00	18.00	7,740.00
147	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	200	30.00	6,000.00	18.00	3,600.00
148	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	220	60.00	13,200.00	18.00	3,960.00
149	562004	METAL (RAIL MOUNTED SIGN)	LB	160	20.00	3,200.00	10.00	1,600.00
150	566011	ROADSIDE SIGN - ONE POST	EA	110	375.00	41,250.00	250.00	27,500.00
151	566012	ROADSIDE SIGN - TWO POST	EA	10	950.00	9,500.00	500.00	5,000.00
152	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	3	200.00	600.00	100.00	300.00
153	568015	INSTALL SIGN (MAST-ARM HANGER METHOD)	EA	9	350.00	3,150.00	350.00	3,150.00
154	568023	INSTALL ROADSIDE SIGN (LAMINATED WOOD BOX POST)	EA	2	3,500.00	7,000.00	550.00	1,100.00
155	620100 (P)	18" ALTERNATIVE PIPE CULVERT	LF	1,571	60.00	94,260.00	48.00	75,408.00
156	620140 (P)	24" ALTERNATIVE PIPE CULVERT	LF	399	70.00	27,930.00	55.00	21,945.00

Riverside County Transportation Department

Summary of Bids

PROJECT: Interstate 215 at Newport Road Interchange Improvements  
In the City of Menifee

Advertised: October 21, 2014 (Agenda Item: 3-33)  
Addenda: 1(11/12/2014), 2(11/20/2014), 3(12/3/14), 4(12/5/2014)  
Bids Open: 2 pm Date: Wednesday, December 10, 2014

PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

BASE BID (continued)		COUNTY'S ESTIMATE				Ames Construction, Inc. Corona, CA 92880		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
157	620184A (P)	33" ALTERNATIVE PIPE CULVERT	LF	13	100.00	1,300.00	165.00	2,145.00
158	650014 (P)	18" REINFORCED CONCRETE PIPE	LF	167	90.00	15,030.00	65.00	10,855.00
159	650018 (P)	24" REINFORCED CONCRETE PIPE	LF	1,307	90.00	117,630.00	70.00	91,490.00
160	650022 (P)	30" REINFORCED CONCRETE PIPE	LF	28	120.00	3,360.00	100.00	2,800.00
161	650026 (P)	36" REINFORCED CONCRETE PIPE	LF	180	100.00	18,000.00	110.00	19,800.00
162	700617	DRAINAGE INLET MARKER	EA	9	200.00	1,800.00	10.00	90.00
163	703233	GRADED LINE DRAIN	LF	70	100.00	7,000.00	125.00	8,750.00
164	705311	18" ALTERNATIVE FLARED END SECTION	EA	4	550.00	2,200.00	350.00	1,400.00
165	705315	24" ALTERNATIVE FLARED END SECTION	EA	3	600.00	1,800.00	450.00	1,350.00
166	707117	36" PRECAST CONCRETE PIPE INLET	LF	33	400.00	13,200.00	350.00	11,550.00
167	707217	36" PRECAST CONCRETE PIPE MANHOLE	LF	52	400.00	20,800.00	200.00	10,400.00
168	721013 (F)	ROCK SLOPE PROTECTION (1/4T, METHOD B)	CY	259	140.00	36,260.00	90.00	23,310.00
169	721015 (F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B)	CY	548	100.00	54,800.00	90.00	49,320.00
170	721028 (F)	ROCK SLOPE PROTECTION (NO.2, METHOD B)	CY	143	180.00	25,740.00	90.00	12,870.00
171	721430	CONCRETE (CHANNEL LINING)	CY	390	300.00	117,000.00	400.00	156,000.00
172	721431	CONCRETE (CONCRETE APRON)	CY	7	300.00	2,100.00	600.00	4,200.00
173	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	1,233	10.00	12,330.00	6.00	7,398.00
174	730070	DETECTABLE WARNING SURFACE	SQFT	52	75.00	3,900.00	50.00	2,600.00
175	730020	MINOR CONCRETE (CURB)	CY	310	400.00	124,000.00	425.00	131,750.00
176	730040	MINOR CONCRETE (GUTTER)	LF	110	40.00	4,400.00	50.00	5,500.00
177	730045	MINOR CONCRETE (GUTTER)	CY	40	40.00	1,600.00	375.00	15,000.00
178	731507	MINOR CONCRETE (GUTTER DEPRESSION)	CY	21	900.00	18,900.00	475.00	9,975.00
179	731511	MINOR CONCRETE (ISLAND PAVING)	CY	3	700.00	2,100.00	700.00	2,100.00
180	731521	MINOR CONCRETE (SIDEWALK)	CY	180	400.00	72,000.00	325.00	58,500.00
181	731623	MINOR CONCRETE (CURB RAMP)	CY	15	1,000.00	15,000.00	650.00	9,750.00
182	750001 (P-F)	MISCELLANEOUS IRON AND STEEL	LB	16,326	1.50	24,489.00	1.50	24,489.00
183	750501 (P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	6,757	5.00	33,785.00	3.50	23,648.50
184	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM	LS	1	55,000.00	55,000.00	425,000.00	425,000.00
185	800103	TEMPORARY FENCE (TYPE CL-6)	LF	4,070	7.00	28,490.00	8.00	32,560.00
186	800310 (P)	CHAIN LINK FENCE (TYPE CL-3.5)	LF	574	40.00	22,960.00	30.00	17,220.00
187	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	LF	3,829	20.00	76,580.00	30.00	114,870.00
188	802520 (P)	6" CHAIN LINK GATE (TYPE CL-6)	EA	4	900.00	3,600.00	1,300.00	5,200.00
189	802620 (P)	16" CHAIN LINK GATE (TYPE CL-6)	EA	1	2,000.00	2,000.00	2,500.00	2,500.00
190	820107	DELINEATOR (CLASS 1)	EA	96	55.00	5,280.00	40.00	3,840.00
191	832005 (P)	MIDWEST GUARDRAIL SYSTEM	LF	1,934	40.00	77,360.00	28.00	54,152.00
192	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	990	40.00	39,600.00	40.00	39,600.00
193	833000 (P-F)	METAL RAILING	LF	603	175.00	105,525.00	50.00	30,150.00
194	833077	PEDESTRIAN BARRICADE	EA	3	2,500.00	7,500.00	1,000.00	3,000.00
195	833142 (F)	CONCRETE BARRIER (TYPE 26 MODIFIED)	LF	345	200.00	69,000.00	175.00	60,375.00

Riverside County Transportation Department  
Summary of Bids

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Bids Open: 2 pm Date: Wednesday, December 10, 2014

PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

BASE BID (continued)		CONTRACT ITEM		COUNTY'S ESTIMATE				Ames Construction, Inc. Corona, CA 92880	
ITEM NO.	ITEM CODE	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	1	
196	839521 (P-F)	LF	203	40.00	8,120.00	15.00	3,045.00		
197	839543 (P)	EA	6	3,500.00	21,000.00	3,500.00	21,000.00		
198	839576	EA	1	250.00	250.00	350.00	350.00		
199	839578	EA	6	250.00	1,500.00	450.00	2,700.00		
200	839581	EA	10	600.00	6,000.00	800.00	8,000.00		
201	839584	EA	8	2,500.00	20,000.00	3,200.00	25,600.00		
202	839585	EA	7	2,500.00	17,500.00	2,600.00	18,200.00		
203	839701	LF	81	80.00	6,480.00	120.00	9,720.00		
204	839703	LF	170	160.00	27,200.00	160.00	27,200.00		
205	839704	LF	130	60.00	7,800.00	90.00	11,700.00		
206	839709	LF	380	200.00	76,000.00	140.00	53,200.00		
207	839717 (F)	LF	781	75.00	58,575.00	90.00	70,290.00		
208	839726 (F)	LF	724	75.00	54,300.00	90.00	65,160.00		
209	839727 (F)	LF	89	75.00	6,675.00	150.00	13,350.00		
210	839729A (F)	LF	505	90.00	45,450.00	120.00	60,600.00		
211	840515	SQFT	2,280	3.50	7,980.00	4.00	9,120.00		
212	840501	LF	123,000	0.15	18,450.00	0.30	36,900.00		
213	840666	LF	201,000	0.20	40,200.00	0.30	60,300.00		
214	840666	SQFT	3,600	1.00	3,600.00	3.00	10,800.00		
215	850101 (P)	EA	2,636	1.50	3,954.00	1.50	3,954.00		
216	850111 (P)	EA	2,496	3.00	7,488.00	3.00	7,488.00		
217	860090	LS	1	10,000.00	10,000.00	10,000.00	10,000.00		
218	860251 (P)	LS	1	150,000.00	150,000.00	185,000.00	185,000.00		
219	860252 (P)	LS	1	125,000.00	125,000.00	185,000.00	185,000.00		
220	860402 (P)	LS	1	92,200.00	92,200.00	100,000.00	100,000.00		
221	861101	LS	1	70,000.00	70,000.00	60,000.00	60,000.00		
222	861102	LS	1	90,000.00	90,000.00	150,000.00	150,000.00		
223	861103	LS	1	90,000.00	90,000.00	45,000.00	45,000.00		
224	861104	LS	1	90,000.00	90,000.00	145,000.00	145,000.00		
225	861497	LS	1	15,900.00	15,900.00	18,000.00	18,000.00		
226	861498	LS	1	90,000.00	90,000.00	170,000.00	170,000.00		
227	861504	LS	1	400,000.00	400,000.00	400,000.00	400,000.00		
228	862000A	LS	1	177,000.00	177,000.00	170,000.00	170,000.00		
229	999990	LS	1	1,520,400.00	1,520,400.00	1,520,400.00	1,520,400.00		
230	066100	LS	1	5,000.00	5,000.00	20,000.00	20,000.00		
231	015602	EA	2	1,000.00	2,000.00	5,000.00	10,000.00		
<b>BASE BID SUBTOTAL</b>					<b>25,694,694.00</b>		<b>30,433,024.15</b>		
<b>ITEMS 1 - 231</b>									

**Riverside County Transportation Department  
Summary of Bids**

Advertised: October 21, 2014 (Agenda Item: 3-33)  
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Bids Open: 2 pm Date: Wednesday, December 10, 2014

**PROJECT: Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee**

**PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)**

ALTERNATE BID SCHEDULE 1 - THE GAS COMPANY		COUNTY'S ESTIMATE				Ames Construction, Inc. Corona, CA 92880		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
232	510100A (P)	12" WELDED STEEL PIPE CASING (BRIDGE)	LS	1	62,800.00	62,800.00	70,000.00	70,000.00
		<b>ALT. BID SCH 1 SUBTOTAL</b>				<b>62,800.00</b>		<b>70,000.00</b>
		<b>ITEM 232</b>						
ALTERNATE BID SCHEDULE 2 - EASTERN MUNICIPAL WATER DISTRICT		COUNTY'S ESTIMATE				Ames Construction, Inc. Corona, CA 92880		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
233	760081A	PERMANENT WATERLINE FACILITIES (LOCATION A AND B)	LS	1	244,000.00	244,000.00	400,000.00	400,000.00
234	760082A	PERMANENT WATERLINE FACILITIES (LOCATION C)	LS	1	170,800.00	170,800.00	230,000.00	230,000.00
		<b>ALT. BID SCH 2 SUBTOTAL</b>				<b>414,800.00</b>		<b>630,000.00</b>
		<b>ITEMS 233-234</b>						

PROJECT TOTAL		26,172,294.00		31,133,024.15	
	<b>ITEMS 1 - 234</b>				

**Riverside County Transportation Department**  
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**PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)**

BASE BID ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	2		3	
					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	170101	DEVELOP WATER SUPPLY	LS	1	30,000.00	30,000.00	30,000.00	30,000.00
2	066016	JUST-IN-TIME TRAINING	LS	1	3,000.00	3,000.00	5,000.00	5,000.00
3	066017A	COURSE OF CONSTRUCTION INSURANCE	LS	1	72,000.00	72,000.00	72,000.00	72,000.00
4	066105A	RESIDENT ENGINEERS OFFICE	LS	1	85,000.00	85,000.00	200,000.00	200,000.00
5	070030	LEAD COMPLIANCE PLAN	LS	1	4,500.00	4,500.00	5,000.00	5,000.00
6	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	10,000.00	10,000.00	10,000.00	10,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	50,000.00	50,000.00	12,000.00	12,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	325,000.00	325,000.00	75,000.00	75,000.00
9	120116	TYPE II BARRICADE	EA	3	125.00	375.00	80.00	240.00
10	120120	TYPE III BARRICADE	EA	7	150.00	1,050.00	100.00	700.00
11	120165	CHANNELIZER (SURFACE MOUNTED)	EA	750	30.00	22,500.00	40.00	30,000.00
12	120300	TEMPORARY PAVEMENT MARKER	EA	3,930	3.00	11,790.00	3.00	11,790.00
13	128601A	TEMPORARY SIGNAL SYSTEM (LOCATION 1)	LS	1	52,000.00	52,000.00	200,000.00	200,000.00
14	128602A	TEMPORARY SIGNAL SYSTEM (LOCATION 2)	LS	1	52,000.00	52,000.00	200,000.00	200,000.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	10	5,000.00	50,000.00	5,000.00	50,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	47,600	12.00	571,200.00	12.00	571,200.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	290	250.00	72,500.00	300.00	87,000.00
18	129150	TEMPORARY TRAFFIC SCREEN	LF	47,600	1.00	47,600.00	2.50	119,000.00
19	130100	JOB SITE MANAGEMENT	LS	1	75,000.00	75,000.00	25,000.00	25,000.00
20	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	30,000.00	30,000.00	10,000.00	10,000.00
21	130330	STORM WATER ANNUAL REPORT	EA	2	500.00	1,000.00	500.00	1,000.00
22	130570	TEMPORARY COVER	SQYD	3,030	4.00	12,120.00	2.00	6,060.00
23	130560	TEMPORARY SOIL BINDER	SQYD	174,000	0.12	20,880.00	0.20	34,800.00
24	130610	TEMPORARY CHECK DAM	LF	630	6.50	4,095.00	7.00	4,410.00
25	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	66	300.00	19,800.00	200.00	13,200.00
26	130640	TEMPORARY FIBER ROLL	LF	112,000	3.00	336,000.00	2.50	280,000.00
27	130650	TEMPORARY GRAVEL BAG BERM	LF	3,430	6.50	22,295.00	6.00	20,580.00
28	130680	TEMPORARY SILT FENCE	LF	14,200	3.50	49,700.00	2.00	28,400.00
29	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	12	5,000.00	60,000.00	3,000.00	36,000.00
30	130720	TEMPORARY CONSTRUCTION ROADWAY	SQYD	300	20.00	6,000.00	15.00	4,500.00
31	130730	STREET SWEEPING	LS	1	20,000.00	20,000.00	25,000.00	25,000.00
32	130900	TEMPORARY CONCRETE WASHOUT	LS	1	25,000.00	25,000.00	20,000.00	20,000.00
33	130901A	TEMPORARY STREAM CROSSING	LS	1	25,000.00	25,000.00	10,000.00	10,000.00
34	130902A	TEMPORARY CLEAR WATER DIVERSION	LS	1	25,000.00	25,000.00	8,000.00	8,000.00
35	141000	TEMPORARY FENCE (TYPE ESA)	LF	2,610	5.50	14,355.00	4.00	10,440.00
36	141120	TREATED WOOD WASTE	LB	8,740	0.50	4,370.00	0.60	5,244.00
37	148005	NOISE MONITORING	LS	1	2,500.00	2,500.00	2,000.00	2,000.00
38	150204	ABANDON CULVERT	LF	39	25.00	975.00	50.00	1,950.00
39	150608	REMOVE CHAIN LINK FENCE	LF	3,630	5.00	18,150.00	5.00	18,150.00

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**Bids Open:** 2 pm **Date:** Wednesday, December 10, 2014

**PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)**

BASE BID (continued) ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	Riverside Construction Co. Riverside, CA 92502		MCM Construction, Inc. North Highlands, CA 95660	
					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
40	150658A	REMOVE TEMPORARY TERMINAL SECTION (TYPE K)	EA	2	150.00	300.00	500.00	1,000.00
41	150661	REMOVE GUARDRAIL	LF	230	8.00	1,840.00	16.00	3,680.00
42	150668	REMOVE FLARED END SECTION	EA	15	250.00	3,750.00	200.00	3,000.00
43	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	138,000	0.30	41,400.00	0.35	48,300.00
44	150712	REMOVE PAINTED PAVEMENT MARKING	SQFT	2,960	2.00	5,920.00	3.00	8,880.00
45	150722	REMOVE PAVEMENT MARKER	EA	2,350	0.50	1,175.00	1.00	2,350.00
46	150742	REMOVE ROADSIDE SIGN	EA	63	150.00	9,450.00	100.00	6,300.00
47	150757	REMOVE SIGN STRUCTURE	EA	2	3,500.00	7,000.00	1,000.00	2,000.00
48	150770	REMOVE ASPHALT CONCRETE PAVEMENT	SQFT	13,600	0.50	6,800.00	1.50	20,400.00
49	150801	REMOVE OVERSIDE DRAIN	EA	5	500.00	2,500.00	200.00	1,000.00
50	150802A	REMOVE ROCK SLOPE PROTECTION	CY	180	30.00	5,400.00	30.00	5,400.00
51	150809	REMOVE CULVERT	LF	1,360	30.00	40,800.00	25.00	34,000.00
52	150814	REMOVE DOWNDRAIN	EA	2	1,200.00	2,400.00	200.00	400.00
53	150820	REMOVE INLET	EA	10	700.00	7,000.00	700.00	7,000.00
54	150832	REMOVE RETAINING WALL	CY	2	600.00	1,200.00	250.00	500.00
55	152390	RELOCATE ROADSIDE SIGN	EA	8	350.00	2,800.00	200.00	1,600.00
56	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	98,500	1.50	147,750.00	1.75	172,375.00
57	153121	REMOVE CONCRETE	CY	81	330.00	26,730.00	60.00	4,860.00
58	153123A	REMOVE CONCRETE (CROSS GUTTER)	SQYD	190	30.00	5,700.00	10.00	1,900.00
59	153130	REMOVE CONCRETE CURB	LF	3,730	3.00	11,190.00	2.00	7,460.00
60	153140	REMOVE CONCRETE SIDEWALK	SQYD	3,240	7.00	22,680.00	6.00	19,440.00
61	153215	REMOVE CONCRETE (CURB AND GUTTER)	LF	4,640	3.50	16,240.00	4.00	18,560.00
62	153221	REMOVE CONCRETE BARRIER	LF	380	20.00	7,600.00	10.00	3,800.00
63	153229	REMOVE CONCRETE BARRIER (TYPE K)	LF	2,060	5.00	10,300.00	10.00	20,600.00
64	155007	CAP MANHOLE	EA	1	1,500.00	1,500.00	1,200.00	1,200.00
65	156585	REMOVE CRASH CUSHION	EA	3	300.00	900.00	800.00	2,400.00
66	157550	BRIDGE REMOVAL	LS	1	170,000.00	170,000.00	100,000.00	100,000.00
67	157561	BRIDGE REMOVAL (PORTION), LOCATION A	LS	1	115,000.00	115,000.00	50,000.00	50,000.00
68	157562	BRIDGE REMOVAL (PORTION), LOCATION B	LS	1	35,000.00	35,000.00	30,000.00	30,000.00
69	160102	CLEARING AND GRUBBING	LS	1	40,000.00	40,000.00	40,000.00	40,000.00
70	190101	(F) ROADWAY EXCAVATION	CY	165,000	12.00	1,980,000.00	12.00	1,980,000.00
71	192003	(F) STRUCTURE EXCAVATION (BRIDGE)	CY	3,121	125.00	390,125.00	90.00	280,890.00
72	192037	(F) STRUCTURE EXCAVATION (RETAINING WALL)	CY	3,893	25.00	97,325.00	50.00	194,650.00
73	192060	(F) STRUCTURE EXCAVATION (GROUND ANCHOR WALL)	CY	234	65.00	15,210.00	100.00	23,400.00
74	193003	(F) STRUCTURE BACKFILL (BRIDGE)	CY	2,117	100.00	211,700.00	45.00	95,265.00
75	193013	(F) STRUCTURE BACKFILL (RETAINING WALL)	CY	6,385	20.00	127,700.00	30.00	191,550.00
76	193027	(F) STRUCTURE BACKFILL (GROUND ANCHOR WALL)	CY	26	450.00	11,700.00	150.00	3,900.00
77	193031	(F) PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	256	125.00	32,000.00	85.00	21,760.00
78	193118	(F) CONCRETE BACKFILL	CY	1.2	1,000.00	1,200.00	300.00	360.00

Riverside County Transportation Department  
Summary of Bids

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in the City of Menifee

Advertised: October 21, 2014 (Agenda Item: 3-33)  
Addenda: 1 (1/12/2014), 2 (11/20/2014), 3 (12/3/14), 4 (12/5/2014)  
Bids Open: 2 pm Date: Wednesday, December 10, 2014

PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	2		3	
					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
79	198010	IMPORTED BORROW	CY	180,000	5.50	990,000.00	5.00	900,000.00
80	200114	ROCK BLANKET	SQYD	8,020	110.00	882,200.00	80.00	641,600.00
81	200002	ROADSIDE CLEARING	LS	1	5,000.00	5,000.00	5,000.00	5,000.00
82	202037	ORGANIC FERTILIZER	LB	48	1.00	48.00	10.00	480.00
83	204011A	PLANT (GROUP K) (48" BOX)	EA	16	1,350.00	21,600.00	4,600.00	73,600.00
84	204099A	PLANT ESTABLISHMENT WORK (PER MONTH)	EA	36	950.00	34,200.00	200.00	7,200.00
85	205035	WOOD MULCH	CY	2.4	60.00	144.00	100.00	240.00
86	206559	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	1,650.00	1,650.00	10,000.00	10,000.00
87	206562 (P)	1" REMOTE CONTROL VALVE	EA	1	275.00	275.00	1,700.00	1,700.00
88	206631	1" WYE STRAINER ASSEMBLY	EA	1	110.00	110.00	500.00	500.00
89	206762 (P)	30-42 STATION IRRIGATION CONTROLLER (PEDESTAL MOUNTED)	EA	4	9,500.00	38,000.00	6,000.00	24,000.00
90	208304	WATER METER	EA	1	23,197.00	23,197.00	900.00	900.00
91	208423 (P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	1	1,650.00	1,650.00	2,500.00	2,500.00
92	208440 (P)	BACKFLOW PREVENTER ENCLOSURE	EA	1	2,200.00	2,200.00	1,200.00	1,200.00
93	208442 (P)	FLOW SENSOR	EA	1	1,100.00	1,100.00	1,250.00	1,250.00
94	208445 (P)	TREE WELL SPRINKLER ASSEMBLY	EA	48	30.00	1,440.00	70.00	3,360.00
95	208572 (P)	1" GATE VALVE	EA	5	200.00	1,000.00	600.00	3,000.00
96	208594 (P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,240	3.50	7,840.00	0.75	1,680.00
97	208595 (P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	436	4.00	1,744.00	1.50	654.00
98	208610A (P-F)	1 1/2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	1,134	6.50	7,371.00	2.50	2,835.00
99	208768 (P-F)	12" BITUMINOUS COATED CORRUGATED STEEL PIPE CONDUIT (0.064" THICK)	LF	852	60.00	51,120.00	65.00	55,380.00
100	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	400.00	2,400.00	1,000.00	6,000.00
101	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	21,300	0.50	10,650.00	1.00	21,300.00
102	210300	HYDROMULCH	SQFT	878,000	0.03	26,340.00	0.06	52,680.00
103	210420	STRAW	SQFT	878,000	0.15	131,700.00	0.06	52,680.00
104	210430	HYDROSEED	SQFT	900,000	0.07	63,000.00	0.08	72,000.00
105	210600	COMPOST	SQFT	900,000	0.45	405,000.00	0.54	486,000.00
106	260203	CLASS 2 AGGREGATE BASE	CY	5,970	48.00	286,560.00	70.00	417,900.00
107	280000	LEAN CONCRETE BASE	CY	7,910	135.00	1,067,850.00	144.00	1,139,040.00
108	390011	PREPAVING INERTIAL PROFILER	LS	1	3,500.00	3,500.00	10,000.00	10,000.00
109	390129	HOT MIX ASPHALT (TYPE C)	TON	9,450	78.00	737,100.00	90.00	850,500.00
110	390132	HOT MIX ASPHALT (TYPE A)	TON	7,560	75.00	567,000.00	85.00	642,600.00
111	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	4,770	97.00	462,690.00	100.00	477,000.00
112	394053	SHOULDER RUMBLE STRIP (HMA, GROUND-IN INDENTATIONS)	STA	180	60.00	10,800.00	40.00	7,200.00
113	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	61	48.00	2,928.00	100.00	6,100.00
114	395000	LIQUID ASPHALT (PRIME COAT)	TON	220	900.00	198,000.00	1,000.00	220,000.00
115	397005	TACK COAT	TON	61	600.00	36,600.00	750.00	45,750.00
116	401050	JOINED PLAIN CONCRETE PAVEMENT	CY	20,000	240.00	4,800,000.00	215.00	4,300,000.00
117	401083	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	56	180.00	10,080.00	200.00	11,200.00

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PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

BASE BID (continued) ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	2			3		
					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
118	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	73,400	3.25	238,550.00		3.00	220,200.00	
119	414241	ISOLATION JOINT SEAL (SILICONE)	LF	2,400	8.00	19,200.00		3.50	8,400.00	
120	460210 (P)	GROUND ANCHOR (SUBHORIZONTAL)	EA	66	2,800.00	184,800.00		3,000.00	198,000.00	
121	490528 (P)	FURNISH STEEL PILING (HP 14 X 89)	LF	5,348	60.00	320,880.00		60.00	320,880.00	
122	490529	DRIVE STEEL PILE (HP 14 X 89)	EA	110	1,800.00	198,000.00		1,700.00	187,000.00	
123	490601	16" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,570	82.00	210,740.00		90.00	231,300.00	
124	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,950	135.00	398,250.00		75.00	221,250.00	
125	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	73	650.00	47,450.00		650.00	47,450.00	
126	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	165,000.00	165,000.00		165,000.00	165,000.00	
127	510051 (F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	683	550.00	375,650.00		325.00	221,975.00	
128	510053 (F)	STRUCTURAL CONCRETE, BRIDGE	CY	2,835	760.00	2,154,600.00		879.00	2,491,965.00	
129	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	1,953	440.00	859,320.00		475.00	927,675.00	
130	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	200	500.00	100,000.00		900.00	180,000.00	
131	510090 (F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	2,434	600.00	1,460,400.00		780.00	1,898,520.00	
132	510501 (F)	MINOR CONCRETE	CY	51	350.00	17,850.00		450.00	22,950.00	
133	510502 (F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	114	1,900.00	216,600.00		1,600.00	182,400.00	
134	511036 (F)	ARCHITECTURAL SURFACE (BARRIER)	SQFT	1,601	25.00	40,025.00		55.00	88,055.00	
135	511064 (F)	RACTURED RIB TEXTURE	SQFT	18,037	10.00	180,370.00		10.00	180,370.00	
136	511106 (P)	DRILL AND BOND DOWEL	LF	96	70.00	6,720.00		100.00	9,600.00	
137	519100 (P)	JOINT SEAL (MR 2)	LF	184	100.00	18,400.00		80.00	14,720.00	
138	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	1,107,234	0.95	1,051,872.30		1.00	1,107,234.00	
139	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	329,055	1.00	329,055.00		1.20	394,866.00	
140	520107 (P-F)	BAR REINFORCING STEEL (BOX CULVERT)	LB	497,561	0.95	472,682.95		1.00	497,561.00	
141	530100	SHOTCRETE	CY	83	800.00	66,400.00		650.00	53,950.00	
142	560218 (F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	55,930	3.40	190,162.00		3.50	195,755.00	
143	560219 (F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	55,930	0.20	11,186.00		0.30	16,779.00	
144	560244	FURNISH LAMINATED PANEL SIGN (1"-TYPE A)	SQFT	490	25.00	12,250.00		30.00	14,700.00	
145	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,050	10.00	10,500.00		15.00	15,750.00	
146	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	430	11.00	4,730.00		16.00	6,880.00	
147	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	200	15.00	3,000.00		17.00	3,400.00	
148	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	220	18.00	3,960.00		18.00	3,960.00	
149	562004	METAL (RAIL MOUNTED SIGN)	LB	160	10.00	1,600.00		16.00	2,560.00	
150	566011	ROADSIDE SIGN - ONE POST	EA	110	280.00	30,800.00		300.00	33,000.00	
151	566012	ROADSIDE SIGN - TWO POST	EA	10	950.00	9,500.00		650.00	6,500.00	
152	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	3	175.00	525.00		150.00	450.00	
153	568015	INSTALL SIGN (MAST-ARM HANGER METHOD)	EA	9	150.00	1,350.00		500.00	4,500.00	
154	568023	INSTALL ROADSIDE SIGN (LAMINATED WOOD BOX POST)	EA	2	500.00	1,000.00		2,000.00	4,000.00	
155	620100 (P)	18" ALTERNATIVE PIPE CULVERT	LF	1,571	85.00	133,535.00		75.00	117,825.00	
156	620140 (P)	24" ALTERNATIVE PIPE CULVERT	LF	399	105.00	41,895.00		100.00	39,900.00	

