

CALTRANS  
STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION  
BID FOR

7

A3

CONSTRUCTION ON STATE HIGHWAY IN  
LOS ANGELES AND ORANGE COUNTIES IN BUENA PARK, LA MIRADA, CERRITOS AND  
SANTA FE SPRINGS FROM ARTESIA BOULEVARD UNDERCROSSING TO NORTH FORK COYOTE  
CREEK  
In District 07 on Route 5

UNDER

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Notice to Bidders and Special Provisions dated March 7, 2016  
Project plans approved January 25, 2016  
Standard Specifications dated 2010  
Standard Plans dated 2010

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Identified by

Contract No. 07-2159U4

07-LA,Ora-5-0.0/1.5, 44.3/44.4

Project ID 0715000160

FEDERAL-AID PROJECT  
ACNHPI-005-2(981)N  
DEMO06-6207(062)N

Bids open Wednesday, April 27, 2016

Dated March 7, 2016

AADD

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 07-2159U4 Project ID: 0715000160

Bidder Name: Shimmick Construction

Bidder ID: VC0000101072

BID TO THE DEPARTMENT OF TRANSPORTATION

DES-OE-0102.1

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Name of Bidder Shimmick Construction  
Business Street Address 16481 Scientific Way  
(Include even if P.O. Box is used)  
Business P.O. Box  
City, State, Zip Irvine, CA, 92618  
Telephone No: AREA CODE 949-333-1500  
Fax No: AREA CODE 949-333-1510  
Contractor License No. 594575  
Public Works Contractor Registration No. 1000001063  
Checksum 82D9E8A9

1. Bidder agrees, if this bid is accepted, to enter into a contract with the Department, in the form included in the Standard Specifications, to perform the work provided in the Contract under the terms of the Contract for the price or prices bid.

For a lump sum or unit price based bid, Bidder additionally agrees to perform the work within the number of working days shown on the Notice to Bidders.

For a cost plus time based bid on a contract without a plant establishment period, Bidder additionally agrees to perform the work within the number of working days bid.

For a cost plus time based bid on a contract with a plant establishment period, Bidder additionally agrees to perform the non-plant establishment work within the number of working days bid for non-plant establishment work.

2. Bidder has and acknowledges the following addenda:4  
04-21-16 Revise Project Plans, Bid Book,
3. Bidder submits this bid with one of the following forms of bidder's security equal to at least 10 percent of the bid: Electronic Bidder's Bond
4. Bidder's signature is an affirmation of the included certifications. Bidder is cautioned that making a false certification may result in one or more of the following:
  - 4.1 Criminal prosecution
  - 4.2 Rejection of the bid
  - 4.3 Rescission of the award
  - 4.4 Termination of the Contract

PRINTED NAME: Paul C. Camaur AND  
TITLE OF PERSON SIGNING: President

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BY (Authorized signature)

DATE SIGNED( Do not type)

