

**Riverside County Transportation Department
Summary of Bids**

**PROJECT: Interstate 215 at Scott Road
Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)**

Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018

	Company Name	Base Bid Schedule	Alternate Bid Schedule 1 (Eastern Municipal Water District)	Alternate Bid Schedule 2 (Frontier Communications)	Alternate Bid Schedule 3 (Ramps Cold Plane/Overlay)	Project Total
	COUNTY'S ESTIMATE	35,461,455.18	50,500.00	7,000.00	92,069.50	\$35,611,024.68
1	Guy F. Atkinson	32,331,139.00	85,290.00	6,195.00	113,987.00	\$32,536,611.00
2	Riverside Construction Co., Inc.	32,533,803.50	51,000.00	5,250.00	134,698.00	\$32,724,751.50
3	OHL USA, Inc.	33,706,942.80	79,175.00	6,650.00	164,064.00	\$33,956,831.80
4	Coffman Specialties, Inc.	34,593,204.00	94,000.00	7,700.00	190,096.00	\$34,885,000.00
5	Griffith Company	36,019,666.85	158,080.00	9,100.00	117,378.50	\$36,304,225.35
6	Flatiron West, Inc.	36,199,980.00	113,600.00	13,300.00	128,551.00	\$36,455,431.00
7	USS CAL Builders	36,663,522.66	48,400.00	4,900.00	126,430.00	\$36,843,252.66
8	SEMA Construction, Inc.	36,841,345.25	101,572.89	9,851.28	141,592.61	\$37,094,362.03
9	MCM Construction, Inc.	37,056,390.35	78,000.00	14,000.00	120,980.00	\$37,269,370.35
10	Ortiz Enterprises, Inc.	37,528,284.26	137,800.00	7,000.00	119,860.00	\$37,792,944.26
11	Steve P. Rados, Inc.	38,333,583.50	76,800.00	5,250.00	109,690.00	\$38,525,323.50
12	Ames Construction, Inc.	38,894,681.39	113,768.77	28,792.75	145,860.95	\$39,183,103.86
	<i>Average Bid Prices</i>	\$35,891,878.63	\$94,790.56	\$9,832.42	\$134,432.34	\$36,130,933.94

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ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	019902	COURSE OF CONSTRUCTION INSURANCE	LS	1	83,000.00	83,000.00	83,000.00	83,000.00
2	066105	RESIDENT ENGINEERS OFFICE	LS	1	250,000.00	250,000.00	250,000.00	250,000.00
3	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	1,000.00	1,000.00	51,000.00	51,000.00
4	070030	LEAD COMPLIANCE PLAN	LS	1	2,000.00	2,000.00	25,000.00	25,000.00
5	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	7,000.00	7,000.00	7,000.00	7,000.00
6	100100	DEVELOP WATER SUPPLY	LS	1	45,000.00	45,000.00	45,000.00	45,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	62,000.00	62,000.00	80,000.00	80,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	50,000.00	50,000.00	320,000.00	320,000.00
9	120120	TYPE III BARRICADE	EA	110	100.00	11,000.00	91.00	10,010.00
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	2.60	10,556.00	4.50	18,270.00
11	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	130,000	0.35	45,500.00	0.40	52,000.00
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	EA	28	50.00	1,400.00	39.00	1,092.00
13	120199	TRAFFIC PLASTIC DRUM	EA	660	45.00	29,700.00	73.00	48,180.00
14	120300	TEMPORARY PAVEMENT MARKER	EA	3,770	4.00	15,080.00	3.50	13,195.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	5,000.00	40,000.00	4,000.00	32,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	24,300	12.00	291,600.00	16.00	388,800.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	200.00	34,000.00	332.00	56,440.00
18	129110	TEMPORARY CRASH CUSHION	EA	22	2,800.00	61,600.00	4,045.00	88,990.00
19	129150	TEMPORARY TRAFFIC SCREEN	LF	24,300	2.00	48,600.00	3.00	72,900.00
20	130100	JOB SITE MANAGEMENT	LS	1	300,000.00	300,000.00	160,000.00	160,000.00
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	8,000.00	8,000.00	8,000.00	8,000.00
22	130330	STORM WATER ANNUAL REPORT	EA	2	3,000.00	6,000.00	400.00	800.00
23	130500	TEMPORARY EROSION CONTROL BLANKET	SQYD	14,500	3.00	43,500.00	1.50	21,750.00
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	12	650.00	7,800.00	450.00	5,400.00
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	0.50	48,500.00	1.00	97,000.00
26	130570	TEMPORARY COVER	SQYD	33,400	2.50	83,500.00	3.25	108,550.00
27	130610	TEMPORARY CHECK DAM	LF	190	7.50	1,425.00	13.00	2,470.00
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	70	320.00	22,400.00	325.00	22,750.00
29	130640	TEMPORARY FIBER ROLL	LF	38,500	3.50	134,750.00	2.50	96,250.00
30	130680	TEMPORARY SILT FENCE	LF	6,800	3.50	23,800.00	2.50	17,000.00
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	2,000.00	34,000.00	4,020.00	68,340.00
32	130730	STREET SWEEPING	LS	1	25,000.00	25,000.00	140,000.00	140,000.00
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	1	19,000.00	19,000.00	100,000.00	100,000.00

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ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
34	071325	TEMPORARY FENCE (TYPE ESA)	LF	12,900	4.00	51,600.00	3.00	38,700.00
35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	5,820	0.60	3,492.00	1.40	8,148.00
36	141120	TREATED WOOD WASTE	LB	29,800	0.70	20,860.00	0.45	13,410.00
37	148005	NOISE MONITORING	LS	1	5,000.00	5,000.00	5,000.00	5,000.00
38	000003	REMOVE EXISTING POLE	EA	3	500.00	1,500.00	3,000.00	9,000.00
39	170103	CLEARING AND GRUBBING (LS)	LS	1	50,000.00	50,000.00	50,000.00	50,000.00
40	190101(F)	ROADWAY EXCAVATION	CY	102,000	13.00	1,326,000.00	21.00	2,142,000.00
41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	CY	1,628	27.00	43,956.00	15.00	24,420.00
42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	613	60.00	36,780.00	250.00	153,250.00
43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	11,770	27.00	317,790.00	17.00	200,090.00
44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	CY	615	120.00	73,800.00	100.00	61,500.00
45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	19,490	60.00	1,169,400.00	28.00	545,720.00
46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	730	87.00	63,510.00	10.00	7,300.00
47	198010	IMPORTED BORROW (CY)	CY	101,000	12.00	1,212,000.00	1.00	101,000.00
48	200114	ROCK BLANKET	SQYD	5,160	9.00	46,440.00	108.00	557,280.00
49	202004	IRON SULFATE (LB)	LB	22	4.00	88.00	2.00	44.00
50	202006	SOIL AMENDMENT	CY	3	42.00	126.00	20.00	60.00
51	202037	ORGANIC FERTILIZER	LB	22	3.00	66.00	2.00	44.00
52	204011	PLANT (GROUP K)	EA	44	1,400.00	61,600.00	370.00	16,280.00
53	204099	PLANT ESTABLISHMENT WORK	LS	1	30,000.00	30,000.00	16,250.00	16,250.00
54	205035	WOOD MULCH	CY	3	68.00	204.00	80.00	240.00
55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	65,000.00	65,000.00	42,000.00	42,000.00
56	206564(P)	1 1/2" REMOTE CONTROL VALVE	EA	10	350.00	3,500.00	500.00	5,000.00
57	206757(P)	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	4,929.00	9,858.00	17,500.00	35,000.00
58	207055(P-F)	2" COPPER PIPE (SUPPLY LINE)	LF	30	40.00	1,200.00	155.00	4,650.00
59	208220(P-F)	1/2" DRIP IRRIGATION TUBING	LF	6,534	3.10	20,255.40	2.00	13,068.00
60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	2	4,500.00	9,000.00	7,200.00	14,400.00
61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	2	4,000.00	8,000.00	1,650.00	3,300.00
62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	2	1,500.00	3,000.00	1,725.00	3,450.00
63	208442(P)	FLOW SENSOR	EA	2	700.00	1,400.00	1,100.00	2,200.00
64	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	90	60.00	5,400.00	60.00	5,400.00
65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	60.00	2,040.00	90.00	3,060.00
66	208450(P)	DRIP VALVE ASSEMBLY	EA	4	540.00	2,160.00	685.00	2,740.00

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67	208575(P)	2" GATE VALVE	EA	5	300.00	1,500.00	350.00	1,750.00
68	208594(P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,455	3.00	7,365.00	4.00	9,820.00
69	208595(P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4,700	3.00	14,100.00	3.50	16,450.00
70	208597(P-F)	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	500	6.00	3,000.00	3.50	1,750.00
71	208605(P-F)	2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	6,550	6.00	39,300.00	5.50	36,025.00
72	208640(P)	PRESSURE REGULATING VALVE	EA	2	250.00	500.00	600.00	1,200.00
73	208683(P)	BALL VALVE	EA	35	150.00	5,250.00	400.00	14,000.00
74	208760(P)	10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	LF	250	80.00	20,000.00	70.00	17,500.00
75	208820(P)	10" WELDED STEEL PIPE CONDUIT	LF	58	230.00	13,340.00	100.00	5,800.00
76	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	650.00	3,900.00	430.00	2,580.00
77	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	89,000	0.90	80,100.00	0.50	44,500.00
78	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	210	6.00	1,260.00	11.00	2,310.00
79	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	210	5.30	1,113.00	7.00	1,470.00
80	210300	HYDROMULCH	SQFT	877,000	0.05	43,850.00	0.04	35,080.00
81	210350	FIBER ROLLS	LF	44,302	3.10	137,336.20	2.50	110,755.00
82	210430	HYDROSEED	SQFT	966,000	0.13	125,580.00	0.05	48,300.00
83	000003	COMPOST	SQFT	966,000	0.15	144,900.00	0.20	193,200.00
84	210630	INCORPORATE MATERIALS	SQFT	966,000	0.05	48,300.00	0.04	38,640.00
85	250201	CLASS 2 AGGREGATE SUBBASE	CY	11,100	30.00	333,000.00	55.00	610,500.00
86	260203	CLASS 2 AGGREGATE BASE (CY)	CY	13,500	35.00	472,500.00	45.00	607,500.00
87	280000	LEAN CONCRETE BASE	CY	7,990	175.00	1,398,250.00	150.00	1,198,500.00
87.A	280015	LEAN CONCRETE BASE RAPID SETTING	CY	280	190.00	53,200.00	350.00	98,000.00
88	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.5	3,500.00	1,750.00	5,050.00	2,525.00
89	390100	PRIME COAT	TON	30	900.00	27,000.00	1,200.00	36,000.00
90	390132	HOT MIX ASPHALT (TYPE A)	TON	34,600	87.00	3,010,200.00	89.00	3,079,400.00
91	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	130	100.00	13,000.00	155.00	20,150.00
92	394060	DATA CORE	LS	1	10,000.00	10,000.00	11,000.00	11,000.00
93	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	990	1.50	1,485.00	6.00	5,940.00
94	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	130	3.00	390.00	6.00	780.00
95	394075	PLACE HOT MIX ASPHALT DIKE (TYPE D)	LF	480	3.00	1,440.00	6.00	2,880.00
96	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	140	2.50	350.00	6.00	840.00
97	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	180	2.50	450.00	6.00	1,080.00
98	397005	TACK COAT	TON	66	600.00	39,600.00	910.00	60,060.00

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99	398100	REMOVE ASPHALT CONCRETE DIKE	LF	12,200	1.00	12,200.00	2.00	24,400.00
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	1.75	138,600.00	2.50	198,000.00
101	398300	REMOVE BASE AND SURFACING	CY	8,700	13.00	113,100.00	10.00	87,000.00
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	15,700	250.00	3,925,000.00	212.00	3,328,400.00
102.A	600140	CONCRETE (RAPID SETTING)	CY	560	200.00	112,000.00	310.00	173,600.00
103	000001	ITEM DELETED PER ADDENDUM No. 2	-----	-----	-----	-----	-----	-----
104	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	66,100	4.50	297,450.00	4.50	297,450.00
105	414241	ISOLATION JOINT SEAL (SILICONE)	LF	1,510	10.00	15,100.00	12.00	18,120.00
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,330	350.00	815,500.00	90.00	209,700.00
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	52	710.00	36,920.00	670.00	34,840.00
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	330,000.00	330,000.00	230,000.00	230,000.00
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	389	550.00	213,950.00	285.00	110,865.00
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	CY	1,916	873.00	1,672,668.00	910.00	1,743,560.00
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	890	950.00	845,500.00	515.00	458,350.00
112	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	6,220	500.00	3,110,000.00	296.00	1,841,120.00
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	271	850.00	230,350.00	585.00	158,535.00
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	647	765.00	494,955.00	410.00	265,270.00
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	CY	152	1,450.00	220,400.00	1,365.00	207,480.00
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	117	1,250.00	146,250.00	1,720.00	201,240.00
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	213	1,250.00	266,250.00	142.00	30,246.00
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	25.00	42,275.00	43.00	72,713.00
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	3.00	84,600.00	8.00	225,600.00
120	519092(P)	JOINT SEAL ASSEMBLY (MR 2 1/2")	LF	180	120.00	21,600.00	260.00	46,800.00
121	520101(P-F)	BAR REINFORCING STEEL	LB	142,891	1.05	150,035.55	2.00	285,782.00
122	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	696,603	1.35	940,414.05	1.00	696,603.00
123	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	737,000	1.40	1,031,800.00	1.00	737,000.00
124	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	58,410	3.70	216,117.00	4.00	233,640.00
125	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	58,410	0.20	11,682.00	0.20	11,682.00
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	400	20.50	8,200.00	24.00	9,600.00
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	15.00	4,800.00	8.00	2,560.00
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	330	16.00	5,280.00	9.00	2,970.00

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129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	18.00	6,480.00	17.00	6,120.00
130	568046	REMOVE SIGN STRUCTURE (EA)	EA	1	2,000.00	2,000.00	8,000.00	8,000.00
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	8.00	11,200.00	5.00	7,000.00
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	5.00	2,350.00	8.00	3,760.00
133	600097	BRIDGE REMOVAL	LS	1	130,000.00	130,000.00	185,000.00	185,000.00
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	LF	280	84.00	23,520.00	74.00	20,720.00
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	LF	3,230	130.00	419,900.00	67.00	216,410.00
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	LF	150	170.00	25,500.00	101.00	15,150.00
137	650014(P)	18" REINFORCED CONCRETE PIPE	LF	450	130.00	58,500.00	108.00	48,600.00
138	650018(P)	24" REINFORCED CONCRETE PIPE	LF	34	120.00	4,080.00	186.00	6,324.00
139	650026(P)	36" REINFORCED CONCRETE PIPE	LF	4	190.00	760.00	115.00	460.00
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	LF	17	100.00	1,700.00	118.00	2,006.00
141	665036(P)	36" CORRUGATED STEEL PIPE (.079" THICK)	LF	9	150.00	1,350.00	60.00	540.00
142	665046(P)	48" CORRUGATED STEEL PIPE (.079" THICK)	LF	3	200.00	600.00	235.00	705.00
143	665058(P)	66" CORRUGATED STEEL PIPE (.109" THICK)	LF	14	304.40	4,261.60	204.00	2,856.00
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	LF	350	150.00	52,500.00	83.00	29,050.00
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	LF	78	160.00	12,480.00	250.00	19,500.00
146	710167	REMOVE FLARED END SECTION	EA	3	265.00	795.00	520.00	1,560.00
147	705311	18" ALTERNATIVE FLARED END SECTION	EA	6	640.00	3,840.00	820.00	4,920.00
148	705315	24" ALTERNATIVE FLARED END SECTION	EA	8	700.00	5,600.00	875.00	7,000.00
149	710102	ABANDON CULVERT (LF)	LF	420	20.00	8,400.00	31.00	13,020.00
150	710132	REMOVE CULVERT (LF)	LF	480	100.00	48,000.00	38.00	18,240.00
151	710150	REMOVE INLET	EA	8	920.00	7,360.00	542.00	4,336.00
152	710152	REMOVE HEADWALL	EA	9	800.00	7,200.00	1,945.00	17,505.00
153	710262	CAP INLET	EA	1	1,900.00	1,900.00	1,745.00	1,745.00
154	710370	SAND BACKFILL	CY	32	70.00	2,240.00	120.00	3,840.00
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	117	120.00	14,040.00	80.00	9,360.00
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	97	103.00	9,991.00	260.00	25,220.00
157	721431	CONCRETE (CONCRETE APRON)	CY	4	750.00	3,000.00	883.00	3,532.00
158	721810(F)	SLOPE PAVING (CONCRETE)	CY	75	750.00	56,250.00	662.00	49,650.00
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	5.80	2,842.00	2.50	1,225.00
160	730020	MINOR CONCRETE (CURB) (CY)	CY	140	760.00	106,400.00	455.00	63,700.00

**Riverside County Transportation Department
Summary of Bids**

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Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)**

Advertised: March 20, 2018 (Agenda Item: 3.12)

Addenda: 1 (4/5/2018), 2 (4/20/2018)

Bids Open: 2 pm Date: Wednesday, April 25, 2018

BASE BID SCHEDULE					COUNTY'S ESTIMATE		1 Guy F. Atkinson Irvine, CA 92612	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
161	730045	MINOR CONCRETE (GUTTER) (CY)	CY	54	412.00	22,248.00	695.00	37,530.00
162	731504	MINOR CONCRETE(CURB AND GUTTER)	CY	360	400.00	144,000.00	325.00	117,000.00
163	731521	MINOR CONCRETE (SIDEWALK)	CY	190	350.00	66,500.00	294.00	55,860.00
164	731530	MINOR CONCRETE (TEXTURED PAVING)	CY	62	450.00	27,900.00	405.00	25,110.00
165	731623	MINOR CONCRETE (CURB RAMP)	CY	17	825.00	14,025.00	2,615.00	44,455.00
166	731780	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	9.00	5,220.00	15.00	8,700.00
167	731840	REMOVE CONCRETE (CURB AND GUTTER)	LF	390	390.00	152,100.00	6.00	2,340.00
168	750001(P-F)	MISCELLANEOUS IRON AND STEEL	LB	29,311	1.85	54,225.35	2.00	58,622.00
169	750501(P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	1,331	10.00	13,310.00	11.00	14,641.00
170	770030(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 1)	LS	1	265,000.00	265,000.00	275,000.00	275,000.00
171	770050(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	1	290,000.00	290,000.00	311,000.00	311,000.00
172	770070(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS	1	10,000.00	10,000.00	20,000.00	20,000.00
173	770090(P)	LIGHTING (CITY STREET)	LS	1	80,000.00	80,000.00	200,000.00	200,000.00
174	780460(F)	ANTI-GRAFFITI COATING	SQFT	41,600	0.75	31,200.00	2.00	83,200.00
175	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	3,710	16.00	59,360.00	20.00	74,200.00
176	803030	REMOVE FENCE (TYPE BW)	LF	1,120	3.00	3,360.00	10.00	11,200.00
177	803050	REMOVE CHAIN LINK FENCE	LF	2,690	15.00	40,350.00	15.00	40,350.00
178	810120	REMOVE PAVEMENT MARKER	EA	8,080	0.70	5,656.00	0.80	6,464.00
179	810170	DELINEATOR (CLASS 1)	EA	170	50.00	8,500.00	24.00	4,080.00
180	810200	TEMPORARY DELINEATOR (CLASS 1)	EA	29	30.00	870.00	39.00	1,131.00
181	820230	REMOVE SIGN	EA	86	105.00	9,030.00	74.00	6,364.00
182	820610	RELOCATE ROADSIDE SIGN	EA	1	320.00	320.00	245.00	245.00
183	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	630	12.10	7,623.00	11.00	6,930.00
184	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	96	13.00	1,248.00	12.00	1,152.00
185	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	120	13.50	1,620.00	19.00	2,280.00
186	820840	ROADSIDE SIGN - ONE POST	EA	130	400.00	52,000.00	310.00	40,300.00
187	820850	ROADSIDE SIGN - TWO POST	EA	6	900.00	5,400.00	1,130.00	6,780.00
188	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	40	120.00	4,800.00	135.00	5,400.00
189	820890	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	64	45.00	2,880.00	16.00	1,024.00
190	832005	MIDWEST GUARDRAIL SYSTEM	LF	2,880	25.00	72,000.00	30.00	86,400.00
191	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,740	50.00	87,000.00	72.00	125,280.00
192	833000(F)	METAL RAILING [BRIDGE]	LF	780	200.00	156,000.00	250.00	195,000.00
193	839221	DOUBLE MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	1	45.00	45.00	1,750.00	1,750.00

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Addenda: 1 (4/5/2018), 2 (4/20/2018)

