

STATE OF CALIFORNIA

B I D S U M M A R Y

DEPARTMENT OF TRANSPORTATION

BID211

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09/16/22

BID OPENING DATE 09/15/22
CONTRACT NUMBER 12-0P68U4
LOCATION 12-ORA-1-13.0/33.7

IN ORANGE COUNTY AT VARIOUS
LOCATIONS FROM CRYSTAL HEIGHTS
DRIVE TO THE LOS ANGELES/ORANGE
COUNTY LINE

CONTRACT CODE 'A '
144 CONTRACT ITEMS

UPGRADE TRAFFIC SIGNALS, UPGRADE

FEDERAL AID ACST-P001-(628)E

DB GOALS:	DISADVANTAGED BUSINESS ENTERPRISE - 21.0%			TOTAL NUMBER OF WORKING DAYS		330
PROPOSALS ISSUED	11	FUND TOTAL	0			
NUMBER OF BIDDERS	1	ENGINEERS EST	24,104,599.75	AMOUNT OVER	11,105,747.25	PERCENT OVER EST 46.07
BID RANK		BID TOTAL	BIDDER ID	BIDDER INFORMATION (NAME/ADDRESS/LOCATION)		
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1		35,210,347.00	1	AUTOBAHN CONSTRUCTION, INC. 714 769-7025 00676837 933 N. BATAVIA ST.; FAX 714 769-7031 ORANGE CA 92867		

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L I S T O F S U B C O N T R A C T O R S

BIDDER ID	NAME AND ADDRESS	LICENSE NUMBER	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED
01	ALCORN FENCE COMPANY SUN VALLEY CA	122954	ITEM 107108 (100%)
	ALCORN FENCE COMPANY SUN VALLEY CA	122954	ITEM 110114 (100%)
	ALCORN FENCE COMPANY SUN VALLEY CA	122954	ITEM 117119 (100%)
	ALCORN FENCE COMPANY SUN VALLEY CA	122954	ITEM 348485 (100%)
	ALCORN FENCE COMPANY SUN VALLEY CA	122954	ITEM 909193 (100%)
	BLANCO CONSTRUCTION RIVERSIDE CA	875821	ITEM 118 (100%)
	BLANCO CONSTRUCTION RIVERSIDE CA	875821	ITEM 37 (100%)
	BLANCO CONSTRUCTION RIVERSIDE CA	875821	ITEM 44 (100%)
	BLANCO CONSTRUCTION RIVERSIDE CA	875821	ITEM 6075 (100%)
	BLANCO CONSTRUCTION RIVERSIDE CA	875821	ITEM 83 (100%)
	CALMEX ENGINEERING, INC. BLOOMINGTON CA	685954	ASPHALT LAY ONLY

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L I S T O F S U B C O N T R A C T O R S

BIDDER ID	NAME AND ADDRESS	LICENSE NUMBER	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED
01	CALMEX ENGINEERING, INC. BLOOMINGTON CA	685954	ITEM 4950 (100%)
	CALMEX ENGINEERING, INC. BLOOMINGTON CA	685954	ITEM 51 (29%)
	CALMEX ENGINEERING, INC. BLOOMINGTON CA	685954	ITEM 5255 (100%)
	CALMEX ENGINEERING, INC. BLOOMINGTON CA	685954	ITEM 58 (100%)
	COOPER ENGINEERING, INC. CORONA CA	560506	ITEM 115 (100%)
	COOPER ENGINEERING, INC. CORONA CA	560506	ITEM 116 (100%)
	EBS GENERAL ENGINEERING, INC. CORONA CA	720016	ITEM 109 (100%)
	EBS GENERAL ENGINEERING, INC. CORONA CA	720016	ITEM 36 (100%)
	EBS GENERAL ENGINEERING, INC. CORONA CA	720016	ITEM 4048 (100%)
	EBS GENERAL ENGINEERING, INC. CORONA CA	720016	ITEM 5659 (100%)
	EBS GENERAL ENGINEERING, INC. CORONA CA	720016	ITEM 7679 (100%)

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L I S T O F S U B C O N T R A C T O R S