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					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
157	620184A	(P) 33" ALTERNATIVE PIPE CULVERT	LF	13	225.00	2,925.00	250.00	3,250.00
158	650014	(P) 18" REINFORCED CONCRETE PIPE	LF	167	100.00	16,700.00	100.00	16,700.00
159	650018	(P) 24" REINFORCED CONCRETE PIPE	LF	1,307	105.00	137,235.00	115.00	150,305.00
160	650022	(P) 30" REINFORCED CONCRETE PIPE	LF	28	165.00	4,620.00	140.00	3,920.00
161	650026	(P) 36" REINFORCED CONCRETE PIPE	LF	180	175.00	31,500.00	230.00	41,400.00
162	700617	DRAINAGE INLET MARKER	EA	9	215.00	1,935.00	150.00	1,350.00
163	703233	GRADED LINE DRAIN	LF	70	140.00	9,800.00	200.00	14,000.00
164	705311	18" ALTERNATIVE FLARED END SECTION	EA	4	325.00	1,300.00	500.00	2,000.00
165	705315	24" ALTERNATIVE FLARED END SECTION	EA	3	375.00	1,125.00	575.00	1,725.00
166	707117	36" PRECAST CONCRETE PIPE INLET	LF	33	500.00	16,500.00	500.00	16,500.00
167	707217	36" PRECAST CONCRETE PIPE MANHOLE	LF	52	180.00	9,360.00	150.00	7,800.00
168	721013	(F) ROCK SLOPE PROTECTION (1/4T. METHOD B)	CY	259	55.00	14,245.00	105.00	27,195.00
169	721015	(F) ROCK SLOPE PROTECTION (LIGHT. METHOD B)	CY	548	85.00	46,580.00	95.00	52,060.00
170	721028	(F) ROCK SLOPE PROTECTION (NO. 2. METHOD B)	CY	143	85.00	12,155.00	95.00	13,585.00
171	721430	CONCRETE (CHANNEL LINING)	CY	390	1,100.00	429,000.00	555.00	216,450.00
172	721431	CONCRETE (CONCRETE APRON)	CY	7	1,100.00	7,700.00	500.00	3,500.00
173	729011	(P) ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	1,233	3.00	3,699.00	9.00	11,097.00
174	730070	DETECTABLE WARNING SURFACE	SQFT	52	40.00	2,080.00	55.00	2,860.00
175	730020	MINOR CONCRETE (CURB)	CY	310	300.00	93,000.00	420.00	130,200.00
176	730040	MINOR CONCRETE (GUTTER)	LF	110	40.00	4,400.00	55.00	6,050.00
177	730045	MINOR CONCRETE (GUTTER)	CY	40	350.00	14,000.00	325.00	13,000.00
178	731507	MINOR CONCRETE (GUTTER DEPRESSION)	CY	21	850.00	17,850.00	500.00	10,500.00
179	731511	MINOR CONCRETE (ISLAND PAVING)	CY	3	285.00	855.00	375.00	1,125.00
180	731521	MINOR CONCRETE (SIDEWALK)	CY	180	325.00	58,500.00	340.00	61,200.00
181	731623	MINOR CONCRETE (CURB RAMP)	CY	15	325.00	4,875.00	500.00	7,500.00
182	750001	(P-F) MISCELLANEOUS IRON AND STEEL	LB	16,326	3.00	48,978.00	2.00	32,652.00
183	750501	(P-F) MISCELLANEOUS METAL (BRIDGE)	LB	6,757	5.00	33,785.00	7.00	47,299.00
184	750505	(P-F) BRIDGE DECK DRAINAGE SYSTEM	LS	1	100,000.00	100,000.00	125,000.00	125,000.00
185	800103	TEMPORARY FENCE (TYPE CL-6)	LF	4,070	8.00	32,560.00	8.00	32,560.00
186	800310	CHAIN LINK FENCE (TYPE CL-3.5)	LF	574	12.00	6,888.00	30.00	17,220.00
187	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	3,829	18.00	68,922.00	30.00	114,870.00
188	802520	(P) 6" CHAIN LINK GATE (TYPE CL-6)	EA	4	650.00	2,600.00	1,200.00	4,800.00
189	802620	(P) 16" CHAIN LINK GATE (TYPE CL-6)	EA	1	1,800.00	1,800.00	2,500.00	2,500.00
190	820107	DELINEATOR (CLASS 1)	EA	96	50.00	4,800.00	50.00	4,800.00
191	832005	MIDWEST GUARDRAIL SYSTEM	LF	1,934	25.00	48,350.00	35.00	67,690.00
192	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	990	75.00	74,250.00	80.00	79,200.00
193	833000	(P-F) METAL RAILING	LF	603	200.00	120,600.00	210.00	126,630.00
194	833077	PEDESTRIAN BARRICADE	EA	3	1,500.00	4,500.00	1,200.00	3,600.00
195	833142	(F) CONCRETE BARRIER (TYPE 26 MODIFIED)	LF	345	210.00	72,450.00	300.00	103,500.00

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					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
196	839521 (P-F)	CABLE RAILING	LF	203	42.00	8,526.00	50.00	10,150.00
197	839543 (P)	TRANSITION RAILING (TYPE WB-31)	EA	6	3,000.00	18,000.00	5,000.00	30,000.00
198	839576	END CAP (TYPE A)	EA	1	275.00	275.00	100.00	100.00
199	839578	END CAP (TYPE TC)	EA	6	75.00	450.00	90.00	540.00
200	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	10	650.00	6,500.00	1,500.00	15,000.00
201	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	8	4,300.00	34,400.00	4,000.00	32,000.00
202	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	7	2,800.00	19,600.00	3,500.00	24,500.00
203	839701	CONCRETE BARRIER (TYPE 60)	LF	81	100.00	8,100.00	160.00	12,960.00
204	839703	CONCRETE BARRIER (TYPE 60C)	LF	170	125.00	21,250.00	150.00	25,500.00
205	839704	CONCRETE BARRIER (TYPE 60D)	LF	130	60.00	7,800.00	100.00	13,000.00
206	839709	CONCRETE BARRIER (TYPE 60GE)	LF	380	250.00	95,000.00	250.00	95,000.00
207	839717 (F)	CONCRETE BARRIER (TYPE 732 MODIFIED)	LF	781	150.00	117,150.00	145.00	113,245.00
208	839726 (F)	CONCRETE BARRIER (TYPE 736A)	LF	724	125.00	90,500.00	95.00	68,780.00
209	839727 (F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	89	300.00	26,700.00	320.00	28,480.00
210	839729A (F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	LF	505	125.00	63,125.00	100.00	50,500.00
211	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	2,280	2.50	5,700.00	3.00	6,840.00
212	840501	THERMOPLASTIC TRAFFIC STRIPE	LF	123,000	0.20	24,600.00	0.20	24,600.00
213	840666	PAINT TRAFFIC STRIPE (2-COAT)	LF	201,000	0.20	40,200.00	0.20	40,200.00
214	840666	PAINT PAVEMENT MARKING (2-COAT)	SQFT	3,600	2.00	7,200.00	3.00	10,800.00
215	850101 (P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,636	1.00	2,636.00	1.00	2,636.00
216	850111 (P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,496	2.00	4,992.00	2.00	4,992.00
217	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	500.00	500.00	15,000.00	15,000.00
218	860251 (P)	SIGNAL AND LIGHTING (LOCATION 1)	LS	1	168,000.00	168,000.00	75,000.00	75,000.00
219	860252 (P)	SIGNAL AND LIGHTING (LOCATION 2)	LS	1	160,000.00	160,000.00	75,000.00	75,000.00
220	860402 (P)	LIGHTING (CITY STREET)	LS	1	115,000.00	115,000.00	75,000.00	75,000.00
221	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	55,000.00	55,000.00	60,000.00	60,000.00
222	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	105,000.00	105,000.00	100,000.00	100,000.00
223	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	55,000.00	55,000.00	50,000.00	50,000.00
224	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	100,000.00	100,000.00	100,000.00	100,000.00
225	861497	MODIFY SIGNAL AND LIGHTING (LOCATION 1)	LS	1	20,000.00	20,000.00	20,000.00	20,000.00
226	861498	MODIFY SIGNAL AND LIGHTING (LOCATION 2)	LS	1	85,000.00	85,000.00	110,000.00	110,000.00
227	861504	MODIFY LIGHTING AND SIGN ILLUMINATION	LS	1	365,000.00	365,000.00	325,000.00	325,000.00
228	862000A	COMMUNICATION SYSTEM	LS	1	170,000.00	170,000.00	200,000.00	200,000.00
229	999990	MOBILIZATION	LS	1	1,200,000.00	1,200,000.00	1,520,400.00	1,520,400.00
230	066100	DUST CONTROL	LS	1	25,000.00	25,000.00	20,000.00	20,000.00
231	015602	FUNDING AWARENESS SIGN	EA	2	1,000.00	2,000.00	2,000.00	4,000.00
<b>BASE BID SUBTOTAL</b>						<b>31,123,561.25</b>		<b>31,482,969.00</b>
<b>ITEMS 1 - 231</b>								

**Riverside County Transportation Department  
Summary of Bids**

Advertised: October 21, 2014 (Agenda Item: 3-33)  
Addenda: 1 (1/12/2014), 2 (11/20/2014), 3 (12/3/14), 4 (12/5/2014)  
Bids Open: 2 pm Date: Wednesday, December 10, 2014

**PROJECT:** Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee

**PROJECT NO.** B5-0682, Federal Aid No. STPLN - 5956(234)

ALTERNATE BID SCHEDULE 1 - THE GAS COMPANY		2		3		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	Riverside Construction Co. Riverside, CA 92502	MCM Construction, Inc. North Highlands, CA 95660
232	510100A (P)	12" WELDED STEEL PIPE CASING (BRIDGE)	LS	1	BID UNIT PRICE 50,000.00	BID UNIT PRICE 62,000.00
		<b>ALT. BID SCH 1 SUBTOTAL</b>			BID ESTIMATE 50,000.00	BID ESTIMATE 62,000.00
		<b>ITEM 232</b>				<b>62,000.00</b>
ALTERNATE BID SCHEDULE 2 - EASTERN MUNICIPAL WATER DISTRICT		2		3		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	Riverside Construction Co. Riverside, CA 92502	MCM Construction, Inc. North Highlands, CA 95660
233	760081A	PERMANENT WATERLINE FACILITIES (LOCATION A AND B)	LS	1	BID UNIT PRICE 400,000.00	BID UNIT PRICE 450,000.00
234	760082A	PERMANENT WATERLINE FACILITIES (LOCATION C)	LS	1	BID UNIT PRICE 160,000.00	BID UNIT PRICE 200,000.00
		<b>ALT. BID SCH 2 SUBTOTAL</b>			BID ESTIMATE 400,000.00	BID ESTIMATE 450,000.00
		<b>ITEMS 233-234</b>			BID ESTIMATE 160,000.00	BID ESTIMATE 200,000.00
		<b>PROJECT TOTAL</b>			<b>560,000.00</b>	<b>650,000.00</b>
		<b>ITEMS 1 - 234</b>			<b>31,733,561.25</b>	<b>32,194,969.00</b>

**Riverside County Transportation Department**  
**Summary of Bids**

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**PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)**

BASE BID ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	4			5		
				BID UNIT PRICE	BID ESTIMATE	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID ESTIMATE
1	170101	DEVELOP WATER SUPPLY	LS	30,000.00	30,000.00	1	30,000.00	30,000.00	30,000.00
2	066016	JUST-IN-TIME TRAINING	LS	6,000.00	6,000.00	1	6,000.00	6,000.00	6,000.00
3	066017A	COURSE OF CONSTRUCTION INSURANCE	LS	72,000.00	72,000.00	1	72,000.00	72,000.00	72,000.00
4	066105A	RESIDENT ENGINEERS OFFICE	LS	120,000.00	120,000.00	1	120,000.00	120,000.00	120,000.00
5	070030	LEAD COMPLIANCE PLAN	LS	2,000.00	2,000.00	1	2,000.00	2,000.00	2,000.00
6	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	10,000.00	10,000.00	1	10,000.00	10,000.00	10,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	16,000.00	16,000.00	1	16,000.00	16,000.00	16,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	500,000.00	500,000.00	1	500,000.00	500,000.00	500,000.00
9	120116	TYPE II BARRICADE	EA	50.00	150.00	3	40.00	120.00	120.00
10	120120	TYPE III BARRICADE	EA	100.00	700.00	7	100.00	700.00	700.00
11	120165	CHANNELIZER (SURFACE MOUNTED)	EA	38.00	28,500.00	750	30.00	22,500.00	22,500.00
12	120300	TEMPORARY PAVEMENT MARKER	EA	3.00	11,790.00	3,930	3.00	11,790.00	11,790.00
13	128601A	TEMPORARY SIGNAL SYSTEM (LOCATION 1)	LS	63,000.00	63,000.00	1	80,000.00	80,000.00	80,000.00
14	128602A	TEMPORARY SIGNAL SYSTEM (LOCATION 2)	LS	71,000.00	71,000.00	1	80,000.00	80,000.00	80,000.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	4,000.00	40,000.00	10	10,000.00	100,000.00	100,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	12.00	571,200.00	47,600	7.00	333,200.00	333,200.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	300.00	87,000.00	290	250.00	72,500.00	72,500.00
18	129150	TEMPORARY TRAFFIC SCREEN	LF	2.00	95,200.00	47,600	2.00	95,200.00	95,200.00
19	130100	JOB SITE MANAGEMENT	LS	125,000.00	125,000.00	1	30,000.00	30,000.00	30,000.00
20	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	30,000.00	30,000.00	1	30,000.00	30,000.00	30,000.00
21	130330	STORM WATER ANNUAL REPORT	EA	500.00	1,000.00	2	350.00	700.00	700.00
22	130570	TEMPORARY COVER	SQYD	4.00	12,120.00	3,030	5.00	15,150.00	15,150.00
23	130560	TEMPORARY SOIL BINDER	SQYD	0.30	52,200.00	174,000	0.50	87,000.00	87,000.00
24	130610	TEMPORARY CHECK DAM	LF	4.00	2,520.00	630	4.00	2,520.00	2,520.00
25	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	500.00	33,000.00	66	205.00	13,530.00	13,530.00
26	130640	TEMPORARY FIBER ROLL	LF	2.50	280,000.00	112,000	2.70	302,400.00	302,400.00
27	130650	TEMPORARY GRAVEL BAG BERM	LF	5.00	17,150.00	3,430	3.30	11,319.00	11,319.00
28	130680	TEMPORARY SILT FENCE	LF	3.50	49,700.00	14,200	1.50	21,300.00	21,300.00
29	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	2,500.00	30,000.00	12	2,500.00	30,000.00	30,000.00
30	130720	TEMPORARY CONSTRUCTION ROADWAY	SQYD	19.46	5,838.00	300	90.00	27,000.00	27,000.00
31	130730	STREET SWEEPING	LS	150,000.00	150,000.00	1	135,000.00	135,000.00	135,000.00
32	130900	TEMPORARY CONCRETE WASHOUT	LS	35,000.00	35,000.00	1	100,000.00	100,000.00	100,000.00
33	130901A	TEMPORARY STREAM CROSSING	LS	20,000.00	20,000.00	1	180,000.00	180,000.00	180,000.00
34	130902A	TEMPORARY CLEAR WATER DIVERSION	LS	70,000.00	70,000.00	1	250,000.00	250,000.00	250,000.00
35	141000	TEMPORARY FENCE (TYPE ESA)	LF	6.00	15,660.00	2,610	6.00	15,660.00	15,660.00
36	141120	TREATED WOOD WASTE	LB	0.55	4,807.00	8,740	0.25	2,185.00	2,185.00
37	148005	NOISE MONITORING	LS	6,000.00	6,000.00	1	20,000.00	20,000.00	20,000.00
38	150204	ABANDON CULVERT	LF	100.00	3,900.00	39	60.00	2,340.00	2,340.00
39	150608	REMOVE CHAIN LINK FENCE	LF	5.00	18,150.00	3,630	4.50	16,335.00	16,335.00

Skanska USA Civil West CA Dist  
Riverside, CA 92509

USS Cal Builders  
Stanton, CA 90680

Riverside County Transportation Department  
Summary of Bids

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PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

BASE BID (continued) ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	4		5	
				BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
40	150658A	REMOVE TEMPORARY TERMINAL SECTION (TYPE K)	EA	2,500.00	5,000.00	500.00	1,000.00
41	150661	REMOVE GUARDRAIL	LF	9.00	2,070.00	15.00	3,450.00
42	150668	REMOVE FLARED END SECTION	EA	250.00	3,750.00	250.00	3,750.00
43	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	0.30	41,400.00	0.30	41,400.00
44	150712	REMOVE PAINTED PAVEMENT MARKING	SQFT	2.00	5,920.00	2.00	5,920.00
45	150722	REMOVE PAVEMENT MARKER	EA	0.50	1,175.00	0.20	470.00
46	150742	REMOVE ROADSIDE SIGN	EA	60.00	3,780.00	50.00	3,150.00
47	150757	REMOVE SIGN STRUCTURE	EA	1,000.00	2,000.00	1,200.00	2,400.00
48	150770	REMOVE ASPHALT CONCRETE PAVEMENT	SQFT	2.00	27,200.00	2.00	27,200.00
49	150801	REMOVE OVERSIDE DRAIN	EA	1,500.00	7,500.00	1,200.00	6,000.00
50	150802A	REMOVE ROCK SLOPE PROTECTION	EA	5	6,300.00	50	9,000.00
51	150809	REMOVE CULVERT	CY	35.00	34,000.00	30.00	40,800.00
52	150814	REMOVE DOWNDRAIN	LF	25.00	2,500.00	30.00	2,400.00
53	150820	REMOVE INLET	EA	1,250.00	2,500.00	1,200.00	2,400.00
54	150832	REMOVE RETAINING WALL	EA	1,000.00	10,000.00	1,000.00	10,000.00
55	152390	RELOCATE ROADSIDE SIGN	CY	1,000.00	2,000.00	500.00	1,000.00
56	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	EA	200.00	1,600.00	150.00	1,200.00
57	153121	REMOVE CONCRETE	SQYD	1.10	108,350.00	1.80	177,300.00
58	153123A	REMOVE CONCRETE (CROSS GUTTER)	CY	150.00	12,150.00	175.00	14,175.00
59	153130	REMOVE CONCRETE CURB	SQYD	6.00	1,140.00	20.00	3,800.00
60	153140	REMOVE CONCRETE SIDEWALK	LF	6.00	22,380.00	5.00	18,650.00
61	153215	REMOVE CONCRETE (CURB AND GUTTER)	SQYD	14.00	45,360.00	2.00	6,480.00
62	153221	REMOVE CONCRETE BARRIER	LF	8.00	37,120.00	8.00	37,120.00
63	153229	REMOVE CONCRETE BARRIER (TYPE K)	LF	15.00	5,700.00	35.00	13,300.00
64	155007	CAP MANHOLE	EA	4.00	8,240.00	5.00	10,300.00
65	156585	REMOVE CRASH CUSHION	EA	3,000.00	3,000.00	1,250.00	1,250.00
66	157550	BRIDGE REMOVAL	EA	500.00	1,500.00	500.00	1,500.00
67	157561	BRIDGE REMOVAL (PORTION), LOCATION A	LS	200,000.00	200,000.00	235,000.00	235,000.00
68	157562	BRIDGE REMOVAL (PORTION), LOCATION B	LS	140,000.00	140,000.00	238,000.00	238,000.00
69	160102	CLEARING AND GRUBBING	LS	100,000.00	100,000.00	119,000.00	119,000.00
70	190101 (F)	ROADWAY EXCAVATION	LS	40,000.00	40,000.00	40,000.00	40,000.00
71	192003 (F)	STRUCTURE EXCAVATION (BRIDGE)	CY	12.00	1,980,000.00	6.00	990,000.00
72	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	90.00	280,890.00	35.00	109,235.00
73	192060 (F)	STRUCTURE EXCAVATION (GROUND ANCHOR WALL)	CY	25.00	97,325.00	60.00	233,580.00
74	193003 (F)	STRUCTURE EXCAVATION (GROUND ANCHOR WALL)	CY	10.00	2,340.00	60.00	14,040.00
75	193013 (F)	STRUCTURE BACKFILL (BRIDGE)	CY	36.00	76,212.00	50.00	105,850.00
76	193027 (F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	8.00	51,080.00	60.00	383,100.00
77	193031 (F)	STRUCTURE BACKFILL (GROUND ANCHOR WALL)	CY	50.00	1,300.00	90.00	2,340.00
78	193118 (F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	35.00	8,960.00	80.00	20,480.00
		CONCRETE BACKFILL	CY	150.00	180.00	1,500.00	1,800.00

**Riverside County Transportation Department**  
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**PROJECT NO. B5-0682, Federal Aid No. STPLN - 5956(234)**

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	4		5	
				BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
79	198010	IMPORTED BORROW	CY	2.70	486,000.00	7.40	1,332,000.00
80	200114	ROCK BLANKET	SQYD	110.00	882,200.00	120.00	962,400.00
81	200002	ROADSIDE CLEARING	LS	5,000.00	5,000.00	20,000.00	20,000.00
82	202037	ORGANIC FERTILIZER	LB	1.00	48.00	1.00	48.00
83	204011A	PLANT (GROUP K) (48" BOX)	EA	1,364.00	21,824.00	1,400.00	22,400.00
84	204099A	PLANT ESTABLISHMENT WORK (PER MONTH)	EA	1,000.00	36,000.00	500.00	18,000.00
85	205035	WOOD MULCH	CY	62.00	148.80	65.00	156.00
86	206559	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1,700.00	1,700.00	1,800.00	1,800.00
87	206562 (P)	1" REMOTE CONTROL VALVE	EA	300.00	300.00	310.00	310.00
88	206631 (P)	1" WYE STRAINER ASSEMBLY	EA	110.00	110.00	120.00	120.00
89	206762 (P)	30-42 STATION IRRIGATION CONTROLLER (PEDESTAL MOUNTED)	EA	9,500.00	38,000.00	11,000.00	44,000.00
90	208304	WATER METER	EA	10,000.00	10,000.00	11,000.00	11,000.00
91	208423 (P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	1,700.00	1,700.00	2,000.00	2,000.00
92	208440 (P)	BACKFLOW PREVENTER ENCLOSURE	EA	2,300.00	2,300.00	2,300.00	2,300.00
93	208442 (P)	FLOW SENSOR	EA	1,100.00	1,100.00	1,150.00	1,150.00
94	208445 (P)	TREE WELL SPRINKLER ASSEMBLY	EA	40.00	1,920.00	33.00	1,584.00
95	208572 (P)	1" GATE VALVE	EA	205.00	1,025.00	225.00	1,125.00
96	208594 (P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4.00	8,960.00	4.00	8,960.00
97	208595 (P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4.00	1,744.00	4.10	1,787.60
98	208610A (P-F)	1 1/2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	7.00	7,938.00	7.00	7,938.00
99	208768 (P-F)	12" BITUMINOUS COATED CORRUGATED STEEL PIPE CONDUIT (0.064" THICK)	LF	70.00	59,640.00	65.00	55,380.00
100	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	500.00	3,000.00	750.00	4,500.00
101	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	0.60	12,780.00	0.60	12,780.00
102	210300	HYDRONULCH	SQFT	0.03	26,340.00	0.65	570,700.00
103	210420	STRAW	SQFT	0.14	122,920.00	0.15	131,700.00
104	210430	HYDROSEED	SQFT	0.07	63,000.00	0.07	63,000.00
105	210600	COMPOST	SQFT	0.43	387,000.00	0.45	405,000.00
106	260203	CLASS 2 AGGREGATE BASE	CY	35.00	208,950.00	32.00	191,040.00
107	280000	LEAN CONCRETE BASE	CY	170.00	1,344,700.00	98.00	775,180.00
108	390011	PREPAVING INERTIAL PROFILER	LS	15,000.00	15,000.00	13,000.00	13,000.00
109	390129	HOT MIX ASPHALT (TYPE C)	TON	97.00	916,650.00	110.00	1,039,500.00
110	390132	HOT MIX ASPHALT (TYPE A)	TON	105.00	793,800.00	100.00	756,000.00
111	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	105.00	500,850.00	105.00	500,850.00
112	394053	SHOULDER RUMBLE STRIP (HMA, GROUND-IN INDENTATIONS)	STA	15.00	2,700.00	70.00	12,600.00
113	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	80.00	4,880.00	103.00	6,283.00
114	395000	LIQUID ASPHALT (PRIME COAT)	TON	1,300.00	286,000.00	1,000.00	220,000.00
115	397005	TACK COAT	TON	700.00	42,700.00	760.00	46,360.00
116	401050	JOINED PLAIN CONCRETE PAVEMENT	CY	219.00	4,380,000.00	180.00	3,600,000.00
117	401083	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	181.00	10,136.00	190.00	10,640.00