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BASE BID SCHEDULE					COUNTY'S ESTIMATE		1 Guy F. Atkinson Irvine, CA 92612	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
194	839521(P-F)	CABLE RAILING	LF	1,740	20.00	34,800.00	50.00	87,000.00
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	EA	7	4,000.00	28,000.00	3,600.00	25,200.00
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	8	750.00	6,000.00	1,025.00	8,200.00
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	3,200.00	12,800.00	3,900.00	15,600.00
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	8	2,800.00	22,400.00	3,000.00	24,000.00
199	839703	CONCRETE BARRIER (TYPE 60C)	LF	89	180.00	16,020.00	245.00	21,805.00
200	839709	CONCRETE BARRIER (TYPE 60GE)	LF	200	210.00	42,000.00	290.00	58,000.00
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	LF	377	180.00	67,860.00	270.00	101,790.00
202	839726(F)	CONCRETE BARRIER (TYPE 736A)	LF	1,656	100.00	165,600.00	106.00	175,536.00
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	377	150.00	56,550.00	150.00	56,550.00
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	LF	926	150.00	138,900.00	170.00	157,420.00
205	839752	REMOVE GUARDRAIL	LF	1,880	6.50	12,220.00	7.00	13,160.00
206	839774	REMOVE CONCRETE BARRIER	LF	300	30.00	9,000.00	20.00	6,000.00
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	4.00	39,360.00	3.50	34,440.00
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	80,500	0.30	24,150.00	0.30	24,150.00
209	840504	4" THERMOPLASTIC TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	LF	10,900	0.50	5,450.00	0.60	6,540.00
210	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	1,600	0.60	960.00	0.75	1,200.00
211	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	15,500	0.70	10,850.00	1.25	19,375.00
212	846020	REMOVE PAINTED TRAFFIC STRIPE	LF	234,000	0.30	70,200.00	0.45	105,300.00
213	846025	REMOVE PAINTED PAVEMENT MARKING	SQFT	1,580	2.30	3,634.00	1.50	2,370.00
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	200.00	38,600.00	50.00	9,650.00
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	54	200.00	10,800.00	100.00	5,400.00
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,780	1.05	2,919.00	1.10	3,058.00
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,070	2.05	4,243.50	3.30	6,831.00
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	5,000.00	5,000.00	5,070.00	5,070.00
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	1	20,000.00	20,000.00	5,070.00	5,070.00
220	870510	RAMP METERING SYSTEM	LS	1	395,000.00	395,000.00	340,000.00	340,000.00
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	1	60,000.00	60,000.00	100,000.00	100,000.00

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					COUNTY'S ESTIMATE		1 Guy F. Atkinson Irvine, CA 92612	
BASE BID SCHEDULE								
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
222	000003	TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	15,000.00	15,000.00	16,300.00	16,300.00
223	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	1	705,000.00	705,000.00	784,680.00	784,680.00
224	995100	WATER METER CHARGES	LS	1	35,000.00	35,000.00	10,000.00	10,000.00
225	999990	MOBILIZATION	LS	1	2,616,266.53	2,616,266.53	2,600,000.00	2,600,000.00
BASE BID SCHEDULE TOTAL ITEMS 1 - 225						35,461,455.18		32,331,139.00

ALTERNATE BID SCHEDULE 1 - EASTERN MUNICIPAL WATER DISTRICT

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
226	019902	Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary appurtenances, CTS, AV/AR, weld joints, dewatering of existing pipeline, all testing , connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place .	LS	1	25,000.00	25,000.00	53,000.00	53,000.00
227	066105	Furnish and install all necessary materials, labor, and equipment to adjust existing manhole covers to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	1,000.00	2,000.00	915.00	1,830.00
228	066860	Furnish and install all necessary materials, labor, and equipment to reconstruct existing manholes per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	3,800.00	7,600.00	4,730.00	9,460.00
229	070030	Furnish and install all necessary materials, labor, and equipment to adjust existing water valve caps to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	28	500.00	14,000.00	525.00	14,700.00
230	080050	Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 12" of concrete per EMWD standards, contract drawings, and specifications, complete and in place.	LS	1	1,900.00	1,900.00	6,300.00	6,300.00
ALTERNATE BID SCHEDULE 1 TOTAL ITEMS 226 - 230						50,500.00		85,290.00

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ALTERNATE BID SCHEDULE 2 - FRONTIER COMMUNICATIONS					COUNTY'S ESTIMATE		Guy F. Atkinson ¹ Irvine, CA 92612	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
231	710212	ADJUST MANHOLE TO GRADE	EA	7	1,000.00	7,000.00	885.00	6,195.00
ALTERNATE BID SCHEDULE 2 TOTAL ITEM 231						7,000.00		6,195.00

ALTERNATE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
232	390132	HOT MIX ASPHALT (TYPE A)	TON	41	87.00	3,567.00	208.00	8,528.00
233	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	664	100.00	66,400.00	103.00	68,392.00
234	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	1,550	2.50	3,875.00	6.00	9,300.00
235	397005	TACK COAT	TON	2	600.00	1,200.00	456.00	912.00
236	398100	REMOVE ASPHALT CONCRETE DIKE	LF	1,550	1.00	1,550.00	2.00	3,100.00
237	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,930	1.75	8,627.50	3.50	17,255.00
238	999990	MOBILIZATION	LS	1	6,850.00	6,850.00	6,500.00	6,500.00
ALTERNATE BID SCHEDULE 3 TOTAL ITEMS 232 - 238						92,069.50		113,987.00

BASE BID SCHEDULE AND ALTERNATE BID SCHEDULES

PROJECT TOTAL ITEMS 1 - 238						35,611,024.68		32,536,611.00
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BASE BID SCHEDULE					2 Riverside Construction Co., Inc. Riverside, CA 92502		3 OHL USA, Inc. Irvine, CA 92614	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	019902	COURSE OF CONSTRUCTION INSURANCE	LS	1	83,000.00	83,000.00	83,000.00	83,000.00
2	066105	RESIDENT ENGINEERS OFFICE	LS	1	100,000.00	100,000.00	250,000.00	250,000.00
3	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	5,000.00	5,000.00	3,000.00	3,000.00
4	070030	LEAD COMPLIANCE PLAN	LS	1	3,500.00	3,500.00	1,100.00	1,100.00
5	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	7,000.00	7,000.00	7,000.00	7,000.00
6	100100	DEVELOP WATER SUPPLY	LS	1	45,000.00	45,000.00	45,000.00	45,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	100,000.00	100,000.00	76,000.00	76,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	450,000.00	450,000.00	275,000.00	275,000.00
9	120120	TYPE III BARRICADE	EA	110	75.00	8,250.00	68.00	7,480.00
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	1.25	5,075.00	2.30	9,338.00
11	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	130,000	0.20	26,000.00	0.35	45,500.00
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	EA	28	40.00	1,120.00	98.00	2,744.00
13	120199	TRAFFIC PLASTIC DRUM	EA	660	50.00	33,000.00	52.00	34,320.00
14	120300	TEMPORARY PAVEMENT MARKER	EA	3,770	3.00	11,310.00	5.80	21,866.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	10,000.00	80,000.00	4,980.00	39,840.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	24,300	10.00	243,000.00	18.00	437,400.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	250.00	42,500.00	275.00	46,750.00
18	129110	TEMPORARY CRASH CUSHION	EA	22	5,500.00	121,000.00	5,750.00	126,500.00
19	129150	TEMPORARY TRAFFIC SCREEN	LF	24,300	2.00	48,600.00	6.00	145,800.00
20	130100	JOB SITE MANAGEMENT	LS	1	50,000.00	50,000.00	120,000.00	120,000.00
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	8,000.00	8,000.00	8,000.00	8,000.00
22	130330	STORM WATER ANNUAL REPORT	EA	2	500.00	1,000.00	2,000.00	4,000.00
23	130500	TEMPORARY EROSION CONTROL BLANKET	SQYD	14,500	3.00	43,500.00	6.25	90,625.00
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	12	250.00	3,000.00	800.00	9,600.00
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	0.70	67,900.00	0.55	53,350.00
26	130570	TEMPORARY COVER	SQYD	33,400	0.01	334.00	3.75	125,250.00
27	130610	TEMPORARY CHECK DAM	LF	190	7.00	1,330.00	26.00	4,940.00
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	70	250.00	17,500.00	270.00	18,900.00
29	130640	TEMPORARY FIBER ROLL	LF	38,500	3.50	134,750.00	2.40	92,400.00
30	130680	TEMPORARY SILT FENCE	LF	6,800	4.00	27,200.00	2.10	14,280.00
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	3,500.00	59,500.00	1,050.00	17,850.00
32	130730	STREET SWEEPING	LS	1	75,000.00	75,000.00	110,000.00	110,000.00
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	1	50,000.00	50,000.00	98,000.00	98,000.00

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BASE BID SCHEDULE					2 Riverside Construction Co., Inc. Riverside, CA 92502		3 OHL USA, Inc. Irvine, CA 92614	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
34	071325	TEMPORARY FENCE (TYPE ESA)	LF	12,900	6.00	77,400.00	5.25	67,725.00
35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	5,820	1.50	8,730.00	1.75	10,185.00
36	141120	TREATED WOOD WASTE	LB	29,800	0.50	14,900.00	0.55	16,390.00
37	148005	NOISE MONITORING	LS	1	5,000.00	5,000.00	1,000.00	1,000.00
38	000003	REMOVE EXISTING POLE	EA	3	1,000.00	3,000.00	1,575.00	4,725.00
39	170103	CLEARING AND GRUBBING (LS)	LS	1	50,000.00	50,000.00	150,000.00	150,000.00
40	190101(F)	ROADWAY EXCAVATION	CY	102,000	14.00	1,428,000.00	9.00	918,000.00
41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	CY	1,628	18.00	29,304.00	50.00	81,400.00
42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	613	240.00	147,120.00	350.00	214,550.00
43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	11,770	15.00	176,550.00	75.00	882,750.00
44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	CY	615	200.00	123,000.00	75.00	46,125.00
45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	19,490	20.00	389,800.00	35.00	682,150.00
46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	730	50.00	36,500.00	140.00	102,200.00
47	198010	IMPORTED BORROW (CY)	CY	101,000	11.00	1,111,000.00	11.00	1,111,000.00
48	200114	ROCK BLANKET	SQYD	5,160	72.00	371,520.00	76.00	392,160.00
49	202004	IRON SULFATE (LB)	LB	22	2.00	44.00	1.95	42.90
50	202006	SOIL AMENDMENT	CY	3	100.00	300.00	95.00	285.00
51	202037	ORGANIC FERTILIZER	LB	22	5.00	110.00	4.25	93.50
52	204011	PLANT (GROUP K)	EA	44	350.00	15,400.00	346.00	15,224.00
53	204099	PLANT ESTABLISHMENT WORK	LS	1	15,000.00	15,000.00	14,000.00	14,000.00
54	205035	WOOD MULCH	CY	3	60.00	180.00	62.00	186.00
55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	30,000.00	30,000.00	31,000.00	31,000.00
56	206564(P)	1 1/2" REMOTE CONTROL VALVE	EA	10	450.00	4,500.00	462.00	4,620.00
57	206757(P)	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	7,000.00	14,000.00	7,500.00	15,000.00
58	207055(P-F)	2" COPPER PIPE (SUPPLY LINE)	LF	30	30.00	900.00	0.15	4.50
59	208220(P-F)	1/2" DRIP IRRIGATION TUBING	LF	6,534	0.60	3,920.40	0.65	4,247.10
60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	2	3,500.00	7,000.00	3,560.00	7,120.00
61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	2	4,500.00	9,000.00	4,960.00	9,920.00
62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	2	2,500.00	5,000.00	2,825.00	5,650.00
63	208442(P)	FLOW SENSOR	EA	2	1,500.00	3,000.00	1,355.00	2,710.00
64	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	90	30.00	2,700.00	28.00	2,520.00
65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	35.00	1,190.00	33.00	1,122.00
66	208450(P)	DRIP VALVE ASSEMBLY	EA	4	300.00	1,200.00	305.00	1,220.00

**Riverside County Transportation Department
Summary of Bids**

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Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)**

Advertised: March 20, 2018 (Agenda Item: 3.12)

Addenda: 1 (4/5/2018), 2 (4/20/2018)

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67	208575(P)	2" GATE VALVE	EA	5	500.00	2,500.00	535.00	2,675.00
68	208594(P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,455	3.50	8,592.50	4.00	9,820.00
69	208595(P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4,700	4.00	18,800.00	4.00	18,800.00
70	208597(P-F)	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	500	4.00	2,000.00	4.25	2,125.00
71	208605(P-F)	2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	6,550	7.00	45,850.00	7.30	47,815.00
72	208640(P)	PRESSURE REGULATING VALVE	EA	2	375.00	750.00	390.00	780.00
73	208683(P)	BALL VALVE	EA	35	280.00	9,800.00	294.00	10,290.00
74	208760(P)	10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	LF	250	100.00	25,000.00	91.00	22,750.00
75	208820(P)	10" WELDED STEEL PIPE CONDUIT	LF	58	110.00	6,380.00	357.00	20,706.00
76	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	200.00	1,200.00	378.00	2,268.00
77	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	89,000	0.45	40,050.00	0.45	40,050.00
78	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	210	4.00	840.00	4.00	840.00
79	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	210	27.00	5,670.00	28.00	5,880.00
80	210300	HYDROMULCH	SQFT	877,000	0.04	35,080.00	0.04	35,080.00
81	210350	FIBER ROLLS	LF	44,302	3.00	132,906.00	3.50	155,057.00
82	210430	HYDROSEED	SQFT	966,000	0.04	38,640.00	0.05	48,300.00
83	000003	COMPOST	SQFT	966,000	0.20	193,200.00	0.25	241,500.00
84	210630	INCORPORATE MATERIALS	SQFT	966,000	0.05	48,300.00	0.05	48,300.00
85	250201	CLASS 2 AGGREGATE SUBBASE	CY	11,100	34.00	377,400.00	38.00	421,800.00
86	260203	CLASS 2 AGGREGATE BASE (CY)	CY	13,500	38.00	513,000.00	41.00	553,500.00
87	280000	LEAN CONCRETE BASE	CY	7,990	155.00	1,238,450.00	180.00	1,438,200.00
87.A	280015	LEAN CONCRETE BASE RAPID SETTING	CY	280	250.00	70,000.00	295.00	82,600.00
88	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.5	5,000.00	2,500.00	3,150.00	1,575.00
89	390100	PRIME COAT	TON	30	1,500.00	45,000.00	1,575.00	47,250.00
90	390132	HOT MIX ASPHALT (TYPE A)	TON	34,600	88.00	3,044,800.00	94.00	3,252,400.00
91	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	130	150.00	19,500.00	187.00	24,310.00
92	394060	DATA CORE	LS	1	10,000.00	10,000.00	1,260.00	1,260.00
93	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	990	6.00	5,940.00	5.25	5,197.50
94	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	130	6.00	780.00	5.25	682.50
95	394075	PLACE HOT MIX ASPHALT DIKE (TYPE D)	LF	480	6.00	2,880.00	5.25	2,520.00
96	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	140	6.00	840.00	5.25	735.00
97	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	180	6.00	1,080.00	5.25	945.00
98	397005	TACK COAT	TON	66	900.00	59,400.00	630.00	41,580.00

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99	398100	REMOVE ASPHALT CONCRETE DIKE	LF	12,200	2.00	24,400.00	3.90	47,580.00
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	3.00	237,600.00	2.15	170,280.00
101	398300	REMOVE BASE AND SURFACING	CY	8,700	5.00	43,500.00	10.00	87,000.00
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	15,700	275.00	4,317,500.00	230.00	3,611,000.00
102.A	600140	CONCRETE (RAPID SETTING)	CY	560	425.00	238,000.00	445.00	249,200.00
103	000001	ITEM DELETED PER ADDENDUM No. 2	-----	-----	-----	-----	-----	-----
104	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	66,100	5.50	363,550.00	4.30	284,230.00
105	414241	ISOLATION JOINT SEAL (SILICONE)	LF	1,510	4.50	6,795.00	24.00	36,240.00
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,330	80.00	186,400.00	100.00	233,000.00
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	52	1,600.00	83,200.00	892.00	46,384.00
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	215,000.00	215,000.00	200,000.00	200,000.00
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	389	400.00	155,600.00	350.00	136,150.00
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	CY	1,916	900.00	1,724,400.00	962.00	1,843,192.00
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	890	900.00	801,000.00	600.00	534,000.00
112	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	6,220	350.00	2,177,000.00	325.00	2,021,500.00
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	271	600.00	162,600.00	588.00	159,348.00
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	647	650.00	420,550.00	900.00	582,300.00
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	CY	152	900.00	136,800.00	825.00	125,400.00
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	117	1,700.00	198,900.00	1,250.00	146,250.00
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	213	175.00	37,275.00	275.00	58,575.00
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	20.00	33,820.00	10.00	16,910.00
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	8.00	225,600.00	10.00	282,000.00
120	519092(P)	JOINT SEAL ASSEMBLY (MR 2 1/2")	LF	180	350.00	63,000.00	225.00	40,500.00
121	520101(P-F)	BAR REINFORCING STEEL	LB	142,891	1.10	157,180.10	1.00	142,891.00
122	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	696,603	1.00	696,603.00	1.10	766,263.30
123	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	737,000	0.95	700,150.00	0.80	589,600.00
124	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	58,410	4.00	233,640.00	5.25	306,652.50
125	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	58,410	0.20	11,682.00	1.05	61,330.50
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	400	28.00	11,200.00	7.90	3,160.00
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	10.00	3,200.00	7.75	2,480.00
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	330	12.00	3,960.00	8.40	2,772.00

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129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	18.00	6,480.00	16.00	5,760.00
130	568046	REMOVE SIGN STRUCTURE (EA)	EA	1	5,000.00	5,000.00	8,830.00	8,830.00
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	5.00	7,000.00	4.50	6,300.00
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	25.00	11,750.00	10.00	4,700.00
133	600097	BRIDGE REMOVAL	LS	1	175,000.00	175,000.00	325,000.00	325,000.00
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	LF	280	70.00	19,600.00	60.00	16,800.00
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	LF	3,230	76.00	245,480.00	72.00	232,560.00
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	LF	150	135.00	20,250.00	115.00	17,250.00
137	650014(P)	18" REINFORCED CONCRETE PIPE	LF	450	90.00	40,500.00	80.00	36,000.00
138	650018(P)	24" REINFORCED CONCRETE PIPE	LF	34	110.00	3,740.00	93.00	3,162.00
139	650026(P)	36" REINFORCED CONCRETE PIPE	LF	4	170.00	680.00	290.00	1,160.00
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	LF	17	100.00	1,700.00	130.00	2,210.00
141	665036(P)	36" CORRUGATED STEEL PIPE (.079" THICK)	LF	9	500.00	4,500.00	482.00	4,338.00
142	665046(P)	48" CORRUGATED STEEL PIPE (.079" THICK)	LF	3	600.00	1,800.00	410.00	1,230.00
143	665058(P)	66" CORRUGATED STEEL PIPE (.109" THICK)	LF	14	250.00	3,500.00	250.00	3,500.00
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	LF	350	90.00	31,500.00	91.00	31,850.00
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	LF	78	210.00	16,380.00	236.00	18,408.00
146	710167	REMOVE FLARED END SECTION	EA	3	425.00	1,275.00	770.00	2,310.00
147	705311	18" ALTERNATIVE FLARED END SECTION	EA	6	275.00	1,650.00	1,215.00	7,290.00
148	705315	24" ALTERNATIVE FLARED END SECTION	EA	8	400.00	3,200.00	1,175.00	9,400.00
149	710102	ABANDON CULVERT (LF)	LF	420	20.00	8,400.00	33.00	13,860.00
150	710132	REMOVE CULVERT (LF)	LF	480	60.00	28,800.00	12.00	5,760.00
151	710150	REMOVE INLET	EA	8	1,200.00	9,600.00	700.00	5,600.00
152	710152	REMOVE HEADWALL	EA	9	2,800.00	25,200.00	691.00	6,219.00
153	710262	CAP INLET	EA	1	2,800.00	2,800.00	2,100.00	2,100.00
154	710370	SAND BACKFILL	CY	32	165.00	5,280.00	125.00	4,000.00
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	117	135.00	15,795.00	154.00	18,018.00
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	97	135.00	13,095.00	140.00	13,580.00
157	721431	CONCRETE (CONCRETE APRON)	CY	4	1,000.00	4,000.00	482.00	1,928.00
158	721810(F)	SLOPE PAVING (CONCRETE)	CY	75	825.00	61,875.00	830.00	62,250.00
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	8.00	3,920.00	5.25	2,572.50
160	730020	MINOR CONCRETE (CURB) (CY)	CY	140	1,400.00	196,000.00	525.00	73,500.00

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161	730045	MINOR CONCRETE (GUTTER) (CY)	CY	54	650.00	35,100.00	575.00	31,050.00
162	731504	MINOR CONCRETE(CURB AND GUTTER)	CY	360	580.00	208,800.00	575.00	207,000.00
163	731521	MINOR CONCRETE (SIDEWALK)	CY	190	450.00	85,500.00	690.00	131,100.00
164	731530	MINOR CONCRETE (TEXTURED PAVING)	CY	62	450.00	27,900.00	490.00	30,380.00
165	731623	MINOR CONCRETE (CURB RAMP)	CY	17	1,350.00	22,950.00	1,435.00	24,395.00
166	731780	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	20.00	11,600.00	16.00	9,280.00
167	731840	REMOVE CONCRETE (CURB AND GUTTER)	LF	390	10.00	3,900.00	17.50	6,825.00
168	750001(P-F)	MISCELLANEOUS IRON AND STEEL	LB	29,311	3.00	87,933.00	3.00	87,933.00
169	750501(P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	1,331	10.00	13,310.00	7.50	9,982.50
170	770030(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 1)	LS	1	270,000.00	270,000.00	270,000.00	270,000.00
171	770050(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	1	300,000.00	300,000.00	270,000.00	270,000.00
172	770070(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS	1	20,000.00	20,000.00	15,000.00	15,000.00
173	770090(P)	LIGHTING (CITY STREET)	LS	1	195,000.00	195,000.00	170,000.00	170,000.00
174	780460(F)	ANTI-GRAFFITI COATING	SQFT	41,600	1.00	41,600.00	1.00	41,600.00
175	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	3,710	30.00	111,300.00	21.00	77,910.00
176	803030	REMOVE FENCE (TYPE BW)	LF	1,120	3.00	3,360.00	5.25	5,880.00
177	803050	REMOVE CHAIN LINK FENCE	LF	2,690	5.00	13,450.00	5.25	14,122.50
178	810120	REMOVE PAVEMENT MARKER	EA	8,080	1.00	8,080.00	1.45	11,716.00
179	810170	DELINEATOR (CLASS 1)	EA	170	40.00	6,800.00	35.00	5,950.00
180	810200	TEMPORARY DELINEATOR (CLASS 1)	EA	29	40.00	1,160.00	21.00	609.00
181	820230	REMOVE SIGN	EA	86	175.00	15,050.00	73.50	6,321.00
182	820610	RELOCATE ROADSIDE SIGN	EA	1	350.00	350.00	245.00	245.00
183	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	630	16.00	10,080.00	11.00	6,930.00
184	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	96	17.00	1,632.00	11.00	1,056.00
185	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	120	18.00	2,160.00	18.00	2,160.00
186	820840	ROADSIDE SIGN - ONE POST	EA	130	300.00	39,000.00	315.00	40,950.00
187	820850	ROADSIDE SIGN - TWO POST	EA	6	1,000.00	6,000.00	1,155.00	6,930.00
188	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	40	150.00	6,000.00	140.00	5,600.00
189	820890	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	64	20.00	1,280.00	5.25	336.00
190	832005	MIDWEST GUARDRAIL SYSTEM	LF	2,880	32.00	92,160.00	84.00	241,920.00
191	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,740	60.00	104,400.00	40.00	69,600.00
192	833000(F)	METAL RAILING [BRIDGE]	LF	780	340.00	265,200.00	85.00	66,300.00
193	839221	DOUBLE MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	1	100.00	100.00	116.00	116.00