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BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
1	070030	LEAD COMPLIANCE PLAN	LUMP SUM LS	LUMP SUM	10,000.00
2	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LUMP SUM LS	LUMP SUM	5,000.00
3	090100	TIME-RELATED OVERHEAD (WDAY)	1,080.0 WDAY	7,500.00	8,100,000.00
4	120090	CONSTRUCTION AREA SIGNS	LUMP SUM LS	LUMP SUM	180,000.00
5	120100	TRAFFIC CONTROL SYSTEM	LUMP SUM LS	LUMP SUM	250,000.00
6	120120	TYPE III BARRICADE	310.0 EA	65.00	20,150.00
7	120165	CHANNELIZER (SURFACE MOUNTED)	800.0 EA	40.00	32,000.00
8	121161	TEMPORARY TERMINAL SECTION (TYPE K)	1.0 EA	4,000.00	4,000.00
9	128605	TEMPORARY SIGNAL AND LIGHTING	LUMP SUM LS	LUMP SUM	500,000.00
10	129000	TEMPORARY RAILING (TYPE K)	87,800.0 LF	12.50	1,097,500.00
11	129100	TEMPORARY CRASH CUSHION MODULE	460.0 EA	325.00	149,500.00
12	130100	JOB SITE MANAGEMENT	LUMP SUM LS	LUMP SUM	250,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
13	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LUMP SUM LS	LUMP SUM	5,000.00
14	130310	RAIN EVENT ACTION PLAN	83.0 EA	500.00	41,500.00
15	130320	STORM WATER SAMPLING AND ANALYSIS DAY	47.0 EA	500.00	23,500.00
16	130330	STORM WATER ANNUAL REPORT	4.0 EA	2,000.00	8,000.00
17	130500	TEMPORARY EROSION CONTROL BLANKET	61,100.0 SQYD	2.00	122,200.00
18	029576	IMPERMEABLE MEMBRANE	6,050.0 SQYD	8.00	48,400.00
19	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	18.0 EA	500.00	9,000.00
20	130510	TEMPORARY MULCH	3,400.0 SQYD	1.00	3,400.00
21	130520	TEMPORARY HYDRAULIC MULCH	3,000.0 SQYD	3.00	9,000.00
22	130560	TEMPORARY SOIL BINDER	3,000.0 SQYD	0.25	750.00
23	130570	TEMPORARY COVER	3,000.0 SQYD	4.00	12,000.00
24	130620	TEMPORARY DRAINAGE INLET PROTECTION	80.0 EA	250.00	20,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
25	130640	TEMPORARY FIBER ROLL	17,600.0 LF	4.00	70,400.00
26	130650	TEMPORARY GRAVEL BAG BERM	43,400.0 LF	6.00	260,400.00
27	130680	TEMPORARY SILT FENCE	2,000.0 LF	5.00	10,000.00
28	130710	TEMPORARY CONSTRUCTION ENTRANCE	10.0 EA	6,000.00	60,000.00
29	130730	STREET SWEEPING	LUMP SUM LS	LUMP SUM	200,000.00
30	130900	TEMPORARY CONCRETE WASHOUT	LUMP SUM LS	LUMP SUM	50,000.00
31	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	32,400.0 LF	0.50	16,200.00
32	141103	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	11,700.0 LF	0.50	5,850.00
33	141110	WORK AREA MONITORING (BRIDGE)	LUMP SUM LS	LUMP SUM	15,000.00
34	141120	TREATED WOOD WASTE	125,000.0 LB	0.10	12,500.00
35	029577	HAZARDOUS MATERIALS MITIGATION PLANS	LUMP SUM LS	LUMP SUM	400,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
36	029578	CONTAMINATED MATERIALS	23,500.0 CY	92.00	2,162,000.00
37	029579	CONTAMINATED LIQUIDS	348,000.0 GAL	0.50	174,000.00
38	148005	NOISE MONITORING	LUMP SUM LS	LUMP SUM	10,000.00
39	150305	OBLITERATE SURFACING	45,700.0 SQYD	4.00	182,800.00
40	150608	REMOVE CHAIN LINK FENCE	9,880.0 LF	5.00	49,400.00
41	150620	REMOVE GATE	2.0 EA	125.00	250.00
42	150661	REMOVE GUARDRAIL	1,940.0 LF	8.00	15,520.00
43	150667	REMOVE DOUBLE METAL BEAM BARRIER	5,350.0 LF	10.00	53,500.00
44	150685	REMOVE IRRIGATION FACILITY	LUMP SUM LS	LUMP SUM	5,000.00
45	150711	REMOVE PAINTED TRAFFIC STRIPE	83,700.0 LF	0.50	41,850.00
46	150712	REMOVE PAINTED PAVEMENT MARKING	130.0 SQFT	2.50	325.00
47	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	43,700.0 LF	0.50	21,850.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