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BASE BID (continued)		4		5				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
118	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	73,400	3.65	267,910.00	3.50	256,900.00
119	414241	ISOLATION JOINT SEAL (SILICONE)	LF	2,400	13.00	31,200.00	4.60	11,040.00
120	460210 (P)	GROUND ANCHOR (SUBHORIZONTAL)	EA	66	2,574.00	169,884.00	2,000.00	132,000.00
121	490528 (P)	FURNISH STEEL PILING (HP 14 X 89)	LF	5,348	60.00	320,880.00	54.00	288,792.00
122	490529	DRIVE STEEL PILE (HP 14 X 89)	EA	110	1,900.00	209,000.00	1,500.00	165,000.00
123	490601	16" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,570	85.00	218,450.00	70.00	179,900.00
124	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,950	138.00	407,100.00	130.00	383,500.00
125	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	73	635.00	46,355.00	700.00	51,100.00
126	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	177,000.00	177,000.00	165,000.00	165,000.00
127	510051 (F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	683	350.00	239,050.00	300.00	204,900.00
128	510053 (F)	STRUCTURAL CONCRETE, BRIDGE	CY	2,835	875.00	2,480,625.00	800.00	2,268,000.00
129	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	1,953	450.00	878,850.00	500.00	976,500.00
130	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	200	870.00	174,000.00	700.00	140,000.00
131	510090 (F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	2,434	640.00	1,557,760.00	900.00	2,190,600.00
132	510501 (F)	MINOR CONCRETE	CY	51	220.00	11,220.00	1,400.00	71,400.00
133	510502 (F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	114	1,300.00	148,200.00	2,000.00	228,000.00
134	511036 (F)	ARCHITECTURAL SURFACE (BARRIER)	SQFT	1,601	20.00	32,020.00	36.00	57,636.00
135	511064 (F)	FRACTURED RIB TEXTURE	SQFT	18,037	9.00	162,333.00	5.00	90,185.00
136	511106 (P)	DRILL AND BOND DOWEL	LF	96	50.00	4,800.00	35.00	3,360.00
137	519700 (P)	JOINT SEAL (MR 2')	LF	184	135.00	24,840.00	150.00	27,600.00
138	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	1,107,234	1.00	1,107,234.00	1.00	1,107,234.00
139	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	329,055	1.00	329,055.00	1.20	394,866.00
140	520107 (P-F)	BAR REINFORCING STEEL (BOX CULVERT)	LB	497,561	1.00	497,561.00	0.60	298,536.60
141	530100 (F)	SHOTCRETE	CY	83	760.00	63,080.00	570.00	47,310.00
142	560218 (F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	55,930	3.50	195,755.00	3.50	195,755.00
143	560219 (F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	55,930	0.20	11,186.00	0.20	11,186.00
144	560244	FURNISH LAMINATED PANEL SIGN (1"-TYPE A)	SQFT	490	26.00	12,740.00	28.00	13,720.00
145	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,050	24.00	25,200.00	24.00	25,200.00
146	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	430	26.00	11,180.00	26.00	11,180.00
147	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	200	32.00	6,400.00	32.00	6,400.00
148	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	220	34.00	7,480.00	32.00	7,040.00
149	562004	METAL (RAIL MOUNTED SIGN)	LB	160	12.00	1,920.00	15.00	2,400.00
150	566011	ROADSIDE SIGN - ONE POST	EA	110	275.00	30,250.00	230.00	25,300.00
151	566012	ROADSIDE SIGN - TWO POST	EA	10	550.00	5,500.00	500.00	5,000.00
152	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	3	90.00	270.00	95.00	285.00
153	568015	INSTALL SIGN (MAST-ARM HANGER METHOD)	EA	9	850.00	7,650.00	250.00	2,250.00
154	568023	INSTALL ROADSIDE SIGN (LAMINATED WOOD BOX POST)	EA	2	2,300.00	4,600.00	1,600.00	3,200.00
155	620100 (P)	18" ALTERNATIVE PIPE CULVERT	LF	1,571	60.00	94,260.00	95.00	149,245.00
156	620140 (P)	24" ALTERNATIVE PIPE CULVERT	LF	399	70.00	27,930.00	80.00	31,920.00

**Riverside County Transportation Department  
Summary of Bids**

**PROJECT:** Interstate 215 at Newport Road Interchange Improvements  
In the City of Menifee

Advertised: October 21, 2014 (Agenda Item: 3-33)  
Addenda: 1 (11/12/2014), 2 (11/20/2014), 3 (12/3/14), 4 (12/5/2014)  
Bids Open: 2 pm Date: Wednesday, December 10, 2014

**PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)**

BASE BID (continued) ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	4		5	
				BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
157	620184A (P)	33" ALTERNATIVE PIPE CULVERT	LF	300.00	3,900.00	400.00	5,200.00
158	650014 (P)	18" REINFORCED CONCRETE PIPE	LF	180.00	30,060.00	225.00	37,575.00
159	650018 (P)	24" REINFORCED CONCRETE PIPE	LF	100.00	130,700.00	110.00	143,770.00
160	650022 (P)	30" REINFORCED CONCRETE PIPE	LF	200.00	5,600.00	300.00	8,400.00
161	650026 (P)	36" REINFORCED CONCRETE PIPE	LF	170.00	30,600.00	340.00	61,200.00
162	700617	DRAINAGE INLET MARKER	EA	150.00	1,350.00	250.00	2,250.00
163	703233	GRATED LINE DRAIN	LF	150.00	10,500.00	200.00	14,000.00
164	705311	18" ALTERNATIVE FLARED END SECTION	EA	1,800.00	7,200.00	450.00	1,800.00
165	705315	24" ALTERNATIVE FLARED END SECTION	EA	1,950.00	5,850.00	450.00	1,350.00
166	707117	36" PRECAST CONCRETE PIPE INLET	LF	500.00	16,500.00	750.00	24,750.00
167	707217	36" PRECAST CONCRETE PIPE MANHOLE	LF	500.00	26,000.00	300.00	15,600.00
168	721013 (F)	ROCK SLOPE PROTECTION (1/4T, METHOD B)	CY	130.00	33,670.00	150.00	38,850.00
169	721015 (F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B)	CY	140.00	76,720.00	190.00	104,120.00
170	721028 (F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B)	CY	150.00	21,450.00	180.00	25,740.00
171	721430	CONCRETE (CHANNEL LINING)	CY	580.00	226,200.00	650.00	253,500.00
172	721431	CONCRETE (CONCRETE APRON)	CY	550.00	3,850.00	1,000.00	7,000.00
173	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	10.00	12,330.00	5.00	6,165.00
174	730070	DETECTABLE WARNING SURFACE	SQFT	75.00	3,900.00	35.00	1,820.00
175	730020	MINOR CONCRETE (CURB)	CY	525.00	162,750.00	300.00	93,000.00
176	730040	MINOR CONCRETE (GUTTER)	LF	50.00	5,500.00	30.00	3,300.00
177	730045	MINOR CONCRETE (GUTTER)	CY	500.00	20,000.00	700.00	28,000.00
178	731507	MINOR CONCRETE (GUTTER DEPRESSION)	CY	1,700.00	35,700.00	700.00	14,700.00
179	731511	MINOR CONCRETE (ISLAND PAVING)	CY	2,600.00	7,800.00	650.00	1,950.00
180	731521	MINOR CONCRETE (SIDEWALK)	CY	450.00	81,000.00	400.00	72,000.00
181	731623	MINOR CONCRETE (CURB RAMP)	CY	2,000.00	30,000.00	750.00	11,250.00
182	750001 (P-F)	MISCELLANEOUS IRON AND STEEL	LB	1.20	19,591.20	5.00	81,630.00
183	750501 (P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	2.00	13,514.00	10.00	67,570.00
184	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM	LS	350,000.00	350,000.00	25,000.00	25,000.00
185	800103	TEMPORARY FENCE (TYPE CL-6)	LF	5.00	20,350.00	7.00	28,490.00
186	800310 (P)	CHAIN LINK FENCE (TYPE CL-3.5)	LF	16.00	9,184.00	28.00	16,072.00
187	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	LF	19.00	72,751.00	28.00	107,212.00
188	802520 (P)	6" CHAIN LINK GATE (TYPE CL-6)	EA	850.00	3,400.00	1,300.00	5,200.00
189	802620 (P)	16" CHAIN LINK GATE (TYPE CL-6)	EA	2,305.00	2,305.00	2,500.00	2,500.00
190	820107	DELINEATOR (CLASS 1)	EA	50.00	4,800.00	50.00	4,800.00
191	832005 (P)	MIDWEST GUARDRAIL SYSTEM	LF	23.00	44,482.00	35.00	67,690.00
192	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	85.00	84,150.00	50.00	49,500.00
193	833000 (P-F)	METAL RAILING	LF	206.00	124,218.00	250.00	150,750.00
194	833077	PEDESTRIAN BARRICADE	EA	1,450.00	4,350.00	2,500.00	7,500.00
195	833142 (F)	CONCRETE BARRIER (TYPE 26 MODIFIED)	LF	100.00	34,500.00	170.00	58,650.00

**Riverside County Transportation Department  
Summary of Bids**

**PROJECT:** Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee

**Advertised:** October 21, 2014 (Agenda Item: 3-33)  
**Addenda:** 1 (11/12/2014), 2 (11/20/2014), 3 (12/3/14), 4 (12/5/2014)  
**Bids Open:** 2 pm Date: Wednesday, December 10, 2014

**PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)**

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	4		5	
					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
196	839521 (P-F)	CABLE RAILING	LF	203	42.00	8,526.00	95.00	19,285.00
197	839543 (P)	TRANSITION RAILING (TYPE WB-31)	EA	6	2,950.00	17,700.00	5,000.00	30,000.00
198	839576	END CAP (TYPE A)	EA	1	65.00	65.00	65.00	65.00
199	839578	END CAP (TYPE TC)	EA	6	210.00	1,260.00	65.00	390.00
200	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	10	1,000.00	10,000.00	700.00	7,000.00
201	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	8	4,400.00	35,200.00	5,000.00	40,000.00
202	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	7	2,260.00	15,820.00	3,000.00	21,000.00
203	839701	CONCRETE BARRIER (TYPE 60)	LF	81	130.00	10,530.00	50.00	4,050.00
204	839703	CONCRETE BARRIER (TYPE 60C)	LF	170	120.00	20,400.00	75.00	12,750.00
205	839704	CONCRETE BARRIER (TYPE 60D)	LF	130	90.00	11,700.00	75.00	9,750.00
206	839709	CONCRETE BARRIER (TYPE 60GE)	LF	380	220.00	83,600.00	220.00	83,600.00
207	839717 (F)	CONCRETE BARRIER (TYPE 732 MODIFIED)	LF	781	88.00	68,728.00	90.00	70,290.00
208	839726 (F)	CONCRETE BARRIER (TYPE 736A)	LF	724	100.00	72,400.00	105.00	76,020.00
209	839727 (F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	89	190.00	16,910.00	110.00	9,790.00
210	839729A (F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	LF	505	116.00	58,580.00	120.00	60,600.00
211	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	2,280	2.50	5,700.00	2.50	5,700.00
212	840501	THERMOPLASTIC TRAFFIC STRIPE	LF	123,000	0.18	22,140.00	0.15	18,450.00
213	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	201,000	0.18	36,180.00	0.15	30,150.00
214	840666	PAINT PAVEMENT MARKING (2-COAT)	SQFT	3,600	2.00	7,200.00	2.00	7,200.00
215	850101 (P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,636	1.00	2,636.00	1.00	2,636.00
216	850111 (P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,496	2.00	4,992.00	2.00	4,992.00
217	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	20,000.00	20,000.00	1,000.00	1,000.00
218	860251 (P)	SIGNAL AND LIGHTING (LOCATION 1)	LS	1	161,000.00	161,000.00	180,000.00	180,000.00
219	860252 (P)	SIGNAL AND LIGHTING (LOCATION 2)	LS	1	147,000.00	147,000.00	175,000.00	175,000.00
220	860402 (P)	LIGHTING (CITY STREET)	LS	1	120,000.00	120,000.00	125,000.00	125,000.00
221	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	75,000.00	75,000.00	60,000.00	60,000.00
222	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	130,000.00	130,000.00	110,000.00	110,000.00
223	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	65,000.00	65,000.00	60,000.00	60,000.00
224	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	127,000.00	127,000.00	120,000.00	120,000.00
225	861497	MODIFY SIGNAL AND LIGHTING (LOCATION 1)	LS	1	20,000.00	20,000.00	25,000.00	25,000.00
226	861498	MODIFY SIGNAL AND LIGHTING (LOCATION 2)	LS	1	131,000.00	131,000.00	100,000.00	100,000.00
227	861504	MODIFY SIGNAL AND LIGHTING (LOCATION 2)	LS	1	400,000.00	400,000.00	430,000.00	430,000.00
228	862000A	COMMUNICATION SYSTEM	LS	1	190,000.00	190,000.00	190,000.00	190,000.00
229	999990	MOBILIZATION	LS	1	1,520,400.00	1,520,400.00	1,520,400.00	1,520,400.00
230	066700	DUST CONTROL	LS	1	50,000.00	50,000.00	200,000.00	200,000.00
231	015602	FUNDING AWARENESS SIGN	EA	2	2,500.00	5,000.00	5,000.00	10,000.00
<b>BASE BID SUBTOTAL</b>						<b>32,204,191.00</b>		<b>32,236,513.20</b>
<b>ITEMS 1 - 231</b>								

**Riverside County Transportation Department  
Summary of Bids**

Advertised: October 21, 2014 (Agenda Item: 3-33)  
 Addenda: 1(11/12/2014), 2 (11/20/2014), 3(12/3/14), 4(12/5/2014)  
 Bids Open: 2 pm Date: Wednesday, December 10, 2014

**PROJECT:** Interstate 215 at Newport Road Interchange Improvements  
 in the City of Menifee

**PROJECT No.** B5-0682, Federal Aid No. STPLN - 5956(234)

ALTERNATE BID SCHEDULE 1 - THE GAS COMPANY		4		5				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
232	510100A (P)	12" WELDED STEEL PIPE CASING (BRIDGE)	LS	1	73,000.00	73,000.00	50,000.00	50,000.00
		<b>ALT. BID SCH 1 SUBTOTAL</b>				<b>73,000.00</b>		<b>50,000.00</b>
ALTERNATE BID SCHEDULE 2 - EASTERN MUNICIPAL WATER DISTRICT		4		5				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
233	760081A	PERMANENT WATERLINE FACILITIES (LOCATION A AND B)	LS	1	266,000.00	266,000.00	536,000.00	536,000.00
234	760082A	PERMANENT WATERLINE FACILITIES (LOCATION C)	LS	1	195,000.00	195,000.00	260,000.00	260,000.00
		<b>ALT. 1 BID SCH. SUBTOTAL</b>				<b>461,000.00</b>		<b>796,000.00</b>
		<b>PROJECT TOTAL</b>				<b>32,738,191.00</b>		<b>33,082,513.20</b>
		<b>ITEMS 1 - 234</b>						

Riverside County Transportation Department  
Summary of Bids

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BASE BID ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	6		7	
					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	170101	DEVELOP WATER SUPPLY	LS	1	30,000.00	30,000.00	30,000.00	30,000.00
2	066016	JUST-IN-TIME TRAINING	LS	1	10,000.00	10,000.00	10,000.00	10,000.00
3	066017A	COURSE OF CONSTRUCTION INSURANCE	LS	1	72,000.00	72,000.00	72,000.00	72,000.00
4	066105A	RESIDENT ENGINEERS OFFICE	LS	1	200,000.00	200,000.00	200,000.00	200,000.00
5	070030	LEAD COMPLIANCE PLAN	LS	1	15,000.00	15,000.00	10,000.00	10,000.00
6	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	10,000.00	10,000.00	10,000.00	10,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	35,000.00	35,000.00	40,000.00	40,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	350,000.00	350,000.00	400,000.00	400,000.00
9	120116	TYPE II BARRICADE	EA	3	35.00	105.00	400.00	1,200.00
10	120120	TYPE III BARRICADE	EA	7	110.00	770.00	250.00	1,750.00
11	120165	CHANNELIZER (SURFACE MOUNTED)	EA	750	40.00	30,000.00	50.00	37,500.00
12	120300	TEMPORARY PAVEMENT MARKER	EA	3,930	3.10	12,183.00	3.00	11,790.00
13	128601A	TEMPORARY SIGNAL SYSTEM (LOCATION 1)	LS	1	80,000.00	80,000.00	75,000.00	75,000.00
14	128602A	TEMPORARY SIGNAL SYSTEM (LOCATION 2)	LS	1	80,000.00	80,000.00	75,000.00	75,000.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	10	7,000.00	70,000.00	9,700.00	97,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	47,600	30.00	1,428,000.00	17.00	809,200.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	290	300.00	87,000.00	250.00	72,500.00
18	129150	TEMPORARY TRAFFIC SCREEN	LF	47,600	10.00	476,000.00	2.00	95,200.00
19	130100	JOB SITE MANAGEMENT	LS	1	90,000.00	90,000.00	10,000.00	10,000.00
20	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	30,000.00	30,000.00	30,000.00	10,000.00
21	130330	STORM WATER ANNUAL REPORT	EA	2	2,000.00	4,000.00	1,000.00	2,000.00
22	130570	TEMPORARY COVER	SQYD	3,030	3.50	10,605.00	2.00	6,060.00
23	130560	TEMPORARY SOIL BINDER	SQYD	174,000	0.10	17,400.00	0.50	87,000.00
24	130610	TEMPORARY CHECK DAM	LF	630	11.00	6,930.00	5.00	3,150.00
25	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	66	300.00	19,800.00	250.00	16,500.00
26	130640	TEMPORARY FIBER ROLL	LF	112,000	4.00	448,000.00	4.00	448,000.00
27	130650	TEMPORARY GRAVEL BAG BERM	LF	3,430	7.00	24,010.00	6.00	20,580.00
28	130680	TEMPORARY SILT FENCE	LF	14,200	4.50	63,900.00	6.00	85,200.00
29	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	12	6,100.00	73,200.00	10,000.00	120,000.00
30	130720	TEMPORARY CONSTRUCTION ROADWAY	SQYD	300	29.00	8,700.00	65.00	19,500.00
31	130730	STREET SWEEPING	LS	1	125,000.00	125,000.00	140,000.00	140,000.00
32	130900	TEMPORARY CONCRETE WASHOUT	LS	1	35,000.00	35,000.00	40,000.00	40,000.00
33	130901A	TEMPORARY STREAM CROSSING	LS	1	12,000.00	12,000.00	45,000.00	45,000.00
34	130902A	TEMPORARY CLEAR WATER DIVERSION	LS	1	12,000.00	12,000.00	40,000.00	40,000.00
35	141000	TEMPORARY FENCE (TYPE ESA)	LF	2,610	3.70	9,657.00	6.00	15,660.00
36	141120	TREATED WOOD WASTE	LB	8,740	0.55	4,807.00	0.60	5,244.00
37	148005	NOISE MONITORING	LS	1	10,000.00	10,000.00	10,000.00	10,000.00
38	150204	ABANDON CULVERT	LF	39	45.00	1,755.00	80.00	3,120.00
39	150608	REMOVE CHAIN LINK FENCE	LF	3,630	4.50	16,335.00	4.50	16,335.00

Flatiron West, Inc.  
San Marcos, CA 92078

ORTIZ  
Irvine, CA 92618

Riverside County Transportation Department  
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PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

BASE BID (continued)		6		7				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
40	150658A	REMOVE TEMPORARY TERMINAL SECTION (TYPE K)	EA	2	500.00	1,000.00	500.00	1,000.00
41	150661	REMOVE GUARDRAIL	LF	230	15.50	3,565.00	15.50	3,565.00
42	150668	REMOVE FLARED END SECTION	EA	15	250.00	3,750.00	510.00	7,650.00
43	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	138,000	0.35	48,300.00	0.30	41,400.00
44	150712	REMOVE PAINTED PAVEMENT MARKING	SQFT	2,960	2.05	6,068.00	2.00	5,920.00
45	150722	REMOVE PAVEMENT MARKER	EA	2,350	0.55	1,292.50	0.50	1,175.00
46	150742	REMOVE ROADSIDE SIGN	EA	63	105.00	6,615.00	92.00	5,796.00
47	150757	REMOVE SIGN STRUCTURE	EA	2	2,600.00	5,200.00	1,000.00	2,000.00
48	150770	REMOVE ASPHALT CONCRETE PAVEMENT	SQFT	13,600	1.50	20,400.00	2.00	27,200.00
49	150801	REMOVE OVERSIDE DRAIN	EA	5	250.00	1,250.00	1,500.00	7,500.00
50	150802A	REMOVE ROCK SLOPE PROTECTION	CY	180	25.00	4,500.00	50.00	9,000.00
51	150809	REMOVE CULVERT	LF	1,360	18.00	24,480.00	58.00	78,880.00
52	150814	REMOVE DOWNDRAIN	EA	2	250.00	500.00	1,000.00	2,000.00
53	150820	REMOVE INLET	EA	10	1,850.00	18,500.00	1,800.00	18,000.00
54	150832	REMOVE RETAINING WALL	CY	2	450.00	900.00	2,600.00	5,200.00
55	152380	RELOCATE ROADSIDE SIGN	EA	8	405.00	3,240.00	395.00	3,160.00
56	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	98,500	1.50	147,750.00	1.50	147,750.00
57	153121	REMOVE CONCRETE	CY	81	270.00	21,870.00	80.00	6,480.00
58	153123A	REMOVE CONCRETE (GROSS GUTTER)	SQYD	190	111.00	21,090.00	70.00	13,300.00
59	153130	REMOVE CONCRETE CURB	LF	3,730	1.40	5,222.00	7.00	26,110.00
60	153140	REMOVE CONCRETE SIDEWALK	SQYD	3,240	3.00	9,720.00	12.00	38,880.00
61	153215	REMOVE CONCRETE (CURB AND GUTTER)	LF	4,640	2.25	10,440.00	12.00	55,680.00
62	153221	REMOVE CONCRETE BARRIER	LF	380	40.00	15,200.00	12.00	4,560.00
63	153229	REMOVE CONCRETE BARRIER (TYPE K)	LF	2,060	10.00	20,600.00	6.00	12,360.00
64	155007	CAP MANHOLE	EA	1	3,500.00	3,500.00	3,200.00	3,200.00
65	156585	REMOVE CRASH CUSHION	EA	3	6,100.00	18,300.00	200.00	600.00
66	157550	BRIDGE REMOVAL	LS	1	240,000.00	240,000.00	200,000.00	200,000.00
67	157561	BRIDGE REMOVAL (PORTION), LOCATION A	LS	1	125,000.00	125,000.00	115,000.00	115,000.00
68	157562	BRIDGE REMOVAL (PORTION), LOCATION B	LS	1	40,000.00	40,000.00	37,000.00	37,000.00
69	160102	CLEARING AND GRUBBING	LS	1	40,000.00	40,000.00	40,000.00	40,000.00
70	190101	(F) ROADWAY EXCAVATION	CY	165,000	13.00	2,145,000.00	12.00	1,980,000.00
71	192003	(F) STRUCTURE EXCAVATION (BRIDGE)	CY	3,121	65.00	202,865.00	180.00	561,780.00
72	192037	(F) STRUCTURE EXCAVATION (RETAINING WALL)	CY	3,893	20.00	77,860.00	20.00	77,860.00
73	192060	(F) STRUCTURE EXCAVATION (GROUND ANCHOR WALL)	CY	234	100.00	23,400.00	250.00	58,500.00
74	193003	(F) STRUCTURE BACKFILL (BRIDGE)	CY	2,117	55.00	116,435.00	33.00	69,861.00
75	193013	(F) STRUCTURE BACKFILL (RETAINING WALL)	CY	6,385	40.00	255,400.00	45.00	287,325.00
76	193027	(F) STRUCTURE BACKFILL (GROUND ANCHOR WALL)	CY	26	185.00	4,810.00	900.00	23,400.00
77	193031	(F) PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	256	120.00	30,720.00	35.00	8,960.00
78	193118	(F) CONCRETE BACKFILL	CY	1.2	300.00	360.00	2,500.00	3,000.00

Flatiron West, Inc.  
San Marcos, CA 92078

ORTIZ  
Irvine, CA 92618

Riverside County Transportation Department  
Summary of Bids

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in the City of Menifee

Advertised: October 21, 2014 (Agenda Item: 3-33)  
Addenda: 1 (1/12/2014), 2 (1/12/2014), 3(12/3/14), 4(12/5/2014)  
Bids Open: 2 pm Date: Wednesday, December 10, 2014

PROJECT NO. B5-0682, Federal Aid No. STPLN - 5956(234)

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					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
79	198010	IMPORTED BORROW	CY	180,000	5.00	900,000.00		
80	200114	ROCK BLANKET	SQYD	8,020	85.00	681,700.00	109.00	1,128,600.00
81	200002	ROADSIDE CLEARING	LS	1	5,000.00	5,000.00	5,000.00	874,180.00
82	202037	ORGANIC FERTILIZER	LB	48	1.05	50.40	0.97	5,000.00
83	204011A	PLANT (GROUP K) (48" BOX)	EA	16	1,500.00	24,000.00	1,350.00	21,600.00
84	204099A	PLANT ESTABLISHMENT WORK (PER MONTH)	EA	36	1,050.00	37,800.00	947.00	34,092.00
85	205035	WOOD MULCH	CY	2.4	70.00	168.00	61.00	146.40
86	206559	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	1,820.00	1,820.00	1,700.00	1,700.00
87	206562	1" REMOTE CONTROL VALVE	EA	1	300.00	300.00	273.00	273.00
88	206631	1" WYE STRAINER ASSEMBLY	EA	1	120.00	120.00	109.00	109.00
89	206762	30-42 STATION IRRIGATION CONTROLLER (PEDESTAL MOUNTED)	EA	4	11,000.00	44,000.00	9,500.00	38,000.00
90	208304	WATER METER	EA	1	26,000.00	26,000.00	10,000.00	10,000.00
91	208423	1" BACKFLOW PREVENTER ASSEMBLY	EA	1	1,900.00	1,900.00	1,700.00	1,700.00
92	208440	BACKFLOW PREVENTER ENCLOSURE	EA	1	2,500.00	2,500.00	2,210.00	2,210.00
93	208442	FLOW SENSOR	EA	1	1,200.00	1,200.00	1,080.00	1,080.00
94	208445	TREE WELL SPRINKLER ASSEMBLY	EA	48	34.00	1,632.00	32.00	1,536.00
95	208572	1" GATE VALVE	EA	5	225.00	1,125.00	203.00	1,015.00
96	208594	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,240	4.00	8,960.00	3.60	8,064.00
97	208595	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	436	4.25	1,853.00	3.80	1,656.80
98	208610A	1 1/2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	1,134	7.25	8,221.50	6.60	7,484.40
99	208768	12" BITUMINOUS COATED CORRUGATED STEEL PIPE CONDUIT (0.064" THICK)	LF	852	70.00	59,640.00	61.00	51,972.00
100	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	455.00	2,730.00	414.00	2,484.00
101	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	21,300	0.65	13,845.00	0.60	12,780.00
102	210300	HYDROMULCH	SQFT	878,000	0.03	26,340.00	0.03	26,340.00
103	210420	STRAW	SQFT	878,000	0.15	131,700.00	0.14	122,920.00
104	210430	HYDROSEED	SQFT	900,000	0.07	63,000.00	0.07	63,000.00
105	210600	COMPOST	SQFT	900,000	0.50	450,000.00	0.43	387,000.00
106	260203	CLASS 2 AGGREGATE BASE	CY	5,970	50.00	298,500.00	27.00	161,190.00
107	280000	LEAN CONCRETE BASE	CY	7,910	120.00	949,200.00	136.00	1,075,760.00
108	390011	PREPAVING INERTIAL PROFILER	LS	1	12,000.00	12,000.00	15,000.00	15,000.00
109	390129	HOT MIX ASPHALT (TYPE C)	TON	9,450	92.00	869,400.00	77.00	727,650.00
110	390132	HOT MIX ASPHALT (TYPE A)	TON	7,560	87.00	657,720.00	84.00	635,040.00
111	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	4,770	103.00	491,310.00	100.00	477,000.00
112	394053	SHOULDER RUMBLE STRIP (HMA, GROUND-IN INDENTATIONS)	STA	180	70.00	12,600.00	15.00	2,700.00
113	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	61	96.00	5,856.00	94.00	5,734.00
114	395000	LIQUID ASPHALT (PRIME COAT)	TON	220	1,000.00	220,000.00	970.00	213,400.00
115	397005	TACK COAT	TON	61	725.00	44,225.00	710.00	43,310.00
116	401050	JOINED PLAIN CONCRETE PAVEMENT	CY	20,000	191.00	3,820,000.00	190.00	3,800,000.00
117	401083	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	56	185.00	10,360.00	150.00	8,400.00