**Riverside County Transportation Department
Summary of Bids**

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Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)**

Advertised: March 20, 2018 (Agenda Item: 3.12)

Addenda: 1 (4/5/2018), 2 (4/20/2018)

Bids Open: 2 pm Date: Wednesday, April 25, 2018

BASE BID SCHEDULE					2 Riverside Construction Co., Inc. Riverside, CA 92502		3 OHL USA, Inc. Irvine, CA 92614	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
194	839521(P-F)	CABLE RAILING	LF	1,740	20.00	34,800.00	60.00	104,400.00
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	EA	7	4,500.00	31,500.00	3,675.00	25,725.00
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	8	1,000.00	8,000.00	4,725.00	37,800.00
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	4,500.00	18,000.00	5,775.00	23,100.00
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	8	3,500.00	28,000.00	5,775.00	46,200.00
199	839703	CONCRETE BARRIER (TYPE 60C)	LF	89	225.00	20,025.00	125.00	11,125.00
200	839709	CONCRETE BARRIER (TYPE 60GE)	LF	200	350.00	70,000.00	267.00	53,400.00
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	LF	377	315.00	118,755.00	415.00	156,455.00
202	839726(F)	CONCRETE BARRIER (TYPE 736A)	LF	1,656	110.00	182,160.00	85.00	140,760.00
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	377	210.00	79,170.00	90.00	33,930.00
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	LF	926	170.00	157,420.00	130.00	120,380.00
205	839752	REMOVE GUARDRAIL	LF	1,880	10.00	18,800.00	26.00	48,880.00
206	839774	REMOVE CONCRETE BARRIER	LF	300	50.00	15,000.00	25.00	7,500.00
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	5.50	54,120.00	7.00	68,880.00
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	80,500	0.20	16,100.00	0.35	28,175.00
209	840504	4" THERMOPLASTIC TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	LF	10,900	0.65	7,085.00	0.60	6,540.00
210	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	1,600	0.80	1,280.00	2.35	3,760.00
211	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	15,500	1.00	15,500.00	3.50	54,250.00
212	846020	REMOVE PAINTED TRAFFIC STRIPE	LF	234,000	0.15	35,100.00	0.35	81,900.00
213	846025	REMOVE PAINTED PAVEMENT MARKING	SQFT	1,580	1.50	2,370.00	2.90	4,582.00
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	40.00	7,720.00	45.00	8,685.00
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	54	200.00	10,800.00	212.00	11,448.00
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,780	2.00	5,560.00	1.15	3,197.00
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,070	3.75	7,762.50	5.80	12,006.00
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	5,000.00	5,000.00	4,000.00	4,000.00
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	1	5,000.00	5,000.00	4,000.00	4,000.00
220	870510	RAMP METERING SYSTEM	LS	1	350,000.00	350,000.00	320,000.00	320,000.00
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	1	95,000.00	95,000.00	70,000.00	70,000.00

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Summary of Bids**

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**Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
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					2		3	
					Riverside Construction Co., Inc. Riverside, CA 92502		OHL USA, Inc. Irvine, CA 92614	
BASE BID SCHEDULE								
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
222	000003	TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	15,000.00	15,000.00	5,000.00	5,000.00
223	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	1	865,000.00	865,000.00	700,000.00	700,000.00
224	995100	WATER METER CHARGES	LS	1	2,000.00	2,000.00	285.00	285.00
225	999990	MOBILIZATION	LS	1	1,550,000.00	1,550,000.00	2,100,000.00	2,100,000.00
BASE BID SCHEDULE TOTAL ITEMS 1 - 225						32,533,803.50		33,706,942.80

ALTERNATE BID SCHEDULE 1 - EASTERN MUNICIPAL WATER DISTRICT

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
226	019902	Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary appurtenances, CTS, AV/AR, weld joints, dewatering of existing pipeline, all testing , connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place .	LS	1	25,000.00	25,000.00	42,275.00	42,275.00
227	066105	Furnish and install all necessary materials, labor, and equipment to adjust existing manhole covers to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	1,750.00	3,500.00	975.00	1,950.00
228	066860	Furnish and install all necessary materials, labor, and equipment to reconstruct existing manholes per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	1,500.00	3,000.00	9,535.00	19,070.00
229	070030	Furnish and install all necessary materials, labor, and equipment to adjust existing water valve caps to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	28	250.00	7,000.00	350.00	9,800.00
230	080050	Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 12" of concrete per EMWD standards, contract drawings, and specifications, complete and in place.	LS	1	12,500.00	12,500.00	6,080.00	6,080.00
ALTERNATE BID SCHEDULE 1 TOTAL ITEMS 226 - 230						51,000.00		79,175.00

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ALTERNATE BID SCHEDULE 2 - FRONTIER COMMUNICATIONS					2 Riverside Construction Co., Inc. Riverside, CA 92502		3 OHL USA, Inc. Irvine, CA 92614	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
231	710212	ADJUST MANHOLE TO GRADE	EA	7	750.00	5,250.00	950.00	6,650.00
ALTERNATE BID SCHEDULE 2 TOTAL ITEM 231						5,250.00		6,650.00

ALTERNATE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
232	390132	HOT MIX ASPHALT (TYPE A)	TON	41	88.00	3,608.00	94.00	3,854.00
233	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	664	150.00	99,600.00	187.00	124,168.00
234	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	1,550	6.00	9,300.00	5.25	8,137.50
235	397005	TACK COAT	TON	2	900.00	1,800.00	630.00	1,260.00
236	398100	REMOVE ASPHALT CONCRETE DIKE	LF	1,550	2.00	3,100.00	3.90	6,045.00
237	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,930	3.00	14,790.00	2.15	10,599.50
238	999990	MOBILIZATION	LS	1	2,500.00	2,500.00	10,000.00	10,000.00
ALTERNATE BID SCHEDULE 3 TOTAL ITEMS 232 - 238						134,698.00		164,064.00

BASE BID SCHEDULE AND ALTERNATE BID SCHEDULES

PROJECT TOTAL ITEMS 1 - 238						32,724,751.50		33,956,831.80
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BASE BID SCHEDULE					4 Coffman Specialties, Inc. San Diego, CA 92126		5 Griffith Company Santa Fe Springs, CA 90670	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	019902	COURSE OF CONSTRUCTION INSURANCE	LS	1	83,000.00	83,000.00	83,000.00	83,000.00
2	066105	RESIDENT ENGINEERS OFFICE	LS	1	250,000.00	250,000.00	250,000.00	250,000.00
3	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	2,500.00	2,500.00	28,000.00	28,000.00
4	070030	LEAD COMPLIANCE PLAN	LS	1	5,000.00	5,000.00	4,500.00	4,500.00
5	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	7,000.00	7,000.00	7,000.00	7,000.00
6	100100	DEVELOP WATER SUPPLY	LS	1	45,000.00	45,000.00	45,000.00	45,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	50,000.00	50,000.00	72,000.00	72,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	302,829.95	302,829.95	200,000.00	200,000.00
9	120120	TYPE III BARRICADE	EA	110	65.00	7,150.00	107.00	11,770.00
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	2.00	8,120.00	1.60	6,496.00
11	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	130,000	0.30	39,000.00	0.21	27,300.00
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	EA	28	40.00	1,120.00	62.00	1,736.00
13	120199	TRAFFIC PLASTIC DRUM	EA	660	50.00	33,000.00	42.00	27,720.00
14	120300	TEMPORARY PAVEMENT MARKER	EA	3,770	5.00	18,850.00	3.50	13,195.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	4,000.00	32,000.00	10,000.00	80,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	24,300	20.00	486,000.00	15.00	364,500.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	185.00	31,450.00	266.00	45,220.00
18	129110	TEMPORARY CRASH CUSHION	EA	22	1,200.00	26,400.00	290.00	6,380.00
19	129150	TEMPORARY TRAFFIC SCREEN	LF	24,300	3.00	72,900.00	3.40	82,620.00
20	130100	JOB SITE MANAGEMENT	LS	1	90,000.00	90,000.00	75,000.00	75,000.00
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	8,000.00	8,000.00	8,000.00	8,000.00
22	130330	STORM WATER ANNUAL REPORT	EA	2	1,850.00	3,700.00	1,100.00	2,200.00
23	130500	TEMPORARY EROSION CONTROL BLANKET	SQYD	14,500	1.90	27,550.00	1.15	16,675.00
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	12	500.00	6,000.00	1,600.00	19,200.00
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	0.55	53,350.00	0.85	82,450.00
26	130570	TEMPORARY COVER	SQYD	33,400	2.00	66,800.00	3.00	100,200.00
27	130610	TEMPORARY CHECK DAM	LF	190	6.00	1,140.00	16.50	3,135.00
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	70	275.00	19,250.00	315.00	22,050.00
29	130640	TEMPORARY FIBER ROLL	LF	38,500	3.00	115,500.00	2.00	77,000.00
30	130680	TEMPORARY SILT FENCE	LF	6,800	1.70	11,560.00	2.40	16,320.00
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	2,500.00	42,500.00	3,330.00	56,610.00
32	130730	STREET SWEEPING	LS	1	90,000.00	90,000.00	56,000.00	56,000.00
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	1	75,000.00	75,000.00	26,000.00	26,000.00

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BASE BID SCHEDULE					4 Coffman Specialties, Inc. San Diego, CA 92126		5 Griffith Company Santa Fe Springs, CA 90670	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
34	071325	TEMPORARY FENCE (TYPE ESA)	LF	12,900	3.00	38,700.00	4.00	51,600.00
35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	5,820	1.50	8,730.00	1.80	10,476.00
36	141120	TREATED WOOD WASTE	LB	29,800	0.30	8,940.00	0.35	10,430.00
37	148005	NOISE MONITORING	LS	1	2,500.00	2,500.00	23,000.00	23,000.00
38	000003	REMOVE EXISTING POLE	EA	3	1,500.00	4,500.00	1,600.00	4,800.00
39	170103	CLEARING AND GRUBBING (LS)	LS	1	50,000.00	50,000.00	50,000.00	50,000.00
40	190101(F)	ROADWAY EXCAVATION	CY	102,000	13.00	1,326,000.00	16.20	1,652,400.00
41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	CY	1,628	20.00	32,560.00	74.00	120,472.00
42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	613	130.00	79,690.00	63.00	38,619.00
43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	11,770	18.00	211,860.00	20.00	235,400.00
44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	CY	615	100.00	61,500.00	61.00	37,515.00
45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	19,490	50.00	974,500.00	41.00	799,090.00
46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	730	45.00	32,850.00	115.00	83,950.00
47	198010	IMPORTED BORROW (CY)	CY	101,000	14.00	1,414,000.00	9.50	959,500.00
48	200114	ROCK BLANKET	SQYD	5,160	73.00	376,680.00	78.00	402,480.00
49	202004	IRON SULFATE (LB)	LB	22	6.00	132.00	31.00	682.00
50	202006	SOIL AMENDMENT	CY	3	400.00	1,200.00	240.00	720.00
51	202037	ORGANIC FERTILIZER	LB	22	10.00	220.00	32.00	704.00
52	204011	PLANT (GROUP K)	EA	44	400.00	17,600.00	370.00	16,280.00
53	204099	PLANT ESTABLISHMENT WORK	LS	1	13,500.00	13,500.00	15,000.00	15,000.00
54	205035	WOOD MULCH	CY	3	420.00	1,260.00	290.00	870.00
55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	29,000.00	29,000.00	41,000.00	41,000.00
56	206564(P)	1 1/2" REMOTE CONTROL VALVE	EA	10	545.00	5,450.00	550.00	5,500.00
57	206757(P)	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	8,000.00	16,000.00	17,500.00	35,000.00
58	207055(P-F)	2" COPPER PIPE (SUPPLY LINE)	LF	30	54.00	1,620.00	23.00	690.00
59	208220(P-F)	1/2" DRIP IRRIGATION TUBING	LF	6,534	0.70	4,573.80	2.00	13,068.00
60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	2	6,200.00	12,400.00	7,500.00	15,000.00
61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	2	2,050.00	4,100.00	2,000.00	4,000.00
62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	2	2,390.00	4,780.00	2,100.00	4,200.00
63	208442(P)	FLOW SENSOR	EA	2	1,740.00	3,480.00	1,400.00	2,800.00
64	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	90	26.80	2,412.00	67.00	6,030.00
65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	24.00	816.00	105.00	3,570.00
66	208450(P)	DRIP VALVE ASSEMBLY	EA	4	520.00	2,080.00	850.00	3,400.00

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67	208575(P)	2" GATE VALVE	EA	5	445.00	2,225.00	470.00	2,350.00
68	208594(P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,455	5.80	14,239.00	3.50	8,592.50
69	208595(P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4,700	6.50	30,550.00	4.00	18,800.00
70	208597(P-F)	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	500	6.75	3,375.00	5.00	2,500.00
71	208605(P-F)	2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	6,550	9.00	58,950.00	6.00	39,300.00
72	208640(P)	PRESSURE REGULATING VALVE	EA	2	600.00	1,200.00	890.00	1,780.00
73	208683(P)	BALL VALVE	EA	35	225.00	7,875.00	400.00	14,000.00
74	208760(P)	10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	LF	250	86.00	21,500.00	66.00	16,500.00
75	208820(P)	10" WELDED STEEL PIPE CONDUIT	LF	58	340.00	19,720.00	1,500.00	87,000.00
76	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	500.00	3,000.00	530.00	3,180.00
77	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	89,000	0.50	44,500.00	0.48	42,720.00
78	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	210	4.70	987.00	14.00	2,940.00
79	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	210	14.10	2,961.00	10.00	2,100.00
80	210300	HYDROMULCH	SQFT	877,000	0.02	17,540.00	0.04	35,080.00
81	210350	FIBER ROLLS	LF	44,302	2.20	97,464.40	2.10	93,034.20
82	210430	HYDROSEED	SQFT	966,000	0.03	28,980.00	0.05	48,300.00
83	000003	COMPOST	SQFT	966,000	0.06	57,960.00	0.16	154,560.00
84	210630	INCORPORATE MATERIALS	SQFT	966,000	0.05	48,300.00	0.02	19,320.00
85	250201	CLASS 2 AGGREGATE SUBBASE	CY	11,100	32.00	355,200.00	30.00	333,000.00
86	260203	CLASS 2 AGGREGATE BASE (CY)	CY	13,500	37.00	499,500.00	34.00	459,000.00
87	280000	LEAN CONCRETE BASE	CY	7,990	215.00	1,717,850.00	149.00	1,190,510.00
87.A	280015	LEAN CONCRETE BASE RAPID SETTING	CY	280	525.00	147,000.00	375.00	105,000.00
88	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.5	8,200.00	4,100.00	7,000.00	3,500.00
89	390100	PRIME COAT	TON	30	1,400.00	42,000.00	1,050.00	31,500.00
90	390132	HOT MIX ASPHALT (TYPE A)	TON	34,600	86.00	2,975,600.00	88.00	3,044,800.00
91	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	130	200.00	26,000.00	132.00	17,160.00
92	394060	DATA CORE	LS	1	10,000.00	10,000.00	5,000.00	5,000.00
93	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	990	5.00	4,950.00	3.25	3,217.50
94	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	130	5.00	650.00	3.25	422.50
95	394075	PLACE HOT MIX ASPHALT DIKE (TYPE D)	LF	480	5.00	2,400.00	3.25	1,560.00
96	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	140	5.00	700.00	3.25	455.00
97	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	180	5.00	900.00	3.25	585.00
98	397005	TACK COAT	TON	66	1,500.00	99,000.00	650.00	42,900.00

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Advertised: March 20, 2018 (Agenda Item: 3.12)

Addenda: 1 (4/5/2018), 2 (4/20/2018)

Bids Open: 2 pm Date: Wednesday, April 25, 2018

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ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
99	398100	REMOVE ASPHALT CONCRETE DIKE	LF	12,200	6.00	73,200.00	4.00	48,800.00
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	4.00	316,800.00	2.55	201,960.00
101	398300	REMOVE BASE AND SURFACING	CY	8,700	8.00	69,600.00	6.50	56,550.00
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	15,700	270.00	4,239,000.00	287.00	4,505,900.00
102.A	600140	CONCRETE (RAPID SETTING)	CY	560	630.00	352,800.00	445.00	249,200.00
103	000001	ITEM DELETED PER ADDENDUM No. 2	-----	-----	-----	-----	-----	-----
104	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	66,100	4.70	310,670.00	6.40	423,040.00
105	414241	ISOLATION JOINT SEAL (SILICONE)	LF	1,510	7.00	10,570.00	5.60	8,456.00
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,330	100.00	233,000.00	228.00	531,240.00
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	52	1,600.00	83,200.00	1,100.00	57,200.00
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	216,000.00	216,000.00	245,000.00	245,000.00
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	389	350.00	136,150.00	350.00	136,150.00
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	CY	1,916	775.00	1,484,900.00	860.00	1,647,760.00
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	890	360.00	320,400.00	855.00	760,950.00
112	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	6,220	330.00	2,052,600.00	365.00	2,270,300.00
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	271	500.00	135,500.00	800.00	216,800.00
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	647	700.00	452,900.00	820.00	530,540.00
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	CY	152	1,300.00	197,600.00	1,600.00	243,200.00
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	117	2,000.00	234,000.00	2,400.00	280,800.00
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	213	300.00	63,900.00	475.00	101,175.00
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	10.00	16,910.00	35.00	59,185.00
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	6.50	183,300.00	13.00	366,600.00
120	519092(P)	JOINT SEAL ASSEMBLY (MR 2 1/2")	LF	180	350.00	63,000.00	450.00	81,000.00
121	520101(P-F)	BAR REINFORCING STEEL	LB	142,891	1.00	142,891.00	1.15	164,324.65
122	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	696,603	1.00	696,603.00	1.40	975,244.20
123	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	737,000	1.00	737,000.00	1.15	847,550.00
124	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	58,410	3.80	221,958.00	4.00	233,640.00
125	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	58,410	0.20	11,682.00	0.55	32,125.50
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	400	28.00	11,200.00	24.00	9,600.00
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	7.50	2,400.00	10.00	3,200.00
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	330	8.00	2,640.00	11.00	3,630.00

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129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	15.00	5,400.00	19.00	6,840.00
130	568046	REMOVE SIGN STRUCTURE (EA)	EA	1	1,500.00	1,500.00	8,000.00	8,000.00
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	4.00	5,600.00	6.00	8,400.00
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	25.00	11,750.00	5.00	2,350.00
133	600097	BRIDGE REMOVAL	LS	1	170,000.00	170,000.00	235,000.00	235,000.00
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	LF	280	140.00	39,200.00	152.00	42,560.00
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	LF	3,230	100.00	323,000.00	125.00	403,750.00
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	LF	150	175.00	26,250.00	197.00	29,550.00
137	650014(P)	18" REINFORCED CONCRETE PIPE	LF	450	175.00	78,750.00	260.00	117,000.00
138	650018(P)	24" REINFORCED CONCRETE PIPE	LF	34	375.00	12,750.00	285.00	9,690.00
139	650026(P)	36" REINFORCED CONCRETE PIPE	LF	4	1,500.00	6,000.00	1,050.00	4,200.00
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	LF	17	330.00	5,610.00	495.00	8,415.00
141	665036(P)	36" CORRUGATED STEEL PIPE (.079" THICK)	LF	9	650.00	5,850.00	1,500.00	13,500.00
142	665046(P)	48" CORRUGATED STEEL PIPE (.079" THICK)	LF	3	2,750.00	8,250.00	370.00	1,110.00
143	665058(P)	66" CORRUGATED STEEL PIPE (.109" THICK)	LF	14	800.00	11,200.00	1,060.00	14,840.00
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	LF	350	125.00	43,750.00	155.00	54,250.00
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	LF	78	160.00	12,480.00	275.00	21,450.00
146	710167	REMOVE FLARED END SECTION	EA	3	800.00	2,400.00	2,000.00	6,000.00
147	705311	18" ALTERNATIVE FLARED END SECTION	EA	6	1,100.00	6,600.00	1,900.00	11,400.00
148	705315	24" ALTERNATIVE FLARED END SECTION	EA	8	1,800.00	14,400.00	1,920.00	15,360.00
149	710102	ABANDON CULVERT (LF)	LF	420	50.00	21,000.00	38.00	15,960.00
150	710132	REMOVE CULVERT (LF)	LF	480	30.00	14,400.00	61.00	29,280.00
151	710150	REMOVE INLET	EA	8	1,000.00	8,000.00	2,000.00	16,000.00
152	710152	REMOVE HEADWALL	EA	9	5,500.00	49,500.00	3,000.00	27,000.00
153	710262	CAP INLET	EA	1	3,500.00	3,500.00	6,300.00	6,300.00
154	710370	SAND BACKFILL	CY	32	900.00	28,800.00	170.00	5,440.00
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	117	150.00	17,550.00	208.00	24,336.00
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	97	150.00	14,550.00	262.00	25,414.00
157	721431	CONCRETE (CONCRETE APRON)	CY	4	750.00	3,000.00	155.00	620.00
158	721810(F)	SLOPE PAVING (CONCRETE)	CY	75	900.00	67,500.00	845.00	63,375.00
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	5.00	2,450.00	6.50	3,185.00
160	730020	MINOR CONCRETE (CURB) (CY)	CY	140	825.00	115,500.00	640.00	89,600.00