BIDDER ID	NAME AND ADDRESS	LICENSE NUMBER	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED
01	MANERI TRAFFIC CONTROL, INC. FALLBROOK CA	1017741	ITEM 1719 (100%)
	MANERI TRAFFIC CONTROL, INC. FALLBROOK CA	1017741	ITEM 714 (100%)
	MANERI TRAFFIC CONTROL, INC. FALLBROOK CA	1017741	ITEM 8 (30.5%)
	MANERI TRAFFIC CONTROL, INC. FALLBROOK CA	1017741	ITEM 912 (100%)
	MANERI TRAFFIC CONTROL, INC. FALLBROOK CA	1017741	ITEM 95106 (100%)
	MANERI TRAFFIC CONTROL, INC. FALLBROOK CA	1017741	TRAFFIC CONTROL FOR ELECTRICAL WORK
	MSL ELECTRIC, INC. ANAHEIM CA	822450	ITEM 137143 (100%)
	MSL ELECTRIC, INC. ANAHEIM CA	822450	ITEM 87 (100%)
	PAYCO SPECIALTIES, INC. CHULA VISTA CA	298637	ITEM 1 (100%)
	PAYCO SPECIALTIES, INC. CHULA VISTA CA	298637	ITEM 120136 (100%)
	PAYCO SPECIALTIES, INC. CHULA VISTA CA	298637	ITEM 32 (100%)

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BIDDER ID	NAME AND ADDRESS	LICENSE NUMBER	DESCRIPTION OF PORTION OF WORK SUBCONTRACTED
01	PAYCO SPECIALTIES, INC. CHULA VISTA CA	298637	ITEM 89 (100%)
	PAYCO SPECIALTIES, INC. CHULA VISTA CA	298637	ITEM 9294 (100%)

C O N T R A C T P R O P O S A L O F L O W B I D D E R

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	BID	AMOUNT
1	070030	LEAD COMPLIANCE PLAN	LS	LUMP SUM	5,000.00	5,000.00
2	080060	LEVEL 2 CRITICAL PATH METHOD SCHEDULE	LS	LUMP SUM	30,000.00	30,000.00
3	090100	TIME-RELATED OVERHEAD (WDAY)	WDAY	330	3,000.00	990,000.00
4	090205	DISPUTE RESOLUTION BOARD ON-SITE MEETING	EA	8	6,000.00	48,000.00
5	090210	HOURLY OFF-SITE DISPUTE-RESOLUTION-BOARD-RELATED TASKS	HR	20	200.00	4,000.00
6	100100	DEVELOP WATER SUPPLY	LS	LUMP SUM	40,000.00	40,000.00
7	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	120,000.00	120,000.00
8	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	2,780,000.00	2,780,000.00
9	120110	FLASHING ARROW SIGN	EA	59	1,000.00	59,000.00
10	120116	TYPE II BARRICADE	EA	1,420	50.00	71,000.00
11	120120	TYPE III BARRICADE	EA	84	170.00	14,280.00
12	120182	PORTABLE DELINEATOR	EA	1,920	22.00	42,240.00
13	120204	PORTABLE RADAR SPEED FEEDBACK SIGN SYSTEM DAY	EA	540	75.00	40,500.00
14	120320	TEMPORARY BARRIER SYSTEM	LF	16,400	50.00	820,000.00
15	124000	TEMPORARY PEDESTRIAN ACCESS ROUTE	LS	LUMP SUM	50,000.00	50,000.00
16	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	7	15,500.00	108,500.00
17	013979	ALTERNATIVE TEMPORARY CRASH CUSHION	EA	1	3,500.00	3,500.00
18	129100	TEMPORARY CRASH CUSHION MODULE	EA	84	200.00	16,800.00
19	129150	TEMPORARY TRAFFIC SCREEN	LF	10,800	10.00	108,000.00
20	129152	TEMPORARY RADAR SPEED FEEDBACK SIGN SYSTEM	EA	2	25,000.00	50,000.00
21	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	500,000.00	500,000.00
22	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	5,000.00	5,000.00
23	130310	RAIN EVENT ACTION PLAN	EA	10	500.00	5,000.00
24	130320	STORM WATER SAMPLING AND ANALYSIS DAY	EA	12	500.00	6,000.00
25	130330	STORM WATER ANNUAL REPORT	EA	2	2,000.00	4,000.00
26	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	70	500.00	35,000.00
27	130730	STREET SWEEPING	LS	LUMP SUM	50,000.00	50,000.00
28	130900	TEMPORARY CONCRETE WASHOUT	LS	LUMP SUM	30,000.00	30,000.00
29	131103	WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	10	4,500.00	45,000.00
30	131105	WATER QUALITY ANNUAL REPORT	EA	2	750.00	1,500.00
31	141001	HEALTH AND SAFETY PLAN	LS	LUMP SUM	5,000.00	5,000.00
32	141103	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	13,300	1.50	19,950.00