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					BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
118	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	73,400	2.40	176,160.00	2.85	209,190.00
119	414241	ISOLATION JOINT SEAL (SILICONE)	LF	2,400	11.50	27,600.00	14.50	34,800.00
120	460210 (P)	GROUND ANCHOR (SUBHORIZONTAL)	EA	66	3,000.00	198,000.00	2,800.00	184,800.00
121	490528 (P)	FURNISH STEEL PILING (HP 14 X 89)	LF	5,348	50.00	267,400.00	50.00	267,400.00
122	490529	DRIVE STEEL PILE (HP 14 X 89)	EA	110	3,500.00	385,000.00	1,850.00	203,500.00
123	490601	16" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,570	55.00	141,350.00	83.00	213,310.00
124	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,950	155.00	457,250.00	135.00	398,250.00
125	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	73	700.00	51,100.00	650.00	47,450.00
126	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	175,000.00	175,000.00	166,000.00	166,000.00
127	510051 (F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	683	270.00	184,410.00	715.00	488,345.00
128	510053 (F)	STRUCTURAL CONCRETE, BRIDGE	CY	2,835	780.00	2,211,300.00	1,495.00	4,238,325.00
129	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	1,953	430.00	839,790.00	367.00	716,751.00
130	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	200	650.00	130,000.00	800.00	160,000.00
131	510090 (F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	2,434	750.00	1,825,500.00	705.00	1,715,970.00
132	510501 (F)	MINOR CONCRETE	CY	51	450.00	22,950.00	1,800.00	91,800.00
133	510502 (F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	114	1,900.00	216,600.00	1,720.00	196,080.00
134	511036 (F)	ARCHITECTURAL SURFACE (BARRIER)	SQFT	1,601	17.00	27,217.00	20.00	32,020.00
135	511064 (F)	FRACTURED RIB TEXTURE	SQFT	18,037	3.50	63,129.50	15.00	270,555.00
136	511106 (P)	DRILL AND BOND DOWEL	LF	96	30.00	2,880.00	10.00	960.00
137	519100 (P)	JOINT SEAL (MR 2')	LF	184	155.00	28,520.00	120.00	22,080.00
138	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	1,107,234	1.00	1,107,234.00	0.93	1,029,727.62
139	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	329,055	1.15	378,413.25	1.06	348,798.30
140	520107 (P-F)	BAR REINFORCING STEEL (BOX CULVERT)	LB	497,561	1.05	522,439.05	0.94	467,707.34
141	530100 (F)	SHOTCRETE	CY	83	600.00	49,800.00	575.00	47,725.00
142	560218 (F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	55,930	3.50	195,755.00	3.40	190,162.00
143	560219 (F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	55,930	0.20	11,186.00	0.20	11,186.00
144	560244	FURNISH LAMINATED PANEL SIGN (1"-TYPE A)	SQFT	490	26.20	12,838.00	26.00	12,740.00
145	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,050	13.00	13,650.00	8.10	8,505.00
146	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	430	13.50	5,805.00	9.50	4,085.00
147	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	200	18.50	3,700.00	11.00	2,200.00
148	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	220	18.50	4,070.00	12.00	2,640.00
149	562004	METAL (RAIL MOUNTED SIGN)	LB	160	15.50	2,480.00	15.00	2,400.00
150	566011	ROADSIDE SIGN - ONE POST	EA	110	215.00	23,650.00	210.00	23,100.00
151	566012	ROADSIDE SIGN - TWO POST	EA	10	910.00	9,100.00	890.00	8,900.00
152	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	3	230.00	690.00	225.00	675.00
153	568015	INSTALL SIGN (MAST-ARM HANGER METHOD)	EA	9	400.00	3,600.00	370.00	3,330.00
154	568023	INSTALL ROADSIDE SIGN (LAMINATED WOOD BOX POST)	EA	2	4,500.00	9,000.00	4,400.00	8,800.00
155	620100 (P)	18" ALTERNATIVE PIPE CULVERT	LF	1,571	50.00	78,550.00	123.00	193,233.00
156	620140 (P)	24" ALTERNATIVE PIPE CULVERT	LF	399	90.00	35,910.00	117.00	46,683.00

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157	620184A (P)	33" ALTERNATIVE PIPE CULVERT	LF	13	220.00	2,860.00	234.00	3,042.00
158	650014 (P)	18" REINFORCED CONCRETE PIPE	LF	167	80.00	13,360.00	132.00	22,044.00
159	650018 (P)	24" REINFORCED CONCRETE PIPE	LF	1,307	115.00	150,305.00	127.00	165,989.00
160	650022 (P)	30" REINFORCED CONCRETE PIPE	LF	28	130.00	3,640.00	223.00	6,244.00
161	650026 (P)	36" REINFORCED CONCRETE PIPE	LF	180	140.00	25,200.00	180.00	32,400.00
162	700617	DRAINAGE INLET MARKER	EA	9	180.00	1,620.00	30.00	270.00
163	703233	GRADED LINE DRAIN	LF	70	150.00	10,500.00	220.00	15,400.00
164	705311	18" ALTERNATIVE FLARED END SECTION	EA	4	715.00	2,860.00	830.00	3,320.00
165	705315	24" ALTERNATIVE FLARED END SECTION	EA	3	760.00	2,280.00	940.00	2,820.00
166	707117	36" PRECAST CONCRETE PIPE INLET	LF	33	400.00	13,200.00	384.00	12,672.00
167	707217	36" PRECAST CONCRETE PIPE MANHOLE	LF	52	330.00	17,160.00	250.00	13,000.00
168	721013 (F)	ROCK SLOPE PROTECTION (1/4T, METHOD B)	CY	259	80.00	20,720.00	100.00	25,900.00
169	721015 (F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B)	CY	548	35.00	19,180.00	100.00	54,800.00
170	721028 (F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B)	CY	143	105.00	15,015.00	100.00	14,300.00
171	721430	CONCRETE (CHANNEL LINING)	CY	390	550.00	214,500.00	545.00	212,550.00
172	721431	CONCRETE (CONCRETE APRON)	CY	7	1,800.00	12,600.00	650.00	4,550.00
173	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	1,233	4.20	5,178.60	4.00	4,932.00
174	730070	DETECTABLE WARNING SURFACE	SQFT	52	50.00	2,600.00	48.00	2,496.00
175	730020	MINOR CONCRETE (CURB)	CY	310	395.00	122,450.00	340.00	105,400.00
176	730040	MINOR CONCRETE (GUTTER)	LF	110	18.00	1,980.00	32.00	3,520.00
177	730045	MINOR CONCRETE (GUTTER)	CY	40	410.00	16,400.00	317.00	12,680.00
178	731507	MINOR CONCRETE (GUTTER DEPRESSION)	CY	21	330.00	6,930.00	450.00	9,450.00
179	731511	MINOR CONCRETE (ISLAND PAVING)	CY	3	520.00	1,560.00	455.00	1,305.00
180	731521	MINOR CONCRETE (SIDEWALK)	CY	180	370.00	66,600.00	264.00	47,520.00
181	731623	MINOR CONCRETE (CURB RAMP)	CY	15	615.00	9,225.00	486.00	7,290.00
182	750001 (P-F)	MISCELLANEOUS IRON AND STEEL	LB	16,326	2.25	36,733.50	1.45	23,672.70
183	750501 (P-F)	MISCELLANEOUS METAL (BRIDGE)	LS	1	400,000.00	400,000.00	309,000.00	81,084.00
184	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM	LF	4,070	8.00	32,560.00	7.50	30,525.00
185	800103	TEMPORARY FENCE (TYPE CL-6)	LF	574	28.00	16,072.00	27.00	15,498.00
186	800310 (P)	CHAIN LINK FENCE (TYPE CL-3.5)	LF	3,829	27.00	103,383.00	27.00	103,383.00
187	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	EA	4	1,200.00	4,800.00	1,200.00	4,800.00
188	802520 (P)	6' CHAIN LINK GATE (TYPE CL-6)	EA	1	2,350.00	2,350.00	2,400.00	2,400.00
189	802620 (P)	16' CHAIN LINK GATE (TYPE CL-6)	EA	96	46.00	4,416.00	50.00	4,800.00
190	820107	DELINEATOR (CLASS 1)	EA	1,934	35.00	67,690.00	34.00	65,756.00
191	832005 (P)	MIDWEST GUARDRAIL SYSTEM	LF	990	40.00	39,600.00	65.00	64,350.00
192	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	603	250.00	150,750.00	250.00	150,750.00
193	833000 (P-F)	METAL RAILING	EA	3	850.00	2,550.00	1,100.00	3,300.00
194	833077	PEDESTRIAN BARRICADE	LF	345	170.00	58,650.00	140.00	48,300.00
195	833142 (F)	CONCRETE BARRIER (TYPE 26 MODIFIED)	LF					

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196	839521 (P-F)	CABLE RAILING	LF	203	45.00	9,135.00	25.00	5,075.00
197	839543 (P)	TRANSITION RAILING (TYPE WB-31)	EA	6	4,800.00	28,800.00	3,200.00	19,200.00
198	839576	END CAP (TYPE A)	EA	1	70.00	70.00	185.00	185.00
199	839578	END CAP (TYPE TC)	EA	6	70.00	420.00	250.00	1,500.00
200	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	10	1,525.00	15,250.00	750.00	7,500.00
201	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	8	4,000.00	32,000.00	3,000.00	24,000.00
202	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	7	3,500.00	24,500.00	2,400.00	16,800.00
203	839701	CONCRETE BARRIER (TYPE 60)	LF	81	105.00	8,505.00	75.00	6,075.00
204	839703	CONCRETE BARRIER (TYPE 60C)	LF	170	90.00	15,300.00	75.00	12,750.00
205	839704	CONCRETE BARRIER (TYPE 60D)	LF	130	70.00	9,100.00	200.00	26,000.00
206	839709	CONCRETE BARRIER (TYPE 60GE)	LF	380	190.00	72,200.00	165.00	62,700.00
207	839717 (F)	CONCRETE BARRIER (TYPE 732 MODIFIED)	LF	781	100.00	78,100.00	102.00	79,662.00
208	839726 (F)	CONCRETE BARRIER (TYPE 736A)	LF	724	95.00	68,780.00	111.00	80,364.00
209	839727 (F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	89	210.00	18,690.00	137.00	12,193.00
210	839729A (F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	LF	505	100.00	50,500.00	111.00	56,055.00
211	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	2,280	2.55	5,814.00	2.50	5,700.00
212	840501	THERMOPLASTIC TRAFFIC STRIPE	LF	123,000	0.20	24,600.00	0.18	22,140.00
213	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	201,000	0.20	40,200.00	0.18	36,180.00
214	840666	PAINT PAVEMENT MARKING (2-COAT)	SQFT	3,600	2.05	7,380.00	2.00	7,200.00
215	850101 (P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,636	1.05	2,767.80	1.00	2,636.00
216	850111 (P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,496	2.05	5,116.80	2.00	4,992.00
217	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	600.00	600.00	22,000.00	22,000.00
218	860251 (P)	SIGNAL AND LIGHTING (LOCATION 1)	LS	1	185,000.00	185,000.00	130,000.00	130,000.00
219	860252 (P)	SIGNAL AND LIGHTING (LOCATION 2)	LS	1	175,000.00	175,000.00	110,000.00	110,000.00
220	860402 (P)	LIGHTING (CITY STREET)	LS	1	130,000.00	130,000.00	70,000.00	70,000.00
221	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	60,000.00	60,000.00	70,000.00	70,000.00
222	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	111,000.00	111,000.00	110,000.00	110,000.00
223	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	60,000.00	60,000.00	58,200.00	58,200.00
224	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	110,000.00	110,000.00	115,000.00	115,000.00
225	861497	MODIFY SIGNAL AND LIGHTING (LOCATION 1)	LS	1	23,000.00	23,000.00	46,200.00	46,200.00
226	861498	MODIFY SIGNAL AND LIGHTING (LOCATION 2)	LS	1	95,000.00	95,000.00	120,000.00	120,000.00
227	861504	MODIFY LIGHTING AND SIGN ILLUMINATION	LS	1	422,000.00	422,000.00	401,000.00	401,000.00
228	862000A	COMMUNICATION SYSTEM	LS	1	181,000.00	181,000.00	170,000.00	170,000.00
229	999990	MOBILIZATION	LS	1	1,520,400.00	1,520,400.00	1,520,000.00	1,520,000.00
230	066100	DUST CONTROL	LS	1	25,000.00	25,000.00	128,000.00	128,000.00
231	015602	FUNDING AWARENESS SIGN	EA	2	1,200.00	2,400.00	650.00	1,300.00
<b>BASE BID SUBTOTAL</b>						<b>32,828,682.90</b>		<b>34,495,017.12</b>
<b>ITEMS 1 - 231</b>								

**Riverside County Transportation Department  
Summary of Bids**

Advertised: October 21, 2014 (Agenda Item: 3-33)  
Addenda: 1 (1/12/2014), 2 (1/20/2014), 3 (12/3/14), 4 (12/5/2014)  
Bids Open: 2 pm Date: Wednesday, December 10, 2014

**PROJECT:** Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee

**PROJECT NO.** B5-0682, Federal Aid No. STPLN - 5956(234)

ALTERNATE BID SCHEDULE 1 - THE GAS COMPANY		6		7				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
232	510100A (P)	12" WELDED STEEL PIPE CASING (BRIDGE)	LS	1	70,000.00	70,000.00	60,000.00	60,000.00
		<b>ALT. BID SCH 1 SUBTOTAL</b>				<b>70,000.00</b>		<b>60,000.00</b>
		ITEM 232						
ALTERNATE BID SCHEDULE 2 - EASTERN MUNICIPAL WATER DISTRICT		6		7				
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
233	760081A	PERMANENT WATERLINE FACILITIES (LOCATION A AND B)	LS	1	370,000.00	370,000.00	408,000.00	408,000.00
234	760082A	PERMANENT WATERLINE FACILITIES (LOCATION C)	LS	1	320,000.00	320,000.00	162,000.00	162,000.00
		<b>ALT. 1 BID SCH. SUBTOTAL</b>				<b>690,000.00</b>		<b>570,000.00</b>
		ITEMS 233-234						
		<b>PROJECT TOTAL</b>				<b>33,588,682.90</b>		<b>35,125,017.12</b>
		ITEMS 1 - 234						

Riverside County Transportation Department  
Summary of Bids

PROJECT: Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee

Advertised: October 21, 2014 (Agenda Item: 3-33)  
Addenda: 1 (11/2/2014), 2 (11/20/2014), 3 (12/3/14), 4 (12/5/2014)  
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PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

BASE BID ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE
1	170101	DEVELOP WATER SUPPLY	LS	1	30,000.00	30,000.00
2	066016	JUST-IN-TIME TRAINING	LS	1	2,500.00	2,500.00
3	066017A	COURSE OF CONSTRUCTION INSURANCE	LS	1	72,000.00	72,000.00
4	066105A	RESIDENT ENGINEERS OFFICE	LS	1	200,000.00	200,000.00
5	070030	LEAD COMPLIANCE PLAN	LS	1	2,700.00	2,700.00
6	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	10,000.00	10,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	50,000.00	50,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	2,000,000.00	2,000,000.00
9	120116	TYPE II BARRICADE	EA	3	105.00	315.00
10	120120	TYPE III BARRICADE	EA	7	155.00	1,085.00
11	120165	CHANNELIZER (SURFACE MOUNTED)	EA	750	40.00	30,000.00
12	120300	TEMPORARY PAVEMENT MARKER	EA	3,930	3.20	12,576.00
13	128601A	TEMPORARY SIGNAL SYSTEM (LOCATION 1)	LS	1	175,000.00	175,000.00
14	128602A	TEMPORARY SIGNAL SYSTEM (LOCATION 2)	LS	1	175,000.00	175,000.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	10	5,000.00	50,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	47,600	11.00	523,600.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	290	150.00	43,500.00
18	129150	TEMPORARY TRAFFIC SCREEN	LF	47,600	2.25	107,100.00
19	130100	JOB SITE MANAGEMENT	LS	1	100,000.00	100,000.00
20	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	30,000.00	30,000.00
21	130330	STORM WATER ANNUAL REPORT	EA	2	500.00	1,000.00
22	130570	TEMPORARY COVER	SQYD	3,030	4.00	12,120.00
23	130560	TEMPORARY SOIL BINDER	SQYD	174,000	1.00	174,000.00
24	130610	TEMPORARY CHECK DAM	LF	630	3.00	1,890.00
25	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	66	260.00	17,160.00
26	130640	TEMPORARY FIBER ROLL	LF	112,000	2.00	224,000.00
27	130650	TEMPORARY GRAVEL BAG BERM	LF	3,430	6.50	22,295.00
28	130680	TEMPORARY SILT FENCE	LF	14,200	2.50	35,500.00
29	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	12	1,500.00	18,000.00
30	130720	TEMPORARY CONSTRUCTION ROADWAY	SQYD	300	150.00	45,000.00
31	130730	STREET SWEEPING	LS	1	25,000.00	25,000.00
32	130900	TEMPORARY CONCRETE WASHOUT	LS	1	125,000.00	125,000.00
33	130901A	TEMPORARY STREAM CROSSING	LS	1	20,000.00	20,000.00
34	130902A	TEMPORARY CLEAR WATER DIVERSION	LS	1	20,000.00	20,000.00
35	141000	TEMPORARY FENCE (TYPE ESA)	LF	2,610	2.50	6,525.00
36	141120	TREATED WOOD WASTE	LB	8,740	0.50	4,370.00
37	148005	NOISE MONITORING	LS	1	5,000.00	5,000.00
38	150204	ABANDON CULVERT	LF	39	88.00	3,432.00
39	150608	REMOVE CHAIN LINK FENCE	LF	3,630	9.00	32,670.00

Griffith Company  
Montclair, CA 91762

Riverside County Transportation Department  
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PROJECT: Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee

PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

BASE BID (continued)		CONTRACT ITEM		UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE
ITEM NO.	ITEM CODE						
40	150656A	REMOVE TEMPORARY TERMINAL SECTION (TYPE K)		EA	2	1,600.00	3,200.00
41	150661	REMOVE GUARDRAIL		LF	230	18.00	4,140.00
42	150668	REMOVE FLARED END SECTION		EA	15	600.00	9,000.00
43	150711	REMOVE PAINTED TRAFFIC STRIPE		LF	138,000	0.30	41,400.00
44	150712	REMOVE PAINTED PAVEMENT MARKING		SQFT	2,960	2.10	6,216.00
45	150722	REMOVE PAVEMENT MARKER		EA	2,350	0.50	1,175.00
46	150742	REMOVE ROADSIDE SIGN		EA	63	100.00	6,300.00
47	150757	REMOVE SIGN STRUCTURE		EA	2	5,240.00	10,480.00
48	150770	REMOVE ASPHALT CONCRETE PAVEMENT		SQFT	13,600	2.50	34,000.00
49	150801	REMOVE OVERSIDE DRAIN		EA	5	575.00	2,875.00
50	150802A	REMOVE ROCK SLOPE PROTECTION		CY	180	110.00	19,800.00
51	150809	REMOVE CULVERT		LF	1,360	30.00	40,800.00
52	150814	REMOVE DOWNDRAIN		EA	2	1,300.00	2,600.00
53	150820	REMOVE INLET		EA	10	680.00	6,800.00
54	150832	REMOVE RETAINING WALL		CY	2	835.00	1,670.00
55	152390	RELOCATE ROADSIDE SIGN		EA	8	260.00	2,080.00
56	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT		SQYD	98,500	1.25	123,125.00
57	153121	REMOVE CONCRETE		CY	81	135.00	10,935.00
58	153123A	REMOVE CONCRETE (CROSS GUTTER)		SQYD	190	28.00	5,320.00
59	153130	REMOVE CONCRETE CURB		LF	3,730	5.00	18,650.00
60	153140	REMOVE CONCRETE SIDEWALK		SQYD	3,240	11.00	35,640.00
61	153215	REMOVE CONCRETE (CURB AND GUTTER)		LF	4,640	5.00	23,200.00
62	153221	REMOVE CONCRETE BARRIER		LF	380	35.00	13,300.00
63	153229	REMOVE CONCRETE BARRIER (TYPE K)		LF	2,060	5.00	10,300.00
64	155007	CAP MANHOLE		EA	1	3,500.00	3,500.00
65	156585	REMOVE CRASH CUSHION		EA	3	1,500.00	4,500.00
66	157550	BRIDGE REMOVAL		LS	1	250,000.00	250,000.00
67	157561	BRIDGE REMOVAL (PORTION), LOCATION A		LS	1	167,000.00	167,000.00
68	157562	BRIDGE REMOVAL (PORTION), LOCATION B		LS	1	59,000.00	59,000.00
69	160102	CLEARING AND GRUBBING		LS	1	40,000.00	40,000.00
70	190101 (F)	ROADWAY EXCAVATION		CY	165,000	20.00	3,300,000.00
71	192003 (F)	STRUCTURE EXCAVATION (BRIDGE)		CY	3,121	69.00	215,349.00
72	192037 (F)	STRUCTURE EXCAVATION (RETAINING WALL)		CY	3,893	15.00	58,395.00
73	192060 (F)	STRUCTURE EXCAVATION (GROUND ANCHOR WALL)		CY	234	80.00	18,720.00
74	193003 (F)	STRUCTURE BACKFILL (BRIDGE)		CY	2,117	40.00	84,680.00
75	193013 (F)	STRUCTURE BACKFILL (RETAINING WALL)		CY	6,385	40.00	255,400.00
76	193027 (F)	STRUCTURE BACKFILL (GROUND ANCHOR WALL)		CY	26	40.00	1,040.00
77	193031 (F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)		CY	256	160.00	40,960.00
78	193118 (F)	CONCRETE BACKFILL		CY	1.2	1,000.00	1,200.00

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PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

BASE BID (continued)	ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE
79	198010		IMPORTED BORROW	CY	180,000	5.00	900,000.00
80	200114		ROCK BLANKET	SQYD	8,020	55.00	441,100.00
81	200002		ROADSIDE CLEARING	LS	1	5,000.00	5,000.00
82	202037		ORGANIC FERTILIZER	LB	48	3.00	144.00
83	204011A		PLANT (GROUP K) (48" BOX)	EA	16	1,610.00	25,760.00
84	204099A		PLANT ESTABLISHMENT WORK (PER MONTH)	EA	36	1,780.00	64,080.00
85	205035		WOOD MULCH	CY	2.4	50.00	120.00
86	206559		CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	6,000.00	6,000.00
87	206562	(P)	1" REMOTE CONTROL VALVE	EA	1	1,000.00	1,000.00
88	206631		1" WYE STRAINER ASSEMBLY	EA	1	225.00	225.00
89	206762	(P)	30-42 STATION IRRIGATION CONTROLLER (PEDESTAL MOUNTED)	EA	4	19,000.00	76,000.00
90	208304		WATER METER	EA	1	1,600.00	1,600.00
91	208423	(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	1	1,020.00	1,020.00
92	208440	(P)	BACKFLOW PREVENTER ENCLOSURE	EA	1	1,840.00	1,840.00
93	208442	(P)	FLOW SENSOR	EA	1	630.00	630.00
94	208445	(P)	TREE WELL SPRINKLER ASSEMBLY	EA	48	30.00	1,440.00
95	208572	(P)	1" GATE VALVE	EA	5	150.00	750.00
96	208594	(P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,240	2.90	6,496.00
97	208595	(P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	436	3.25	1,417.00
98	208610A	(P-F)	1 1/2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	1,134	6.00	6,804.00
99	208768	(P-F)	12" BITUMINOUS COATED CORRUGATED STEEL PIPE CONDUIT (0.064" THICK)	LF	852	40.00	34,080.00
100	210010		MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	600.00	3,600.00
101	210270		ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	21,300	0.40	8,520.00
102	210300		HYDROMULCH	SQFT	878,000	0.10	87,800.00
103	210420		STRAW	SQFT	878,000	0.15	131,700.00
104	210430		HYDROSEED	SQFT	900,000	0.10	90,000.00
105	210600		COMPOST	SQFT	900,000	0.55	495,000.00
106	260203		CLASS 2 AGGREGATE BASE	CY	5,970	40.00	238,800.00
107	280000		LEAN CONCRETE BASE	CY	7,910	130.00	1,028,300.00
108	390011		PREPAVING INERTIAL PROFILER	LS	1	7,500.00	7,500.00
109	390129		HOT MIX ASPHALT (TYPE C)	TON	9,450	70.00	661,500.00
110	390132		HOT MIX ASPHALT (TYPE A)	TON	7,560	70.00	529,200.00
111	390137		RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	4,770	85.00	405,450.00
112	394053		SHOULDER RUMBLE STRIP (HMA, GROUND-IN INDENTATIONS)	STA	180	55.00	9,900.00
113	394090		PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	61	150.00	9,150.00
114	395000		LIQUID ASPHALT (PRIME COAT)	TON	220	500.00	110,000.00
115	397005		TACK COAT	TON	61	500.00	30,500.00
116	401050		JOINED PLAIN CONCRETE PAVEMENT	CY	20,000	200.00	4,000,000.00
117	401083		SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	56	195.00	10,920.00

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BASE BID (continued)	ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE
	118	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	73,400	3.00	220,200.00
	119	414241	ISOLATION JOINT SEAL (SILICONE)	LF	2,400	3.00	7,200.00
	120	460210 (P)	GROUND ANCHOR (SUBHORIZONTAL)	EA	66	3,280.00	216,480.00
	121	490528 (P)	FURNISH STEEL PILING (HP 14 X 89)	LF	5,348	66.00	352,968.00
	122	490529	DRIVE STEEL PILE (HP 14 X 89)	EA	110	2,390.00	262,900.00
	123	490601	16" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,570	105.00	269,850.00
	124	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,950	165.00	486,750.00
	125	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	73	710.00	51,830.00
	126	500001 (P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	182,740.00	182,740.00
	127	510051 (F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	683	340.00	232,220.00
	128	510053 (F)	STRUCTURAL CONCRETE, BRIDGE	CY	2,835	831.00	2,355,885.00
	129	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	1,953	430.00	839,790.00
	130	510086 (F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	200	850.00	170,000.00
	131	510090 (F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	2,434	950.00	2,312,300.00
	132	510501 (F)	MINOR CONCRETE	CY	51	630.00	32,130.00
	133	510502 (F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	114	2,690.00	306,660.00
	134	511036 (F)	ARCHITECTURAL SURFACE (BARRIER)	SQFT	1,601	4.00	6,404.00
	135	511064 (F)	FRACTURED RIB TEXTURE	SQFT	18,037	11.00	198,407.00
	136	511106	DRILL AND BOND DOWEL	LF	96	135.00	12,960.00
	137	519100 (P)	JOINT SEAL (MR 27)	LF	184	117.00	21,528.00
	138	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	1,107,234	1.25	1,384,042.50
	139	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	329,055	1.25	411,318.75
	140	520107 (P-F)	BAR REINFORCING STEEL (BOX CULVERT)	LB	497,561	1.25	621,951.25
	141	530100	SHOTCRETE	CY	83	855.00	70,965.00
	142	560218 (F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	55,930	3.00	167,790.00
	143	560219 (F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	55,930	0.50	27,965.00
	144	560244	FURNISH LAMINATED PANEL SIGN (1"-TYPE A)	SQFT	480	9.00	4,410.00
	145	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,050	9.00	9,450.00
	146	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	430	9.00	3,870.00
	147	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	200	12.00	2,400.00
	148	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	220	12.00	2,640.00
	149	562004	METAL (RAIL MOUNTED SIGN)	LB	160	11.00	1,760.00
	150	566011	ROADSIDE SIGN - ONE POST	EA	110	175.00	19,250.00
	151	566012	ROADSIDE SIGN - TWO POST	EA	10	225.00	2,250.00
	152	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	3	150.00	450.00
	153	568015	INSTALL SIGN (MAST-ARM HANGER METHOD)	EA	9	250.00	2,250.00
	154	568023	INSTALL ROADSIDE SIGN (LAMINATED WOOD BOX POST)	EA	2	250.00	500.00
	155	620100 (P)	18" ALTERNATIVE PIPE CULVERT	LF	1,571	135.00	212,085.00
	156	620140 (P)	24" ALTERNATIVE PIPE CULVERT	LF	399	130.00	51,870.00