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161	730045	MINOR CONCRETE (GUTTER) (CY)	CY	54	475.00	25,650.00	883.00	47,682.00
162	731504	MINOR CONCRETE(CURB AND GUTTER)	CY	360	645.00	232,200.00	536.00	192,960.00
163	731521	MINOR CONCRETE (SIDEWALK)	CY	190	500.00	95,000.00	590.00	112,100.00
164	731530	MINOR CONCRETE (TEXTURED PAVING)	CY	62	800.00	49,600.00	962.00	59,644.00
165	731623	MINOR CONCRETE (CURB RAMP)	CY	17	1,700.00	28,900.00	2,250.00	38,250.00
166	731780	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	25.00	14,500.00	15.00	8,700.00
167	731840	REMOVE CONCRETE (CURB AND GUTTER)	LF	390	10.00	3,900.00	8.50	3,315.00
168	750001(P-F)	MISCELLANEOUS IRON AND STEEL	LB	29,311	3.85	112,847.35	1.30	38,104.30
169	750501(P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	1,331	12.00	15,972.00	7.00	9,317.00
170	770030(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 1)	LS	1	270,000.00	270,000.00	275,000.00	275,000.00
171	770050(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	1	307,500.00	307,500.00	315,000.00	315,000.00
172	770070(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS	1	25,000.00	25,000.00	26,000.00	26,000.00
173	770090(P)	LIGHTING (CITY STREET)	LS	1	195,000.00	195,000.00	200,000.00	200,000.00
174	780460(F)	ANTI-GRAFFITI COATING	SQFT	41,600	2.10	87,360.00	0.95	39,520.00
175	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	3,710	26.75	99,242.50	27.00	100,170.00
176	803030	REMOVE FENCE (TYPE BW)	LF	1,120	4.60	5,152.00	5.50	6,160.00
177	803050	REMOVE CHAIN LINK FENCE	LF	2,690	8.50	22,865.00	10.00	26,900.00
178	810120	REMOVE PAVEMENT MARKER	EA	8,080	1.25	10,100.00	1.20	9,696.00
179	810170	DELINEATOR (CLASS 1)	EA	170	50.00	8,500.00	62.00	10,540.00
180	810200	TEMPORARY DELINEATOR (CLASS 1)	EA	29	40.00	1,160.00	78.00	2,262.00
181	820230	REMOVE SIGN	EA	86	100.00	8,600.00	81.00	6,966.00
182	820610	RELOCATE ROADSIDE SIGN	EA	1	230.00	230.00	820.00	820.00
183	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	630	10.00	6,300.00	12.00	7,560.00
184	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	96	11.00	1,056.00	17.00	1,632.00
185	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	120	17.00	2,040.00	23.00	2,760.00
186	820840	ROADSIDE SIGN - ONE POST	EA	130	300.00	39,000.00	320.00	41,600.00
187	820850	ROADSIDE SIGN - TWO POST	EA	6	1,100.00	6,600.00	1,200.00	7,200.00
188	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	40	130.00	5,200.00	150.00	6,000.00
189	820890	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	64	20.00	1,280.00	62.00	3,968.00
190	832005	MIDWEST GUARDRAIL SYSTEM	LF	2,880	30.00	86,400.00	32.00	92,160.00
191	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,740	45.00	78,300.00	74.00	128,760.00
192	833000(F)	METAL RAILING [BRIDGE]	LF	780	330.00	257,400.00	333.00	259,740.00
193	839221	DOUBLE MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	1	100.00	100.00	105.00	105.00

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194	839521(P-F)	CABLE RAILING	LF	1,740	23.50	40,890.00	24.00	41,760.00
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	EA	7	4,600.00	32,200.00	4,700.00	32,900.00
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	8	1,040.00	8,320.00	1,100.00	8,800.00
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	4,600.00	18,400.00	4,700.00	18,800.00
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	8	3,700.00	29,600.00	3,800.00	30,400.00
199	839703	CONCRETE BARRIER (TYPE 60C)	LF	89	340.00	30,260.00	215.00	19,135.00
200	839709	CONCRETE BARRIER (TYPE 60GE)	LF	200	365.00	73,000.00	340.00	68,000.00
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	LF	377	150.00	56,550.00	330.00	124,410.00
202	839726(F)	CONCRETE BARRIER (TYPE 736A)	LF	1,656	100.00	165,600.00	140.00	231,840.00
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	377	110.00	41,470.00	223.00	84,071.00
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	LF	926	130.00	120,380.00	172.00	159,272.00
205	839752	REMOVE GUARDRAIL	LF	1,880	10.00	18,800.00	15.00	28,200.00
206	839774	REMOVE CONCRETE BARRIER	LF	300	24.00	7,200.00	62.00	18,600.00
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	6.00	59,040.00	5.50	54,120.00
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	80,500	0.30	24,150.00	0.20	16,100.00
209	840504	4" THERMOPLASTIC TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	LF	10,900	0.50	5,450.00	0.65	7,085.00
210	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	1,600	2.00	3,200.00	0.80	1,280.00
211	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	15,500	3.00	46,500.00	0.95	14,725.00
212	846020	REMOVE PAINTED TRAFFIC STRIPE	LF	234,000	0.30	70,200.00	0.16	37,440.00
213	846025	REMOVE PAINTED PAVEMENT MARKING	SQFT	1,580	2.50	3,950.00	1.70	2,686.00
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	35.00	6,755.00	18.00	3,474.00
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	54	90.00	4,860.00	355.00	19,170.00
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,780	1.00	2,780.00	2.00	5,560.00
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,070	5.00	10,350.00	3.75	7,762.50
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	5,000.00	5,000.00	6,000.00	6,000.00
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	1	12,000.00	12,000.00	6,000.00	6,000.00
220	870510	RAMP METERING SYSTEM	LS	1	356,000.00	356,000.00	360,000.00	360,000.00
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	1	95,000.00	95,000.00	100,000.00	100,000.00

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222	000003	TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	16,000.00	16,000.00	17,000.00	17,000.00
223	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	1	1,065,000.00	1,065,000.00	870,000.00	870,000.00
224	995100	WATER METER CHARGES	LS	1	50,000.00	50,000.00	37,000.00	37,000.00
225	999990	MOBILIZATION	LS	1	2,600,000.00	2,600,000.00	2,500,000.00	2,500,000.00
BASE BID SCHEDULE TOTAL ITEMS 1 - 225						34,593,204.00		36,019,666.85

ALTERNATE BID SCHEDULE 1 - EASTERN MUNICIPAL WATER DISTRICT

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
226	019902	Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary appurtenances, CTS, AV/AR, weld joints, dewatering of existing pipeline, all testing , connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place .	LS	1	50,000.00	50,000.00	103,000.00	103,000.00
227	066105	Furnish and install all necessary materials, labor, and equipment to adjust existing manhole covers to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	1,750.00	3,500.00	1,500.00	3,000.00
228	066860	Furnish and install all necessary materials, labor, and equipment to reconstruct existing manholes per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	7,250.00	14,500.00	5,700.00	11,400.00
229	070030	Furnish and install all necessary materials, labor, and equipment to adjust existing water valve caps to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	28	500.00	14,000.00	810.00	22,680.00
230	080050	Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 12" of concrete per EMWD standards, contract drawings, and specifications, complete and in place.	LS	1	12,000.00	12,000.00	18,000.00	18,000.00
ALTERNATE BID SCHEDULE 1 TOTAL ITEMS 226 - 230						94,000.00		158,080.00

**Riverside County Transportation Department
Summary of Bids**

**PROJECT: Interstate 215 at Scott Road
Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)**

**Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
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ALTERNATE BID SCHEDULE 2 - FRONTIER COMMUNICATIONS					4 Coffman Specialties, Inc. San Diego, CA 92126		5 Griffith Company Santa Fe Springs, CA 90670	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
231	710212	ADJUST MANHOLE TO GRADE	EA	7	1,100.00	7,700.00	1,300.00	9,100.00
ALTERNATE BID SCHEDULE 2 TOTAL ITEM 231						7,700.00		9,100.00

ALTERNATE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
232	390132	HOT MIX ASPHALT (TYPE A)	TON	41	86.00	3,526.00	225.00	9,225.00
233	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	664	200.00	132,800.00	105.00	69,720.00
234	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	1,550	5.00	7,750.00	3.25	5,037.50
235	397005	TACK COAT	TON	2	1,500.00	3,000.00	650.00	1,300.00
236	398100	REMOVE ASPHALT CONCRETE DIKE	LF	1,550	6.00	9,300.00	3.50	5,425.00
237	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,930	4.00	19,720.00	4.70	23,171.00
238	999990	MOBILIZATION	LS	1	14,000.00	14,000.00	3,500.00	3,500.00
ALTERNATE BID SCHEDULE 3 TOTAL ITEMS 232 - 238						190,096.00		117,378.50

BASE BID SCHEDULE AND ALTERNATE BID SCHEDULES

PROJECT TOTAL ITEMS 1 - 238						34,885,000.00		36,304,225.35
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BASE BID SCHEDULE					6 Flatiron West, Inc. San Marcos, CA 92078		7 USS CAL Builders Stanton, CA 90680	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	019902	COURSE OF CONSTRUCTION INSURANCE	LS	1	83,000.00	83,000.00	83,000.00	83,000.00
2	066105	RESIDENT ENGINEERS OFFICE	LS	1	200,000.00	200,000.00	50,000.00	50,000.00
3	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	5,100.00	5,100.00	33,000.00	33,000.00
4	070030	LEAD COMPLIANCE PLAN	LS	1	13,500.00	13,500.00	2,000.00	2,000.00
5	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	7,000.00	7,000.00	7,000.00	7,000.00
6	100100	DEVELOP WATER SUPPLY	LS	1	45,000.00	45,000.00	45,000.00	45,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	68,000.00	68,000.00	80,000.00	80,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	503,395.30	503,395.30	600,000.00	600,000.00
9	120120	TYPE III BARRICADE	EA	110	140.00	15,400.00	70.00	7,700.00
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	4.20	17,052.00	2.20	8,932.00
11	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	130,000	0.34	44,200.00	0.40	52,000.00
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	EA	28	45.00	1,260.00	44.00	1,232.00
13	120199	TRAFFIC PLASTIC DRUM	EA	660	12.00	7,920.00	55.00	36,300.00
14	120300	TEMPORARY PAVEMENT MARKER	EA	3,770	3.00	11,310.00	6.00	22,620.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	13,000.00	104,000.00	17,000.00	136,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	24,300	10.00	243,000.00	16.00	388,800.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	125.00	21,250.00	200.00	34,000.00
18	129110	TEMPORARY CRASH CUSHION	EA	22	800.00	17,600.00	4,000.00	88,000.00
19	129150	TEMPORARY TRAFFIC SCREEN	LF	24,300	1.25	30,375.00	3.00	72,900.00
20	130100	JOB SITE MANAGEMENT	LS	1	230,000.00	230,000.00	56,000.00	56,000.00
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	8,000.00	8,000.00	3,000.00	3,000.00
22	130330	STORM WATER ANNUAL REPORT	EA	2	550.00	1,100.00	400.00	800.00
23	130500	TEMPORARY EROSION CONTROL BLANKET	SQYD	14,500	5.25	76,125.00	2.05	29,725.00
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	12	1,500.00	18,000.00	230.00	2,760.00
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	0.50	48,500.00	0.75	72,750.00
26	130570	TEMPORARY COVER	SQYD	33,400	1.10	36,740.00	2.60	86,840.00
27	130610	TEMPORARY CHECK DAM	LF	190	75.00	14,250.00	4.00	760.00
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	70	360.00	25,200.00	200.00	14,000.00
29	130640	TEMPORARY FIBER ROLL	LF	38,500	4.50	173,250.00	2.35	90,475.00
30	130680	TEMPORARY SILT FENCE	LF	6,800	7.00	47,600.00	2.00	13,600.00
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	5,800.00	98,600.00	2,800.00	47,600.00
32	130730	STREET SWEEPING	LS	1	160,000.00	160,000.00	90,000.00	90,000.00
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	1	15,000.00	15,000.00	26,000.00	26,000.00

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BASE BID SCHEDULE					6 Flatiron West, Inc. San Marcos, CA 92078		7 USS CAL Builders Stanton, CA 90680	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
34	071325	TEMPORARY FENCE (TYPE ESA)	LF	12,900	4.00	51,600.00	2.20	28,380.00
35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	5,820	1.25	7,275.00	1.65	9,603.00
36	141120	TREATED WOOD WASTE	LB	29,800	0.60	17,880.00	0.26	7,748.00
37	148005	NOISE MONITORING	LS	1	12,000.00	12,000.00	5,000.00	5,000.00
38	000003	REMOVE EXISTING POLE	EA	3	900.00	2,700.00	1,000.00	3,000.00
39	170103	CLEARING AND GRUBBING (LS)	LS	1	50,000.00	50,000.00	50,000.00	50,000.00
40	190101(F)	ROADWAY EXCAVATION	CY	102,000	16.35	1,667,700.00	15.00	1,530,000.00
41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	CY	1,628	55.00	89,540.00	75.00	122,100.00
42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	613	475.00	291,175.00	70.00	42,910.00
43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	11,770	80.00	941,600.00	35.00	411,950.00
44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	CY	615	75.00	46,125.00	85.00	52,275.00
45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	19,490	48.00	935,520.00	70.00	1,364,300.00
46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	730	140.00	102,200.00	85.00	62,050.00
47	198010	IMPORTED BORROW (CY)	CY	101,000	3.00	303,000.00	10.00	1,010,000.00
48	200114	ROCK BLANKET	SQYD	5,160	138.00	712,080.00	160.00	825,600.00
49	202004	IRON SULFATE (LB)	LB	22	2.00	44.00	2.00	44.00
50	202006	SOIL AMENDMENT	CY	3	105.00	315.00	100.00	300.00
51	202037	ORGANIC FERTILIZER	LB	22	5.00	110.00	5.00	110.00
52	204011	PLANT (GROUP K)	EA	44	380.00	16,720.00	363.00	15,972.00
53	204099	PLANT ESTABLISHMENT WORK	LS	1	16,000.00	16,000.00	15,000.00	15,000.00
54	205035	WOOD MULCH	CY	3	68.00	204.00	65.00	195.00
55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	33,500.00	33,500.00	32,000.00	32,000.00
56	206564(P)	1 1/2" REMOTE CONTROL VALVE	EA	10	500.00	5,000.00	500.00	5,000.00
57	206757(P)	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	8,200.00	16,400.00	8,000.00	16,000.00
58	207055(P-F)	2" COPPER PIPE (SUPPLY LINE)	LF	30	32.00	960.00	30.00	900.00
59	208220(P-F)	1/2" DRIP IRRIGATION TUBING	LF	6,534	1.00	6,534.00	0.70	4,573.80
60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	2	3,900.00	7,800.00	4,000.00	8,000.00
61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	2	5,400.00	10,800.00	5,000.00	10,000.00
62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	2	3,100.00	6,200.00	3,000.00	6,000.00
63	208442(P)	FLOW SENSOR	EA	2	1,500.00	3,000.00	1,400.00	2,800.00
64	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	90	31.00	2,790.00	30.00	2,700.00
65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	36.00	1,224.00	35.00	1,190.00
66	208450(P)	DRIP VALVE ASSEMBLY	EA	4	330.00	1,320.00	320.00	1,280.00

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ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
67	208575(P)	2" GATE VALVE	EA	5	580.00	2,900.00	600.00	3,000.00
68	208594(P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,455	4.20	10,311.00	4.00	9,820.00
69	208595(P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4,700	4.40	20,680.00	5.20	24,440.00
70	208597(P-F)	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	500	4.60	2,300.00	5.00	2,500.00
71	208605(P-F)	2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	6,550	8.00	52,400.00	8.00	52,400.00
72	208640(P)	PRESSURE REGULATING VALVE	EA	2	425.00	850.00	400.00	800.00
73	208683(P)	BALL VALVE	EA	35	320.00	11,200.00	300.00	10,500.00
74	208760(P)	10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	LF	250	100.00	25,000.00	95.00	23,750.00
75	208820(P)	10" WELDED STEEL PIPE CONDUIT	LF	58	390.00	22,620.00	375.00	21,750.00
76	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	165.00	990.00	200.00	1,200.00
77	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	89,000	0.45	40,050.00	0.50	44,500.00
78	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	210	3.80	798.00	4.00	840.00
79	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	210	27.00	5,670.00	30.00	6,300.00
80	210300	HYDROMULCH	SQFT	877,000	0.05	43,850.00	0.04	35,080.00
81	210350	FIBER ROLLS	LF	44,302	3.40	150,626.80	3.70	163,917.40
82	210430	HYDROSEED	SQFT	966,000	0.05	48,300.00	0.04	38,640.00
83	000003	COMPOST	SQFT	966,000	0.22	212,520.00	0.25	241,500.00
84	210630	INCORPORATE MATERIALS	SQFT	966,000	0.05	48,300.00	0.06	57,960.00
85	250201	CLASS 2 AGGREGATE SUBBASE	CY	11,100	36.00	399,600.00	39.00	432,900.00
86	260203	CLASS 2 AGGREGATE BASE (CY)	CY	13,500	42.00	567,000.00	39.00	526,500.00
87	280000	LEAN CONCRETE BASE	CY	7,990	135.00	1,078,650.00	184.00	1,470,160.00
87.A	280015	LEAN CONCRETE BASE RAPID SETTING	CY	280	425.00	119,000.00	391.00	109,480.00
88	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.5	5,100.00	2,550.00	3,300.00	1,650.00
89	390100	PRIME COAT	TON	30	1,700.00	51,000.00	1,600.00	48,000.00
90	390132	HOT MIX ASPHALT (TYPE A)	TON	34,600	90.00	3,114,000.00	104.00	3,598,400.00
91	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	130	153.00	19,890.00	193.00	25,090.00
92	394060	DATA CORE	LS	1	10,200.00	10,200.00	1,000.00	1,000.00
93	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	990	14.00	13,860.00	6.50	6,435.00
94	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	130	42.00	5,460.00	6.50	845.00
95	394075	PLACE HOT MIX ASPHALT DIKE (TYPE D)	LF	480	20.00	9,600.00	6.50	3,120.00
96	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	140	42.00	5,880.00	6.50	910.00
97	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	180	42.00	7,560.00	6.50	1,170.00
98	397005	TACK COAT	TON	66	920.00	60,720.00	700.00	46,200.00

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99	398100	REMOVE ASPHALT CONCRETE DIKE	LF	12,200	0.50	6,100.00	1.00	12,200.00
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	2.40	190,080.00	2.20	174,240.00
101	398300	REMOVE BASE AND SURFACING	CY	8,700	1.00	8,700.00	30.00	261,000.00
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	15,700	310.00	4,867,000.00	225.00	3,532,500.00
102.A	600140	CONCRETE (RAPID SETTING)	CY	560	510.00	285,600.00	522.00	292,320.00
103	000001	ITEM DELETED PER ADDENDUM No. 2	-----	-----	-----	-----	-----	-----
104	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	66,100	4.80	317,280.00	7.75	512,275.00
105	414241	ISOLATION JOINT SEAL (SILICONE)	LF	1,510	9.00	13,590.00	18.50	27,935.00
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,330	135.00	314,550.00	115.00	267,950.00
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	52	1,850.00	96,200.00	1,800.00	93,600.00
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	240,000.00	240,000.00	237,000.00	237,000.00
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	389	390.00	151,710.00	570.00	221,730.00
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	CY	1,916	1,060.00	2,030,960.00	720.00	1,379,520.00
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	890	650.00	578,500.00	660.00	587,400.00
112	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	6,220	240.00	1,492,800.00	472.00	2,935,840.00
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	271	670.00	181,570.00	620.00	168,020.00
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	647	825.00	533,775.00	910.00	588,770.00
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	CY	152	765.00	116,280.00	735.00	111,720.00
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	117	1,700.00	198,900.00	2,000.00	234,000.00
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	213	210.00	44,730.00	260.00	55,380.00
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	20.00	33,820.00	28.00	47,348.00
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	10.00	282,000.00	5.20	146,640.00
120	519092(P)	JOINT SEAL ASSEMBLY (MR 2 1/2")	LF	180	340.00	61,200.00	300.00	54,000.00
121	520101(P-F)	BAR REINFORCING STEEL	LB	142,891	1.10	157,180.10	1.20	171,469.20
122	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	696,603	1.10	766,263.30	1.10	766,263.30
123	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	737,000	1.15	847,550.00	1.00	737,000.00
124	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	58,410	4.10	239,481.00	4.20	245,322.00
125	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	58,410	0.20	11,682.00	0.20	11,682.00
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	400	28.00	11,200.00	31.00	12,400.00
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	15.00	4,800.00	8.00	2,560.00
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	330	15.00	4,950.00	9.00	2,970.00