48	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	180.0 SQFT	2.50	450.00
49	150722	REMOVE PAVEMENT MARKER	11,600.0 EA	1.25	14,500.00
50	150742	REMOVE ROADSIDE SIGN	150.0 EA	100.00	15,000.00
51	150757	REMOVE SIGN STRUCTURE (EA)	6.0 EA	3,000.00	18,000.00
52	150812	REMOVE PIPE (LF)	13,800.0 LF	15.00	207,000.00
53	150820	REMOVE INLET	65.0 EA	1,000.00	65,000.00
54	150826	REMOVE MANHOLE	10.0 EA	1,500.00	15,000.00
55	150827	REMOVE CATCH BASIN	21.0 EA	1,500.00	31,500.00
56	150832	REMOVE RETAINING WALL (CY)	325.0 CY	150.00	48,750.00
57	150854	REMOVE CONCRETE PAVEMENT (CY)	12,600.0 CY	15.00	189,000.00
58	150857	REMOVE ASPHALT CONCRETE SURFACING	25,000.0 SQFT	1.25	31,250.00
59	152390	RELOCATE ROADSIDE SIGN	13.0 EA	300.00	3,900.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
60	152432	ADJUST MANHOLE	1.0 EA	1,200.00	1,200.00
61	152440	ADJUST MANHOLE TO GRADE	10.0 EA	1,200.00	12,000.00
62	153121	REMOVE CONCRETE (CY)	930.0 CY	150.00	139,500.00
63	153140	REMOVE CONCRETE SIDEWALK (SQYD)	4,910.0 SQYD	5.00	24,550.00
64	153211	REMOVE CONCRETE SIDEWALK AND DRIVEWAY	370.0 CY	100.00	37,000.00
65	153215	REMOVE CONCRETE (CURB AND GUTTER)	34,200.0 LF	2.00	68,400.00
66	153221	REMOVE CONCRETE BARRIER	2,910.0 LF	15.00	43,650.00
67	153229	REMOVE CONCRETE BARRIER (TYPE K)	2,200.0 LF	3.00	6,600.00
68	153248	REMOVE CONCRETE (MISCELLANEOUS) (SQFT)	5,990.0 SQFT	4.00	23,960.00
69	029580	REMOVE CONCRETE MASONRY BLOCK WALL	200.0 SQFT	10.00	2,000.00
70	156572	REMOVE RAILING	LUMP SUM LS	LUMP SUM	75,000.00
71	157551	BRIDGE REMOVAL, LOCATION A	LUMP SUM LS	LUMP SUM	700,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
72	157552	BRIDGE REMOVAL, LOCATION B	LUMP SUM LS	LUMP SUM	325,000.00
73	157561	BRIDGE REMOVAL (PORTION), LOCATION A	LUMP SUM LS	LUMP SUM	50,000.00
74	157562	BRIDGE REMOVAL (PORTION), LOCATION B	LUMP SUM LS	LUMP SUM	50,000.00
75	157563	BRIDGE REMOVAL (PORTION), LOCATION C	LUMP SUM LS	LUMP SUM	50,000.00
76	160102	CLEARING AND GRUBBING (LS)	LUMP SUM LS	LUMP SUM	270,000.00
77	190101	ROADWAY EXCAVATION	317,000.0 CY	18.00	5,706,000.00
78	190107	ROADWAY EXCAVATION (TYPE Y-1) (AERIALY DEPOSITED LEAD)	3,380.0 CY	12.00	40,560.00
79	190108	ROADWAY EXCAVATION (TYPE Y-2) (AERIALY DEPOSITED LEAD)	3,430.0 CY	12.00	41,160.00
80 (F)	192001	STRUCTURE EXCAVATION	2,402.0 CY	40.00	96,080.00
81 (F)	192003	STRUCTURE EXCAVATION (BRIDGE)	20,019.0 CY	80.00	1,601,520.00
82	045031	STRUCTURE EXCAVATION (CONTAMINATED MATERIALS)	4,397.0 CY	100.00	439,700.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
83 (F)	192020	STRUCTURE EXCAVATION (TYPE D)	3,971.0 CY	100.00	397,100.00
84 (F)	192037	STRUCTURE EXCAVATION (RETAINING WALL)	35,990.0 CY	55.00	1,979,450.00
85	192057	STRUCTURE EXCAVATION (TYPE Y-1) (AERIALY DEPOSITED LEAD)	49.0 CY	30.00	1,470.00
86	192058	STRUCTURE EXCAVATION (TYPE Y-2) (AERIALY DEPOSITED LEAD)	33.0 CY	40.00	1,320.00
87 (F)	193001	STRUCTURE BACKFILL	372.0 CY	150.00	55,800.00
88 (F)	193003	STRUCTURE BACKFILL (BRIDGE)	10,608.0 CY	70.00	742,560.00
89 (F)	193013	STRUCTURE BACKFILL (RETAINING WALL)	29,101.0 CY	65.00	1,891,565.00
90 (F)	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	8.0 CY	65.00	520.00
91	194001	DITCH EXCAVATION	180.0 CY	55.00	9,900.00
92	198010	IMPORTED BORROW (CY)	111,000.0 CY	7.00	777,000.00
93	045032	GEOSYNTHETIC REINFORCED ENBANKMENT	1,060.0 CY	90.00	95,400.00