Griffith Company  
Montclair, CA 91762

**Riverside County Transportation Department  
Summary of Bids**

**PROJECT:** Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee

**Advertised:** October 21, 2014 (Agenda Item: 3-33)  
**Addenda:** 1(11/12/2014), 2(11/20/2014), 3(12/3/14), 4(12/5/2014)  
**Bids Open:** 2 pm **Date:** Wednesday, December 10, 2014

**PROJECT NO. B5-0682, Federal Aid No. STPLN - 5956(234)**

BASE BID (continued)		Griffith Company Montclair, CA 91762		8		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE
157	620184A (P)	33" ALTERNATIVE PIPE CULVERT	LF	13	255.00	3,315.00
158	650014 (P)	18" REINFORCED CONCRETE PIPE	LF	167	145.00	24,215.00
159	650018 (P)	24" REINFORCED CONCRETE PIPE	LF	1,307	140.00	182,980.00
160	650022 (P)	30" REINFORCED CONCRETE PIPE	LF	28	245.00	6,860.00
161	650026 (P)	36" REINFORCED CONCRETE PIPE	LF	180	195.00	35,100.00
162	700617	DRAINAGE INLET MARKER	EA	9	55.00	495.00
163	703233	GRADED LINE DRAIN	LF	70	240.00	16,800.00
164	705311	18" ALTERNATIVE FLARED END SECTION	EA	4	910.00	3,640.00
165	705315	24" ALTERNATIVE FLARED END SECTION	EA	3	1,030.00	3,090.00
166	707117	36" PRECAST CONCRETE PIPE INLET	LF	33	420.00	13,860.00
167	707217	36" PRECAST CONCRETE PIPE MANHOLE	LF	52	275.00	14,300.00
168	721013 (F)	ROCK SLOPE PROTECTION (1/4T, METHOD B)	CY	259	130.00	33,670.00
169	721015 (F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B)	CY	548	130.00	71,240.00
170	721028 (F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B)	CY	143	130.00	18,590.00
171	721430	CONCRETE (CHANNEL LINING)	CY	390	545.00	212,550.00
172	721431	CONCRETE (CONCRETE APRON)	CY	7	770.00	5,390.00
173	729011 (P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	1,233	11.00	13,563.00
174	730070	DETECTABLE WARNING SURFACE	SQFT	52	50.00	2,600.00
175	730020	MINOR CONCRETE (CURB)	CY	310	455.00	141,050.00
176	730040	MINOR CONCRETE (GUTTER)	LF	110	64.00	7,040.00
177	730045	MINOR CONCRETE (GUTTER)	CY	40	415.00	16,600.00
178	731507	MINOR CONCRETE (GUTTER DEPRESSION)	CY	21	585.00	12,285.00
179	731511	MINOR CONCRETE (ISLAND PAVING)	CY	3	525.00	1,575.00
180	731521	MINOR CONCRETE (SIDEWALK)	CY	180	390.00	70,200.00
181	731623	MINOR CONCRETE (CURB RAMP)	CY	15	580.00	8,700.00
182	750001 (P-F)	MISCELLANEOUS IRON AND STEEL	LB	16,326	1.25	20,407.50
183	750501 (P-F)	MISCELLANEOUS METAL (BRIDGE)	LS	6,757	2.75	18,581.75
184	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM	LS	1	360,000.00	360,000.00
185	800103	TEMPORARY FENCE (TYPE CL-6)	LF	4,070	8.40	34,188.00
186	800310 (P)	CHAIN LINK FENCE (TYPE CL-3.5)	LF	574	14.00	8,036.00
187	800360 (P)	CHAIN LINK FENCE (TYPE CL-6)	LF	3,829	20.00	76,580.00
188	802520 (P)	6' CHAIN LINK GATE (TYPE CL-6)	EA	4	720.00	2,880.00
189	802620 (P)	16' CHAIN LINK GATE (TYPE CL-6)	EA	1	1,920.00	1,920.00
190	820107	DELINEATOR (CLASS 1)	EA	96	20.00	1,920.00
191	832005 (P)	MIDWEST GUARDRAIL SYSTEM	LF	1,934	28.00	54,152.00
192	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	990	60.00	59,400.00
193	833000 (P-F)	METAL RAILING	LF	603	225.00	135,675.00
194	833077	PEDESTRIAN BARRICADE	EA	3	500.00	1,500.00
195	833142 (F)	CONCRETE BARRIER (TYPE 26 MODIFIED)	LF	345	220.00	75,900.00

**Riverside County Transportation Department**  
**Summary of Bids**

**PROJECT:** Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee

**Advertised:** October 21, 2014 (Agenda Item: 3-33)  
**Addenda:** 1(11/12/2014), 2(11/20/2014), 3(12/3/14), 4(12/5/2014)  
**Bids Open:** 2 pm **Date:** Wednesday, December 10, 2014

**PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)**

BASE BID (continued)		Griffith Company Montclair, CA 91762		8		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE
196	839521 (P-F)	CABLE RAILING	LF	203	50.00	10,150.00
197	839543 (P)	TRANSITION RAILING (TYPE WB-31)	EA	6	3,510.00	21,060.00
198	839576	END CAP (TYPE A)	EA	1	300.00	300.00
199	839578	END CAP (TYPE TC)	EA	6	81.00	486.00
200	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	10	690.00	6,900.00
201	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	8	4,690.00	37,520.00
202	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	7	3,010.00	21,070.00
203	839701	CONCRETE BARRIER (TYPE 60)	LF	81	75.00	6,075.00
204	839703	CONCRETE BARRIER (TYPE 60C)	LF	170	95.00	16,150.00
205	839704	CONCRETE BARRIER (TYPE 60D)	LF	130	70.00	9,100.00
206	839709	CONCRETE BARRIER (TYPE 60GE)	LF	380	265.00	100,700.00
207	839717 (F)	CONCRETE BARRIER (TYPE 732 MODIFIED)	LF	781	105.00	82,005.00
208	839726 (F)	CONCRETE BARRIER (TYPE 736A)	LF	724	93.00	67,332.00
209	839727 (F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	89	152.00	13,528.00
210	839729A (F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	LF	505	95.00	47,975.00
211	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	2,280	2.50	5,700.00
212	840501	THERMOPLASTIC TRAFFIC STRIPE	LF	123,000	0.20	24,600.00
213	840656	PAINT PAVEMENT MARKING (2-COAT)	LF	201,000	0.20	40,200.00
214	840666	PAINT PAVEMENT MARKING (2-COAT)	SQFT	3,600	2.00	7,200.00
215	850101 (P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,636	1.00	2,636.00
216	850111 (P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,496	2.00	4,992.00
217	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	20,000.00	20,000.00
218	860251 (P)	SIGNAL AND LIGHTING (LOCATION 1)	LS	1	100,000.00	100,000.00
219	860252 (P)	SIGNAL AND LIGHTING (LOCATION 2)	LS	1	100,000.00	100,000.00
220	860402 (P)	LIGHTING (CITY STREET)	LS	1	100,000.00	100,000.00
221	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	75,000.00	75,000.00
222	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	120,000.00	120,000.00
223	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	60,000.00	60,000.00
224	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	125,000.00	125,000.00
225	861497	MODIFY SIGNAL AND LIGHTING (LOCATION 1)	LS	1	20,000.00	20,000.00
226	861498	MODIFY SIGNAL AND LIGHTING (LOCATION 2)	LS	1	130,000.00	130,000.00
227	861504	MODIFY LIGHTING AND SIGN ILLUMINATION	LS	1	430,000.00	430,000.00
228	862000A	COMMUNICATION SYSTEM	LS	1	250,000.00	250,000.00
229	999990	MOBILIZATION	LS	1	1,520,400.00	1,520,400.00
230	066100	DUST CONTROL	LS	1	110,000.00	110,000.00
231	015602	FUNDING AWARENESS SIGN	EA	2	1,650.00	3,300.00
<b>BASE BID SUBTOTAL</b>						<b>35,771,080.75</b>
<b>ITEMS 1 - 231</b>						

Riverside County Transportation Department  
Summary of Bids

Advertised: October 21, 2014 (Agenda Item: 3-33)  
Addenda: 1 (11/12/2014), 2 (11/20/2014), 3 (12/3/14), 4 (12/5/2014)  
Bids Open: 2 pm Date: Wednesday, December 10, 2014

PROJECT: Interstate 215 at Newport Road Interchange Improvements  
in the City of Menifee

PROJECT No. B5-0682, Federal Aid No. STPLN - 5956(234)

ALTERNATE BID SCHEDULE 1 - THE GAS COMPANY	8							
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	Griffith Company Montclair, CA 91762	
232	510100A (P)	12" WELDED STEEL PIPE CASING (BRIDGE)	LS	1	45,000.00	45,000.00		
		<b>ALT. BID SCH 1 SUBTOTAL</b>				<b>45,000.00</b>		
		<b>ITEM 232</b>						
ALTERNATE BID SCHEDULE 2 - EASTERN MUNICIPAL WATER DISTRICT	8							
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	Griffith Company Montclair, CA 91762	
233	760081A	PERMANENT WATERLINE FACILITIES (LOCATION A AND B)	LS	1	310,000.00	310,000.00		
234	760082A	PERMANENT WATERLINE FACILITIES (LOCATION C)	LS	1	125,000.00	125,000.00		
		<b>ALT. 1 BID SCH. SUBTOTAL</b>				<b>435,000.00</b>		
		<b>ITEMS 233-234</b>						
		<b>PROJECT TOTAL</b>				<b>36,251,080.75</b>		
		<b>ITEMS 1 - 234</b>						

**Riverside County Transportation Department**  
**Bid Evaluation**

**PROJECT:** Interstate 215 at Newport Road Interchange Improvements  
 in the City of Menifee  
**PROJECT No. B5-0682, Federal Aid No. STPLN - 6956(234)**

Advised: October 21, 2014 Agenda Item No. 3-33  
 Bids Opened: 2:00 pm Date: December 10, 2014  
 Estimated Award: February 10, 2015

Project Manager: Cindi Wachi

County's Estimate:	Base Bid :	\$ 25,694,694.00
	Alt. 1 Bid Sch:	\$ 62,800.00
	Alt. 2 Bid Sch:	\$ 414,800.00
	<b>Total (Base Bid + Alt. 1 &amp; 2):</b>	<b>\$ 26,172,294.00</b>

BIDDING CONTRACTORS	BIDS	DIFFERENCE	
		AMOUNT	%
1 Ames Construction, Inc. Corona, CA 92880	Base Bid : \$ 30,433,024.15 Alt. 1 Bid Sch: \$ 70,000.00 Alt. 2 Bid Sch: \$ 630,000.00 <b>Total (Base Bid + Alt. 1 &amp; 2): \$ 31,133,024.15</b>	\$ 4,738,330.15 \$ 7,200.00 \$ 215,200.00 <b>\$ 4,960,730.15</b>	18.44% 1.74% 51.88% <b>18.95%</b>
2 Riverside Construction Co. Riverside, CA 92502	Base Bid : \$ 31,123,561.25 Alt. 1 Bid Sch: \$ 50,000.00 Alt. 2 Bid Sch: \$ 560,000.00 <b>Total (Base Bid + Alt. 1 &amp; 2): \$ 31,733,561.25</b>	\$ 5,428,867.25 \$ (12,800.00) \$ 145,200.00 <b>\$ 5,561,267.25</b>	21.13% -3.09% 35.00% <b>21.25%</b>
3 MCM Construction, Inc. North Highlands, CA 95660	Base Bid : \$ 31,482,969.00 Alt. 1 Bid Sch: \$ 62,000.00 Alt. 2 Bid Sch: \$ 650,000.00 <b>Total (Base Bid + Alt. 1 &amp; 2): \$ 32,194,969.00</b>	\$ 5,788,275.00 \$ (800.00) \$ 587,200.00 <b>\$ 6,022,675.00</b>	22.53% -0.19% 141.56% <b>23.01%</b>
4 Skanska USA Civil West CA Dist Riverside, CA 92509	Base Bid : \$ 32,204,191.00 Alt. 1 Bid Sch: \$ 73,000.00 Alt. 2 Bid Sch: \$ 461,000.00 <b>Total (Base Bid + Alt. 1 &amp; 2): \$ 32,738,191.00</b>	\$ 6,509,497.00 \$ 10,200.00 \$ 46,200.00 <b>\$ 6,565,897.00</b>	25.33% 2.46% 11.14% <b>25.09%</b>
5 USS Cal Builders Stanton, CA 90680	Base Bid : \$ 32,236,513.20 Alt. 1 Bid Sch: \$ 50,000.00 Alt. 2 Bid Sch: \$ 796,000.00 <b>Total (Base Bid + Alt. 1 &amp; 2): \$ 33,082,513.20</b>	\$ 6,541,819.20 \$ (12,800.00) \$ 381,200.00 <b>\$ 6,910,219.20</b>	25.46% -3.09% 91.90% <b>26.40%</b>
6 Flatiron West, Inc. San Marcos, CA 92078	Base Bid : \$ 32,828,682.90 Alt. 1 Bid Sch: \$ 70,000.00 Alt. 2 Bid Sch: \$ 690,000.00 <b>Total (Base Bid + Alt. 1 &amp; 2): \$ 33,588,682.90</b>	\$ 7,133,988.90 \$ 7,200.00 \$ 275,200.00 <b>\$ 7,416,388.90</b>	27.76% 1.74% 66.35% <b>28.34%</b>
7 ORTIZ Irvine, CA 92618	Base Bid : \$ 34,495,017.12 Alt. 1 Bid Sch: \$ 60,000.00 Alt. 2 Bid Sch: \$ 570,000.00 <b>Total (Base Bid + Alt. 1 &amp; 2): \$ 35,125,017.12</b>	\$ 8,800,323.12 \$ (2,800.00) \$ 155,200.00 <b>\$ 8,952,723.12</b>	34.25% -0.68% 37.42% <b>34.21%</b>
8 Griffith Company Montclair, CA 91762	Base Bid : \$ 35,771,080.75 Alt. 1 Bid Sch: \$ 45,000.00 Alt. 2 Bid Sch: \$ 435,000.00 <b>Total (Base Bid + Alt. 1 &amp; 2): \$ 36,251,080.75</b>	\$ 10,076,386.75 \$ (17,800.00) \$ 20,200.00 <b>\$ 10,078,786.75</b>	39.22% -4.29% 4.87% <b>38.51%</b>
<b>Average Bid</b>	Base Bid: \$ 32,571,879.92 Alt. 1 Bid Sch: \$ 60,000.00 Alt. 2 Bid Sch: \$ 599,000.00 <b>Total (Base Bid Sch. 1 + Sch. 2): \$ 33,230,879.92</b>	\$ 6,877,185.92 \$ (354,800.00) \$ 599,000.00 <b>\$ 7,058,585.92</b>	26.77% -85.54%  <b>26.97%</b>

LOW BID / AVERAGE BID VS. ENGINEER ESTIMATE COMPARISONS (Total Base Bid + Alternate 1 & 2)			
Low Bidder Comparison:	\$ 4,960,730.15	19.0%	ABOVE
Average Bid Comparison:	\$ 7,058,585.92	27.0%	ABOVE

LOW BID VS. ENGINEER ESTIMATE EVALUATION			
It is desired that the lowest responsible bid be as close as possible to the engineer's estimate. The target range for the low responsive and responsible bid is between 10% below the engineer's estimate and 5% over the engineer's estimate. Bids outside of this range should be evaluated.	5% Above:	\$ 27,480,908.70	
	10% Below:	\$ 23,555,064.60	Low Bid: \$ 31,133,024.15
			Is the Low Bid Within Standard Range: NO

**EVALUATION COMMENTS**  
 A total of eight responsive bids were submitted for this project. The bids submitted range from \$31,133,024 to \$36,251,081. All received bids were higher than the engineer's estimate.

The Engineer's estimate (as revised by Addenda) was \$26,172,294. The apparent low bidder is Ames Construction, Inc. (Ames) from Corona, CA, Their bid is \$4,960,730 (18.95%) above the Engineer's estimate.

Ames is currently working on Clay Street grade separation project and their performance is considered satisfactory. Therefore no new reference check performed to evaluate their responsibility.

No bid error found in Ames.'s proposal during the bids review.

Ames bid the following construction bid items significantly different (below/above) from the Engineer's estimate:

Bid Item #	Item Description	Engineer's Estimate	Average Cost	Ames	% Difference from the Eng. Estimate	
1	2 JUST-IN-TIME TRAINING	1,500.00	12,062.50	10,000.00	567%	Significantly ABOVE the Engineer's Estimate
2	4 RESIDENT ENGINEERS OFFICE	200,000.00	163,125.00	100,000.00	-50%	BELOW the Engineer's Estimate
3	8 TRAFFIC CONTROL SYSTEM	75,000.00	515,452.50	200,000.00	167%	Significantly ABOVE the Engineer's Estimate
4	22 TEMPORARY COVER	9,090.00	11,552.00	18,180.00	100%	Significantly ABOVE the Engineer's Estimate
5	31 STREET SWEEPING	40,000.00	86,250.00	70,000.00	75%	Significantly ABOVE the Engineer's Estimate
6	34 TEMPORARY CLEAR WATER DIVERSION	10,000.00	55,625.00	20,000.00	100%	Significantly ABOVE the Engineer's Estimate
7	36 TREATED WOOD WASTE	6,555.00	4,151.00	2,185.00	-67%	Significantly BELOW the Engineer's Estimate
8	37 NOISE MONITORING	5,000.00	7,062.50	1,000.00	-80%	Significantly BELOW the Engineer's Estimate
9	40 REMOVE TEMPORARY TERMINAL SECTION (TYPE K)	20.00	3,200.00	500.00	2400%	Significantly ABOVE the Engineer's Estimate

10	41	REMOVE GUARDRAIL	2,300.00	4,140.00	4,600.00	100%	Significantly ABOVE the Engineer's Estimate
11	44	REMOVE PAINTED PAVEMENT MARKING	4,440.00	8,900.00	10,360.00	133%	Significantly ABOVE the Engineer's Estimate
12	50	REMOVE ROCK SLOPE PROTECTION	54,000.00	8,862.50	9,900.00	-82%	BELOW the Engineer's Estimate
13	52	REMOVE DOWNDRAIN	1,200.00	1,975.00	3,000.00	150%	Significantly ABOVE the Engineer's Estimate
14	61	REMOVE CONCRETE (CURB AND GUTTER)	46,400.00	27,695.00	23,200.00	-50%	BELOW the Engineer's Estimate
15	71	STRUCTURE EXCAVATION (BRIDGE)	202,865.00	313,660.00	468,150.00	131%	Significantly ABOVE the Engineer's Estimate
16	79	IMPORTED BORROW	1,260,000.00	840,825.00	90,000.00	-93%	BELOW the Engineer's Estimate
17	89	30-42 STATION IRRIGATION CONTROLLER (PEDESTAL	20,000.00	43,750.00	48,000.00	140%	Significantly ABOVE the Engineer's Estimate
18	101	ROLLED EROSION CONTROL PRODUCT (NETTING)	127,800.00	15,975.00	35,145.00	-73%	BELOW the Engineer's Estimate
19	105	COMPOST	225,000.00	433,125.00	450,000.00	100%	Significantly ABOVE the Engineer's Estimate
20	117	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	5,040.00	10,367.00	11,200.00	122%	Significantly ABOVE the Engineer's Estimate
21	126	PRESTRESSING CAST-IN-PLACE CONCRETE	86,201.00	174,467.50	200,000.00	132%	Significantly ABOVE the Engineer's Estimate
22	134	ARCHITECTURAL SURFACE (BARRIER)	19,212.00	40,425.00	40,025.00	108%	Significantly ABOVE the Engineer's Estimate
23	135	FRACTURED RIB TEXTURE	180,370.00	152,187.00	72,148.00	-60%	BELOW the Engineer's Estimate
24	177	MINOR CONCRETE (GUTTER)	1,600.00	18,960.00	15,000.00	838%	Significantly ABOVE the Engineer's Estimate
25	184	BRIDGE DECK DRAINAGE SYSTEM	55,000.00	261,750.00	425,000.00	673%	Significantly ABOVE the Engineer's Estimate
26	212	THERMOPLASTIC TRAFFIC STRIPE	18,450.00	24,754.00	36,900.00	100%	Significantly ABOVE the Engineer's Estimate
27	214	PAINT PAVEMENT MARKING (2-COAT)	3,600.00	8,122.00	10,800.00	200%	Significantly ABOVE the Engineer's Estimate
28	230	DUST CONTROL	5,000.00	72,250.00	20,000.00	300%	Significantly ABOVE the Engineer's Estimate
29	231	FUNDING AWARENESS SIGN	1,000.00	4,750.00	5,000.00	400%	Significantly ABOVE the Engineer's Estimate
Total			2,666,643.00		2,400,293.00		

#### EVALUATION COMMENTS (CONTINUED)

As seen in the table totals above, these 29 out of 231 bid items are significantly above and below the Engineer's Estimate. PM and CM's attention is directed toward these items to be extra vigilant when CCO is required.

#### LARGE PARTICIPATING BID ITEMS:

The following 17 bid items out of the 231 items contribute to 63% of the total project cost bid by Ames:

Bid Item	Item Description	Engineer's Estimate	Average Cost	Ames	% of Project Total Cost		
1	70	ROADWAY EXCAVATION	1,650,000.00	2,124,375.00	2,640,000.00	8.7%	60% ABOVE the Engineer's Estimate
2	71	STRUCTURE EXCAVATION (BRIDGE)	202,865.00	313,660.00	468,150.00	1.5%	130% ABOVE the Engineer's Estimate
3	80	ROCK BLANKET	360,900.00	735,835.00	521,300.00	1.7%	44.4% ABOVE the Engineer's Estimate
4	107	LEAN CONCRETE BASE	711,900.00	1,055,985.00	1,067,850.00	3.5%	50% ABOVE the Engineer's Estimate
5	109	HOT MIX ASPHALT (TYPE C)	708,750.00	833,962.50	869,400.00	2.9%	22.7% ABOVE the Engineer's Estimate
6	110	HOT MIX ASPHALT (TYPE A)	756,000.00	667,170.00	756,000.00	2.5%	42.9% ABOVE the Engineer's Estimate
7	116	JOINTED PLAIN CONCRETE PAVEMENT	2,100,000.00	4,075,000.00	3,900,000.00	12.8%	85.7% ABOVE the Engineer's Estimate
8	124	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	265,500.00	403,044.00	472,000.00	1.6%	4% ABOVE the Engineer's Estimate
9	128	STRUCTURAL CONCRETE, BRIDGE	2,128,250.00	2,551,500.00	2,211,300.00	7.3%	4% ABOVE the Engineer's Estimate
10	129	STRUCTURAL CONCRETE, RETAINING WALL	927,675.00	852,484.50	781,200.00	2.6%	15.8% BELOW the Engineer's Estimate
11	131	STRUCTURAL CONCRETE, BOX CULVERT	1,095,300.00	1,781,384.00	1,290,020.00	4.2%	17.8% ABOVE the Engineer's Estimate
12	138	BAR REINFORCING STEEL (BRIDGE)	1,107,234.00	1,152,907.00	1,328,681.00	4.4%	60% ABOVE the Engineer's Estimate
13	140	BAR REINFORCING STEEL (BOX CULVERT)	373,170.75	487,609.78	522,439.05	1.7%	40% ABOVE the Engineer's Estimate
14	184	BRIDGE DECK DRAINAGE SYSTEM	55,000.00	261,750.00	425,000.00	1.4%	672.7% ABOVE the Engineer's Estimate
15	227	MODIFY LIGHTING AND SIGN ILLUMINATION	400,000.00	396,625.00	400,000.00	1.3%	same as Engineer's Estimate
16	229	MOBILIZATION	1,520,400.00	1,480,300.00	1,520,400.00	5.0%	same as Engineer's Estimate
					19,173,740.05	63%	

Total Project Cost (Base Bid) 30,433,024.15

#### Alternate Bid Schedules:

There were two alternate bid Schedule included in the bid. Alternate bid Schedule 1 belongs to Southern California Gas Company and Alternate bid Schedule 2 belongs to EVMWD. Both owners has confirmed their concurrence with the bid prices proposed by Ames, therefore both Alternate Bid Schedules will be included in contract along with the Base Bid.

#### Debarment:

Ames and all sub-contractors were checked, and there has been no 'debarment' found for any of them.

#### DBE Goal:

The DBE goal for this project was set at 3.0%. Ames did not provide Exhibit 15-G or Good Faith Effort 15-H with their bid, however they provided the required documents before 4:00 p.m. on Tuesday, December 16, 2014 which was the deadline to provide such documentations. Ames Construction has met and exceeded the DBE goal.

#### Un Balance Bid Review:

Each bid item was looked at carefully, their bid has several bid items which are below and above the Engineer's estimate pricing. However the overall bid is 19% above the Engineer's estimate but this is the lowest among all the bidders. Even though the costs of some bid items are considerably higher than the Eng'r's Estimate the overall effect on the total project cost is not that significant. There are no bid items where the contractor can take advantage of front loading. Therefore the bid is seems acceptable to the County. Project Manager and Resident Engineer are advised to be extra vigilant about the bid items which are significantly higher than the Engineer's Estimate when construction change orders are required.

#### Bid Irregularities:

There were no bid Irregularities found on any of the received bids.

#### Iran Contracting Act:

Ames and all subcontractors were checked on the Department of General Services Procurement Division list and none of the name found in that list.

#### Partial Payment Restrictions:

The "Partial Payments" special provision was included for this project. Since Ames did not bid any of those items above the maximum listed price on page 7 of Special Provisions, therefore partial payment restriction does not apply.

Ames is responsive and responsible contractor. This contract will be awarded to Ames in the total amount of \$31,133,024.15 wich includes the totals for the All bid schedules."

-SB

County of Riverside Contract No. \_\_\_\_\_

**Contract**

**Interstate 215 at Newport Road**

**Interchange Improvements**

**in the City of Menifee**

**Project No. B5-0682**

**Federal Aid No. STPLN -5956 (234)**

THIS CONTRACT, made and concluded, in duplicate as of the date set forth below, between the County of Riverside, party of the first part, and **Ames Construction, Inc.** Contractor, party of the second part.

**ARTICLE I:**

WITNESSETH, that for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the said party of the first part, and under the conditions expressed in the two bonds, bearing even date with these presents, and hereunto annexed, the said party of the second part agrees with the said party of the first part, at his own proper cost and expense, to do all the work and furnish all the materials, except such as are mentioned in the specifications to be furnished by said party of the first part, necessary to construct and complete in a good, workmanlike and substantial manner and to the satisfaction of the County of Riverside, the work described in the Special Provisions and the Project Plans described below, including any addenda No. **1,2,3 and 4** issued thereto, and also in conformance with the California Department of Transportation Standard Plans, dated 2010 the Standard Specifications, dated 2010 and the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished, which said Special Provisions, Project Plans, Standard Plans, Standard Specifications, and Labor Surcharge and Equipment Rental Rates are hereby specially referred to and by such reference made a part hereof.

The work to be done is shown on Plans entitled **Interstate 215 at Newport Road, Interchange Improvements, in the City of Menifee, Project No. B5-0682, Federal Aid No. STPLN- 5956(234)**, Plan number **208/310-784**, approved **April 25, 2014**, on file with the County Surveyor, which said project plans are hereby made a part of this Contract.

**ARTICLE II:**

The said party of the first part hereby promises and agrees with the said Contractor to employ, and does hereby employ, the said Contractor to provide the materials and to do the work according to the terms and conditions herein contained and referred to, for the prices hereinafter set forth, and hereby contracts to pay the same at the time, in the manner and upon the conditions herein set forth; and the said parties for themselves, their heirs, executors, administrators, successors and assigns, do hereby agree to the full performance of the covenants herein contained.