**Riverside County Transportation Department
Summary of Bids**

**PROJECT: Interstate 215 at Scott Road
Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)**

Advertised: March 20, 2018 (Agenda Item: 3.12)

Addenda: 1 (4/5/2018), 2 (4/20/2018)

Bids Open: 2 pm Date: Wednesday, April 25, 2018

BASE BID SCHEDULE					6 Flatiron West, Inc. San Marcos, CA 92078		7 USS CAL Builders Stanton, CA 90680	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	20.00	7,200.00	17.00	6,120.00
130	568046	REMOVE SIGN STRUCTURE (EA)	EA	1	3,400.00	3,400.00	1,700.00	1,700.00
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	4.50	6,300.00	4.40	6,160.00
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	3.00	1,410.00	3.00	1,410.00
133	600097	BRIDGE REMOVAL	LS	1	200,000.00	200,000.00	150,000.00	150,000.00
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	LF	280	88.00	24,640.00	57.00	15,960.00
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	LF	3,230	90.00	290,700.00	62.00	200,260.00
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	LF	150	160.00	24,000.00	70.00	10,500.00
137	650014(P)	18" REINFORCED CONCRETE PIPE	LF	450	105.00	47,250.00	100.00	45,000.00
138	650018(P)	24" REINFORCED CONCRETE PIPE	LF	34	165.00	5,610.00	110.00	3,740.00
139	650026(P)	36" REINFORCED CONCRETE PIPE	LF	4	490.00	1,960.00	132.00	528.00
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	LF	17	210.00	3,570.00	150.00	2,550.00
141	665036(P)	36" CORRUGATED STEEL PIPE (.079" THICK)	LF	9	1,350.00	12,150.00	175.00	1,575.00
142	665046(P)	48" CORRUGATED STEEL PIPE (.079" THICK)	LF	3	1,800.00	5,400.00	185.00	555.00
143	665058(P)	66" CORRUGATED STEEL PIPE (.109" THICK)	LF	14	600.00	8,400.00	200.00	2,800.00
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	LF	350	90.00	31,500.00	70.00	24,500.00
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	LF	78	345.00	26,910.00	180.00	14,040.00
146	710167	REMOVE FLARED END SECTION	EA	3	1,600.00	4,800.00	500.00	1,500.00
147	705311	18" ALTERNATIVE FLARED END SECTION	EA	6	1,750.00	10,500.00	500.00	3,000.00
148	705315	24" ALTERNATIVE FLARED END SECTION	EA	8	2,000.00	16,000.00	550.00	4,400.00
149	710102	ABANDON CULVERT (LF)	LF	420	16.00	6,720.00	5.00	2,100.00
150	710132	REMOVE CULVERT (LF)	LF	480	42.00	20,160.00	15.00	7,200.00
151	710150	REMOVE INLET	EA	8	1,350.00	10,800.00	500.00	4,000.00
152	710152	REMOVE HEADWALL	EA	9	1,300.00	11,700.00	750.00	6,750.00
153	710262	CAP INLET	EA	1	1,500.00	1,500.00	250.00	250.00
154	710370	SAND BACKFILL	CY	32	220.00	7,040.00	65.00	2,080.00
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	117	175.00	20,475.00	165.00	19,305.00
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	97	175.00	16,975.00	165.00	16,005.00
157	721431	CONCRETE (CONCRETE APRON)	CY	4	1,400.00	5,600.00	1,500.00	6,000.00
158	721810(F)	SLOPE PAVING (CONCRETE)	CY	75	765.00	57,375.00	530.00	39,750.00
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	6.00	2,940.00	5.50	2,695.00
160	730020	MINOR CONCRETE (CURB) (CY)	CY	140	2,550.00	357,000.00	325.00	45,500.00

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ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
161	730045	MINOR CONCRETE (GUTTER) (CY)	CY	54	1,100.00	59,400.00	325.00	17,550.00
162	731504	MINOR CONCRETE(CURB AND GUTTER)	CY	360	580.00	208,800.00	350.00	126,000.00
163	731521	MINOR CONCRETE (SIDEWALK)	CY	190	500.00	95,000.00	300.00	57,000.00
164	731530	MINOR CONCRETE (TEXTURED PAVING)	CY	62	1,060.00	65,720.00	575.00	35,650.00
165	731623	MINOR CONCRETE (CURB RAMP)	CY	17	1,850.00	31,450.00	475.00	8,075.00
166	731780	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	13.00	7,540.00	17.00	9,860.00
167	731840	REMOVE CONCRETE (CURB AND GUTTER)	LF	390	10.00	3,900.00	16.00	6,240.00
168	750001(P-F)	MISCELLANEOUS IRON AND STEEL	LB	29,311	1.50	43,966.50	1.36	39,862.96
169	750501(P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	1,331	8.00	10,648.00	6.00	7,986.00
170	770030(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 1)	LS	1	285,000.00	285,000.00	350,000.00	350,000.00
171	770050(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	1	400,000.00	400,000.00	470,000.00	470,000.00
172	770070(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS	1	20,300.00	20,300.00	35,000.00	35,000.00
173	770090(P)	LIGHTING (CITY STREET)	LS	1	170,000.00	170,000.00	290,000.00	290,000.00
174	780460(F)	ANTI-GRAFFITI COATING	SQFT	41,600	1.20	49,920.00	1.40	58,240.00
175	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	3,710	30.00	111,300.00	35.00	129,850.00
176	803030	REMOVE FENCE (TYPE BW)	LF	1,120	4.00	4,480.00	4.50	5,040.00
177	803050	REMOVE CHAIN LINK FENCE	LF	2,690	6.00	16,140.00	9.00	24,210.00
178	810120	REMOVE PAVEMENT MARKER	EA	8,080	0.75	6,060.00	1.40	11,312.00
179	810170	DELINEATOR (CLASS 1)	EA	170	50.00	8,500.00	45.00	7,650.00
180	810200	TEMPORARY DELINEATOR (CLASS 1)	EA	29	50.00	1,450.00	30.00	870.00
181	820230	REMOVE SIGN	EA	86	80.00	6,880.00	77.00	6,622.00
182	820610	RELOCATE ROADSIDE SIGN	EA	1	250.00	250.00	260.00	260.00
183	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	630	15.00	9,450.00	11.00	6,930.00
184	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	96	15.00	1,440.00	12.00	1,152.00
185	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	120	20.00	2,400.00	20.00	2,400.00
186	820840	ROADSIDE SIGN - ONE POST	EA	130	310.00	40,300.00	330.00	42,900.00
187	820850	ROADSIDE SIGN - TWO POST	EA	6	1,150.00	6,900.00	1,200.00	7,200.00
188	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	40	140.00	5,600.00	150.00	6,000.00
189	820890	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	64	21.00	1,344.00	22.00	1,408.00
190	832005	MIDWEST GUARDRAIL SYSTEM	LF	2,880	33.00	95,040.00	34.00	97,920.00
191	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,740	65.00	113,100.00	50.00	87,000.00
192	833000(F)	METAL RAILING [BRIDGE]	LF	780	345.00	269,100.00	410.00	319,800.00
193	839221	DOUBLE MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	1	95.00	95.00	72.00	72.00

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BASE BID SCHEDULE					6 Flatiron West, Inc. San Marcos, CA 92078		7 USS CAL Builders Stanton, CA 90680	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
194	839521(P-F)	CABLE RAILING	LF	1,740	25.00	43,500.00	36.00	62,640.00
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	EA	7	4,200.00	29,400.00	4,000.00	28,000.00
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	8	890.00	7,120.00	1,000.00	8,000.00
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	4,000.00	16,000.00	4,000.00	16,000.00
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	8	3,000.00	24,000.00	3,400.00	27,200.00
199	839703	CONCRETE BARRIER (TYPE 60C)	LF	89	315.00	28,035.00	460.00	40,940.00
200	839709	CONCRETE BARRIER (TYPE 60GE)	LF	200	210.00	42,000.00	340.00	68,000.00
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	LF	377	300.00	113,100.00	300.00	113,100.00
202	839726(F)	CONCRETE BARRIER (TYPE 736A)	LF	1,656	80.00	132,480.00	193.00	319,608.00
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	377	135.00	50,895.00	250.00	94,250.00
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	LF	926	155.00	143,530.00	220.00	203,720.00
205	839752	REMOVE GUARDRAIL	LF	1,880	12.00	22,560.00	7.50	14,100.00
206	839774	REMOVE CONCRETE BARRIER	LF	300	30.00	9,000.00	45.00	13,500.00
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	3.25	31,980.00	6.60	64,944.00
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	80,500	0.25	20,125.00	0.33	26,565.00
209	840504	4" THERMOPLASTIC TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	LF	10,900	0.55	5,995.00	0.55	5,995.00
210	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	1,600	0.70	1,120.00	2.20	3,520.00
211	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	15,500	1.20	18,600.00	3.30	51,150.00
212	846020	REMOVE PAINTED TRAFFIC STRIPE	LF	234,000	0.40	93,600.00	0.33	77,220.00
213	846025	REMOVE PAINTED PAVEMENT MARKING	SQFT	1,580	1.20	1,896.00	3.00	4,740.00
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	45.00	8,685.00	50.00	9,650.00
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	54	220.00	11,880.00	220.00	11,880.00
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,780	1.00	2,780.00	1.20	3,336.00
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,070	3.00	6,210.00	5.50	11,385.00
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	5,000.00	5,000.00	11,000.00	11,000.00
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	1	5,100.00	5,100.00	11,000.00	11,000.00
220	870510	RAMP METERING SYSTEM	LS	1	330,000.00	330,000.00	535,000.00	535,000.00
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	1	76,000.00	76,000.00	260,000.00	260,000.00

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BASE BID SCHEDULE					6 Flatiron West, Inc. San Marcos, CA 92078		7 USS CAL Builders Stanton, CA 90680	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
222	000003	TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	10,100.00	10,100.00	27,500.00	27,500.00
223	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	1	870,000.00	870,000.00	1,220,000.00	1,220,000.00
224	995100	WATER METER CHARGES	LS	1	35,000.00	35,000.00	20,000.00	20,000.00
225	999990	MOBILIZATION	LS	1	2,600,000.00	2,600,000.00	1,550,000.00	1,550,000.00
BASE BID SCHEDULE TOTAL ITEMS 1 - 225						36,199,980.00		36,663,522.66

ALTERNATE BID SCHEDULE 1 - EASTERN MUNICIPAL WATER DISTRICT

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
226	019902	Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary appurtenances, CTS, AV/AR, weld joints, dewatering of existing pipeline, all testing , connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place .	LS	1	63,000.00	63,000.00	21,000.00	21,000.00
227	066105	Furnish and install all necessary materials, labor, and equipment to adjust existing manhole covers to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	2,600.00	5,200.00	700.00	1,400.00
228	066860	Furnish and install all necessary materials, labor, and equipment to reconstruct existing manholes per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	9,500.00	19,000.00	1,500.00	3,000.00
229	070030	Furnish and install all necessary materials, labor, and equipment to adjust existing water valve caps to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	28	550.00	15,400.00	500.00	14,000.00
230	080050	Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 12" of concrete per EMWD standards, contract drawings, and specifications, complete and in place.	LS	1	11,000.00	11,000.00	9,000.00	9,000.00
ALTERNATE BID SCHEDULE 1 TOTAL ITEMS 226 - 230						113,600.00		48,400.00

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ALTERNATE BID SCHEDULE 2 - FRONTIER COMMUNICATIONS					6 Flatiron West, Inc. San Marcos, CA 92078		7 USS CAL Builders Stanton, CA 90680	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
231	710212	ADJUST MANHOLE TO GRADE	EA	7	1,900.00	13,300.00	700.00	4,900.00
ALTERNATE BID SCHEDULE 2 TOTAL ITEM 231						13,300.00		4,900.00

ALTERNATE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
232	390132	HOT MIX ASPHALT (TYPE A)	TON	41	195.00	7,995.00	242.00	9,922.00
233	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	664	110.00	73,040.00	116.00	77,024.00
234	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	1,550	11.00	17,050.00	6.50	10,075.00
235	397005	TACK COAT	TON	2	900.00	1,800.00	660.00	1,320.00
236	398100	REMOVE ASPHALT CONCRETE DIKE	LF	1,550	1.00	1,550.00	4.40	6,820.00
237	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,930	5.50	27,115.00	3.30	16,269.00
238	999990	MOBILIZATION	LS	1	1.00	1.00	5,000.00	5,000.00
ALTERNATE BID SCHEDULE 3 TOTAL ITEMS 232 - 238						128,551.00		126,430.00

BASE BID SCHEDULE AND ALTERNATE BID SCHEDULES

PROJECT TOTAL ITEMS 1 - 238						36,455,431.00		36,843,252.66
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BASE BID SCHEDULE					8 SEMA Construction, Inc. Irvine, CA 92618		9 MCM Construction, Inc. North Highlands, CA 95660	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	019902	COURSE OF CONSTRUCTION INSURANCE	LS	1	83,000.00	83,000.00	83,000.00	83,000.00
2	066105	RESIDENT ENGINEERS OFFICE	LS	1	250,000.00	250,000.00	250,000.00	250,000.00
3	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	2,800.00	2,800.00	2,500.00	2,500.00
4	070030	LEAD COMPLIANCE PLAN	LS	1	2,800.00	2,800.00	3,500.00	3,500.00
5	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	7,000.00	7,000.00	7,000.00	7,000.00
6	100100	DEVELOP WATER SUPPLY	LS	1	45,000.00	45,000.00	45,000.00	45,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	80,100.00	80,100.00	40,000.00	40,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	513,800.00	513,800.00	100,000.00	100,000.00
9	120120	TYPE III BARRICADE	EA	110	71.00	7,810.00	85.00	9,350.00
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	4.40	17,864.00	2.10	8,526.00
11	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	130,000	0.35	45,500.00	0.32	41,600.00
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	EA	28	44.00	1,232.00	45.00	1,260.00
13	120199	TRAFFIC PLASTIC DRUM	EA	660	8.50	5,610.00	35.00	23,100.00
14	120300	TEMPORARY PAVEMENT MARKER	EA	3,770	3.30	12,441.00	5.20	19,604.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	8,200.00	65,600.00	10,000.00	80,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	24,300	11.00	267,300.00	21.00	510,300.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	200.00	34,000.00	320.00	54,400.00
18	129110	TEMPORARY CRASH CUSHION	EA	22	3,800.00	83,600.00	5,000.00	110,000.00
19	129150	TEMPORARY TRAFFIC SCREEN	LF	24,300	3.90	94,770.00	5.50	133,650.00
20	130100	JOB SITE MANAGEMENT	LS	1	354,300.00	354,300.00	150,000.00	150,000.00
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	8,000.00	8,000.00	8,000.00	8,000.00
22	130330	STORM WATER ANNUAL REPORT	EA	2	440.00	880.00	500.00	1,000.00
23	130500	TEMPORARY EROSION CONTROL BLANKET	SQYD	14,500	4.50	65,250.00	2.50	36,250.00
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	12	230.00	2,760.00	1,500.00	18,000.00
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	0.75	72,750.00	0.75	72,750.00
26	130570	TEMPORARY COVER	SQYD	33,400	2.80	93,520.00	2.50	83,500.00
27	130610	TEMPORARY CHECK DAM	LF	190	14.00	2,660.00	10.00	1,900.00
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	70	290.00	20,300.00	220.00	15,400.00
29	130640	TEMPORARY FIBER ROLL	LF	38,500	3.50	134,750.00	3.00	115,500.00
30	130680	TEMPORARY SILT FENCE	LF	6,800	3.10	21,080.00	4.00	27,200.00
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	4,400.00	74,800.00	3,000.00	51,000.00
32	130730	STREET SWEEPING	LS	1	116,100.00	116,100.00	50,000.00	50,000.00
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	1	33,400.00	33,400.00	50,000.00	50,000.00

**Riverside County Transportation Department
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Project No. B3-0689
Federal Aid No. STPLN-5956(262)**

**Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
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34	071325	TEMPORARY FENCE (TYPE ESA)	LF	12,900	6.00	77,400.00	4.00	51,600.00
35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	5,820	1.30	7,566.00	1.55	9,021.00
36	141120	TREATED WOOD WASTE	LB	29,800	0.70	20,860.00	1.00	29,800.00
37	148005	NOISE MONITORING	LS	1	6,100.00	6,100.00	3,500.00	3,500.00
38	000003	REMOVE EXISTING POLE	EA	3	630.00	1,890.00	2,500.00	7,500.00
39	170103	CLEARING AND GRUBBING (LS)	LS	1	50,000.00	50,000.00	50,000.00	50,000.00
40	190101(F)	ROADWAY EXCAVATION	CY	102,000	13.86	1,413,720.00	10.00	1,020,000.00
41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	CY	1,628	19.00	30,932.00	41.00	66,748.00
42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	613	400.00	245,200.00	220.00	134,860.00
43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	11,770	14.00	164,780.00	14.00	164,780.00
44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	CY	615	61.00	37,515.00	60.00	36,900.00
45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	19,490	19.00	370,310.00	40.00	779,600.00
46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	730	51.00	37,230.00	26.00	18,980.00
47	198010	IMPORTED BORROW (CY)	CY	101,000	10.49	1,059,490.00	10.00	1,010,000.00
48	200114	ROCK BLANKET	SQYD	5,160	100.00	516,000.00	73.00	376,680.00
49	202004	IRON SULFATE (LB)	LB	22	2.10	46.20	2.00	44.00
50	202006	SOIL AMENDMENT	CY	3	100.00	300.00	100.00	300.00
51	202037	ORGANIC FERTILIZER	LB	22	4.50	99.00	5.00	110.00
52	204011	PLANT (GROUP K)	EA	44	370.00	16,280.00	335.00	14,740.00
53	204099	PLANT ESTABLISHMENT WORK	LS	1	14,800.00	14,800.00	13,500.00	13,500.00
54	205035	WOOD MULCH	CY	3	66.00	198.00	60.00	180.00
55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	32,700.00	32,700.00	25,000.00	25,000.00
56	206564(P)	1 1/2" REMOTE CONTROL VALVE	EA	10	490.00	4,900.00	440.00	4,400.00
57	206757(P)	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	8,000.00	16,000.00	7,200.00	14,400.00
58	207055(P-F)	2" COPPER PIPE (SUPPLY LINE)	LF	30	31.00	930.00	30.00	900.00
59	208220(P-F)	1/2" DRIP IRRIGATION TUBING	LF	6,534	0.70	4,573.80	0.70	4,573.80
60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	2	3,800.00	7,600.00	3,400.00	6,800.00
61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	2	5,300.00	10,600.00	4,750.00	9,500.00
62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	2	3,000.00	6,000.00	2,700.00	5,400.00
63	208442(P)	FLOW SENSOR	EA	2	1,400.00	2,800.00	1,300.00	2,600.00
64	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	90	30.00	2,700.00	27.00	2,430.00
65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	35.00	1,190.00	32.00	1,088.00
66	208450(P)	DRIP VALVE ASSEMBLY	EA	4	320.00	1,280.00	295.00	1,180.00

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67	208575(P)	2" GATE VALVE	EA	5	570.00	2,850.00	515.00	2,575.00
68	208594(P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,455	4.00	9,820.00	4.00	9,820.00
69	208595(P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4,700	4.20	19,740.00	4.00	18,800.00
70	208597(P-F)	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	500	4.50	2,250.00	4.25	2,125.00
71	208605(P-F)	2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	6,550	8.00	52,400.00	7.00	45,850.00
72	208640(P)	PRESSURE REGULATING VALVE	EA	2	410.00	820.00	375.00	750.00
73	208683(P)	BALL VALVE	EA	35	310.00	10,850.00	285.00	9,975.00
74	208760(P)	10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	LF	250	97.00	24,250.00	90.00	22,500.00
75	208820(P)	10" WELDED STEEL PIPE CONDUIT	LF	58	380.00	22,040.00	345.00	20,010.00
76	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	180.00	1,080.00	165.00	990.00
77	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	89,000	0.50	44,500.00	0.50	44,500.00
78	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	210	4.20	882.00	4.00	840.00
79	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	210	30.00	6,300.00	27.00	5,670.00
80	210300	HYDROMULCH	SQFT	877,000	0.04	35,080.00	0.04	35,080.00
81	210350	FIBER ROLLS	LF	44,302	3.70	163,917.40	3.40	150,626.80
82	210430	HYDROSEED	SQFT	966,000	0.04	38,640.00	0.04	38,640.00
83	000003	COMPOST	SQFT	966,000	0.25	241,500.00	0.22	212,520.00
84	210630	INCORPORATE MATERIALS	SQFT	966,000	0.06	57,960.00	0.05	48,300.00
85	250201	CLASS 2 AGGREGATE SUBBASE	CY	11,100	41.00	455,100.00	38.50	427,350.00
86	260203	CLASS 2 AGGREGATE BASE (CY)	CY	13,500	39.00	526,500.00	38.50	519,750.00
87	280000	LEAN CONCRETE BASE	CY	7,990	200.00	1,598,000.00	193.00	1,542,070.00
87.A	280015	LEAN CONCRETE BASE RAPID SETTING	CY	280	610.00	170,800.00	505.00	141,400.00
88	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.5	5,519.24	2,759.62	5,000.00	2,500.00
89	390100	PRIME COAT	TON	30	1,700.00	51,000.00	1,250.00	37,500.00
90	390132	HOT MIX ASPHALT (TYPE A)	TON	34,600	95.00	3,287,000.00	87.00	3,010,200.00
91	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	130	170.00	22,100.00	150.00	19,500.00
92	394060	DATA CORE	LS	1	11,000.00	11,000.00	10,000.00	10,000.00
93	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	990	3.10	3,069.00	10.00	9,900.00
94	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	130	3.10	403.00	38.00	4,940.00
95	394075	PLACE HOT MIX ASPHALT DIKE (TYPE D)	LF	480	3.10	1,488.00	16.00	7,680.00
96	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	140	3.10	434.00	38.00	5,320.00
97	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	180	3.10	558.00	38.00	6,840.00
98	397005	TACK COAT	TON	66	990.00	65,340.00	900.00	59,400.00