C O N T R A C T P R O P O S A L O F L O W B I D D E R

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	BID	AMOUNT
33	013980	DEWATERING AND MANAGEMENT OF CONTAMINATED GROUNDWATER	LS	LUMP SUM	165,000.00	165,000.00
34	141120	TREATED WOOD WASTE	LB	50,800	1.15	58,420.00
35	148005	NOISE MONITORING	LS	LUMP SUM	15,000.00	15,000.00
36	153121	REMOVE CONCRETE (CY)	CY	1,380	470.00	648,600.00
37	153213	REMOVE CONCRETE (STRUCTURE)	CY	1	1,000.00	1,000.00
38	160110	TEMPORARY HIGH-VISIBILITY FENCE	LF	310	50.00	15,500.00
39	170103	CLEARING AND GRUBBING (LS)	LS	LUMP SUM	40,000.00	40,000.00
40	190101	ROADWAY EXCAVATION	CY	280	580.00	162,400.00
41	190105	ROADWAY EXCAVATION (TYPE Z-2) (AERIALY DEPOSITED LEAD)	CY	2,870	350.00	1,004,500.00
42	190106	ROADWAY EXCAVATION (TYPE Z-3) (AERIALY DEPOSITED LEAD)	CY	320	850.00	272,000.00
43	198010	IMPORTED BORROW (CY)	CY	3,590	150.00	538,500.00
44	208740	12" CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	LF	14	2,000.00	28,000.00
45	210252	BONDED FIBER MATRIX (SQFT)	SQFT	33,800	.30	10,140.00
46	220101	FINISHING ROADWAY	LS	LUMP SUM	70,000.00	70,000.00
47	250301	CLASS 3 AGGREGATE SUBBASE	CY	120	400.00	48,000.00
48	260203	CLASS 2 AGGREGATE BASE (CY)	CY	480	350.00	168,000.00
49	390100	PRIME COAT	TON	1.6	1,300.00	2,080.00
50	390132	HOT MIX ASPHALT (TYPE A)	TON	1,810	320.00	579,200.00
51	390137	RUBBERIZED HOT MIX ASPHALT (GAP GRADED)	TON	25,600	160.00	4,096,000.00
52	390402	RUBBERIZED HOT MIX ASPHALT-OPEN GRADED (OPEN GRADED FRICTION COURSE)	TON	48	400.00	19,200.00
53	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	2,010	5.00	10,050.00
54	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	460	5.00	2,300.00
55	397005	TACK COAT	TON	73	900.00	65,700.00
56	398000	REMOVE ASPHALT CONCRETE PAVEMENT (CY)	CY	400	470.00	188,000.00
57	398100	REMOVE ASPHALT CONCRETE DIKE	LF	2,240	15.00	33,600.00
58	398200	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	196,000	5.00	980,000.00
59	418006	REMOVE CONCRETE PAVEMENT (CY)	CY	210	500.00	105,000.00
60 (F)	510094	STRUCTURAL CONCRETE, DRAINAGE INLET	CY	46	5,000.00	230,000.00
61 (F)	013981	MINOR CONCRETE (ANCHOR BLOCK)	CY	22	4,500.00	99,000.00
62	600115	BRIDGE REMOVAL (PORTION), LOCATION A	LS	LUMP SUM	30,000.00	30,000.00
63	600116	BRIDGE REMOVAL (PORTION), LOCATION B	LS	LUMP SUM	15,000.00	15,000.00
64	650010	12" REINFORCED CONCRETE PIPE	LF	1	5,000.00	5,000.00
65	650014	18" REINFORCED CONCRETE PIPE	LF	700	600.00	420,000.00