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Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
94	200002	ROADSIDE CLEARING	LUMP SUM LS	LUMP SUM	25,000.00
95	200114	ROCK BLANKET	134,000.0 SQFT	7.00	938,000.00
96	202006	SOIL AMENDMENT	110.0 CY	40.00	4,400.00
97	202039	SLOW-RELEASE FERTILIZER	2,090.0 LB	3.00	6,270.00
98	204008	PLANT (GROUP H)	41,200.0 EA	1.00	41,200.00
99	204009	PLANT (GROUP I)	22,200.0 EA	3.00	66,600.00
100	204035	PLANT (GROUP A)	200.0 EA	12.00	2,400.00
101	204038	PLANT (GROUP U)	65.0 EA	200.00	13,000.00
102	204099	PLANT ESTABLISHMENT WORK	LUMP SUM LS	LUMP SUM	35,000.00
103	205035	WOOD MULCH	250.0 CY	55.00	13,750.00
104	206400	CHECK AND TEST EXISTING IRRIGATION FACILITIES	LUMP SUM LS	LUMP SUM	2,000.00
105	206402	OPERATE EXISTING IRRIGATION FACILITIES	LUMP SUM LS	LUMP SUM	12,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
106	206560	CONTROL AND NEUTRAL CONDUCTORS	LUMP SUM LS	LUMP SUM	15,000.00
107	206562	1" REMOTE CONTROL VALVE	21.0 EA	300.00	6,300.00
108	206564	1 1/2" REMOTE CONTROL VALVE	9.0 EA	400.00	3,600.00
109	206565	2" REMOTE CONTROL VALVE	2.0 EA	450.00	900.00
110	206749	8 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	1.0 EA	5,000.00	5,000.00
111	206757	16-18 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	2.0 EA	5,000.00	10,000.00
112(F)	208003	1" GALVANIZED STEEL PIPE (SUPPLY LINE)	20.0 LF	50.00	1,000.00
113(F)	208006	2" GALVANIZED STEEL PIPE (SUPPLY LINE)	40.0 LF	50.00	2,000.00
114	208301	IRRIGATION CONTROLLER ENCLOSURE CABINET	3.0 EA	2,500.00	7,500.00
115	208423	1" BACKFLOW PREVENTER ASSEMBLY	1.0 EA	3,500.00	3,500.00
116	208426	2" BACKFLOW PREVENTER ASSEMBLY	2.0 EA	4,500.00	9,000.00
117	208442	FLOW SENSOR	3.0 EA	1,200.00	3,600.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
118	208446	RISER SPRINKLER ASSEMBLY (GEAR DRIVEN)	120.0 EA	50.00	6,000.00
119	208448	RISER SPRINKLER ASSEMBLY	220.0 EA	40.00	8,800.00
120	208449	POP-UP SPRINKLER ASSEMBLY	220.0 EA	25.00	5,500.00
121	208575	2" GATE VALVE	3.0 EA	300.00	900.00
122	208590	6" GATE VALVE	1.0 EA	1,200.00	1,200.00
123 (F)	208594	3/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	7,025.0 LF	4.00	28,100.00
124 (F)	208595	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	2,640.0 LF	4.00	10,560.00
125 (F)	208596	1 1/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	2,690.0 LF	5.00	13,450.00
126 (F)	208597	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	4,138.0 LF	5.00	20,690.00
127 (F)	208598	2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	2,604.0 LF	15.00	39,060.00
128 (F)	208602	6" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	1,195.0 LF	40.00	47,800.00
129	208683	BALL VALVE	8.0 EA	350.00	2,800.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
130	208818	6" WELDED STEEL PIPE CONDUIT	120.0 LF	125.00	15,000.00
131	260303	CLASS 3 AGGREGATE BASE (CY)	86,500.0 CY	25.00	2,162,500.00
132	280000	LEAN CONCRETE BASE	26,100.0 CY	160.00	4,176,000.00
133	280015	LEAN CONCRETE BASE RAPID SETTING	140.0 CY	500.00	70,000.00
134	390132	HOT MIX ASPHALT (TYPE A)	66,400.0 TON	60.00	3,984,000.00
135	394060	DATA CORE	LUMP SUM LS	LUMP SUM	8,500.00
136	029581	PLACE HOT MIX ASPHALT DIKE	6,130.0 LF	3.00	18,390.00
137	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	14,200.0 SQYD	10.00	142,000.00
138	397005	TACK COAT	48.0 TON	2,500.00	120,000.00
139	401050	JOINTED PLAIN CONCRETE PAVEMENT	54,400.0 CY	215.00	11,696,000.00
140	401055	JOINTED PLAIN CONCRETE PAVEMENT (RSC)	380.0 CY	550.00	209,000.00
141	414242	ISOLATION JOINT SEAL (PREFORMED COMPRESSION)	5,910.0 LF	10.00	59,100.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
142	490550	FURNISH 24" STEEL PIPE PILING	84,442.0 LF	68.00	5,742,056.00