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99	398100	REMOVE ASPHALT CONCRETE DIKE	LF	12,200	1.10	13,420.00	1.60	19,520.00
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	2.50	198,000.00	2.35	186,120.00
101	398300	REMOVE BASE AND SURFACING	CY	8,700	9.50	82,650.00	3.25	28,275.00
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	15,700	290.00	4,553,000.00	255.00	4,003,500.00
102.A	600140	CONCRETE (RAPID SETTING)	CY	560	670.00	375,200.00	605.00	338,800.00
103	000001	ITEM DELETED PER ADDENDUM No. 2	-----	-----	-----	-----	-----	-----
104	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	66,100	4.70	310,670.00	3.60	237,960.00
105	414241	ISOLATION JOINT SEAL (SILICONE)	LF	1,510	6.50	9,815.00	6.60	9,966.00
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,330	88.00	205,040.00	110.00	256,300.00
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	52	1,800.00	93,600.00	1,800.00	93,600.00
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	255,600.00	255,600.00	200,000.00	200,000.00
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	389	250.00	97,250.00	400.00	155,600.00
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	CY	1,916	891.11	1,707,366.76	1,244.00	2,383,504.00
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	890	540.00	480,600.00	675.00	600,750.00
112	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	6,220	380.61	2,367,394.20	818.00	5,087,960.00
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	271	510.00	138,210.00	775.00	210,025.00
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	647	820.00	530,540.00	950.00	614,650.00
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	CY	152	1,400.00	212,800.00	1,300.00	197,600.00
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	117	2,200.00	257,400.00	2,050.00	239,850.00
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	213	210.00	44,730.00	1,500.00	319,500.00
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	36.00	60,876.00	45.00	76,095.00
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	9.50	267,900.00	8.50	239,700.00
120	519092(P)	JOINT SEAL ASSEMBLY (MR 2 1/2")	LF	180	300.00	54,000.00	250.00	45,000.00
121	520101(P-F)	BAR REINFORCING STEEL	LB	142,891	1.08	154,322.28	1.00	142,891.00
122	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	696,603	1.12	780,195.36	1.00	696,603.00
123	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	737,000	1.07	788,590.00	1.00	737,000.00
124	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	58,410	4.20	245,322.00	3.80	221,958.00
125	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	58,410	0.20	11,682.00	0.20	11,682.00
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	400	31.00	12,400.00	30.00	12,000.00
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	16.00	5,120.00	8.00	2,560.00
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	330	33.00	10,890.00	8.50	2,805.00

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129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	21.00	7,560.00	14.67	5,280.00
130	568046	REMOVE SIGN STRUCTURE (EA)	EA	1	1,700.00	1,700.00	1,600.00	1,600.00
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	1.30	1,820.00	5.00	7,000.00
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	3.80	1,786.00	15.00	7,050.00
133	600097	BRIDGE REMOVAL	LS	1	181,400.00	181,400.00	150,000.00	150,000.00
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	LF	280	100.00	28,000.00	123.00	34,440.00
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	LF	3,230	98.00	316,540.00	111.00	358,530.00
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	LF	150	140.00	21,000.00	152.00	22,800.00
137	650014(P)	18" REINFORCED CONCRETE PIPE	LF	450	99.00	44,550.00	106.00	47,700.00
138	650018(P)	24" REINFORCED CONCRETE PIPE	LF	34	170.00	5,780.00	181.00	6,154.00
139	650026(P)	36" REINFORCED CONCRETE PIPE	LF	4	380.00	1,520.00	655.00	2,620.00
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	LF	17	170.00	2,890.00	190.00	3,230.00
141	665036(P)	36" CORRUGATED STEEL PIPE (.079" THICK)	LF	9	270.00	2,430.00	520.00	4,680.00
142	665046(P)	48" CORRUGATED STEEL PIPE (.079" THICK)	LF	3	900.00	2,700.00	1,000.00	3,000.00
143	665058(P)	66" CORRUGATED STEEL PIPE (.109" THICK)	LF	14	360.00	5,040.00	440.00	6,160.00
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	LF	350	77.00	26,950.00	135.00	47,250.00
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	LF	78	220.00	17,160.00	225.00	17,550.00
146	710167	REMOVE FLARED END SECTION	EA	3	530.00	1,590.00	1,000.00	3,000.00
147	705311	18" ALTERNATIVE FLARED END SECTION	EA	6	460.00	2,760.00	725.00	4,350.00
148	705315	24" ALTERNATIVE FLARED END SECTION	EA	8	500.00	4,000.00	1,150.00	9,200.00
149	710102	ABANDON CULVERT (LF)	LF	420	7.50	3,150.00	50.00	21,000.00
150	710132	REMOVE CULVERT (LF)	LF	480	36.00	17,280.00	72.00	34,560.00
151	710150	REMOVE INLET	EA	8	1,100.00	8,800.00	900.00	7,200.00
152	710152	REMOVE HEADWALL	EA	9	1,500.00	13,500.00	1,050.00	9,450.00
153	710262	CAP INLET	EA	1	1,400.00	1,400.00	3,200.00	3,200.00
154	710370	SAND BACKFILL	CY	32	110.00	3,520.00	250.00	8,000.00
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	117	240.00	28,080.00	150.00	17,550.00
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	97	550.00	53,350.00	150.00	14,550.00
157	721431	CONCRETE (CONCRETE APRON)	CY	4	950.00	3,800.00	1,600.00	6,400.00
158	721810(F)	SLOPE PAVING (CONCRETE)	CY	75	620.00	46,500.00	1,150.00	86,250.00
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	5.50	2,695.00	10.00	4,900.00
160	730020	MINOR CONCRETE (CURB) (CY)	CY	140	880.00	123,200.00	500.00	70,000.00

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161	730045	MINOR CONCRETE (GUTTER) (CY)	CY	54	600.00	32,400.00	700.00	37,800.00
162	731504	MINOR CONCRETE(CURB AND GUTTER)	CY	360	600.00	216,000.00	500.00	180,000.00
163	731521	MINOR CONCRETE (SIDEWALK)	CY	190	380.00	72,200.00	500.00	95,000.00
164	731530	MINOR CONCRETE (TEXTURED PAVING)	CY	62	380.00	23,560.00	807.00	50,034.00
165	731623	MINOR CONCRETE (CURB RAMP)	CY	17	930.00	15,810.00	2,080.00	35,360.00
166	731780	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	18.00	10,440.00	9.00	5,220.00
167	731840	REMOVE CONCRETE (CURB AND GUTTER)	LF	390	10.00	3,900.00	7.00	2,730.00
168	750001(P-F)	MISCELLANEOUS IRON AND STEEL	LB	29,311	2.30	67,415.30	2.25	65,949.75
169	750501(P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	1,331	12.50	16,637.50	15.00	19,965.00
170	770030(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 1)	LS	1	300,000.00	300,000.00	250,000.00	250,000.00
171	770050(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	1	340,200.00	340,200.00	200,000.00	200,000.00
172	770070(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS	1	2,800.00	2,800.00	20,000.00	20,000.00
173	770090(P)	LIGHTING (CITY STREET)	LS	1	214,600.00	214,600.00	150,000.00	150,000.00
174	780460(F)	ANTI-GRAFFITI COATING	SQFT	41,600	1.40	58,240.00	1.00	41,600.00
175	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	3,710	32.00	118,720.00	27.00	100,170.00
176	803030	REMOVE FENCE (TYPE BW)	LF	1,120	4.50	5,040.00	2.00	2,240.00
177	803050	REMOVE CHAIN LINK FENCE	LF	2,690	6.50	17,485.00	2.50	6,725.00
178	810120	REMOVE PAVEMENT MARKER	EA	8,080	0.80	6,464.00	1.00	8,080.00
179	810170	DELINEATOR (CLASS 1)	EA	170	66.00	11,220.00	50.00	8,500.00
180	810200	TEMPORARY DELINEATOR (CLASS 1)	EA	29	66.00	1,914.00	42.00	1,218.00
181	820230	REMOVE SIGN	EA	86	66.00	5,676.00	75.00	6,450.00
182	820610	RELOCATE ROADSIDE SIGN	EA	1	330.00	330.00	250.00	250.00
183	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	630	18.00	11,340.00	10.50	6,615.00
184	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	96	33.00	3,168.00	11.00	1,056.00
185	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	120	21.00	2,520.00	18.00	2,160.00
186	820840	ROADSIDE SIGN - ONE POST	EA	130	360.00	46,800.00	305.00	39,650.00
187	820850	ROADSIDE SIGN - TWO POST	EA	6	770.00	4,620.00	1,110.00	6,660.00
188	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	40	260.00	10,400.00	135.00	5,400.00
189	820890	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	64	22.00	1,408.00	25.00	1,600.00
190	832005	MIDWEST GUARDRAIL SYSTEM	LF	2,880	35.56	102,412.80	31.00	89,280.00
191	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,740	54.00	93,960.00	60.00	104,400.00
192	833000(F)	METAL RAILING [BRIDGE]	LF	780	377.81	294,691.80	330.00	257,400.00
193	839221	DOUBLE MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	1	105.57	105.57	200.00	200.00

**Riverside County Transportation Department
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**Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018**

BASE BID SCHEDULE					8 SEMA Construction, Inc. Irvine, CA 92618		9 MCM Construction, Inc. North Highlands, CA 95660	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
194	839521(P-F)	CABLE RAILING	LF	1,740	26.67	46,405.80	23.50	40,890.00
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	EA	7	4,611.49	32,280.43	4,600.00	32,200.00
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	8	972.30	7,778.40	1,040.00	8,320.00
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	4,333.68	17,334.72	4,635.00	18,540.00
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	8	3,222.48	25,779.84	3,720.00	29,760.00
199	839703	CONCRETE BARRIER (TYPE 60C)	LF	89	227.23	20,223.47	220.00	19,580.00
200	839709	CONCRETE BARRIER (TYPE 60GE)	LF	200	502.25	100,450.00	260.00	52,000.00
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	LF	377	280.00	105,560.00	350.00	131,950.00
202	839726(F)	CONCRETE BARRIER (TYPE 736A)	LF	1,656	140.00	231,840.00	95.00	157,320.00
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	377	210.00	79,170.00	275.00	103,675.00
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	LF	926	190.00	175,940.00	200.00	185,200.00
205	839752	REMOVE GUARDRAIL	LF	1,880	13.00	24,440.00	13.00	24,440.00
206	839774	REMOVE CONCRETE BARRIER	LF	300	40.00	12,000.00	50.00	15,000.00
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	3.60	35,424.00	6.10	60,024.00
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	80,500	0.25	20,125.00	0.32	25,760.00
209	840504	4" THERMOPLASTIC TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	LF	10,900	0.60	6,540.00	0.55	5,995.00
210	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	1,600	0.75	1,200.00	2.20	3,520.00
211	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	15,500	1.30	20,150.00	3.20	49,600.00
212	846020	REMOVE PAINTED TRAFFIC STRIPE	LF	234,000	0.44	102,960.00	0.32	74,880.00
213	846025	REMOVE PAINTED PAVEMENT MARKING	SQFT	1,580	1.30	2,054.00	2.55	4,029.00
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	110.00	21,230.00	75.00	14,475.00
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	54	190.00	10,260.00	115.00	6,210.00
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,780	1.10	3,058.00	1.50	4,170.00
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,070	3.30	6,831.00	5.50	11,385.00
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	5,500.00	5,500.00	5,000.00	5,000.00
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	1	13,700.00	13,700.00	10,000.00	10,000.00
220	870510	RAMP METERING SYSTEM	LS	1	490,800.00	490,800.00	400,000.00	400,000.00
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	1	141,000.00	141,000.00	100,000.00	100,000.00

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Summary of Bids**

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BASE BID SCHEDULE					8 SEMA Construction, Inc. Irvine, CA 92618		9 MCM Construction, Inc. North Highlands, CA 95660	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
222	000003	TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	11,200.00	11,200.00	10,000.00	10,000.00
223	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	1	1,310,000.00	1,310,000.00	100,000.00	100,000.00
224	995100	WATER METER CHARGES	LS	1	27,400.00	27,400.00	10,000.00	10,000.00
225	999990	MOBILIZATION	LS	1	2,600,000.00	2,600,000.00	2,600,000.00	2,600,000.00
BASE BID SCHEDULE TOTAL ITEMS 1 - 225						36,841,345.25		37,056,390.35

ALTERNATE BID SCHEDULE 1 - EASTERN MUNICIPAL WATER DISTRICT

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
226	019902	Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary appurtenances, CTS, AV/AR, weld joints, dewatering of existing pipeline, all testing , connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place .	LS	1	13,135.05	13,135.05	30,000.00	30,000.00
227	066105	Furnish and install all necessary materials, labor, and equipment to adjust existing manhole covers to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	1,641.89	3,283.78	6,000.00	12,000.00
228	066860	Furnish and install all necessary materials, labor, and equipment to reconstruct existing manholes per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	5,133.38	10,266.76	7,000.00	14,000.00
229	070030	Furnish and install all necessary materials, labor, and equipment to adjust existing water valve caps to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	28	2,088.16	58,468.48	500.00	14,000.00
230	080050	Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 12" of concrete per EMWD standards, contract drawings, and specifications, complete and in place.	LS	1	16,418.82	16,418.82	8,000.00	8,000.00
ALTERNATE BID SCHEDULE 1 TOTAL ITEMS 226 - 230						101,572.89		78,000.00

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ALTERNATE BID SCHEDULE 2 - FRONTIER COMMUNICATIONS					8 SEMA Construction, Inc. Irvine, CA 92618		9 MCM Construction, Inc. North Highlands, CA 95660	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
231	710212	ADJUST MANHOLE TO GRADE	EA	7	1,407.33	9,851.28	2,000.00	14,000.00
ALTERNATE BID SCHEDULE 2 TOTAL ITEM 231						9,851.28		14,000.00

ALTERNATE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
232	390132	HOT MIX ASPHALT (TYPE A)	TON	41	209.53	8,590.73	100.00	4,100.00
233	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	664	121.31	80,549.84	110.00	73,040.00
234	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	1,550	7.72	11,966.00	6.00	9,300.00
235	397005	TACK COAT	TON	2	964.95	1,929.90	1,000.00	2,000.00
236	398100	REMOVE ASPHALT CONCRETE DIKE	LF	1,550	2.61	4,045.50	5.00	7,750.00
237	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,930	5.89	29,037.70	3.00	14,790.00
238	999990	MOBILIZATION	LS	1	5,472.94	5,472.94	10,000.00	10,000.00
ALTERNATE BID SCHEDULE 3 TOTAL ITEMS 232 - 238						141,592.61		120,980.00

BASE BID SCHEDULE AND ALTERNATE BID SCHEDULES

PROJECT TOTAL ITEMS 1 - 238					37,094,362.03	37,269,370.35
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BASE BID SCHEDULE					10 Ortiz Enterprises, Inc. Irvine, CA 92618		11 Steve P. Rados, Inc. Santa Ana, CA 92705	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	019902	COURSE OF CONSTRUCTION INSURANCE	LS	1	83,000.00	83,000.00	83,000.00	83,000.00
2	066105	RESIDENT ENGINEERS OFFICE	LS	1	250,000.00	250,000.00	250,000.00	250,000.00
3	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	5,000.00	5,000.00	10,000.00	10,000.00
4	070030	LEAD COMPLIANCE PLAN	LS	1	10,000.00	10,000.00	7,000.00	7,000.00
5	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	7,000.00	7,000.00	7,000.00	7,000.00
6	100100	DEVELOP WATER SUPPLY	LS	1	45,000.00	45,000.00	45,000.00	45,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	1	125,000.00	125,000.00	100,000.00	100,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	240,000.00	240,000.00	300,000.00	300,000.00
9	120120	TYPE III BARRICADE	EA	110	150.00	16,500.00	75.00	8,250.00
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	2.00	8,120.00	2.00	8,120.00
11	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	130,000	0.30	39,000.00	0.35	45,500.00
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	EA	28	35.00	980.00	30.00	840.00
13	120199	TRAFFIC PLASTIC DRUM	EA	660	125.00	82,500.00	75.00	49,500.00
14	120300	TEMPORARY PAVEMENT MARKER	EA	3,770	5.00	18,850.00	6.00	22,620.00
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	10,000.00	80,000.00	12,000.00	96,000.00
16	129000	TEMPORARY RAILING (TYPE K)	LF	24,300	21.00	510,300.00	12.00	291,600.00
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	320.00	54,400.00	200.00	34,000.00
18	129110	TEMPORARY CRASH CUSHION	EA	22	6,400.00	140,800.00	5,500.00	121,000.00
19	129150	TEMPORARY TRAFFIC SCREEN	LF	24,300	3.50	85,050.00	2.50	60,750.00
20	130100	JOB SITE MANAGEMENT	LS	1	10,000.00	10,000.00	150,000.00	150,000.00
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	8,000.00	8,000.00	8,000.00	8,000.00
22	130330	STORM WATER ANNUAL REPORT	EA	2	1,000.00	2,000.00	2,000.00	4,000.00
23	130500	TEMPORARY EROSION CONTROL BLANKET	SQYD	14,500	1.00	14,500.00	7.00	101,500.00
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	12	600.00	7,200.00	400.00	4,800.00
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	0.70	67,900.00	1.00	97,000.00
26	130570	TEMPORARY COVER	SQYD	33,400	0.50	16,700.00	3.50	116,900.00
27	130610	TEMPORARY CHECK DAM	LF	190	4.00	760.00	7.00	1,330.00
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	70	400.00	28,000.00	275.00	19,250.00
29	130640	TEMPORARY FIBER ROLL	LF	38,500	6.00	231,000.00	3.20	123,200.00
30	130680	TEMPORARY SILT FENCE	LF	6,800	4.00	27,200.00	3.00	20,400.00
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	2,500.00	42,500.00	5,000.00	85,000.00
32	130730	STREET SWEEPING	LS	1	210,000.00	210,000.00	100,000.00	100,000.00
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	1	50,000.00	50,000.00	10,000.00	10,000.00

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34	071325	TEMPORARY FENCE (TYPE ESA)	LF	12,900	4.00	51,600.00	3.00	38,700.00
35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	5,820	1.50	8,730.00	2.00	11,640.00
36	141120	TREATED WOOD WASTE	LB	29,800	0.30	8,940.00	0.35	10,430.00
37	148005	NOISE MONITORING	LS	1	10,000.00	10,000.00	1,000.00	1,000.00
38	000003	REMOVE EXISTING POLE	EA	3	1,500.00	4,500.00	1,000.00	3,000.00
39	170103	CLEARING AND GRUBBING (LS)	LS	1	50,000.00	50,000.00	50,000.00	50,000.00
40	190101(F)	ROADWAY EXCAVATION	CY	102,000	13.00	1,326,000.00	12.00	1,224,000.00
41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	CY	1,628	50.00	81,400.00	50.00	81,400.00
42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	613	140.00	85,820.00	200.00	122,600.00
43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	11,770	25.00	294,250.00	10.00	117,700.00
44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	CY	615	60.00	36,900.00	150.00	92,250.00
45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	19,490	42.00	818,580.00	50.00	974,500.00
46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	730	20.00	14,600.00	100.00	73,000.00
47	198010	IMPORTED BORROW (CY)	CY	101,000	14.00	1,414,000.00	15.00	1,515,000.00
48	200114	ROCK BLANKET	SQYD	5,160	79.00	407,640.00	225.00	1,161,000.00
49	202004	IRON SULFATE (LB)	LB	22	2.00	44.00	200.00	4,400.00
50	202006	SOIL AMENDMENT	CY	3	91.00	273.00	500.00	1,500.00
51	202037	ORGANIC FERTILIZER	LB	22	4.00	88.00	200.00	4,400.00
52	204011	PLANT (GROUP K)	EA	44	330.00	14,520.00	75.00	3,300.00
53	204099	PLANT ESTABLISHMENT WORK	LS	1	14,000.00	14,000.00	12,000.00	12,000.00
54	205035	WOOD MULCH	CY	3	59.00	177.00	250.00	750.00
55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	30,000.00	30,000.00	5,000.00	5,000.00
56	206564(P)	1 1/2" REMOTE CONTROL VALVE	EA	10	440.00	4,400.00	250.00	2,500.00
57	206757(P)	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	7,200.00	14,400.00	500.00	1,000.00
58	207055(P-F)	2" COPPER PIPE (SUPPLY LINE)	LF	30	29.00	870.00	50.00	1,500.00
59	208220(P-F)	1/2" DRIP IRRIGATION TUBING	LF	6,534	0.65	4,247.10	2.00	13,068.00
60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	2	3,400.00	6,800.00	5,000.00	10,000.00
61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	2	4,800.00	9,600.00	2,500.00	5,000.00
62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	2	2,700.00	5,400.00	2,500.00	5,000.00
63	208442(P)	FLOW SENSOR	EA	2	1,300.00	2,600.00	2,500.00	5,000.00
64	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	90	27.00	2,430.00	500.00	45,000.00
65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	32.00	1,088.00	250.00	8,500.00
66	208450(P)	DRIP VALVE ASSEMBLY	EA	4	290.00	1,160.00	500.00	2,000.00