C O N T R A C T P R O P O S A L O F L O W B I D D E R

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	BID	AMOUNT
66	013982	4" PLASTIC PIPE (DRAIN)	LF	17	750.00	12,750.00
67	690104	8" CORRUGATED STEEL PIPE DOWNDRAIN	LF	10	2,000.00	20,000.00
68	692101	TAPERED INLET	EA	5	500.00	2,500.00
69	700617	DRAINAGE INLET MARKER	EA	21	250.00	5,250.00
70	703233	GRATED LINE DRAIN	LF	120	700.00	84,000.00
71	013983	REMOVE DRAINAGE FACILITY (FRAME AND GRATE)	EA	13	20,000.00	260,000.00
72	710126	REMOVE OVERSIDE DRAIN	EA	5	500.00	2,500.00
73	710136	REMOVE PIPE (LF)	LF	26	200.00	5,200.00
74	710150	REMOVE INLET	EA	3	1,500.00	4,500.00
75	710196	ADJUST INLET	EA	1	5,000.00	5,000.00
76	730070	DETECTABLE WARNING SURFACE	SQFT	3,130	65.00	203,445.00
77	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	CY	1,080	900.00	972,000.00
78	013984	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION) (RSC)	CY	440	1,200.00	528,000.00
79	731519	MINOR CONCRETE (STAMPED CONCRETE)	SQFT	760	25.00	19,000.00
80	013985	ADJUST SALVAGED PAVERS TO GRADE (STREET SECTION)	SQFT	82	300.00	24,600.00
81	013986	ADJUST SALVAGED PAVERS TO GRADE (PEDESTRIAN AREA)	SQFT	360	200.00	72,000.00
82	733000	PRE/POST CONSTRUCTION SURVEYS	EA	14	4,000.00	56,000.00
83 (F)	750001	MISCELLANEOUS IRON AND STEEL	LB	11,148	6.00	66,888.00
84	013987	HAND RAILING	LF	210	315.00	66,150.00
85	013988	REMOVE AND REUSE SURFACE MOUNT BOLLARD	EA	8	1,600.00	12,800.00
86	013989	EMBEDMENT SLEEVE (WITH LID) FOR REMOVABLE BOLLARD	EA	2	7,500.00	15,000.00
87	013990	ADJUST PULL BOX	EA	9	2,000.00	18,000.00
88	780258	ADJUST MANHOLE FRAME AND COVER (UTILITY)	EA	4	2,500.00	10,000.00
89	780433	PAINT CURB (2-COAT)	SQFT	620	3.00	1,860.00
90	800400	CHAIN LINK FENCE (TYPE CL-8)	LF	490	75.00	36,750.00
91	803050	REMOVE CHAIN LINK FENCE	LF	490	18.00	8,820.00
92	810120	REMOVE PAVEMENT MARKER	EA	620	2.50	1,550.00
93	810190	GUARD RAILING DELINEATOR	EA	98	20.00	1,960.00
94	810230	PAVEMENT MARKER (RETROREFLECTIVE)	EA	3,260	4.50	14,670.00
95	013991	OBJECT MARKER (TYPE Q) (CA)	EA	18	200.00	3,600.00