143	490555	DRIVE 24" STEEL PIPE PILE	1,562.0 EA	650.00	1,015,300.00
144	490606	42" CAST-IN-DRILLED-HOLE CONCRETE PILING	5,913.0 LF	275.00	1,626,075.00
145	490742	FURNISH PILING (CLASS 90) (ALTERNATIVE W)	34,314.0 LF	29.00	995,106.00
146	490743	DRIVE PILE (CLASS 90) (ALTERNATIVE W)	669.0 EA	750.00	501,750.00
147	490746	FURNISH PILING (CLASS 140) (ALTERNATIVE W)	28,001.0 LF	34.00	952,034.00
148	490747	DRIVE PILE (CLASS 140) (ALTERNATIVE W)	476.0 EA	750.00	357,000.00
149	495115	FURNISH 24" CAST-IN-STEEL SHELL CONCRETE PILING	9,387.0 LF	67.00	628,929.00
150	495116	DRIVE 24" CAST-IN-STEEL SHELL CONCRETE PILE	242.0 EA	2,500.00	605,000.00
151	498044	36" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	15.0 LF	500.00	7,500.00
152	498052	60" CAST-IN-DRILLED-HOLE CONCRETE PILE (SIGN FOUNDATION)	240.0 LF	800.00	192,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
153	500001	PRESTRESSING CAST-IN-PLACE CONCRETE	LUMP SUM LS	LUMP SUM	250,000.00
154 (F)	510050	STRUCTURAL CONCRETE	509.0 CY	500.00	254,500.00
155 (F)	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	6,964.0 CY	275.00	1,915,100.00
156 (F)	510053	STRUCTURAL CONCRETE, BRIDGE	32,419.0 CY	572.00	18,543,668.00
157 (F)	510060	STRUCTURAL CONCRETE, RETAINING WALL	8,787.0 CY	400.00	3,514,800.00
158 (F)	510086	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	884.0 CY	650.00	574,600.00
159 (F)	510088	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N MODIFIED)	420.0 CY	650.00	273,000.00
160 (F)	510502	MINOR CONCRETE (MINOR STRUCTURE)	753.0 CY	1,050.00	790,650.00
161 (F)	045033	ARCHITECTURAL TREATMENT (SPLIT SLATE)	50,108.0 SQFT	7.50	375,810.00
162 (F)	045034	ARCHITECTURAL TREATMENT (WALL 8 MOTIF)	930.0 SQFT	27.00	25,110.00
163 (F)	045035	ARCHITECTURAL TREATMENT (SUNRAY-SPLIT SLATE)	5,100.0 SQFT	40.00	204,000.00
164 (F)	045036	ARCHITECTURAL TREATMENT (WALL 2 MOTIF)	10,525.0 SQFT	14.00	147,350.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
165 (F)	511064	FRACTURED RIB TEXTURE	2,600.0 SQFT	10.00	26,000.00
166	511106	DRILL AND BOND DOWEL	2,366.0 LF	12.50	29,575.00
167	511110	DRILL AND BOND DOWEL (CHEMICAL ADHESIVE)	1,398.0 EA	15.00	20,970.00
168	512281	FURNISH PRECAST PRESTRESSED CONCRETE BULB-TEE GIRDER (120'-130')	14.0 EA	65,000.00	910,000.00
169	512350	FURNISH PRECAST PRESTRESSED CONCRETE SLAB	4,703.0 SQFT	35.00	164,605.00
170	045037	FURNISH PRECAST PRESTRESSED CONCRETE SLAB (TYPE SIII MODIFIED)	22,400.0 SQFT	35.00	784,000.00
171 (F)	512500	ERECT PRECAST PRESTRESSED CONCRETE GIRDER	14.0 EA	3,000.00	42,000.00
172 (F)	512510	ERECT PRECAST PRESTRESSED CONCRETE DECK UNIT	198.0 EA	350.00	69,300.00
173 (F)	513501	CONCRETE CLOSURE WALL	8,033.0 SQFT	15.00	120,495.00
174	518051	PTFE SPHERICAL BEARING	86.0 EA	3,500.00	301,000.00
175	519081	JOINT SEAL (MR 1/2")	751.0 LF	45.00	33,795.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
176	519088	JOINT SEAL (MR 1")	178.0 LF	60.00	10,680.00
177	519091	JOINT SEAL (MR 1 1/2")	135.0 LF	75.00	10,125.00
178	519093	JOINT SEAL ASSEMBLY (MR 3")	237.0 LF	200.00	47,400.00
179	519094	JOINT SEAL ASSEMBLY (MR 3 1/2")	135.0 LF	205.00	27,675.00
180	519099	JOINT SEAL ASSEMBLY (MR 6")	122.0 LF	1,000.00	122,000.00
181	519100	JOINT SEAL (MR 2")	143.0 LF	80.00	11,440.00
182	519102	JOINT SEAL (TYPE AL)	73.0 LF	90.00	6,570.00
183	519109	JOINT SEAL ASSEMBLY (MR 6 1/2")	131.0 LF	1,000.00	131,000.00
184	519118	JOINT SEAL ASSEMBLY (MR 9")	135.0 LF	1,500.00	202,500.00
185(F)	520101	BAR REINFORCING STEEL	120,587.0 LB	0.80	96,469.60
186(F)	520102	BAR REINFORCING STEEL (BRIDGE)	11,433,950.0 LB	0.78	8,918,481.00
187(F)	520103	BAR REINFORCING STEEL (RETAINING WALL)	1,618,868.0 LB	0.70	1,133,207.60