**ARTICLE III:**

The State general prevailing wage rates determined by the Director of Industrial Relations are hereby made a part of this contract. It is further expressly agreed by and between the parties hereto that should there be any conflict between the terms of this instrument and the bid or proposal of said Contractor, then this instrument shall control and nothing herein shall be considered as an acceptance of the said terms of said proposal conflicting herewith.

**ARTICLE IV:**

By my signature hereunder, as Contractor, I certify that I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for worker's compensation or to undertake self insurance in conformance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.

**ARTICLE V:**

And the said Contractor agrees to receive and accept the following prices as full compensation for furnishing all materials and for doing all the work contemplated and embraced in this Contract; also for all loss or damage, arising out of the nature of the work aforesaid, or from the action of the elements, or from any unforeseen difficulties or obstructions which may arise or be encountered in the prosecution of the work until its acceptance by the County of Riverside, and for all risks of every description connected with the work; also for all expenses incurred by or in consequence of the suspension or discontinuance of work and for well and faithfully completing the work, and the whole thereof, in the manner and according to the plans and specifications, and the requirements of the Engineer under them, to wit:

**Interstate 215 at Newport Road  
Interchange Improvements  
in the City of Menifee**

**Project No. B5-0682  
Federal Aid No. STPLN- 5956(234)**

**Contract**

**BASE BID**

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
1	170101	DEVELOP WATER SUPPLY	LS	1	30,000.00	30,000.00
2	066016	JUST-IN-TIME TRAINING	LS	1	10,000.00	10,000.00
3	066017A	COURSE OF CONSTRUCTION INSURANCE	LS	1	72,000.00	72,000.00
4	066105A	RESIDENT ENGINEERS OFFICE	LS	1	100,000.00	100,000.00
5	070030	LEAD COMPLIANCE PLAN	LS	1	5,000.00	5,000.00
6	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	10,000.00	10,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	20,000.00	20,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	200,000.00	200,000.00
9	120116	TYPE II BARRICADE	EA	3	150.00	450.00
10	120120	TYPE III BARRICADE	EA	7	250.00	1,750.00
11	120165	CHANNELIZER (SURFACE MOUNTED)	EA	750	35.00	26,250.00
12	120300	TEMPORARY PAVEMENT MARKER	EA	3,930	5.00	19,650.00
13	128601A	TEMPORARY SIGNAL SYSTEM (LOCATION 1)	LS	1	90,000.00	90,000.00
14	128602A	TEMPORARY SIGNAL SYSTEM (LOCATION 2)	LS	1	100,000.00	100,000.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	10	5,000.00	50,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	47,600	10.00	476,000.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	290	300.00	87,000.00
18	129150	TEMPORARY TRAFFIC SCREEN	LF	47,600	2.00	95,200.00
19	130100	JOB SITE MANAGEMENT	LS	1	50,000.00	50,000.00
20	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	30,000.00	30,000.00
21	130330	STORM WATER ANNUAL REPORT	EA	2	2,000.00	4,000.00
22	130570	TEMPORARY COVER	SQYD	3,030	6.00	18,180.00
23	130560	TEMPORARY SOIL BINDER	SQYD	174,000	0.11	19,140.00

**Contract (continued)**

**BASE BID (continued)**

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
24	130610	TEMPORARY CHECK DAM	LF	630	5.00	3,150.00
25	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	66	200.00	13,200.00
26	130640	TEMPORARY FIBER ROLL	LF	112,000	2.00	224,000.00
27	130650	TEMPORARY GRAVEL BAG BERM	LF	3,430	5.00	17,150.00
28	130680	TEMPORARY SILT FENCE	LF	14,200	2.00	28,400.00
29	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	12	2,500.00	30,000.00
30	130720	TEMPORARY CONSTRUCTION ROADWAY	SQYD	300	60.00	18,000.00
31	130730	STREET SWEEPING	LS	1	70,000.00	70,000.00
32	130900	TEMPORARY CONCRETE WASHOUT	LS	1	35,000.00	35,000.00
33	130901A	TEMPORARY STREAM CROSSING	LS	1	10,000.00	10,000.00
34	130902A	TEMPORARY CLEAR WATER DIVERSION	LS	1	20,000.00	20,000.00
35	141000	TEMPORARY FENCE (TYPE ESA)	LF	2,610	3.50	9,135.00
36	141120	TREATED WOOD WASTE	LB	8,740	0.25	2,185.00
37	148005	NOISE MONITORING	LS	1	1,000.00	1,000.00
38	150204	ABANDON CULVERT	LF	39	40.00	1,560.00
39	150608	REMOVE CHAIN LINK FENCE	LF	3,630	5.00	18,150.00
40	150658A	REMOVE TEMPORARY TERMINAL SECTION (TYPE K)	EA	2	500.00	1,000.00
41	150661	REMOVE GUARDRAIL	LF	230	20.00	4,600.00
42	150668	REMOVE FLARED END SECTION	EA	15	350.00	5,250.00
43	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	138,000	0.50	69,000.00
44	150712	REMOVE PAINTED PAVEMENT MARKING	SQFT	2,960	3.50	10,360.00
45	150722	REMOVE PAVEMENT MARKER	EA	2,350	1.00	2,350.00
46	150742	REMOVE ROADSIDE SIGN	EA	63	150.00	9,450.00
47	150757	REMOVE SIGN STRUCTURE	EA	2	7,000.00	14,000.00
48	150770	REMOVE ASPHALT CONCRETE PAVEMENT	SQFT	13,600	2.00	27,200.00
49	150801	REMOVE OVERSIDE DRAIN	EA	5	400.00	2,000.00
50	150802A	REMOVE ROCK SLOPE PROTECTION	CY	180	55.00	9,900.00
51	150809	REMOVE CULVERT	LF	1,360	28.00	38,080.00
52	150814	REMOVE DOWNDRAIN	EA	2	1,500.00	3,000.00

## Contract (continued)

### BASE BID (continued)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
53	150820	REMOVE INLET	EA	10	750.00	7,500.00
54	150832	REMOVE RETAINING WALL	CY	2	500.00	1,000.00
55	152390	RELOCATE ROADSIDE SIGN	EA	8	350.00	2,800.00
56	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	98,500	1.50	147,750.00
57	153121	REMOVE CONCRETE	CY	81	150.00	12,150.00
58	153123A	REMOVE CONCRETE (CROSS GUTTER)	SQYD	190	20.00	3,800.00
59	153130	REMOVE CONCRETE CURB	LF	3,730	5.00	18,650.00
60	153140	REMOVE CONCRETE SIDEWALK	SQYD	3,240	7.00	22,680.00
61	153215	REMOVE CONCRETE (CURB AND GUTTER)	LF	4,640	5.00	23,200.00
62	153221	REMOVE CONCRETE BARRIER	LF	380	25.00	9,500.00
63	153229	REMOVE CONCRETE BARRIER (TYPE K)	LF	2,060	7.00	14,420.00
64	155007	CAP MANHOLE	EA	1	4,000.00	4,000.00
65	156585	REMOVE CRASH CUSHION	EA	3	250.00	750.00
66	157550	BRIDGE REMOVAL	LS	1	170,000.00	170,000.00
67	157561	BRIDGE REMOVAL (PORTION), LOCATION A	LS	1	120,000.00	120,000.00
68	157562	BRIDGE REMOVAL (PORTION), LOCATION B	LS	1	110,000.00	110,000.00
69	160102	CLEARING AND GRUBBING	LS	1	40,000.00	40,000.00
70	190101(F)	ROADWAY EXCAVATION	CY	165,000	16.00	2,640,000.00
71	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	3,121	150.00	468,150.00
72	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	3,893	25.00	97,325.00
73	192060(F)	STRUCTURE EXCAVATION (GROUND ANCHOR WALL)	CY	234	100.00	23,400.00
74	193003(F)	STRUCTURE BACKFILL (BRIDGE)	CY	2,117	75.00	158,775.00
75	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	6,385	35.00	223,475.00
76	193027(F)	STRUCTURE BACKFILL (GROUND ANCHOR WALL)	CY	26	125.00	3,250.00
77	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	256	50.00	12,800.00
78	193118(F)	CONCRETE BACKFILL	CY	1.2	500.00	600.00
79	198010	IMPORTED BORROW	CY	180,000	0.50	90,000.00
80	200114	ROCK BLANKET	SQYD	8,020	65.00	521,300.00
81	200002	ROADSIDE CLEARING	LS	1	5,000.00	5,000.00

## Contract (continued)

### BASE BID (continued)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
82	202037	ORGANIC FERTILIZER	LB	48	10.00	480.00
83	204011A	PLANT (GROUP K) (48" BOX)	EA	16	350.00	5,600.00
84	204099A	PLANT ESTABLISHMENT WORK [PER MONTH]	EA	36	500.00	18,000.00
85	205035	WOOD MULCH	CY	2.4	70.00	168.00
86	206559	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	2,000.00	2,000.00
87	206562(P)	1" REMOTE CONTROL VALVE	EA	1	300.00	300.00
88	206631	1" WYE STRAINER ASSEMBLY	EA	1	125.00	125.00
89	206762(P)	30-42 STATION IRRIGATION CONTROLLER (PEDESTAL MOUNTED)	EA	4	12,000.00	48,000.00
90	208304	WATER METER	EA	1	22,000.00	22,000.00
91	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	1	2,000.00	2,000.00
92	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	1	2,400.00	2,400.00
93	208442(P)	FLOW SENSOR	EA	1	1,000.00	1,000.00
94	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	48	35.00	1,680.00
95	208572(P)	1" GATE VALVE	EA	5	230.00	1,150.00
96	208594 (P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,240	4.00	8,960.00
97	208595 (P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	436	4.30	1,874.80
98	208610A (P-F)	1 1/2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	1,134	7.00	7,938.00
99	208768 (P-F)	12" BITUMINOUS COATED CORRUGATED STEEL PIPE CONDUIT (0.064" THICK)	LF	852	45.00	38,340.00
100	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	600.00	3,600.00
101	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	21,300	1.65	35,145.00
102	210300	HYDROMULCH	SQFT	878,000	0.05	43,900.00
103	210420	STRAW	SQFT	878,000	0.11	96,580.00
104	210430	HYDROSEED	SQFT	900,000	0.11	99,000.00
105	210600	COMPOST	SQFT	900,000	0.50	450,000.00
106	260203	CLASS 2 AGGREGATE BASE	CY	5,970	40.00	238,800.00
107	280000	LEAN CONCRETE BASE	CY	7,910	135.00	1,067,850.00
108	390011	PREPAVING INERTIAL PROFILER	LS	1	2,500.00	2,500.00
109	390129	HOT MIX ASPHALT (TYPE C)	TON	9,450	92.00	869,400.00
110	390132	HOT MIX ASPHALT (TYPE A)	TON	7,560	100.00	756,000.00

## Contract (continued)

### BASE BID (continued)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
111	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	4,770	95.00	453,150.00
112	394053	SHOULDER RUMBLE STRIP (HMA, GROUND-IN INDENTATIONS)	STA	180	65.00	11,700.00
113	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	61	80.00	4,880.00
114	395000	LIQUID ASPHALT (PRIME COAT)	TON	220	1,000.00	220,000.00
115	397005	TACK COAT	TON	61	750.00	45,750.00
116	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	20,000	195.00	3,900,000.00
117	401083	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	56	200.00	11,200.00
118	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	73,400	3.50	256,900.00
119	414241	ISOLATION JOINT SEAL (SILICONE)	LF	2,400	9.00	21,600.00
120	460210(P)	GROUND ANCHOR (SUBHORIZONTAL)	EA	66	3,500.00	231,000.00
121	490528(P)	FURNISH STEEL PILING (HP 14 X 89)	LF	5,348	50.00	267,400.00
122	490529	DRIVE STEEL PILE (HP 14 X 89)	EA	110	2,000.00	220,000.00
123	490601	16" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,570	85.00	218,450.00
124	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,950	160.00	472,000.00
125	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	73	750.00	54,750.00
126	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	200,000.00	200,000.00
127	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	683	275.00	187,825.00
128	510053(F)	STRUCTURAL CONCRETE, BRIDGE	CY	2,835	780.00	2,211,300.00
129	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	1,953	400.00	781,200.00
130	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	200	750.00	150,000.00
131	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	2,434	530.00	1,290,020.00
132	510501(F)	MINOR CONCRETE	CY	51	550.00	28,050.00
133	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	114	1,500.00	171,000.00
134	511036(F)	ARCHITECTURAL SURFACE (BARRIER)	SQFT	1,601	25.00	40,025.00
135	511064(F)	FRACTURED RIB TEXTURE	SQFT	18,037	4.00	72,148.00
136	511106	DRILL AND BOND DOWEL	LF	96	25.00	2,400.00
137	519100(P)	JOINT SEAL (MR 2")	LF	184	110.00	20,240.00
138	520102 (P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	1,107,234	1.20	1,328,680.80
139	520103 (P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	329,055	1.20	394,866.00

## Contract (continued)

### BASE BID (continued)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
140	520107 (P-F)	BAR REINFORCING STEEL (BOX CULVERT)	LB	497,561	1.05	522,439.05
141	530100	SHOTCRETE	CY	83	550.00	45,650.00
142	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	55,930	4.00	223,720.00
143	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	55,930	0.20	11,186.00
144	560244	FURNISH LAMINATED PANEL SIGN (1"-TYPE A)	SQFT	490	20.00	9,800.00
145	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,050	20.00	21,000.00
146	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	430	18.00	7,740.00
147	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	200	18.00	3,600.00
148	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	220	18.00	3,960.00
149	562004	METAL (RAIL MOUNTED SIGN)	LB	160	10.00	1,600.00
150	566011	ROADSIDE SIGN - ONE POST	EA	110	250.00	27,500.00
151	566012	ROADSIDE SIGN - TWO POST	EA	10	500.00	5,000.00
152	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	3	100.00	300.00
153	568015	INSTALL SIGN (MAST-ARM HANGER METHOD)	EA	9	350.00	3,150.00
154	568023	INSTALL ROADSIDE SIGN (LAMINATED WOOD BOX POST)	EA	2	550.00	1,100.00
155	620100(P)	18" ALTERNATIVE PIPE CULVERT	LF	1,571	48.00	75,408.00
156	620140(P)	24" ALTERNATIVE PIPE CULVERT	LF	399	55.00	21,945.00
157	620184A (P)	33" ALTERNATIVE PIPE CULVERT	LF	13	165.00	2,145.00
158	650014(P)	18" REINFORCED CONCRETE PIPE	LF	167	65.00	10,855.00
159	650018(P)	24" REINFORCED CONCRETE PIPE	LF	1,307	70.00	91,490.00
160	650022(P)	30" REINFORCED CONCRETE PIPE	LF	28	100.00	2,800.00
161	650026(P)	36" REINFORCED CONCRETE PIPE	LF	180	110.00	19,800.00
162	700617	DRAINAGE INLET MARKER	EA	9	10.00	90.00
163	703233	GRADED LINE DRAIN	LF	70	125.00	8,750.00
164	705311	18" ALTERNATIVE FLARED END SECTION	EA	4	350.00	1,400.00
165	705315	24" ALTERNATIVE FLARED END SECTION	EA	3	450.00	1,350.00
166	707117	36" PRECAST CONCRETE PIPE INLET	LF	33	350.00	11,550.00
167	707217	36" PRECAST CONCRETE PIPE MANHOLE	LF	52	200.00	10,400.00
168	721013(F)	ROCK SLOPE PROTECTION (1/4T, METHOD B)	CY	259	90.00	23,310.00

## Contract (continued)

### BASE BID (continued)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
169	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B)	CY	548	90.00	49,320.00
170	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B)	CY	143	90.00	12,870.00
171	721430	CONCRETE (CHANNEL LINING)	CY	390	400.00	156,000.00
172	721431	CONCRETE (CONCRETE APRON)	CY	7	600.00	4,200.00
173	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	1,233	6.00	7,398.00
174	730070	DETECTABLE WARNING SURFACE	SQFT	52	50.00	2,600.00
175	730020	MINOR CONCRETE (CURB)	CY	310	425.00	131,750.00
176	730040	MINOR CONCRETE (GUTTER)	LF	110	50.00	5,500.00
177	730045	MINOR CONCRETE (GUTTER)	CY	40	375.00	15,000.00
178	731507	MINOR CONCRETE (GUTTER DEPRESSION)	CY	21	475.00	9,975.00
179	731511	MINOR CONCRETE (ISLAND PAVING)	CY	3	700.00	2,100.00
180	731521	MINOR CONCRETE (SIDEWALK)	CY	180	325.00	58,500.00
181	731623	MINOR CONCRETE (CURB RAMP)	CY	15	650.00	9,750.00
182	750001 (P-F)	MISCELLANEOUS IRON AND STEEL	LB	16,326	1.50	24,489.00
183	750501 (P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	6,757	3.50	23,649.50
184	750505 (P-F)	BRIDGE DECK DRAINAGE SYSTEM	LS	1	425,000.00	425,000.00
185	800103	TEMPORARY FENCE (TYPE CL-6)	LF	4,070	8.00	32,560.00
186	800310(P)	CHAIN LINK FENCE (TYPE CL-3.5)	LF	574	30.00	17,220.00
187	800360(P)	CHAIN LINK FENCE (TYPE CL-6)	LF	3,829	30.00	114,870.00
188	802520(P)	6' CHAIN LINK GATE (TYPE CL-6)	EA	4	1,300.00	5,200.00
189	802620(P)	16' CHAIN LINK GATE (TYPE CL-6)	EA	1	2,500.00	2,500.00
190	820107	DELINEATOR (CLASS 1)	EA	96	40.00	3,840.00
191	832005(P)	MIDWEST GUARDRAIL SYSTEM	LF	1,934	28.00	54,152.00
192	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	990	40.00	39,600.00
193	833000 (P-F)	METAL RAILING	LF	603	50.00	30,150.00
194	833077	PEDESTRIAN BARRICADE	EA	3	1,000.00	3,000.00
195	833142(F)	CONCRETE BARRIER (TYPE 26 MODIFIED)	LF	345	175.00	60,375.00
196	839521 (P-F)	CABLE RAILING	LF	203	15.00	3,045.00
197	839543(P)	TRANSITION RAILING (TYPE WB-31)	EA	6	3,500.00	21,000.00

## Contract (continued)

### BASE BID (continued)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
198	839576	END CAP (TYPE A)	EA	1	350.00	350.00
199	839578	END CAP (TYPE TC)	EA	6	450.00	2,700.00
200	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	10	800.00	8,000.00
201	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	8	3,200.00	25,600.00
202	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	7	2,600.00	18,200.00
203	839701	CONCRETE BARRIER (TYPE 60)	LF	81	120.00	9,720.00
204	839703	CONCRETE BARRIER (TYPE 60C)	LF	170	160.00	27,200.00
205	839704	CONCRETE BARRIER (TYPE 60D)	LF	130	90.00	11,700.00
206	839709	CONCRETE BARRIER (TYPE 60GE)	LF	380	140.00	53,200.00
207	839717(F)	CONCRETE BARRIER (TYPE 732 MODIFIED)	LF	781	90.00	70,290.00
208	839726(F)	CONCRETE BARRIER (TYPE 736A)	LF	724	90.00	65,160.00
209	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	89	150.00	13,350.00
210	839729A (F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	LF	505	120.00	60,600.00
211	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	2,280	4.00	9,120.00
212	840501	THERMOPLASTIC TRAFFIC STRIPE	LF	123,000	0.30	36,900.00
213	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	201,000	0.30	60,300.00
214	840666	PAINT PAVEMENT MARKING (2-COAT)	SQFT	3,600	3.00	10,800.00
215	850101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,636	1.50	3,954.00
216	850111(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,496	3.00	7,488.00
217	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	10,000.00	10,000.00
218	860251(P)	SIGNAL AND LIGHTING (LOCATION 1)	LS	1	185,000.00	185,000.00
219	860252(P)	SIGNAL AND LIGHTING (LOCATION 2)	LS	1	185,000.00	185,000.00
220	860402(P)	LIGHTING (CITY STREET)	LS	1	100,000.00	100,000.00
221	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	60,000.00	60,000.00
222	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	150,000.00	150,000.00
223	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	45,000.00	45,000.00
224	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	145,000.00	145,000.00
225	861497	MODIFY SIGNAL AND LIGHTING (LOCATION 1)	LS	1	18,000.00	18,000.00
226	861498	MODIFY SIGNAL AND LIGHTING (LOCATION 2)	LS	1	170,000.00	170,000.00

**Contract (continued)**

**BASE BID (continued)**

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
227	861504	MODIFY LIGHTING AND SIGN ILLUMINATION	LS	1	400,000.00	400,000.00
228	862000A	COMMUNICATION SYSTEM	LS	1	170,000.00	170,000.00
229	999990	MOBILIZATION	LS	1	1,520,400.00	1,520,400.00
230	066100	DUST CONTROL	LS	1	20,000.00	20,000.00
231	015602	FUNDING AWARENESS SIGN	EA	2	5,000.00	10,000.00

BASE BID

SUB-

TOTAL: Thirty million, four hundred thirty three thousand, twenty four dollars and fifteen cents **\$30,433,024.15**

ITEMS 1-231 "WORDS"

**ALTERNATE BID SCHEDULE 1 -The Gas Company**

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
232	510100A (P)	12" WELDED STEEL PIPE CASING (BRIDGE)	LS	1	70,000.00	70,000.00

ALT. BID SCH.1

SUB-TOTAL: Seventy thousand dollars and zero cents **\$ 70,000.00**

ITEM 232 "WORDS"

**ALTERNATE BID SCHEDULE 2 - EASTERN MUNICIPAL WATER DISTRICT**

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
233	760081A	PERMANENT WATERLINE FACILITIES (LOCATION A AND B)	LS	1	400,000.00	400,000.00
234	760082A	PERMANENT WATERLINE FACILITIES (LOCATION C)	LS	1	230,000.00	230,000.00

ALT. BID SCH.2

SUB-TOTAL: Six hundred thirty thousand dollars and zero cents **\$ 630,000.00**

ITEM 233-234 "WORDS"

PROJECT

TOTAL Thirty one million, one hundred thirty three thousand, twenty four dollars and fifteen cents **\$31,133,024.15**

ITEMS 1-234 "WORDS"

**Interstate 215 at Newport Road  
Interchange Improvements  
in the City of Menifee  
Project No. B5-0682  
Federal Aid No. STPLN- 5956(234)**

IN WITNESS WHEREOF the parties hereto have executed this Contract as of the date set forth below.

**COUNTY OF RIVERSIDE**

**AMES CONSTRUCTION, INC.**

BY: \_\_\_\_\_

BY:  \_\_\_\_\_

Chairman, Board of Supervisors

Gerard F. Miller

DATED: \_\_\_\_\_

TITLE: Vice President  
(If Corporation, affix Seal)

ATTEST:

ATTEST:

Kecia Harper-Ihem, Clerk of the Board

  
\_\_\_\_\_  
John A. Ames

BY: \_\_\_\_\_

TITLE: President

Deputy

Licensed in accordance with an act providing  
for the registration of Contractors,

License No. 490481

Federal Employer Identification Number:

41-0871375

BY \_\_\_\_\_

"County"

\_\_\_\_\_

"Corporation"  
(Seal)

Performance Bond

Bond No.: 106207947

Recitals:

- 1. **Ames Construction, Inc.** (Contractor) has entered into an Agreement with COUNTY OF RIVERSIDE (County) for construction of public work known as **Interstate 215 at Newport Road, Interchange Improvements, in the City of Menifee, Project No. B5-0682, Federal Aid No. STPLN- 5956(234).**
- 2. Travelers Casualty and Surety Company of America, a Connecticut corporation (Surety), is the Surety under this Bond.

Agreement:

We, Contractor as Principal and Surety as Surety, jointly and severally agree, state, and are bound unto County, as obligee, as follows:

- 1. The amount of the obligation of this Bond is 100% of the estimated contract price for the Project of **\$31,133,024.15 (Thirty one million, one hundred thirty three thousand, twenty four dollars and fifteen cents)** and inures to the benefit of County.
- 2. This Bond is exonerated by Contractor doing all things to be kept and performed by it in strict conformance with the Contract Documents for this project, otherwise it remains in full force and effect for the recovery of loss, damage and expense of County resulting from failure of Contractor to so act. All of said Contract Documents are incorporated herein.
- 3. This obligation is binding on our successors and assigns.
- 4. For value received, Surety stipulates and agrees that no change, time extension, prepayment to Contractor, alteration or addition to the terms and requirements of the Contract Documents or the work to be performed thereunder shall affect its obligations hereunder and waives notice as to such matters, except the total contract price cannot be increased by more than 10% without approval of Surety.

THIS BOND is executed as of January 12, 2015

Ames Construction, Inc.

Travelers Casualty and Surety Company of America

By Raymond G. Ames

By Bruce N. Telander

By \_\_\_\_\_

Type Name Bruce N. Telander

Its Attorney in Fact  
"Surety"

Title President

"Contractor"

(Corporate Seal)

(Corporate Seal)

**NOTE: This Bond must be executed by both parties with corporate seal affixed. All signatures must be acknowledged. (Attach acknowledgements).**

ACKNOWLEDGMENT OF CORPORATION

State of MINNESOTA )
County of Dakota ) ss.

On this 12 day of January 2015, before me appeared Raymond G. Ames, to me personally known, who, being by me duly sworn, did say that he is the President of Ames Construction, Inc., a corporation, that the seal affixed to the foregoing instrument is the corporate seal of said corporation, (If no seal, so state, and strike out above as to corporate seal) and that said instrument was executed in behalf of said corporation by authority of its Board of Directors; and that said Raymond G. Ames acknowledged said instrument to be the free act and deed of said corporation.

[Handwritten signature of Notary Public]

Notary Public Scott County, MN
My commission expires 1-31-15



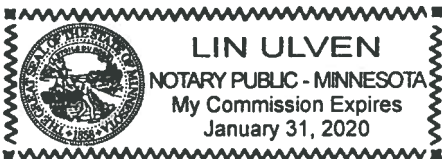
ACKNOWLEDGMENT OF CORPORATE SURETY

State of MINNESOTA )
County of HENNEPIN ) ss.

On this 12th day of January 2015, before me appeared Bruce N. Telander, to me personally known, who, being by me duly sworn, did say that he is the Attorney-in-Fact of Travelers Casualty And Surety Company Of America, a corporation, that the seal affixed to the foregoing instrument is the corporate seal of said corporation and that said instrument was executed in behalf of said corporation by authority of its Board of Directors; and that said Bruce N. Telander acknowledged said instrument to be the free act and deed of said corporation.

[Handwritten signature of Notary Public]

Notary Public Ramsey County, MN
My commission expires: 01/31/2020





POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Attorney-In Fact No. 228554

Certificate No. 006106617

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Bruce N. Telander, Donald R. Olson, John E. Taucr, Linda K. French, R. W. Frank, Craig Remick, Rachel Thomas, Nicole Stillings, Joshua R. Loftis, Brian J. Oestreich, Sandra M. Doze, Jerome T. Ouimet, D.R. Dougherty, Jack Cedarleaf II, Kurt C. Lundblad, Pamela T. Curran, and Melinda C. Blodgett

of the City of Minneapolis, State of Minnesota, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 1st day of October, 2014.

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company



State of Connecticut
City of Hartford ss.

By: [Signature]
Robert L. Raney, Senior Vice President

On this the 1st day of October, 2014, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
My Commission expires the 30th day of June, 2016.



[Signature]
Marie C. Tetreault, Notary Public

**Payment Bond**

**Bond No.: 106207947**

(Public Works - Civil Code §9550 et seq.)