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BASE BID SCHEDULE					10 Ortiz Enterprises, Inc. Irvine, CA 92618		11 Steve P. Rados, Inc. Santa Ana, CA 92705	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
67	208575(P)	2" GATE VALVE	EA	5	510.00	2,550.00	500.00	2,500.00
68	208594(P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,455	4.00	9,820.00	3.00	7,365.00
69	208595(P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4,700	4.00	18,800.00	3.00	14,100.00
70	208597(P-F)	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	500	4.10	2,050.00	4.00	2,000.00
71	208605(P-F)	2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	6,550	7.00	45,850.00	4.00	26,200.00
72	208640(P)	PRESSURE REGULATING VALVE	EA	2	370.00	740.00	500.00	1,000.00
73	208683(P)	BALL VALVE	EA	35	280.00	9,800.00	750.00	26,250.00
74	208760(P)	10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	LF	250	87.00	21,750.00	50.00	12,500.00
75	208820(P)	10" WELDED STEEL PIPE CONDUIT	LF	58	340.00	19,720.00	50.00	2,900.00
76	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	160.00	960.00	500.00	3,000.00
77	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	89,000	0.50	44,500.00	0.50	44,500.00
78	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	210	4.00	840.00	10.00	2,100.00
79	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	210	27.00	5,670.00	10.00	2,100.00
80	210300	HYDROMULCH	SQFT	877,000	0.04	35,080.00	0.05	43,850.00
81	210350	FIBER ROLLS	LF	44,302	3.40	150,626.80	3.00	132,906.00
82	210430	HYDROSEED	SQFT	966,000	0.04	38,640.00	0.05	48,300.00
83	000003	COMPOST	SQFT	966,000	0.22	212,520.00	0.65	627,900.00
84	210630	INCORPORATE MATERIALS	SQFT	966,000	0.05	48,300.00	0.02	19,320.00
85	250201	CLASS 2 AGGREGATE SUBBASE	CY	11,100	34.00	377,400.00	45.00	499,500.00
86	260203	CLASS 2 AGGREGATE BASE (CY)	CY	13,500	31.00	418,500.00	45.00	607,500.00
87	280000	LEAN CONCRETE BASE	CY	7,990	165.00	1,318,350.00	170.00	1,358,300.00
87.A	280015	LEAN CONCRETE BASE RAPID SETTING	CY	280	560.00	156,800.00	550.00	154,000.00
88	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.5	1,500.00	750.00	2,500.00	1,250.00
89	390100	PRIME COAT	TON	30	1,300.00	39,000.00	250.00	7,500.00
90	390132	HOT MIX ASPHALT (TYPE A)	TON	34,600	87.00	3,010,200.00	100.00	3,460,000.00
91	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	130	250.00	32,500.00	250.00	32,500.00
92	394060	DATA CORE	LS	1	6,000.00	6,000.00	6,000.00	6,000.00
93	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	990	4.00	3,960.00	10.00	9,900.00
94	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	130	4.00	520.00	10.00	1,300.00
95	394075	PLACE HOT MIX ASPHALT DIKE (TYPE D)	LF	480	4.00	1,920.00	10.00	4,800.00
96	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	140	4.00	560.00	10.00	1,400.00
97	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	180	4.00	720.00	10.00	1,800.00
98	397005	TACK COAT	TON	66	840.00	55,440.00	850.00	56,100.00

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Project No. B3-0689
Federal Aid No. STPLN-5956(262)**

Advertised: March 20, 2018 (Agenda Item: 3.12)

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99	398100	REMOVE ASPHALT CONCRETE DIKE	LF	12,200	2.00	24,400.00	1.00	12,200.00
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	2.50	198,000.00	2.50	198,000.00
101	398300	REMOVE BASE AND SURFACING	CY	8,700	3.00	26,100.00	20.00	174,000.00
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	15,700	240.00	3,768,000.00	255.00	4,003,500.00
102.A	600140	CONCRETE (RAPID SETTING)	CY	560	870.00	487,200.00	650.00	364,000.00
103	000001	ITEM DELETED PER ADDENDUM No. 2	-----	-----	-----	-----	-----	-----
104	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	66,100	7.50	495,750.00	7.00	462,700.00
105	414241	ISOLATION JOINT SEAL (SILICONE)	LF	1,510	17.00	25,670.00	17.00	25,670.00
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,330	110.00	256,300.00	100.00	233,000.00
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	52	1,700.00	88,400.00	800.00	41,600.00
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	220,000.00	220,000.00	225,000.00	225,000.00
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	389	300.00	116,700.00	400.00	155,600.00
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	CY	1,916	1,203.00	2,304,948.00	665.00	1,274,140.00
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	890	800.00	712,000.00	650.00	578,500.00
112	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	6,220	500.00	3,110,000.00	500.00	3,110,000.00
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	271	900.00	243,900.00	1,000.00	271,000.00
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	647	1,100.00	711,700.00	1,500.00	970,500.00
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	CY	152	1,700.00	258,400.00	1,500.00	228,000.00
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	117	1,500.00	175,500.00	2,100.00	245,700.00
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	213	1,500.00	319,500.00	100.00	21,300.00
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	37.00	62,567.00	12.00	20,292.00
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	17.00	479,400.00	10.00	282,000.00
120	519092(P)	JOINT SEAL ASSEMBLY (MR 2 1/2")	LF	180	420.00	75,600.00	145.00	26,100.00
121	520101(P-F)	BAR REINFORCING STEEL	LB	142,891	0.96	137,175.36	1.00	142,891.00
122	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	696,603	1.00	696,603.00	1.00	696,603.00
123	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	737,000	0.94	692,780.00	1.00	737,000.00
124	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	58,410	3.80	221,958.00	4.00	233,640.00
125	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	58,410	0.20	11,682.00	0.20	11,682.00
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	400	24.00	9,600.00	30.00	12,000.00
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	8.00	2,560.00	10.00	3,200.00
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	330	8.00	2,640.00	15.00	4,950.00

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129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	16.00	5,760.00	20.00	7,200.00
130	568046	REMOVE SIGN STRUCTURE (EA)	EA	1	1,500.00	1,500.00	5,000.00	5,000.00
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	4.25	5,950.00	10.00	14,000.00
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	6.00	2,820.00	1.00	470.00
133	600097	BRIDGE REMOVAL	LS	1	225,000.00	225,000.00	185,000.00	185,000.00
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	LF	280	120.00	33,600.00	90.00	25,200.00
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	LF	3,230	125.00	403,750.00	100.00	323,000.00
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	LF	150	150.00	22,500.00	150.00	22,500.00
137	650014(P)	18" REINFORCED CONCRETE PIPE	LF	450	110.00	49,500.00	95.00	42,750.00
138	650018(P)	24" REINFORCED CONCRETE PIPE	LF	34	180.00	6,120.00	100.00	3,400.00
139	650026(P)	36" REINFORCED CONCRETE PIPE	LF	4	750.00	3,000.00	250.00	1,000.00
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	LF	17	175.00	2,975.00	100.00	1,700.00
141	665036(P)	36" CORRUGATED STEEL PIPE (.079" THICK)	LF	9	850.00	7,650.00	250.00	2,250.00
142	665046(P)	48" CORRUGATED STEEL PIPE (.079" THICK)	LF	3	1,300.00	3,900.00	300.00	900.00
143	665058(P)	66" CORRUGATED STEEL PIPE (.109" THICK)	LF	14	450.00	6,300.00	450.00	6,300.00
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	LF	350	150.00	52,500.00	85.00	29,750.00
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	LF	78	500.00	39,000.00	300.00	23,400.00
146	710167	REMOVE FLARED END SECTION	EA	3	1,000.00	3,000.00	500.00	1,500.00
147	705311	18" ALTERNATIVE FLARED END SECTION	EA	6	1,000.00	6,000.00	750.00	4,500.00
148	705315	24" ALTERNATIVE FLARED END SECTION	EA	8	2,000.00	16,000.00	750.00	6,000.00
149	710102	ABANDON CULVERT (LF)	LF	420	65.00	27,300.00	10.00	4,200.00
150	710132	REMOVE CULVERT (LF)	LF	480	95.00	45,600.00	60.00	28,800.00
151	710150	REMOVE INLET	EA	8	1,500.00	12,000.00	1,500.00	12,000.00
152	710152	REMOVE HEADWALL	EA	9	3,500.00	31,500.00	5,100.00	45,900.00
153	710262	CAP INLET	EA	1	4,000.00	4,000.00	2,000.00	2,000.00
154	710370	SAND BACKFILL	CY	32	200.00	6,400.00	250.00	8,000.00
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	117	200.00	23,400.00	150.00	17,550.00
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	97	200.00	19,400.00	200.00	19,400.00
157	721431	CONCRETE (CONCRETE APRON)	CY	4	1,000.00	4,000.00	750.00	3,000.00
158	721810(F)	SLOPE PAVING (CONCRETE)	CY	75	1,000.00	75,000.00	650.00	48,750.00
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	5.00	2,450.00	2.00	980.00
160	730020	MINOR CONCRETE (CURB) (CY)	CY	140	450.00	63,000.00	650.00	91,000.00

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161	730045	MINOR CONCRETE (GUTTER) (CY)	CY	54	500.00	27,000.00	750.00	40,500.00
162	731504	MINOR CONCRETE(CURB AND GUTTER)	CY	360	450.00	162,000.00	550.00	198,000.00
163	731521	MINOR CONCRETE (SIDEWALK)	CY	190	450.00	85,500.00	525.00	99,750.00
164	731530	MINOR CONCRETE (TEXTURED PAVING)	CY	62	820.00	50,840.00	1,000.00	62,000.00
165	731623	MINOR CONCRETE (CURB RAMP)	CY	17	1,200.00	20,400.00	2,200.00	37,400.00
166	731780	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	15.00	8,700.00	20.00	11,600.00
167	731840	REMOVE CONCRETE (CURB AND GUTTER)	LF	390	25.00	9,750.00	15.00	5,850.00
168	750001(P-F)	MISCELLANEOUS IRON AND STEEL	LB	29,311	3.00	87,933.00	1.50	43,966.50
169	750501(P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	1,331	18.00	23,958.00	15.00	19,965.00
170	770030(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 1)	LS	1	271,000.00	271,000.00	290,000.00	290,000.00
171	770050(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	1	310,000.00	310,000.00	335,000.00	335,000.00
172	770070(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS	1	25,000.00	25,000.00	18,000.00	18,000.00
173	770090(P)	LIGHTING (CITY STREET)	LS	1	195,000.00	195,000.00	215,000.00	215,000.00
174	780460(F)	ANTI-GRAFFITI COATING	SQFT	41,600	1.25	52,000.00	2.00	83,200.00
175	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	3,710	29.00	107,590.00	25.00	92,750.00
176	803030	REMOVE FENCE (TYPE BW)	LF	1,120	4.00	4,480.00	15.00	16,800.00
177	803050	REMOVE CHAIN LINK FENCE	LF	2,690	6.00	16,140.00	12.00	32,280.00
178	810120	REMOVE PAVEMENT MARKER	EA	8,080	1.25	10,100.00	0.50	4,040.00
179	810170	DELINEATOR (CLASS 1)	EA	170	35.00	5,950.00	40.00	6,800.00
180	810200	TEMPORARY DELINEATOR (CLASS 1)	EA	29	35.00	1,015.00	35.00	1,015.00
181	820230	REMOVE SIGN	EA	86	70.00	6,020.00	200.00	17,200.00
182	820610	RELOCATE ROADSIDE SIGN	EA	1	235.00	235.00	500.00	500.00
183	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	630	11.00	6,930.00	15.00	9,450.00
184	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	96	11.00	1,056.00	15.00	1,440.00
185	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	120	18.00	2,160.00	15.00	1,800.00
186	820840	ROADSIDE SIGN - ONE POST	EA	130	300.00	39,000.00	250.00	32,500.00
187	820850	ROADSIDE SIGN - TWO POST	EA	6	1,100.00	6,600.00	500.00	3,000.00
188	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	40	130.00	5,200.00	500.00	20,000.00
189	820890	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	64	5.00	320.00	20.00	1,280.00
190	832005	MIDWEST GUARDRAIL SYSTEM	LF	2,880	32.00	92,160.00	25.00	72,000.00
191	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,740	58.00	100,920.00	75.00	130,500.00
192	833000(F)	METAL RAILING [BRIDGE]	LF	780	340.00	265,200.00	45.00	35,100.00
193	839221	DOUBLE MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	1	95.00	95.00	50.00	50.00

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194	839521(P-F)	CABLE RAILING	LF	1,740	24.00	41,760.00	25.00	43,500.00
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	EA	7	4,200.00	29,400.00	5,000.00	35,000.00
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	8	900.00	7,200.00	720.00	5,760.00
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	4,000.00	16,000.00	3,500.00	14,000.00
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	8	2,900.00	23,200.00	4,000.00	32,000.00
199	839703	CONCRETE BARRIER (TYPE 60C)	LF	89	130.00	11,570.00	350.00	31,150.00
200	839709	CONCRETE BARRIER (TYPE 60GE)	LF	200	175.00	35,000.00	350.00	70,000.00
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	LF	377	210.00	79,170.00	230.00	86,710.00
202	839726(F)	CONCRETE BARRIER (TYPE 736A)	LF	1,656	130.00	215,280.00	120.00	198,720.00
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	377	140.00	52,780.00	130.00	49,010.00
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	LF	926	130.00	120,380.00	140.00	129,640.00
205	839752	REMOVE GUARDRAIL	LF	1,880	12.00	22,560.00	20.00	37,600.00
206	839774	REMOVE CONCRETE BARRIER	LF	300	30.00	9,000.00	50.00	15,000.00
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	6.00	59,040.00	6.00	59,040.00
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	80,500	0.30	24,150.00	0.35	28,175.00
209	840504	4" THERMOPLASTIC TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	LF	10,900	0.50	5,450.00	0.60	6,540.00
210	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	1,600	2.00	3,200.00	2.25	3,600.00
211	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	15,500	3.00	46,500.00	3.35	51,925.00
212	846020	REMOVE PAINTED TRAFFIC STRIPE	LF	234,000	0.30	70,200.00	0.35	81,900.00
213	846025	REMOVE PAINTED PAVEMENT MARKING	SQFT	1,580	2.50	3,950.00	3.00	4,740.00
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	150.00	28,950.00	50.00	9,650.00
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	54	550.00	29,700.00	50.00	2,700.00
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,780	1.00	2,780.00	2.00	5,560.00
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,070	5.00	10,350.00	6.00	12,420.00
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	5,000.00	5,000.00	10,000.00	10,000.00
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	1	12,400.00	12,400.00	5,000.00	5,000.00
220	870510	RAMP METERING SYSTEM	LS	1	445,000.00	445,000.00	400,000.00	400,000.00
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	1	128,000.00	128,000.00	100,000.00	100,000.00

**Riverside County Transportation Department
Summary of Bids**

**PROJECT: Interstate 215 at Scott Road
Interchange Improvements
In the City of Menifee
Project No. B3-0689
Federal Aid No. STPLN-5956(262)**

**Advertised: March 20, 2018 (Agenda Item: 3.12)
Addenda: 1 (4/5/2018), 2 (4/20/2018)
Bids Open: 2 pm Date: Wednesday, April 25, 2018**

BASE BID SCHEDULE					10 Ortiz Enterprises, Inc. Irvine, CA 92618		11 Steve P. Rados, Inc. Santa Ana, CA 92705	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
222	000003	TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	11,000.00	11,000.00	30,000.00	30,000.00
223	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	1	875,000.00	875,000.00	1,200,000.00	1,200,000.00
224	995100	WATER METER CHARGES	LS	1	25,000.00	25,000.00	75,000.00	75,000.00
225	999990	MOBILIZATION	LS	1	2,600,000.00	2,600,000.00	2,600,000.00	2,600,000.00
BASE BID SCHEDULE TOTAL ITEMS 1 - 225						37,528,284.26		38,333,583.50

ALTERNATE BID SCHEDULE 1 - EASTERN MUNICIPAL WATER DISTRICT

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
226	019902	Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary appurtenances, CTS, AV/AR, weld joints, dewatering of existing pipeline, all testing , connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place .	LS	1	60,000.00	60,000.00	54,000.00	54,000.00
227	066105	Furnish and install all necessary materials, labor, and equipment to adjust existing manhole covers to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	1,500.00	3,000.00	750.00	1,500.00
228	066860	Furnish and install all necessary materials, labor, and equipment to reconstruct existing manholes per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	4,000.00	8,000.00	2,400.00	4,800.00
229	070030	Furnish and install all necessary materials, labor, and equipment to adjust existing water valve caps to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	28	600.00	16,800.00	400.00	11,200.00
230	080050	Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 12" of concrete per EMWD standards, contract drawings, and specifications, complete and in place.	LS	1	50,000.00	50,000.00	5,300.00	5,300.00
ALTERNATE BID SCHEDULE 1 TOTAL ITEMS 226 - 230						137,800.00		76,800.00

**Riverside County Transportation Department
Summary of Bids**

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ALTERNATE BID SCHEDULE 2 - FRONTIER COMMUNICATIONS					10 Ortiz Enterprises, Inc. Irvine, CA 92618		11 Steve P. Rados, Inc. Santa Ana, CA 92705	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
231	710212	ADJUST MANHOLE TO GRADE	EA	7	1,000.00	7,000.00	750.00	5,250.00
ALTERNATE BID SCHEDULE 2 TOTAL ITEM 231						7,000.00		5,250.00

ALTERNATE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
232	390132	HOT MIX ASPHALT (TYPE A)	TON	41	110.00	4,510.00	100.00	4,100.00
233	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	664	115.00	76,360.00	110.00	73,040.00
234	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	1,550	4.00	6,200.00	3.50	5,425.00
235	397005	TACK COAT	TON	2	900.00	1,800.00	850.00	1,700.00
236	398100	REMOVE ASPHALT CONCRETE DIKE	LF	1,550	4.00	6,200.00	2.00	3,100.00
237	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,930	3.00	14,790.00	2.50	12,325.00
238	999990	MOBILIZATION	LS	1	10,000.00	10,000.00	10,000.00	10,000.00
ALTERNATE BID SCHEDULE 3 TOTAL ITEMS 232 - 238						119,860.00		109,690.00

BASE BID SCHEDULE AND ALTERNATE BID SCHEDULES

PROJECT TOTAL ITEMS 1 - 238						37,792,944.26		38,525,323.50
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**Riverside County Transportation Department
Summary of Bids**

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BASE BID SCHEDULE					12 Ames Construction, Inc. Corona, CA 92880			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
1	019902	COURSE OF CONSTRUCTION INSURANCE	LS	1	83,000.00	83,000.00		
2	066105	RESIDENT ENGINEERS OFFICE	LS	1	250,000.00	250,000.00		
3	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	5,892.47	5,892.47		
4	070030	LEAD COMPLIANCE PLAN	LS	1	5,101.59	5,101.59		
5	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	7,000.00	7,000.00		
6	100100	DEVELOP WATER SUPPLY	LS	1	45,000.00	45,000.00		
7	120090	CONSTRUCTION AREA SIGNS	LS	1	80,000.00	80,000.00		
8	120100	TRAFFIC CONTROL SYSTEM	LS	1	650,000.00	650,000.00		
9	120120	TYPE III BARRICADE	EA	110	78.98	8,687.80		
10	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,060	5.34	21,680.40		
11	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	130,000	0.43	55,900.00		
12	120166	CHANNELIZER (SURFACE MOUNTED) (LEFT IN PLACE)	EA	28	53.38	1,494.64		
13	120199	TRAFFIC PLASTIC DRUM	EA	660	37.71	24,888.60		
14	120300	TEMPORARY PAVEMENT MARKER	EA	3,770	4.00	15,080.00		
15	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	25,510.53	204,084.24		
16	129000	TEMPORARY RAILING (TYPE K)	LF	24,300	15.06	365,958.00		
17	129100	TEMPORARY CRASH CUSHION MODULE	EA	170	443.98	75,476.60		
18	129110	TEMPORARY CRASH CUSHION	EA	22	11,335.95	249,390.90		
19	129150	TEMPORARY TRAFFIC SCREEN	LF	24,300	3.40	82,620.00		
20	130100	JOB SITE MANAGEMENT	LS	1	75,000.00	75,000.00		
21	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	1	8,000.00	8,000.00		
22	130330	STORM WATER ANNUAL REPORT	EA	2	1,554.78	3,109.56		
23	130500	TEMPORARY EROSION CONTROL BLANKET	SQYD	14,500	4.47	64,815.00		
24	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	12	250.31	3,003.72		
25	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	97,000	0.94	91,180.00		
26	130570	TEMPORARY COVER	SQYD	33,400	1.52	50,768.00		
27	130610	TEMPORARY CHECK DAM	LF	190	24.26	4,609.40		
28	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	70	138.31	9,681.70		
29	130640	TEMPORARY FIBER ROLL	LF	38,500	2.94	113,190.00		
30	130680	TEMPORARY SILT FENCE	LF	6,800	3.66	24,888.00		
31	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	17	3,047.88	51,813.96		
32	130730	STREET SWEEPING	LS	1	400,000.00	400,000.00		
33	130900	TEMPORARY CONCRETE WASHOUT (PORTABLE)	LS	1	75,000.00	75,000.00		