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
188 (F)	520110	BAR REINFORCING STEEL (EPOXY COATED) (BRIDGE)	45,920.0 LB	1.50	68,880.00
189 (F)	520115	BAR REINFORCING STEEL (GALVANIZED)	6,837.0 LB	2.00	13,674.00
190 (F)	520120	HEADED BAR REINFORCEMENT	4,766.0 EA	20.00	95,320.00
191 (F)	560213	FURNISH SIGN STRUCTURE (LIGHTWEIGHT)	26,400.0 LB	3.00	79,200.00
192 (F)	560214	INSTALL SIGN STRUCTURE (LIGHTWEIGHT)	26,400.0 LB	1.25	33,000.00
193 (F)	560218	FURNISH SIGN STRUCTURE (TRUSS)	206,000.0 LB	3.00	618,000.00
194 (F)	560219	INSTALL SIGN STRUCTURE (TRUSS)	206,000.0 LB	0.40	82,400.00
195	560233	FURNISH FORMED PANEL SIGN (OVERHEAD)	2,400.0 SQFT	16.00	38,400.00
196	560244	FURNISH LAMINATED PANEL SIGN (1"-TYPE A)	820.0 SQFT	27.00	22,140.00
197	560245	FURNISH LAMINATED PANEL SIGN (1"-TYPE B)	96.0 SQFT	30.00	2,880.00
198	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	990.0 SQFT	15.00	14,850.00
199	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	580.0 SQFT	15.00	8,700.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
200	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	44.0 SQFT	14.00	616.00
201	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	310.0 SQFT	23.00	7,130.00
202	562001	METAL (ROADSIDE SIGN)	7,900.0 LB	8.00	63,200.00
203	029582	METAL (MEDIAN BARRIER MOUNTED SIGN)	1,130.0 LB	15.00	16,950.00
204	562004	METAL (RAIL MOUNTED SIGN)	1,020.0 LB	12.00	12,240.00
205	566011	ROADSIDE SIGN - ONE POST	35.0 EA	300.00	10,500.00
206	566012	ROADSIDE SIGN - TWO POST	10.0 EA	600.00	6,000.00
207	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	16.0 EA	150.00	2,400.00
208(F)	620800	CONCRETE BACKFILL (PIPE TRENCH)	340.0 CY	150.00	51,000.00
209	029583	REINFORCED CONCRETE PIPE (12"-30")	23,300.0 LF	135.00	3,145,500.00
210	650026	36" REINFORCED CONCRETE PIPE	1,170.0 LF	225.00	263,250.00
211	650030	42" REINFORCED CONCRETE PIPE	1,670.0 LF	250.00	417,500.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
212	650034	48" REINFORCED CONCRETE PIPE	300.0 LF	200.00	60,000.00
213	650038	54" REINFORCED CONCRETE PIPE	230.0 LF	275.00	63,250.00
214	650042	60" REINFORCED CONCRETE PIPE	240.0 LF	325.00	78,000.00