The makers of this Bond are Ames Construction, Inc. as Principal and Original Contractor and Travelers Casualty and Surety Company of America, a corporation, authorized to issue Surety Bonds in California, as Surety, and this Bond is issued in conjunction with that certain public works contract to be executed between Principal and COUNTY OF RIVERSIDE a public entity, as Owner, for \$31,133,024.15 (Thirty one million, one hundred thirty three thousand, twenty four dollars and fifteen cents), the total amount payable. The amount of this bond is one hundred percent (100%) of said sum. Said contract is for public work generally consisting of Interstate 215 at Newport Road, Interchange Improvements, in the City of Menifee, Project No. B5-0682, Federal Aid No. STPLN- 5956(234).

The beneficiaries of this Bond are as is stated in 9554 of the Civil Code and requirements and conditions of this Bond are as is set forth in 9554, 9558, 9560 and 9564 of said code. Without notice, Surety consents to extension of time for performance, change in requirements, amount of compensation, or prepayment under said contract.

Dated: January 12, 2015

Ames Construction, Inc.  
Original Contractor – Principal

Travelers Casualty and Surety Company of America  
Surety

By [Signature]

By [Signature]  
Bruce N. Telander  
Its Attorney In Fact

Title Raymond G. Ames, President

(If corporation, affix seal)

(Corporate Seal)

(Corporate Seal)

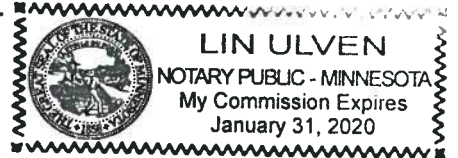
STATE OF MINNESOTA  
COUNTY OF HENNEPIN }

ss. SURETY'S ACKNOWLEDGEMENT

On January 12, 2015 before me, Lin Ulven personally appeared, Bruce N. Telander, known to me, or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacities, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[Signature]  
Signature of Notary Public



Notary Public (Seal)

**NOTE: This Bond must be executed by both parties with corporate seal affixed. All signatures must be acknowledged. (Attach acknowledgements).**

ACKNOWLEDGMENT OF CORPORATION

State of MINNESOTA )  
County of Dakota ) ss. On this 12 day of JANUARY 2015  
before me appeared Raymond G. Ames  
to me personally known, who, being by me duly sworn, did say that        he  
is the President of  
Ames Construction, Inc., a corporation, that the seal  
affixed to the foregoing instrument is the corporate seal of said  
corporation,

(If no seal, so state, and strike out above as to corporate seal)

and that said instrument was executed in behalf of said corporation by  
authority of its Board of Directors; and that said Raymond G. Ames  
acknowledged said instrument to be the free act and deed of said  
corporation.

[Signature]  
Notary Public Scott County, MN  
My commission expires 1.31.15





POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Attorney-In Fact No. 228554

Certificate No. 006106616

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Bruce N. Telander, Donald R. Olson, John E. Taucer, Linda K. French, R. W. Frank, Craig Remick, Rachel Thomas, Nicole Stillings, Joshua R. Loftis, Brian J. Oestreich, Sandra M. Doze, Jerome T. Ouimet, D.R. Dougherty, Jack Cedarleaf II, Kurt C. Lundblad, Pamela T. Curran, and Melinda C. Blodgett

of the City of Minneapolis, State of Minnesota, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 1st day of October, 2014.

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company



State of Connecticut
City of Hartford ss.

By: [Signature]
Robert L. Raney, Senior Vice President

On this the 1st day of October, 2014, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
My Commission expires the 30th day of June, 2016.



[Signature]
Marie C. Tetreault, Notary Public

**WRITTEN ACTION OF THE  
BOARD OF DIRECTORS OF  
AMES CONSTRUCTION, INC.**

The undersigned, constituting all the members of the Board of Directors of Ames Construction, Inc., a Minnesota corporation (the "Company"), acting pursuant to Minnesota law and the bylaws of the Company, hereby adopt the following resolutions as set forth below with the same force and effect as if said resolution were duly adopted at a meeting of the Board of Directors held for that purpose;

**EXECUTION OF BIDS, PROPOSALS AND CONSTRUCTION CONTRACTS**

**WHEREAS**, the Company has been, and will continue to submit bids and proposals, execute contracts and perform contracting work through its regional offices; and

**WHEREAS**, Owners of projects the Company is pursuing require that bids, proposals and contract documents be signed by an officer of the Company or an agent authorized by the Company to bind the Company; and

**WHEREAS**, it is desirable, necessary, and in the best interest of the Company to grant authority to regional representatives of the Company to execute and deliver bids, proposals and contract documents; therefore it is:

**RESOLVED**, that after providing the President of the Company with details of the particular bid, proposal or contract documents to be signed, and after receiving approval to proceed, the following individuals shall be authorized to execute and deliver bids, proposals, contracts, and other documents related thereto, and to do all things otherwise legal, necessary and proper to carry out their terms on behalf of the Company:

**Southwestern Region**

John A. Ames, Senior Vice President

Gerard F. Miller, Regional Vice President of Engineering

**Western Region**

Mark R. Brennan, Senior Vice President

John R. Tripi, Jr., Regional Vice President of Engineering

**Midwest Region**

Ronald L. Ames, Senior Vice President

Emil J. Trebesch, Regional Vice President of Engineering

**Rocky Mountain Region**

**Tony R. Ames, Regional Vice President**

**Robert P. Gillis, Regional Vice President of Engineering**

**Thomas B. Flick, Regional Vice President of Design-Build**

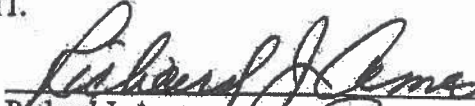
**AND**


**RESOLVED**, that either the President or the Chairman of the Board of Directors of the Company may, when he determines it to be necessary and in the best interests of the Company, authorize any other responsible employee of the Company to execute and deliver bids, proposals and other documents related thereto. Such authorization shall be in writing.

**AND**

**RESOLVED**, that the resolutions in this Written Action shall supersede prior resolutions on the same subject to the extent inconsistent with this Written Action.

**IN WITNESS WHEREOF**, the undersigned have executed this Written Action to become effective the 25<sup>th</sup> day of August, 2011.

  
Richard J. Ames

  
Raymond G. Ames

**CONSTITUTING THE ENTIRE  
BOARD OF DIRECTORS**



- Company Profile
- Company Search
- Company Search Results
- Company Information
- Old Company Names
- Agent for Service
- Reference Information
- NAIC Group List
- Lines of Business
- Workers' Compensation
- Complaint and Request for Action/Appeals
- Contact Information

**COMPANY PROFILE**

**Company Information**

**TRAVELERS CASUALTY AND SURETY COMPANY OF AMERICA**

**ONE TOWER SQUARE  
HARTFORD, CT 06183**

**Old Company Names**

**Effective Date**

AETNA CASUALTY & SURETY COMPANY OF AMERICA      07/01/1997

**Agent For Service**

KASHONDA LAWSON  
C/O CORPORATION SERVICE COMPANY  
2710 GATEWAY OAKS DRIVE, SUITE 150N  
SACRAMENTO CA 95833

**Reference Information**

NAIC #:	31194
California Company ID #:	2444-8
Date Authorized in California:	07/31/1981
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	CONNECTICUT

**Financial Statements PDF's**

- Annual Statements
- Quarterly Statements

**Company Complaint**

- Company Performance & Comparison Data
- Company Enforcement Action
- Composite Complaints Studies

[back to top](#)

**Additional Info**

- Find A Company Representative In Your Area
- View Financial Disclaimer

**NAIC Group List**

NAIC Group #:                      3548      Travelers Grp

**Lines Of Business**

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

- AIRCRAFT
- AUTOMOBILE
- BOILER AND MACHINERY
- BURGLARY
- COMMON CARRIER LIABILITY
- CREDIT
- DISABILITY
- FIRE
- LIABILITY
- MARINE
- MISCELLANEOUS
- PLATE GLASS
- SPRINKLER
- ✓ SURETY
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Client#: 51

AMESCONI

ACORD™

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 1/21/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER: MN-COMMERCIAL LINES, COBB STRECKER DUNPHY & ZIMMERMANN, 150 S FIFTH ST STE 2800, MINNEAPOLIS, MN 55402. CONTACT NAME, PHONE (A/C, No, Ext): 612 349-2400, FAX (A/C, No): 612 349 2490. INSURER(S) AFFORDING COVERAGE: TRAVELERS INDEMNITY OF AMERICA (NAIC # 25666), TRAVELERS PROPERTY CASUALTY CO/ (NAIC # 25674).

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

Table with columns: INSR LTR, TYPE OF INSURANCE, ADDL INSR, SUBR WVD, POLICY NUMBER, POLICY EFF (MM/DD/YYYY), POLICY EXP (MM/DD/YYYY), LIMITS. Rows include General Liability, Automobile Liability, Umbrella Liability, and Workers Compensation and Employers' Liability.

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required) I-215 AT NEWPORT ROAD - INTERCHANGE IMPROVEMENTS, CITY OF MENIFEE - PROJECT #B5-0682 - #STPLN-5956(234) (See Attached Descriptions)

CERTIFICATE HOLDER: COUNTY OF RIVERSIDE, TRANSPORTATION DEPARTMENT, ATTN: CONTRACTS/BIDDING UNIT, 3525 14TH ST, RIVERSIDE, CA 92501. CANCELLATION: SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE: [Signature]

## DESCRIPTIONS (Continued from Page 1)

ADDITIONAL INSURED ONLY IF REQUIRED BY WRITTEN CONTRACT WITH RESPECT TO GENERAL LIABILITY AND AUTOMOBILE LIABILITY APPLIES ON A PRIMARY BASIS (SEE ATTACHED):

- COUNTY OF RIVERSIDE, ITS AGENCIES, SPECIAL DISTRICTS AND DEPARTMENTS, THEIR RESPECTED DIRECTOR, OFFICERS, BOARD OF SUPERVISORS, ELECTED AND APPOINTED OFFICIALS, EMPLOYEES, AGENTS AND REPRESENTATIVES
- THE CITY OF MENIFEE, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- RIVERSIDE COUNTY TRANSPORTATION COMMISSION (RCTC), ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- WRI GOLDEN STATE LLC, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- EASTERN MUNICIPAL WATER DISTRICT, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- SOUTHERN CALIFORNIA GAS COMPANY, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES

WAIVER OF SUBROGATION ONLY IF REQUIRED BY WRITTEN CONTRACT WITH RESPECT TO WORKERS' COMPENSATION APPLIES IN FAVOR OF (SEE ATTACHED):

- COUNTY OF RIVERSIDE, ITS AGENCIES, SPECIAL DISTRICTS AND DEPARTMENTS, THEIR RESPECTED DIRECTOR, OFFICERS, BOARD OF SUPERVISORS, ELECTED AND APPOINTED OFFICIALS, EMPLOYEES, AGENTS AND REPRESENTATIVES
- THE CITY OF MENIFEE, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- RIVERSIDE COUNTY TRANSPORTATION COMMISSION (RCTC), ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- WRI GOLDEN STATE LLC, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- EASTERN MUNICIPAL WATER DISTRICT, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES
- SOUTHERN CALIFORNIA GAS COMPANY, ITS ELECTED & APPOINTED OFFICIALS, EMPLOYEES, AGENTS & REPRESENTATIVES

### DEDUCTIBLES:

GENERAL LIABILITY- \$100,000/AUTOMOBILE LIABILITY - \$100,000/WORKERS COMPENSATION - \$250,000

The following supersedes the cancellation wording:

Should any of the above described policies be cancelled or materially changed before the expiration date, 30 Days written notice (10 Days for Non-Payment) will be delivered to the certificate holder.

**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

**BLANKET ADDITIONAL INSURED – AUTOMATIC STATUS  
IF REQUIRED BY WRITTEN CONTRACT  
(CONTRACTORS)**

This endorsement modifies insurance provided under the following:  
COMMERCIAL GENERAL LIABILITY COVERAGE PART

**1. The following is added to SECTION II – WHO IS AN INSURED:**

Any person or organization that:

- a. You agree in a "written contract requiring insurance" to include as an additional insured on this Coverage Part; and
- b. Has not been added as an additional insured for the same project by attachment of an endorsement under this Coverage Part which includes such person or organization in the endorsement's schedule;

is an insured, but:

- a. Only with respect to liability for "bodily injury", "property damage" or "personal injury"; and
- b. Only as described in Paragraph (1), (2) or (3) below, whichever applies:

(1) If the "written contract requiring insurance" specifically requires you to provide additional insured coverage to that person or organization by the use of:

- (a) The Additional Insured – Owners, Lessees or Contractors – (Form B) endorsement CG 20 10 11 85; or
- (b) Either or both of the following: the Additional Insured – Owners, Lessees or Contractors – Scheduled Person Or Organization endorsement CG 20 10 10 01, or the Additional Insured – Owners, Lessees or Contractors – Completed Operations endorsement CG 20 37 10 01;

the person or organization is an additional insured only if the injury or damage arises out of "your work" to which the "written contract requiring insurance" applies;

(2) If the "written contract requiring insurance" specifically requires you to provide additional insured coverage to that person or organization by the use of:

- (a) The Additional Insured – Owners, Lessees or Contractors – Scheduled Person or Organization endorsement CG 20 10 07 04 or CG 20 10 04 13, the Additional Insured – Owners, Lessees or Contractors – Completed Operations endorsement CG 20 37 07 04 or CG 20 37 04 13, or both of such endorsements with either of those edition dates; or

- (b) Either or both of the following: the Additional Insured – Owners, Lessees or Contractors – Scheduled Person Or Organization endorsement CG 20 10, or the Additional Insured – Owners, Lessees or Contractors – Completed Operations endorsement CG 20 37, without an edition date of such endorsement specified;

the person or organization is an additional insured only if the injury or damage is caused, in whole or in part, by acts or omissions of you or your subcontractor in the performance of "your work" to which the "written contract requiring insurance" applies; or

(3) If neither Paragraph (1) nor (2) above applies:

- (a) The person or organization is an additional insured only if, and to the extent that, the injury or damage is caused by acts or omissions of you or your subcontractor in the performance of "your work" to which the "written contract requiring insurance" applies; and

- (b) The person or organization does not qualify as an additional insured with respect to the independent acts or omissions of such person or organization.



## COMMERCIAL GENERAL LIABILITY

2. The insurance provided to the additional insured by this endorsement is limited as follows:
  - a. If the Limits of Insurance of this Coverage Part shown in the Declarations exceed the minimum limits of liability required by the "written contract requiring insurance", the insurance provided to the additional insured will be limited to such minimum required limits of liability. For the purposes of determining whether this limitation applies, the minimum limits of liability required by the "written contract requiring insurance" will be considered to include the minimum limits of liability of any Umbrella or Excess liability coverage required for the additional insured by that "written contract requiring insurance". This endorsement will not increase the limits of insurance described in Section III - Limits Of Insurance.
  - b. The insurance provided to the additional insured does not apply to "bodily injury", "property damage" or "personal injury" arising out of the rendering of, or failure to render, any professional architectural, engineering or surveying services, including:
    - (1) The preparing, approving, or failing to prepare or approve, maps, shop drawings, opinions, reports, surveys, field orders or change orders, or the preparing, approving, or failing to prepare or approve, drawings and specifications; and
    - (2) Supervisory, inspection, architectural or engineering activities.
  - c. The insurance provided to the additional insured does not apply to "bodily injury" or "property damage" caused by "your work" and included in the "products-completed operations hazard" unless the "written contract requiring insurance" specifically requires you to provide such coverage for that additional insured during the policy period.
3. The insurance provided to the additional insured by this endorsement is excess over any valid and collectible other insurance, whether primary, excess, contingent or on any other basis, that is available to the additional insured. However, if the "written contract requiring insurance" specifically requires that this insurance apply on a primary basis or a primary and non-contributory basis, this insurance is primary to other insurance available to the additional insured under which that person or organization qualifies as a named insured, and we will not share with that other insurance. But the insurance provided to the additional insured by this endorsement still is excess over any valid and collectible other insurance, whether primary, excess, contingent or on any other basis, that is available to the additional insured when that person or organization is an additional insured, or is any other insured that does not qualify as a named insured, under such other insurance.
4. As a condition of coverage provided to the additional insured by this endorsement:
  - a. The additional insured must give us written notice as soon as practicable of an "occurrence" or an offense which may result in a claim. To the extent possible, such notice should include:
    - (1) How, when and where the "occurrence" or offense took place;
    - (2) The names and addresses of any injured persons and witnesses; and
    - (3) The nature and location of any injury or damage arising out of the "occurrence" or offense.
  - b. If a claim is made or "suit" is brought against the additional insured, the additional insured must:
    - (1) Immediately record the specifics of the claim or "suit" and the date received; and
    - (2) Notify us as soon as practicable.The additional insured must see to it that we receive written notice of the claim or "suit" as soon as practicable.
  - c. The additional insured must immediately send us copies of all legal papers received in connection with the claim or "suit", cooperate with us in the investigation or settlement of the claim or defense against the "suit", and otherwise comply with all policy conditions.
  - d. The additional insured must tender the defense and indemnity of any claim or "suit" to any provider of other insurance which would cover the additional insured for a loss we cover under this endorsement. However, this condition does not affect whether the insurance provided to the additional insured by this endorsement is primary to other insurance available to the additional insured which covers that person or organization as a named insured as described in Paragraph 3. above.
5. The following is added to the **DEFINITIONS** Section:

"Written contract requiring insurance" means that part of any written contract or agreement under which you are required to include a person or or-

COMMERCIAL GENERAL LIABILITY

ganization as an additional insured on this Coverage Part, provided that the "bodily injury" and "property damage" occurs, and the "personal injury" is caused by an offense committed, during the policy period and:

- a. After the signing and execution of the contract or agreement by you; and
- b. While that part of the contract or agreement is in effect.



**THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.**

## **BUSINESS AUTO EXTENSION ENDORSEMENT**

This endorsement modifies insurance provided under the following:

### **BUSINESS AUTO COVERAGE FORM**

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by the endorsement.

**GENERAL DESCRIPTION OF COVERAGE** -- This endorsement broadens coverage. However, coverage for any injury, damage or medical expenses described in any of the provisions of this endorsement may be excluded or limited by another endorsement to the Coverage Part, and these coverage broadening provisions do not apply to the extent that coverage is excluded or limited by such an endorsement. The following listing is a general coverage description only. Limitations and exclusions may apply to these coverages. Read all the provisions of this endorsement and the rest of your policy carefully to determine rights, duties, and what is and is not covered.

- |   |   |
|---|---|
| <b>A. BROAD FORM NAMED INSURED</b>                                  | <b>H. HIRED AUTO PHYSICAL DAMAGE – LOSS OF USE – INCREASED LIMIT</b>  |
| <b>B. BLANKET ADDITIONAL INSURED</b>                                | <b>I. PHYSICAL DAMAGE – TRANSPORTATION EXPENSES – INCREASED LIMIT</b> |
| <b>C. EMPLOYEE HIRED AUTO</b>                                       | <b>J. PERSONAL EFFECTS</b>  |
| <b>D. EMPLOYEES AS INSURED</b>                                      | <b>K. AIRBAGS</b>   |
| <b>E. SUPPLEMENTARY PAYMENTS – INCREASED LIMITS</b>                 | <b>L. NOTICE AND KNOWLEDGE OF ACCIDENT OR LOSS</b>                    |
| <b>F. HIRED AUTO – LIMITED WORLDWIDE COVERAGE – INDEMNITY BASIS</b> | <b>M. BLANKET WAIVER OF SUBROGATION</b>                               |
| <b>G. WAIVER OF DEDUCTIBLE – GLASS</b>                              | <b>N. UNINTENTIONAL ERRORS OR OMISSIONS</b>                           |

### **PROVISIONS**

#### **A. BROAD FORM NAMED INSURED**

The following is added to Paragraph A.1., **Who Is An Insured**, of **SECTION II – LIABILITY COVERAGE**:

Any organization you newly acquire or form during the policy period over which you maintain 50% or more ownership interest and that is not separately insured for Business Auto Coverage. Coverage under this provision is afforded only until the 180th day after you acquire or form the organization or the end of the policy period, whichever is earlier.

#### **B. BLANKET ADDITIONAL INSURED**

The following is added to Paragraph c. in A.1., **Who Is An Insured**, of **SECTION II – LIABILITY COVERAGE**:

Any person or organization who is required under a written contract or agreement between you and that person or organization, that is signed and

executed by you before the "bodily injury" or "property damage" occurs and that is in effect during the policy period, to be named as an additional insured is an "insured" for Liability Coverage, but only for damages to which this insurance applies and only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured provision contained in Section II.

#### **C. EMPLOYEE HIRED AUTO**

1. The following is added to Paragraph A.1., **Who Is An Insured**, of **SECTION II – LIABILITY COVERAGE**:

An "employee" of yours is an "insured" while operating an "auto" hired or rented under a contract or agreement in that "employee's" name, with your permission, while performing duties related to the conduct of your business.

## COMMERCIAL AUTO

2. The following replaces Paragraph b. in B.5., **Other Insurance, of SECTION IV – BUSINESS AUTO CONDITIONS:**

b. For Hired Auto Physical Damage Coverage, the following are deemed to be covered "autos" you own:

- (1) Any covered "auto" you lease, hire, rent or borrow; and
- (2) Any covered "auto" hired or rented by your "employee" under a contract in that individual "employee's" name, with your permission, while performing duties related to the conduct of your business.

However, any "auto" that is leased, hired, rented or borrowed with a driver is not a covered "auto".

### D. EMPLOYEES AS INSURED

The following is added to Paragraph A.1., **Who Is An Insured, of SECTION II – LIABILITY COVERAGE:**

Any "employee" of yours is an "insured" while using a covered "auto" you don't own, hire or borrow in your business or your personal affairs.

### E. SUPPLEMENTARY PAYMENTS – INCREASED LIMITS

1. The following replaces Paragraph A.2.a.(2), of **SECTION II – LIABILITY COVERAGE:**

(2) Up to \$3,000 for cost of bail bonds (including bonds for related traffic law violations) required because of an "accident" we cover. We do not have to furnish these bonds.

2. The following replaces Paragraph A.2.a.(4), of **SECTION II – LIABILITY COVERAGE:**

(4) All reasonable expenses incurred by the "insured" at our request, including actual loss of earnings up to \$500 a day because of time off from work.

### F. HIRED AUTO – LIMITED WORLDWIDE COVERAGE – INDEMNITY BASIS

The following replaces Subparagraph (5) in Paragraph B.7., **Policy Period, Coverage Territory, of SECTION IV – BUSINESS AUTO CONDITIONS:**

- (5) Anywhere in the world, except any country or jurisdiction while any trade sanction, embargo, or similar regulation imposed by the United States of America applies to and prohibits the transaction of business with or

within such country or jurisdiction, for Liability Coverage for any covered "auto" that you lease, hire, rent or borrow without a driver for a period of 30 days or less and that is not an "auto" you lease, hire, rent or borrow from any of your "employees", partners (if you are a partnership), members (if you are a limited liability company) or members of their households.

(a) With respect to any claim made or "suit" brought outside the United States of America, the territories and possessions of the United States of America, Puerto Rico and Canada:

(i) You must arrange to defend the "insured" against, and investigate or settle any such claim or "suit" and keep us advised of all proceedings and actions.

(ii) Neither you nor any other involved "insured" will make any settlement without our consent.

(iii) We may, at our discretion, participate in defending the "insured" against, or in the settlement of, any claim or "suit".

(iv) We will reimburse the "insured" for sums that the "insured" legally must pay as damages because of "bodily injury" or "property damage" to which this insurance applies, that the "insured" pays with our consent, but only up to the limit described in Paragraph C., **Limit Of Insurance, of SECTION II – LIABILITY COVERAGE.**

(v) We will reimburse the "insured" for the reasonable expenses incurred with our consent for your investigation of such claims and your defense of the "insured" against any such "suit", but only up to and included within the limit described in Paragraph C., **Limit Of Insurance, of SECTION II – LIABILITY COVERAGE,** and not in addition to such limit. Our duty to make such payments ends when we have used up the applicable limit of insurance in payments for damages, settlements or defense expenses.

(b) This insurance is excess over any valid and collectible other insurance available

to the "insured" whether primary, excess contingent or on any other basis.

- (c) This insurance is not a substitute for required or compulsory insurance in any country outside the United States, its territories and possessions, Puerto Rico and Canada.

You agree to maintain all required or compulsory insurance in any such country up to the minimum limits required by local law. Your failure to comply with compulsory insurance requirements will not invalidate the coverage afforded by this policy, but we will only be liable to the same extent we would have been liable had you complied with the compulsory insurance requirements.

- (d) It is understood that we are not an admitted or authorized insurer outside the United States of America, its territories and possessions, Puerto Rico and Canada. We assume no responsibility for the furnishing of certificates of insurance, or for compliance in any way with the laws of other countries relating to insurance.

**G. WAIVER OF DEDUCTIBLE – GLASS**

The following is added to Paragraph D., **Deductible**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

No deductible for a covered "auto" will apply to glass damage if the glass is repaired rather than replaced.

**H. HIRED AUTO PHYSICAL DAMAGE – LOSS OF USE – INCREASED LIMIT**

The following replaces the last sentence of Paragraph A.4.b., **Loss Of Use Expenses**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

However, the most we will pay for any expenses for loss of use is \$65 per day, to a maximum of \$750 for any one "accident".

**I. PHYSICAL DAMAGE – TRANSPORTATION EXPENSES – INCREASED LIMIT**

The following replaces the first sentence in Paragraph A.4.a., **Transportation Expenses**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

We will pay up to \$50 per day to a maximum of \$1,500 for temporary transportation expense incurred by you because of the total theft of a covered "auto" of the private passenger type.

**J. PERSONAL EFFECTS**

The following is added to Paragraph A.4., **Coverage Extensions**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

**Personal Effects**

We will pay up to \$400 for "loss" to wearing apparel and other personal effects which are:

- (1) Owned by an "insured"; and
- (2) In or on your covered "auto".

This coverage applies only in the event of a total theft of your covered "auto".

No deductibles apply to this Personal Effects coverage.

**K. AIRBAGS**

The following is added to Paragraph B.3., **Exclusions**, of **SECTION III – PHYSICAL DAMAGE COVERAGE**:

Exclusion 3.a. does not apply to "loss" to one or more airbags in a covered "auto" you own that inflate due to a cause other than a cause of "loss" set forth in Paragraphs A.1.b. and A.1.c., but only:

- a. If that "auto" is a covered "auto" for Comprehensive Coverage under this policy;
- b. The airbags are not covered under any warranty; and
- c. The airbags were not intentionally inflated.

We will pay up to a maximum of \$1,000 for any one "loss".

**L. NOTICE AND KNOWLEDGE OF ACCIDENT OR LOSS**

The following is added to Paragraph A.2.a., of **SECTION IV – BUSINESS AUTO CONDITIONS**:

Your duty to give us or our authorized representative prompt notice of the "accident" or "loss" applies only when the "accident" or "loss" is known to:

- (a) You (if you are an individual);
- (b) A partner (if you are a partnership);
- (c) A member (if you are a limited liability company);
- (d) An executive officer, director or insurance manager (if you are a corporation or other organization); or
- (e) Any "employee" authorized by you to give notice of the "accident" or "loss".

COMMERCIAL AUTO

**M. BLANKET WAIVER OF SUBROGATION**

The following replaces Paragraph A.5., **Transfer Of Rights Of Recovery Against Others To Us**, of **SECTION IV – BUSINESS AUTO CONDITIONS**:

**5. Transfer Of Rights Of Recovery Against Others To Us**

We waive any right of recovery we may have against any person or organization to the extent required of you by a written contract signed and executed prior to any "accident" or "loss", provided that the "accident" or "loss" arises out of operations contemplated by

such contract. The waiver applies only to the person or organization designated in such contract.