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Summary of Bids**

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ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
34	071325	TEMPORARY FENCE (TYPE ESA)	LF	12,900	2.08	26,832.00		
35	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	5,820	1.60	9,312.00		
36	141120	TREATED WOOD WASTE	LB	29,800	1.19	35,462.00		
37	148005	NOISE MONITORING	LS	1	2,482.62	2,482.62		
38	000003	REMOVE EXISTING POLE	EA	3	2,912.82	8,738.46		
39	170103	CLEARING AND GRUBBING (LS)	LS	1	50,000.00	50,000.00		
40	190101(F)	ROADWAY EXCAVATION	CY	102,000	10.50	1,071,000.00		
41	192001(F)	STRUCTURE EXCAVATION [FOUNDATION TREATMENT]	CY	1,628	13.83	22,515.24		
42	192003(F)	STRUCTURE EXCAVATION (BRIDGE)	CY	613	43.07	26,401.91		
43	192037(F)	STRUCTURE EXCAVATION (RETAINING WALL)	CY	11,770	39.04	459,500.80		
44	193003(F)	STRUCTURE BACKFILL (BRIDGE)	CY	615	77.62	47,736.30		
45	193013(F)	STRUCTURE BACKFILL (RETAINING WALL)	CY	19,490	42.61	830,468.90		
46	193031(F)	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	CY	730	55.49	40,507.70		
47	198010	IMPORTED BORROW (CY)	CY	101,000	13.00	1,313,000.00		
48	200114	ROCK BLANKET	SQYD	5,160	91.06	469,869.60		
49	202004	IRON SULFATE (LB)	LB	22	0.86	18.92		
50	202006	SOIL AMENDMENT	CY	3	19.69	59.07		
51	202037	ORGANIC FERTILIZER	LB	22	176.54	3,883.88		
52	204011	PLANT (GROUP K)	EA	44	147.12	6,473.28		
53	204099	PLANT ESTABLISHMENT WORK	LS	1	20,820.07	20,820.07		
54	205035	WOOD MULCH	CY	3	87.57	262.71		
55	206559(P)	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	1	34,923.00	34,923.00		
56	206564(P)	1 1/2" REMOTE CONTROL VALVE	EA	10	564.69	5,646.90		
57	206757(P)	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	1,902.12	3,804.24		
58	207055(P-F)	2" COPPER PIPE (SUPPLY LINE)	LF	30	41.19	1,235.70		
59	208220(P-F)	1/2" DRIP IRRIGATION TUBING	LF	6,534	1.18	7,710.12		
60	208301(P)	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	2	4,993.08	9,986.16		
61	208423(P)	1" BACKFLOW PREVENTER ASSEMBLY	EA	2	1,783.24	3,566.48		
62	208440(P)	BACKFLOW PREVENTER ENCLOSURE	EA	2	2,496.54	4,993.08		
63	208442(P)	FLOW SENSOR	EA	2	2,496.54	4,993.08		
64	208445(P)	TREE WELL SPRINKLER ASSEMBLY	EA	90	43.43	3,908.70		
65	208448(P)	RISER SPRINKLER ASSEMBLY	EA	34	43.43	1,476.62		
66	208450(P)	DRIP VALVE ASSEMBLY	EA	4	43.43	173.72		

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ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
67	208575(P)	2" GATE VALVE	EA	5	52.96	264.80		
68	208594(P-F)	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	2,455	4.94	12,127.70		
69	208595(P-F)	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	4,700	4.94	23,218.00		
70	208597(P-F)	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	500	4.94	2,470.00		
71	208605(P-F)	2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	6,550	4.94	32,357.00		
72	208640(P)	PRESSURE REGULATING VALVE	EA	2	2,377.65	4,755.30		
73	208683(P)	BALL VALVE	EA	35	404.20	14,147.00		
74	208760(P)	10" CORRUGATED STEEL PIPE CONDUIT (.064" THICK)	LF	250	88.71	22,177.50		
75	208820(P)	10" WELDED STEEL PIPE CONDUIT	LF	58	148.95	8,639.10		
76	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	6	772.74	4,636.44		
77	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	89,000	0.51	45,390.00		
78	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	210	4.47	938.70		
79	210290	ROLLED EROSION CONTROL PRODUCT (TRM)	SQFT	210	31.71	6,659.10		
80	210300	HYDROMULCH	SQFT	877,000	0.05	43,850.00		
81	210350	FIBER ROLLS	LF	44,302	3.99	176,764.98		
82	210430	HYDROSEED	SQFT	966,000	0.05	48,300.00		
83	000003	COMPOST	SQFT	966,000	0.26	251,160.00		
84	210630	INCORPORATE MATERIALS	SQFT	966,000	0.06	57,960.00		
85	250201	CLASS 2 AGGREGATE SUBBASE	CY	11,100	40.50	449,550.00		
86	260203	CLASS 2 AGGREGATE BASE (CY)	CY	13,500	45.16	609,660.00		
87	280000	LEAN CONCRETE BASE	CY	7,990	251.19	2,007,008.10		
87.A	280015	LEAN CONCRETE BASE RAPID SETTING	CY	280	211.85	59,318.00		
88	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.5	882.70	441.35		
89	390100	PRIME COAT	TON	30	875.00	26,250.00		
90	390132	HOT MIX ASPHALT (TYPE A)	TON	34,600	101.00	3,494,600.00		
91	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	130	176.35	22,925.50		
92	394060	DATA CORE	LS	1	11,755.25	11,755.25		
93	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	990	11.76	11,642.40		
94	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	130	44.67	5,807.10		
95	394075	PLACE HOT MIX ASPHALT DIKE (TYPE D)	LF	480	18.81	9,028.80		
96	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	140	44.67	6,253.80		
97	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	180	44.67	8,040.60		
98	397005	TACK COAT	TON	66	1,057.97	69,826.02		

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99	398100	REMOVE ASPHALT CONCRETE DIKE	LF	12,200	4.85	59,170.00		
100	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	79,200	2.34	185,328.00		
101	398300	REMOVE BASE AND SURFACING	CY	8,700	13.98	121,626.00		
102	401050	JOINTED PLAIN CONCRETE PAVEMENT	CY	15,700	327.08	5,135,156.00		
102.A	600140	CONCRETE (RAPID SETTING)	CY	560	784.98	439,588.80		
103	000001	ITEM DELETED PER ADDENDUM No. 2	-----	-----	-----	-----		
104	414202	JOINT SEAL (PERFORMED COMPRESSION)	LF	66,100	4.58	302,738.00		
105	414241	ISOLATION JOINT SEAL (SILICONE)	LF	1,510	8.50	12,835.00		
106	490603	24" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,330	237.17	552,606.10		
107	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	LF	52	1,856.92	96,559.84		
108	500001(P)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	100,000.00	100,000.00		
109	510051(F)	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	389	325.00	126,425.00		
110	510053(F)	STRUCTURAL CONCRETE, BRIDGE	CY	1,916	950.00	1,820,200.00		
111	510054(F)	STRUCTURAL CONCRETE, BRIDGE (POLYMER FIBER)	CY	890	716.00	637,240.00		
112	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	CY	6,220	300.00	1,866,000.00		
113	510086(F)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	271	400.00	108,400.00		
114	510090(F)	STRUCTURAL CONCRETE, BOX CULVERT	CY	647	700.00	452,900.00		
115	510092(F)	STRUCTURAL CONCRETE, HEADWALL	CY	152	1,210.72	184,029.44		
116	510094(F)	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	117	647.32	75,736.44		
117	510502(F)	MINOR CONCRETE (MINOR STRUCTURE)	CY	213	622.94	132,686.22		
118	511035(F)	ARCHITECTURAL TREATMENT	SQFT	1,691	26.24	44,371.84		
119	511064(F)	FRACTURED RIB TEXTURE	SQFT	28,200	7.00	197,400.00		
120	519092(P)	JOINT SEAL ASSEMBLY (MR 2 1/2")	LF	180	135.47	24,384.60		
121	520101(P-F)	BAR REINFORCING STEEL	LB	142,891	1.57	224,338.87		
122	520102(P-F)	BAR REINFORCING STEEL (BRIDGE)	LB	696,603	1.47	1,024,006.41		
123	520103(P-F)	BAR REINFORCING STEEL (RETAINING WALL)	LB	737,000	1.38	1,017,060.00		
124	560218(F)	FURNISH SIGN STRUCTURE (TRUSS)	LB	58,410	4.99	291,465.90		
125	560219(F)	INSTALL SIGN STRUCTURE (TRUSS)	LB	58,410	0.26	15,186.60		
126	820710	FURNISH LAMINATED PANEL SIGN (1"-TYPE A) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	400	36.80	14,720.00		
127	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	320	8.84	2,828.80		
128	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	330	9.56	3,154.80		

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129	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) [FOR RETROREFLECTIVE SHEETING (TYPE XI)]	SQFT	360	18.40	6,624.00		
130	568046	REMOVE SIGN STRUCTURE (EA)	EA	1	1,971.39	1,971.39		
131	0000003	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	1,400	5.26	7,364.00		
132	600029	REMOVE ASPHALT CONCRETE SURFACING	SQFT	470	19.82	9,315.40		
133	600097	BRIDGE REMOVAL	LS	1	50,000.00	50,000.00		
134	610108(P)	18" ALTERNATIVE PIPE CULVERT	LF	280	108.00	30,240.00		
135	610112(P)	24" ALTERNATIVE PIPE CULVERT	LF	3,230	84.00	271,320.00		
136	610121(P)	36" ALTERNATIVE PIPE CULVERT	LF	150	176.00	26,400.00		
137	650014(P)	18" REINFORCED CONCRETE PIPE	LF	450	110.95	49,927.50		
138	650018(P)	24" REINFORCED CONCRETE PIPE	LF	34	289.15	9,831.10		
139	650026(P)	36" REINFORCED CONCRETE PIPE	LF	4	682.16	2,728.64		
140	665023(P)	24" CORRUGATED STEEL PIPE (.079" THICK)	LF	17	274.79	4,671.43		
141	665036(P)	36" CORRUGATED STEEL PIPE (.079" THICK)	LF	9	549.68	4,947.12		
142	665046(P)	48" CORRUGATED STEEL PIPE (.079" THICK)	LF	3	3,501.42	10,504.26		
143	665058(P)	66" CORRUGATED STEEL PIPE (.109" THICK)	LF	14	1,710.40	23,945.60		
144	690117(P)	18" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK)	LF	350	128.19	44,866.50		
145	703460(P)	24" WELDED STEEL PIPE CASING (BRIDGE)	LF	78	64.00	4,992.00		
146	710167	REMOVE FLARED END SECTION	EA	3	966.11	2,898.33		
147	705311	18" ALTERNATIVE FLARED END SECTION	EA	6	986.00	5,916.00		
148	705315	24" ALTERNATIVE FLARED END SECTION	EA	8	845.00	6,760.00		
149	710102	ABANDON CULVERT (LF)	LF	420	35.51	14,914.20		
150	710132	REMOVE CULVERT (LF)	LF	480	48.89	23,467.20		
151	710150	REMOVE INLET	EA	8	2,842.50	22,740.00		
152	710152	REMOVE HEADWALL	EA	9	3,066.43	27,597.87		
153	710262	CAP INLET	EA	1	1,973.63	1,973.63		
154	710370	SAND BACKFILL	CY	32	247.05	7,905.60		
155	721015(F)	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	117	207.27	24,250.59		
156	721028(F)	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	97	278.80	27,043.60		
157	721431	CONCRETE (CONCRETE APRON)	CY	4	2,751.09	11,004.36		
158	721810(F)	SLOPE PAVING (CONCRETE)	CY	75	798.47	59,885.25		
159	729011(P)	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	490	6.14	3,008.60		
160	730020	MINOR CONCRETE (CURB) (CY)	CY	140	549.01	76,861.40		

**Riverside County Transportation Department
Summary of Bids**

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Interchange Improvements
In the City of Menifee
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Federal Aid No. STPLN-5956(262)**

Advertised: March 20, 2018 (Agenda Item: 3.12)

Addenda: 1 (4/5/2018), 2 (4/20/2018)

Bids Open: 2 pm Date: Wednesday, April 25, 2018

BASE BID SCHEDULE					12 Ames Construction, Inc. Corona, CA 92880			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
161	730045	MINOR CONCRETE (GUTTER) (CY)	CY	54	648.23	35,004.42		
162	731504	MINOR CONCRETE(CURB AND GUTTER)	CY	360	447.47	161,089.20		
163	731521	MINOR CONCRETE (SIDEWALK)	CY	190	421.33	80,052.70		
164	731530	MINOR CONCRETE (TEXTURED PAVING)	CY	62	888.95	55,114.90		
165	731623	MINOR CONCRETE (CURB RAMP)	CY	17	1,434.22	24,381.74		
166	731780	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	580	14.83	8,601.40		
167	731840	REMOVE CONCRETE (CURB AND GUTTER)	LF	390	13.63	5,315.70		
168	750001(P-F)	MISCELLANEOUS IRON AND STEEL	LB	29,311	6.20	181,728.20		
169	750501(P-F)	MISCELLANEOUS METAL (BRIDGE)	LB	1,331	12.19	16,224.89		
170	770030(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 1)	LS	1	500,000.00	500,000.00		
171	770050(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 2)	LS	1	500,000.00	500,000.00		
172	770070(P)	SIGNAL AND LIGHTING (CITY STREET LOCATION 3)	LS	1	40,000.00	40,000.00		
173	770090(P)	LIGHTING (CITY STREET)	LS	1	250,000.00	250,000.00		
174	780460(F)	ANTI-GRAFFITI COATING	SQFT	41,600	0.88	36,608.00		
175	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	3,710	31.93	118,460.30		
176	803030	REMOVE FENCE (TYPE BW)	LF	1,120	5.49	6,148.80		
177	803050	REMOVE CHAIN LINK FENCE	LF	2,690	10.15	27,303.50		
178	810120	REMOVE PAVEMENT MARKER	EA	8,080	0.93	7,514.40		
179	810170	DELINEATOR (CLASS 1)	EA	170	59.74	10,155.80		
180	810200	TEMPORARY DELINEATOR (CLASS 1)	EA	29	76.50	2,218.50		
181	820230	REMOVE SIGN	EA	86	83.64	7,193.04		
182	820610	RELOCATE ROADSIDE SIGN	EA	1	280.80	280.80		
183	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	630	12.31	7,755.30		
184	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	96	12.84	1,232.64		
185	820780	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	120	20.79	2,494.80		
186	820840	ROADSIDE SIGN - ONE POST	EA	130	358.46	46,599.80		
187	820850	ROADSIDE SIGN - TWO POST	EA	6	1,314.35	7,886.10		
188	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	40	155.33	6,213.20		
189	820890	INSTALL SIGN PANEL ON EXISTING FRAME	SQFT	64	26.29	1,682.56		
190	832005	MIDWEST GUARDRAIL SYSTEM	LF	2,880	36.57	105,321.60		
191	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,740	101.73	177,010.20		
192	833000(F)	METAL RAILING [BRIDGE]	LF	780	393.91	307,249.80		
193	839221	DOUBLE MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	1	117.98	117.98		

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BASE BID SCHEDULE					12 Ames Construction, Inc. Corona, CA 92880			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
194	839521(P-F)	CABLE RAILING	LF	1,740	21.09	36,696.60		
195	839543(P)	TRANSITION RAILING (TYPE WB-31)	EA	7	5,427.10	37,989.70		
196	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	8	664.60	5,316.80		
197	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	2,537.55	10,150.20		
198	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	8	2,228.21	17,825.68		
199	839703	CONCRETE BARRIER (TYPE 60C)	LF	89	233.34	20,767.26		
200	839709	CONCRETE BARRIER (TYPE 60GE)	LF	200	290.06	58,012.00		
201	839401(F)	CONCRETE BARRIER [TYPE 736SW MOD]	LF	377	158.58	59,784.66		
202	839726(F)	CONCRETE BARRIER (TYPE 736A)	LF	1,656	158.57	262,591.92		
203	839727(F)	CONCRETE BARRIER (TYPE 736 MODIFIED)	LF	377	91.68	34,563.36		
204	839731(F)	CONCRETE BARRIER (TYPE 736B)	LF	926	211.01	195,395.26		
205	839752	REMOVE GUARDRAIL	LF	1,880	14.71	27,654.80		
206	839774	REMOVE CONCRETE BARRIER	LF	300	30.72	9,216.00		
207	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	9,840	4.27	42,016.80		
208	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	80,500	0.32	25,760.00		
209	840504	4" THERMOPLASTIC TRAFFIC STRIPE [(ENHANCED WET NIGHT VISIBILITY)]	LF	10,900	0.69	7,521.00		
210	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	1,600	0.91	1,456.00		
211	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	15,500	1.53	23,715.00		
212	846020	REMOVE PAINTED TRAFFIC STRIPE	LF	234,000	0.53	124,020.00		
213	846025	REMOVE PAINTED PAVEMENT MARKING	SQFT	1,580	1.60	2,528.00		
214	846051	12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)	STA	193	14.12	2,725.16		
215	846052	SHOULDER RUMBLE STRIP (CONCRETE PAVEMENT, GROUND-IN INDENTATIONS)	STA	54	23.54	1,271.16		
216	810101(P)	PAVEMENT MARKER (NON-REFLECTIVE)	EA	2,780	1.33	3,697.40		
217	810230(P)	PAVEMENT MARKER (RETROREFLECTIVE)	EA	2,070	4.00	8,280.00		
218	870009	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	1	273,130.90	273,130.90		
219	870136	ELECTRIC SERVICE FOR IRRIGATION	LS	1	2,942.35	2,942.35		
220	870510	RAMP METERING SYSTEM	LS	1	17,654.10	17,654.10		
221	871812	INTERCONNECTION CONDUIT AND CABLE (LS)	LS	1	17,654.10	17,654.10		

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					12 Ames Construction, Inc. Corona, CA 92880			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
222	000003	TEMPORARY MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	58,847.00	58,847.00		
223	872130	MODIFYING EXISTING ELECTRICAL SYSTEM	LS	1	731,000.00	731,000.00		
224	995100	WATER METER CHARGES	LS	1	11,519.30	11,519.30		
225	999990	MOBILIZATION	LS	1	2,600,000.00	2,600,000.00		
BASE BID SCHEDULE TOTAL						38,894,681.39		
ITEMS 1 - 225								

ALTERNATE BID SCHEDULE 1 - EASTERN MUNICIPAL WATER DISTRICT

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
226	019902	Furnish and install all necessary materials, labor, and equipment for the construction of the 12-inch CML&C water pipeline relocation per SK-1259, including but not limited to the installation of all necessary appurtenances, CTS, AV/AR, weld joints, dewatering of existing pipeline, all testing , connections, start-up as specified, removal and disposal of existing pipeline, and trench backfill per EMWD standards, contract drawings, and specifications, complete and in place .	LS	1	41,587.27	41,587.27		
227	066105	Furnish and install all necessary materials, labor, and equipment to adjust existing manhole covers to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	3,892.14	7,784.28		
228	066860	Furnish and install all necessary materials, labor, and equipment to reconstruct existing manholes per EMWD standards, contract drawings, and specifications, complete and in place.	EA	2	4,340.12	8,680.24		
229	070030	Furnish and install all necessary materials, labor, and equipment to adjust existing water valve caps to new grade per EMWD standards, contract drawings, and specifications, complete and in place.	EA	28	1,303.45	36,496.60		
230	080050	Furnish and install all necessary materials, labor, and equipment to abandon existing 8" water line, remove water valve and end plug with 12" of concrete per EMWD standards, contract drawings, and specifications, complete and in place.	LS	1	19,220.38	19,220.38		
ALTERNATE BID SCHEDULE 1 TOTAL						113,768.77		
ITEMS 226 - 230								

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ALTERNATE BID SCHEDULE 2 - FRONTIER COMMUNICATIONS					12 Ames Construction, Inc. Corona, CA 92880			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
231	710212	ADJUST MANHOLE TO GRADE	EA	7	4,113.25	28,792.75		
ALTERNATE BID SCHEDULE 2 TOTAL ITEM 231						28,792.75		

ALTERNATE BID SCHEDULE 3 (COLD PLANE AND OVERLAY SB ENTRANCE RAMP AND NB EXIT RAMP)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE		
232	390132	HOT MIX ASPHALT (TYPE A)	TON	41	83.83	3,437.03		
233	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	664	129.31	85,861.84		
234	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	1,550	8.23	12,756.50		
235	397005	TACK COAT	TON	2	1,028.59	2,057.18		
236	398100	REMOVE ASPHALT CONCRETE DIKE	LF	1,550	6.96	10,788.00		
237	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	4,930	6.28	30,960.40		
238	999990	MOBILIZATION	LS	1	0.00	0.00		
ALTERNATE BID SCHEDULE 3 TOTAL ITEMS 232 - 238						145,860.95		

BASE BID SCHEDULE AND ALTERNATE BID SCHEDULES

PROJECT TOTAL ITEMS 1 - 238					39,183,103.86			
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Subcontractors

**Project: Interstate 215 at Scott Road
Interchange Improvements
In the City of Menifee**

**Project No.: B3-0689
Federal Aid No. STPLN-5956(262)**

Apparent Low Bidder: Guy F. Atkinson

Subcontractor Name	Description of Work/ Bid Items
All American Asphalt Lic. No. 267073	Asphalt, Cold Plane
Elecnor Belco Electric Co. Lic. No. 738518	Electrical
Danny C. Hubbs Construction Co. Lic. No. 509249	Treated Wood Waste, MBGR
Alcorn Fence Company Lic. No. 122954	Fence
Griffith Company Lic. No. 88	Temporay Erosion Control, Rock Blanket Only, Landscaping and Irrigation, Permanent Erosion Control
Payneco Specialties, Inc. Lic. No. 298637	Lead Compliance Plan, Striping, Pavmenet Markings
Gerdau Reinforcing Steel Lic. No. 974202	Rebar
Penhall Company Lic. No. 568673	Jointed Plain Concrete Pavment, Joint Seal
So. Cal Traffic, Inc. Lic. No. 972211	Traffic Control
Zamborelli Enterprises Lic. No. 830680	24" CIDH Concrete Piling
Silverado Contractors, Inc. Lic No. 782547	Bridge Removal
Dywidag Systems International Lic. No. 273710	Prestressing