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	BID	AMOUNT
96	820250	REMOVE ROADSIDE SIGN	EA	130	140.00	18,200.00
97	820300	REMOVE ROADSIDE SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	26	135.00	3,510.00
98	820310	REMOVE ROADSIDE SIGN PANEL	EA	6	117.00	702.00
99	820750	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,220	13.00	15,860.00
100	820760	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	50	14.00	700.00
101	820790	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	60	27.00	1,620.00
102	820810	METAL (ROADSIDE SIGN)	LB	3,720	14.00	52,080.00
103	820840	ROADSIDE SIGN - ONE POST	EA	24	410.00	9,840.00
104	820850	ROADSIDE SIGN - TWO POST	EA	1	660.00	660.00
105	820860	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	34	240.00	8,160.00
106	820900	INSTALL ROADSIDE SIGN PANEL ON EXISTING POST	EA	6	40.00	240.00
107	832007	MIDWEST GUARDRAIL SYSTEM (WOOD POST)	LF	530	41.00	21,730.00
108	832015	MIDWEST GUARDRAIL SYSTEM (7' WOOD POST)	LF	1,730	45.00	77,850.00
109	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	1,360	88.00	119,680.00
110	839543	TRANSITION RAILING (TYPE WB-31)	EA	4	6,000.00	24,000.00
111	839576	END CAP (TYPE A)	EA	2	600.00	1,200.00
112	839580	END ANCHOR ASSEMBLY (TYPE SFT-M)	EA	2	1,600.00	3,200.00
113	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	5,000.00	20,000.00
114	013992	ALTERNATIVE CRASH CUSHION SYSTEM	EA	2	40,000.00	80,000.00
115	839640	CONCRETE BARRIER (TYPE 60M)	LF	5,050	110.00	555,500.00
116 (F)	048312	CONCRETE BARRIER (TYPE 60MA MODIFIED)	LF	483	150.00	72,450.00
117	839752	REMOVE GUARDRAIL	LF	2,470	8.50	20,995.00
118	839774	REMOVE CONCRETE BARRIER	LF	5,900	90.00	531,000.00
119	839782	REMOVE CRASH CUSHION	EA	2	5,100.00	10,200.00
120	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	29,600	5.25	155,400.00
121	840517	PREFORMED THERMOPLASTIC PAVEMENT MARKING	SQFT	13,800	10.00	138,000.00
122	840617	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 6-1)	LF	86	5.00	430.00
123	840621	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 17-7)	LF	7,800	.80	6,240.00

ITEM NO.	ITEM CODE	ITEM DESCRIPTION	UNIT OF MEASURE	ESTIMATED QUANTITY	BID	AMOUNT
124	840623	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 36-12)	LF	43,400	.80	34,720.00
125	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	37,700	.90	33,930.00
126	840666	PAINT PAVEMENT MARKING (2-COAT)	SQFT	93	5.00	465.00
127	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	57,400	1.20	68,880.00
128	846008	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 8-4)	LF	4,670	.80	3,736.00
129	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	9,620	1.40	13,468.00
130	846010	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 12-3)	LF	420	1.40	588.00
131	846013	12" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	315	4.00	1,260.00
132	846020	REMOVE PAINTED TRAFFIC STRIPE	LF	23,700	.40	9,480.00
133	846030	REMOVE THERMOPLASTIC TRAFFIC STRIPE	LF	18,000	.40	7,200.00
134	846035	REMOVE THERMOPLASTIC PAVEMENT MARKING	SQFT	11,500	2.00	23,000.00
135	847210	6" TRAFFIC STRIPE TAPE (WARRANTY)	LF	2,190	8.00	17,520.00
136	847214	6" TRAFFIC STRIPE TAPE (WARRANTY) (BROKEN 36-12)	LF	970	3.50	3,395.00
137	870112	INDUCTIVE LOOP DETECTOR (LS)	LS	LUMP SUM	75,000.00	75,000.00
138	872002	TEMPORARY SIGNAL SYSTEMS	LS	LUMP SUM	40,000.00	40,000.00
139	872131	MODIFYING LIGHTING SYSTEMS	LS	LUMP SUM	11,000.00	11,000.00
140	872133	MODIFYING SIGNAL AND LIGHTING SYSTEMS	LS	LUMP SUM	8,900,000.00	8,900,000.00
141	013993	TRAFFIC CENSUS STATION SYSTEMS	LS	LUMP SUM	550,000.00	550,000.00
142	872138	MODIFYING INTERCONNECTION CONDUIT AND CABLE	LS	LUMP SUM	700,000.00	700,000.00
143	872143	REMOVING SIGNAL AND LIGHTING SYSTEMS	LS	LUMP SUM	500,000.00	500,000.00
144	999990	MOBILIZATION	LS	LUMP SUM	3,500,000.00	3,500,000.00
TOTAL						35,210,347.00