**N. UNINTENTIONAL ERRORS OR OMISSIONS**

The following is added to Paragraph B.2., **Concealment, Misrepresentation, Or Fraud**, of **SECTION IV – BUSINESS AUTO CONDITIONS**:

The unintentional omission of, or unintentional error in, any information given by you shall not prejudice your rights under this insurance. However this provision does not affect our right to collect additional premium or exercise our right of cancellation or non-renewal.



**WORKERS COMPENSATION  
AND  
EMPLOYERS LIABILITY POLICY  
ENDORSEMENT WC 00 03 13 (00) -**

**POLICY NUMBER:** VTC2JUB6726B789

**WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT**

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

This agreement shall not operate directly or indirectly to benefit any one not named in the Schedule.

**SCHEDULE**

**DESIGNATED PERSON:**

**DESIGNATED ORGANIZATION:**

ANY PERSON OR ORGANIZATION FOR WHICH THE NAMED INSURED HAS AGREED IN A WRITTEN CONTRACT EXCEUTED PRIOR TO LOSS TO PROVIDE THIS WAIVER.

DATE OF ISSUE: - -

ST ASSIGN:



# COUNTY OF RIVERSIDE TRANSPORTATION AND LAND MANAGEMENT AGENCY



Juan C. Perez, P.E., T.E.  
Director of Transportation

## Transportation Department

### ADDENDUM NUMBER 1

Dated November 12, 2014

to the  
Specifications and Contract Documents  
for the construction of

Interstate 215 at Newport Road  
Interchange Improvements  
In the City of Menifee  
Project No. B5-0682  
Federal Aid No. STPLN-5956(234)

**Bids Due:** Wednesday, December 3, 2014; 2:00 p.m.  
14<sup>th</sup> Street Transportation Annex  
3525 14<sup>th</sup> Street; Riverside, CA 92501  
(951) 955-6780

This Addendum is issued pursuant to Section 8 of Instructions to Bidders of the Contract Documents for the reference project. This Addendum is issued as a supplement to the specification and special provisions for the referenced project. The revisions to the plans and specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Contractor's Bid. Bidders are directed to sign this addendum as acknowledged, and attach the signed addendum to the contractor's submitted Bid.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

<http://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids>

### MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS:

**Item 1:** **Pre-Bid Meeting.** Refer to the Notice to Bidders (Book 1 of 2, page vi). Delete the first sentence of the second paragraph and replace with the following:

"A pre-bid meeting is scheduled for 2:00 p.m. on Wednesday, November 19, 2014, at the County of Riverside Transportation Department, 3525 14<sup>th</sup> Street, Riverside, California 92501."

**Item 2:** **Revised Proposal.** Refer to "Proposal" (Book 1 of 2, page B2-B9 ). Delete and replace "PROPOSAL" (page B2 through B9) with revised "Proposal" attached herewith as **Attachment "A"**. The following revisions have been made to the bid Proposal:

- a. "ESTIMATED QUANTITY" is revised for the following bid items:
- Item 9, "TYPE II BARRICADE"
  - Item 10, "TYPE III BARRICADE"
  - Item 11, "CHANNELIZER (SURFACE MOUNTED)"
  - Item 12, "TEMPORARY PAVEMENT MARKER"
  - Item 16, "TEMPORARY RAILING (TYPE K)"
  - Item 17, "TEMPORARY CRASH CUSHION MODULE"
  - Item 18, "TEMPORARY TRAFFIC SCREEN"
  - Item 23, "TEMPORARY SOIL BINDER"
  - Item 25, "TEMPORARY DRAINAGE INLET PROTECTION"
  - Item 26, "TEMPORARY FIBER ROLL"
  - Item 27, "TEMPORARY GRAVEL BAG BERM"
  - Item 43, "REMOVE PAINTED TRAFFIC STRIPE"
  - Item 45, "REMOVE PAVEMENT MARKER"
  - Item 48, "REMOVE ASPHALT CONCRETE PAVEMENT"
  - Item 56, "COLD PLANE ASPHALT CONCRETE PAVEMENT"
  - Item 70, "ROADWAY EXCAVATION"
  - Item 71, "STRUCTURE EXCAVATION (BRIDGE)"
  - Item 72, "STRUCTURE EXCAVATION (RETAINING WALL)"
  - Item 75, "STRUCTURE BACKFILL (RETAINING WALL)"
  - Item 77, "PERVIOUS BACKFILL MATERIAL (RETAINING WALL)"
  - Item 96, "3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)"
  - Item 101, "ROLLED EROSION CONTROL PRODUCT NETTING)"
  - Item 102, "HYDROMULCH"
  - Item 103, "STRAW"
  - Item 104, "HYDROSEED"
  - Item 105, "COMPOST"
  - Item 106, "CLASS 2 AGGREGATE BASE"
  - Item 107, "LEAN CONCRETE BASE"
  - Item 110, "HOT MIX ASPHALT (TYPE A)"
  - Item 112, "SHOULDER RUMBLE STRIP (HMA, GROUND-IN INDENTATIONS)"
  - Item 114, "LIQUID ASPHALT (PRIME COAT)"
  - Item 117, "SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)"
  - Item 119, "ISOLATION JOINT SEAL (SILICONE)"
  - Item 121, "FURNISH STEEL PILING (HP 14 X 89)"
  - Item 123, "16" CAST-IN-DRILLED-HOLE CONCRETE PILING"
  - Item 124, "24" CAST-IN-DRILLED-HOLE CONCRETE PILING"
  - Item 127, "STRUCTURAL CONCRETE, BRIDGE FOOTING"
  - Item 128, "STRUCTURAL CONCRETE, BRIDGE"

- Item 129, “STRUCTURAL CONCRETE, RETAINING WALL”
  - Item 131, “STRUCTURAL CONCRETE, BOX CULVERT”
  - Item 133, “MINOR CONCRETE (MINOR STRUCTURE)”
  - Item 135, “FRACTURED RIB TEXTURE”
  - Item 138, “BAR REINFORCING STEEL (BRIDGE)”
  - Item 139, “BAR REINFORCING STEEL (RETAINING WALL)”
  - Item 140, “BAR REINFORCING STEEL (BOX CULVERT)”
  - Item 141, “SHOTCRETE”
  - Item 145, “FURNISH SINGLE SHEET ALUMINUM SIGN (0.063”-UNFRAMED)”
  - Item 146, “FURNISH SINGLE SHEET ALUMINUM SIGN (0.080”-UNFRAMED)”
  - Item 152, “INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)”
  - Item 155, “18” ALTERNATIVE PIPE CULVERT”
  - Item 156, “24” ALTERNATIVE PIPE CULVERT”
  - Item 159, “24” REINFORCED CONCRETE PIPE”
  - Item 166, “36” PRECAST CONCRETE PIPE INLET”
  - Item 171, “CONCRETE (CHANNEL LINING)”
  - Item 176, “MINOR CONCRETE (GUTTER)”
  - Item 178, “MINOR CONCRETE (GUTTER DEPRESSION)”
  - Item 180, “MINOR CONCRETE (SIDEWALK)”
  - Item 182, “MISCELLANEOUS IRON AND STEEL”
  - Item 186, “CHAIN LINK FENCE (TYPE CL-3.5)”
  - Item 187, “CHAIN LINK FENCE (TYPE CL-6)”
  - Item 192, “VEGETATION CONTROL (MINOR CONCRETE)”
  - Item 196, “CABLE RAILING”
  - Item 210, “CONCRETE BARRIER (TYPE 736A MODIFIED)”
  - Item 213, “PAINT TRAFFIC STRIPE (2-COAT)”
  - Item 214, “PAINT PAVEMENT MARKING (2-COAT)”
- b. “ITEM CODE” and “ITEM” are revised for the following bid items:
- Item 15, “PORTABLE CHANGEABLE MESSAGE SIGN (LS)”
- c. “ITEM CODE” is revised for the following bid items:
- Item 84, “PLANT ESTABLISHMENT WORK [PER MONTH]”
- d. “UNIT” is revised for the following bid items:
- Item 126, “PRESTRESSING CAST-IN-PLACE CONCRETE

[See Attachment “A”](#)

**Item 3: Training.** Refer to Section 00-1.06 “Training” (Book 1 of 2, page 3), delete the first paragraph and replace with the following:

“For the Federal training program, the number of trainees or apprentices is 22.”

**Item 4: Tree Removal.** Refer to Section 00-1.16 of the Special Provisions (Book 1 of 2, page 8). Add the following:

“Some trees within the project limits may be cut down by the County prior to the start of construction. Where trees are cut down by the County, the Contractor will be responsible for the removal of any remaining tree stumps and tree roots as necessary.

Payment for the removal of tree stumps and tree roots shall be considered as included in the contract lump sum price paid for Clearing and Grubbing.”

**Item 5: Bid Items and Applicable Sections.** Refer to the table in Section 1-1.01 “Bid Items and Applicable Sections” (Book 1 of 2, page 23). The following special provisions are added to this section and made part hereof:

Item code	Item description	Applicable section
204099A	PLANT ESTABLISHMENT WORK [PER MONTH]	20

**Item 6: Supplemental Project Information.** Refer to Section 2-1.06B “Supplemental Project Information” (Book 1 of 2, starting on page 23). Information Handout means Supplemental Project Information.

The following documents are added to the list of supplemental project information and are available to download for your use at the following County website:

<http://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids>

- Materials Report
- Foundation Report (Newport Road Bridge Widening)
- Foundation Report (Salt Creek Bridge Outside of Widening)
- Environmental Commitment Record
- Revised Clean Water Act Section 401, Dated November 5, 2014

**Item 7: Utility Relocation and Contractor-Arranged Time for the Relocation.** Refer to Section 5-1.36D (Book 1 of 2, starting on page 24), delete and replace this section with the following:

“Installation of the utilities shown in the following table requires coordination with your activities. Make the necessary arrangements with the utility company through the Engineer and submit a schedule:

1. Verified by a representative of the utility company
2. Allowing at least the time shown for the utility owner to complete its work

During the progress of the work under this Contract, utility owners will relocate a utility described in the following table that is within the area of the Contractor’s work. Contractor shall allow the utility company the corresponding number of working days shown at the appropriate time within the construction activity so that the utility can be installed in the proper location. Generally, this is when the subgrade of the proposed road profile has been attained within the area proposed for the new utility location. Notify the Engineer 30 calendar days prior before you work near a utility shown. Provide the utility companies 60 calendar days written notification before they are required to start work. Reconfirm this schedule in writing with the utility companies 14 calendar days prior to the start of work. The working days noted in the following table start on the first day of work for the utilities. There is no assurance that the time for the utility companies to perform their work will be coincident. It shall be the contractor’s responsibility to coordinate the activities with the utility companies to allow their work to be completed within the work area and within the project schedule. Contractor shall note that some of the utility relocations will result in the contractor having to protect those facilities during its own work subsequent to the utility being relocated. The following table shows those utilities known at this time that will be relocated into the area of work that the contractor shall protect in place under the provisions of the Standard Specifications for Existing Facilities. Other facilities not specifically called out here, but also in the vicinity of or within the area of the work are also subject to the provisions of the Standard Specifications to protect in place. The work to protect those facilities will be considered as included in the various items of work and no additional compensation shall be allowed therefor.”

**Utility Relocation and Contractor-Arranged Time for the Relocation**

Utility	Utility address	Location	Working Days
6" Gas (Southern California Gas Company)	1981 N Lugonia Ave. Redlands, CA 92374	Newport Rd	30
8" Gas (Southern California Gas Company) (Extend Vents)	1981 N Lugonia Ave Redlands, CA 92374	Newport Rd	10
21" Water (Eastern Municipal Water District)	P.O. Box 8300 Perris, CA 92572-8300	Newport Rd	30
Telephone (Verizon)	150 S. Juanita St Hemet, CA 92543	Newport Rd	10
Underground Telephone (Verizon)	150 S. Juanita St Hemet, CA 92543	Shopping Center in SE Quadrant	20
Underground Electrical (Southern California Edison)	26100 Menifee Rd Romoland, CA 92585	Shopping Center in SE Quadrant	20
Underground Electrical (Southern California Edison)	26100 Menifee Rd Romoland, CA 92585	Newport Rd	10
Overhead Electricity (Southern California Edison)	300 N Pepper Ave, Building "B" Rialto, CA 92376	Newport Rd / Southbound On-ramp	40
Fiber Optic Cable (American Telegraph & Telephone Transcontinental)	22311 Brookhurst St Huntington Beach, CA 92646	Newport Rd	10
2" Television Appurtenances (Time Warner Cable)	560 S. Promenade Ave, Suite 102 Corona, CA 92879	Newport Rd	10
Overhead Television (Mediacom)	2300 N Apache Trail Apache Junction, AZ 85119	Newport Rd / Southbound On-ramp	15
Fiber Optic (Sunesys)	1325 Pico, Suite 106 Corona, CA 92881	Newport Rd	15

**Item 8:** **I-215 Mainline Newport Road Overcrossing (Bridges No. 56-0646).** Refer to the table in Section 12-4.02A "I-215 Mainline Newport Road Overcrossing (Bridges No. 56-0646)" (Book 1 of 2, page 34), delete the table and replace with the following:

I-215 Mainline  
 Newport Road Overcrossing  
 (Bridge No. 56-0646)

	Number	Width (feet)	Height (feet)
Vehicle openings	1 (NB) 1 (SB)	53	15
Pedestrian openings	N/A	N/A	N/A
	Location	Spacing	
Falsework pavement lighting	R, L and C	40' with C 40' staggered ½ space	

NOTE:  
 R = Right side of traffic  
 L = Left side of traffic  
 C = Centered overhead

**Item 9:**      **City Street Closures.** Refer to Section 12-4.05H "City Street Closures" (Book 1 of 2, page 43), delete and replace with the following:

<b>Chart no. 9</b>																										
<b>City Street Requirements and Hours of Work</b>																										
Location: Newport Road										Direction: EB/WB																
Hour	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Mon-Thu		1	1	1	1	1																	1	1	1	1
Fri		1	1	1	1	1																		1	1	1
Sat		1	1	1	1	1	1	1																		1
Sun		1	1	1	1	1	1	1																		1

Legend:

1	Provide at least 1 city street lane open in direction of travel

REMARKS: The number of through traffic lanes in each direction of travel is 1.

<b>Chart no. 10</b>																										
<b>Complete City Street Closure Hours</b>																										
Location: Newport Road										Direction: EB/WB																
Hour	24	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
Mon-Thu		C	C	C	C	C																	C	C	C	C
Fri		C	C	C	C	C																		C	C	C
Sat		C	C	C	C	C	C	C																		C
Sun		C	C	C	C	C	C	C																		C

Legend:

C	Street may be closed

REMARKS: A maximum of 4 night closures are permitted.

**Item 10:**      **R-Value.** Refer to Section 19-7.02C (Book 1 of 2, page 62), delete and replace with the following:

“The portion of imported borrow or fill material placed within 4 feet of the grading plane must have a resistance (R-Value) of at least 35 for Newport Road and 40 for all other pavements.”

**Item 11:**      **Hot Mix Asphalt Construction Process.** Refer to Section 39-1.01 (Book 1 of 2, page 66), delete and replace with the following:

**“Add to section 39-1.01:**

Produce and place HMA Type A under the Standard construction process.  
Produce and place RHMA-G under the Standard construction process.”

**Item 12:**      **Hot Mix Asphalt Binder.** Refer to Section 39-1.02C (Book 1 of 2, page 66), delete and replace with the following:

**“Add to section 39-1.02C:**

Asphalt binder used in HMA Type A must be PG 64-28 PM.  
Asphalt binder mixed with asphalt modifier and CRM for asphalt rubber binder must be PG 64-16.”

**Item 13:**      **Ground Anchor Performance Test.** Refer to Section 46-2.01D(2)(a) (Book 1 of 2, page 81), delete and replace with the following:

**“Add to section 46-2.01D(2)(a):**

Performance test a minimum of 3 ground anchors for each ground anchor wall.  
The Engineer determines which anchors are to be performance tested.”

**Item 14:**      **Gas Pipeline Casing.** Refer to Section 51-1.03E(9) (Book 1 of 2, page 88), delete and replace with the following:

**“Add to section 51-1.03E(9):**

51-1.03E(9)(a) Gas Pipeline Casing

Contractor shall furnish and install 12" steel casing and associated pipe supports and assembly in the bridge structure for planned Gas Company pipeline as shown on the plans and in accordance with the Gas Company Standard entitled, "Approved Protective Coatings for Below Ground Corrosion Control," the improvement plans and these special provisions.

The casing pipe shall be 365 feet long, with 12-inch diameter and 0.375-inch wall thickness. Grade shall be x52 API 5L. The casing wrap shall adhere to the Gas Company Standard entitled, "Approved Protective Coatings for Below Ground Corrosion Control.”

The Gas Company shall furnish, install and test the gas pipeline carrier line and associated appurtenances.”

**Item 15: Test Panel.** Refer to Section 51-1.03G(1) (Book 1 of 2, page 88), delete and replace with the following:

“Construct a test panel, including any staining described, for each type of surface texture shown, for approval by the Engineer.”

**Item 16: Pull Box Detector Wand.** The following special provision is added hereby:

**Pull Box Detector Wand:**

Contractor shall furnish and install detector wand where required and/or shown on the plan and as directed by Engineer.

Full compensation for furnishing and installing one detector wand for detecting pull box electronic markers shall be considered as included in the lump sum bid price paid for “SIGNAL AND LIGHTING (LOCATION 1)” and “SIGNAL AND LIGHTING (LOCATION 2)” and no additional compensation will be allowed.

**Item 17: Southern California Edison Electrical Service Line Extension.** The following Special Provision is added hereby:

**Electrical Service Line Extension:**

The work of installing electrical line extensions shall be performed in accordance with the Southern California Edison (SCE) electrical line extension plans, as described herein, and as directed by the Engineer.

The line extension work shall be performed at two locations as follows:

- a. On Newport Road at the I-215 southbound ramps, from the existing SCE power pole (4617957E), underground across the new southbound entrance ramp to the new meter locations along eastbound Newport Road near the freeway overcrossing. Work shall include, but not be limited to, three (3) pad-mounted meter service enclosures, service equipment enclosure foundations, trench excavation, conduit, conduit sweeps, pull rope, pull boxes, SCE hand holes, backfilling and compacting trenches and other required work and equipment. The estimated line extension length is 850 feet. The SCE line extension plan is attached, designated as **Attachment “B1”** (2 sheets) and is made a part hereof.
- b. On Newport Road at the I-215 northbound ramps, from an existing SCE vault (P5419461) located south of Newport Road on the east side of the freeway to the new meter locations along eastbound Newport Road just east of the new northbound exit ramp. Work shall include, but not be limited to,

two (2) pad-mounted meter service enclosures, service equipment enclosure foundations, trench excavation, conduit, conduit sweeps, pull rope, pull boxes, SCE hand holes, backfilling and compacting trenches and other required work and equipment. The estimated line extension length is 100 feet. The SCE line extension plan is attached, designated as **Attachment "B2"** (2 sheets) and is made a part hereof.

The contractor shall install conduit, pull boxes and transformer pads, and other equipment, as shown on the Southern California Edison plans and as directed by the Engineer.

The County of Riverside will pay all fees required by Southern California Edison.

Full compensation for electrical service line extensions including, but not limited to conduit, pull boxes, transformer pads and all required materials and services as shown on the Southern California Edison extension plans, as described in the specifications and special provisions, and as directed by the Engineer, including coordination with Southern California Edison and all personnel, equipment, materials and incidentals, shall be considered as included in the lump sum bid prices paid for "SIGNAL AND LIGHTING (LOCATION 1)" and "SIGNAL AND LIGHTING (LOCATION 2)" and no additional compensation will be allowed.

**See Attachment "B1 and B2". Southern California Edison Plan Sheets**

## **MODIFICATIONS / CLARIFICATIONS TO PLANS**

### **Item 18: Plan sheets (Replacement)**

The following one hundred fifteen (115) Plan sheets are deleted and replaced with revised sheets as noted below and included in this addendum as **Attachment "C"**.

1. Plan sheet 2 of 475, X-1
2. Plan sheet 3 of 475, X-2
3. Plan sheet 4 of 475, X-3
4. Plan sheet 5 of 475, X-4
5. Plan sheet 18 of 475, L-1
6. Plan sheet 21 of 475, L-4
7. Plan sheet 22 of 475, L-5
8. Plan sheet 23 of 475, L-6
9. Plan sheet 64 of 475, C-21
10. Plan sheet 75 of 475, G-5
11. Plan sheet 76 of 475, G-6
12. Plan sheet 83 of 475, D-5
13. Plan sheet 84 of 475, D-6
14. Plan sheet 85 of 475, D-7
15. Plan sheet 96 of 475, DP-10

16. Plan sheet 97 of 475, DP-11
17. Plan sheet 98 of 475, DP-12
18. Plan sheet 99 of 475, DP-13
19. Plan sheet 119 of 475, DD-20
20. Plan sheet 121 of 475, DQ-1
21. Plan sheet 123 of 475, DQ-3
22. Plan sheet 128 of 475, DQ-8
23. Plan sheet 129 of 475, DQ-9
24. Plan sheet 132 of 475, U-3
25. Plan sheet 133 of 475, U-4
26. Plan sheet 134 of 475, U-5
27. Plan sheet 153 of 475, SC-1
28. Plan sheet 154 of 475, SC-2
29. Plan sheet 155 of 475, SC-3
30. Plan sheet 156 of 475, SC-4
31. Plan sheet 157 of 475, SC-5
32. Plan sheet 158 of 475, SC-6
33. Plan sheet 159 of 475, SC-7
34. Plan sheet 160 of 475, SC-8
35. Plan sheet 161 of 475, SC-9
36. Plan sheet 162 of 475, SC-10
37. Plan sheet 163 of 475, SC-11
38. Plan sheet 164 of 475, SC-12
39. Plan sheet 165 of 475, SC-13
40. Plan sheet 166 of 475, SC-14
41. Plan sheet 167 of 475, SC-15
42. Plan sheet 168 of 475, SC-16
43. Plan sheet 169 of 475, SC-17
44. Plan sheet 170 of 475, SC-18
45. Plan sheet 171 of 475, SC-19
46. Plan sheet 172 of 475, SC-20
47. Plan sheet 173 of 475, SC-21
48. Plan sheet 174 of 475, SC-22
49. Plan sheet 175 of 475, SC-23
50. Plan sheet 176 of 475, SC-24
51. Plan sheet 177 of 475, SC-25
52. Plan sheet 178 of 475, SC-26
53. Plan sheet 179 of 475, SC-27
54. Plan sheet 180 of 475, SC-28
55. Plan sheet 181 of 475, SC-29
56. Plan sheet 182 of 475, SC-30
57. Plan sheet 183 of 475, SC-31
58. Plan sheet 184 of 475, SC-32
59. Plan sheet 185 of 475, SC-33

60. Plan sheet 186 of 475, SC-34
61. Plan sheet 187 of 475, SC-35
62. Plan sheet 188 of 475, SC-36
63. Plan sheet 189 of 475, SC-37
64. Plan sheet 190 of 475, SC-38
65. Plan sheet 191 of 475, SCQ-1
66. Plan sheet 192 of 475, SCQ-2
67. Plan sheet 193 of 475, SCQ-3
68. Plan sheet 195 of 475, DE-2
69. Plan sheet 211 of 475, S-4
70. Plan sheet 212 of 475, S-5
71. Plan sheet 221 of 475, SQ-1
72. Plan sheet 222 of 475, SQ-2
73. Plan sheet 223 of 475, SQ-3
74. Plan sheet 224 of 475, SQ-4
75. Plan sheet 225 of 475, SQ-5
76. Plan sheet 226 of 475, SQ-6
77. Plan sheet 227 of 475, SQ-7
78. Plan sheet 229 of 475, SQ-9
79. Plan sheet 230 of 475, SQ-10
80. Plan sheet 231 of 475, SQ-11
81. Plan sheet 232 of 475, SQ-12
82. Plan sheet 233 of 475, Q-1
83. Plan sheet 234 of 475, Q-2
84. Plan sheet 235 of 475, Q-3
85. Plan sheet 247 of 475, R-10
86. Plan sheet 248 of 475, R-11
87. Plan sheet 253 of 475, R-16
88. Plan sheet 256 of 475, IP-2
89. Plan sheet 257 of 475, IP-3
90. Plan sheet 259 of 475, PP-2
91. Plan sheet 260 of 475, PP-3
92. Plan sheet 261 of 475, ECL-1
93. Plan sheet 266 of 475, EC-5
94. Plan sheet 267 of 475, EC-6
95. Plan sheet 270 of 475, E-1
96. Plan sheet 274 of 475, E-5
97. Plan sheet 276 of 475, E-7
98. Plan sheet 280 of 475, E-11
99. Plan sheet 281 of 475, E-12
100. Plan sheet 286 of 475, E-17
101. Plan sheet 288 of 475, E-19
102. Plan sheet 289 of 475, E-20
103. Plan sheet 290 of 475, E-21

- 104. Plan sheet 291 of 475, E-22
- 105. Plan sheet 292 of 475, E-23
- 106. Plan sheet 294 of 475, E-25
- 107. Plan sheet 295 of 475, E-26
- 108. Plan sheet 296 of 475, E-27
- 109. Plan sheet 298 of 475, E-29
- 110. Plan sheet 299 of 475, E-30
- 111. Plan sheet 300 of 475, E-31
- 112. Plan sheet 301 of 475, E-32
- 113. Plan sheet 302 of 475, E-33
- 114. Plan sheet 303 of 475, E-34
- 115. Plan sheet 304 of 475, E-35

**See Attachment "C"**

**Note:** All revised plan sheets are posted on following website and available for download during the advertisement period.

<http://rctlma.org/trans/Contractors-Corner/Notices-Inviting-Bids>

This addendum for Interstate 215 at Newport Road, Interchange Improvements Project has been prepared under the direction of the following registered Civil Engineer(s):

**HIGHWAY**

*Stephanie Hillebrand*

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**Stephanie Hillebrand, PE**

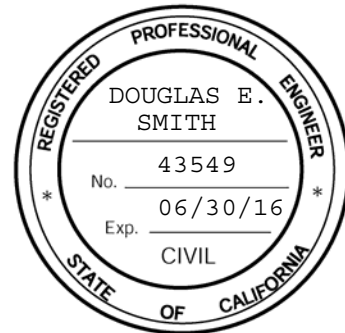


**TRAFFIC AND ELECTRICAL**

*Douglas E. Smith*

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**Douglas E. Smith, PE**

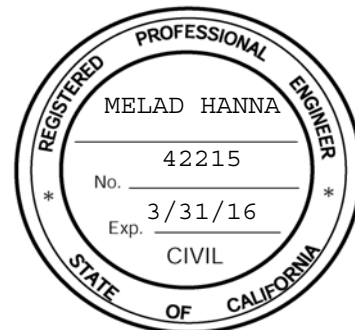


**STRUCTURES**

*Melad Hanna*

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**Melad Hanna, PE**



**Recommended by:**

  
\_\_\_\_\_  
Cindi Wachi, PE  
County Project Manager

**Concurrence:**

 for  
\_\_\_\_\_  
Khalid Nasim, PE  
Engineering Division Manager

**Acknowledged:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
(Contractor)

JRJ:jrj:sb

Note: Refer to Section 8, "Addenda" (Book 1 of 2, page A5). Submission of all addendum pages and non-bidding document attachments of addendum are not necessary for Bid submittal. Submittal of **only this** acknowledgement page is adequate for Bid reception. Bidders are reminded to list addendum number(s) received on the first page (B1) of the Bid form (Proposal).

**ATTACHMENTS**

**A – Revised Proposal**

**B1 – Southern California Edison Plan (JOB NO. 506583\_0.01).SB RAMPS**

**B2 – Southern California Edison Plan (JOB NO. 506584\_0.01).NB RAMPS**

**C – Interstate 215 at Newport Road Interchange Improvements Revised Plan Sheets (115)**