215	BLANK		LUMP SUM LS	LUMP SUM	0.00
216	BLANK		LUMP SUM LS	LUMP SUM	0.00
217	BLANK		LUMP SUM LS	LUMP SUM	0.00
218	665717	18" SLOTTED CORRUGATED STEEL PIPE (.079" THICK)	2,590.0 LF	90.00	233,100.00
219	680902	6" PERFORATED PLASTIC PIPE UNDERDRAIN	850.0 LF	20.00	17,000.00
220	680903	6" NON-PERFORATED PLASTIC PIPE UNDERDRAIN	600.0 LF	30.00	18,000.00
221	681107	3" PLASTIC PIPE (EDGE DRAIN OUTLET)	640.0 LF	30.00	19,200.00
222 (F)	029587	CLASS 4 PERMEABLE MATERIAL	280.0 CY	40.00	11,200.00
223 (F)	029588	CLASS 5 PERMEABLE MATERIAL	270.0 CY	45.00	12,150.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
224	703233	GRATED LINE DRAIN	42.0 LF	150.00	6,300.00
225	029589	48" WELDED STEEL PIPE CASING (0.75" THICK)	190.0 LF	165.00	31,350.00
226	705206	24" CONCRETE FLARED END SECTION	2.0 EA	1,250.00	2,500.00
227	705529	42" AUTOMATIC DRAINAGE GATE	1.0 EA	10,000.00	10,000.00
228	707217	36" PRECAST CONCRETE PIPE MANHOLE	180.0 LF	350.00	63,000.00
229 (F)	721028	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	2.0 CY	750.00	1,500.00
230	721420	CONCRETE (DITCH LINING)	210.0 CY	450.00	94,500.00
231	721430	CONCRETE (CHANNEL LINING)	1.0 CY	1,500.00	1,500.00
232 (F)	721612	CONCRETED-ROCK SLOPE PROTECTION (FACING, METHOD B) (CY)	6.0 CY	200.00	1,200.00
233	721810	SLOPE PAVING (CONCRETE)	24.0 CY	750.00	18,000.00
234 (F)	722020	GABION	43.0 CY	200.00	8,600.00
235	729011	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	28.0 SQYD	20.00	560.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
236	730020 (CURB) (CY)	MINOR CONCRETE	130.0 CY	750.00	97,500.00
237	731502 (MISCELLANEOUS CONSTRUCTION)	MINOR CONCRETE	49.0 CY	425.00	20,825.00
238	731504 (CURB AND GUTTER)	MINOR CONCRETE	1,570.0 CY	425.00	667,250.00
239	731507 (GUTTER DEPRESSION)	MINOR CONCRETE	3.0 CY	1,000.00	3,000.00
240	731516 (DRIVEWAY)	MINOR CONCRETE	280.0 CY	375.00	105,000.00
241	029590 (SIDEWALK AND CURB RAMP)	MINOR CONCRETE	1,830.0 CY	450.00	823,500.00
242 (F)	750001 IRON AND STEEL	MISCELLANEOUS	113,707.0 LB	1.00	113,707.00
243 (F)	750496 METAL (RESTRAINER - PIPE TYPE)	MISCELLANEOUS	16,229.0 LB	6.00	97,374.00
244 (F)	750500 METAL	MISCELLANEOUS	230.0 LB	150.00	34,500.00
245 (F)	750501 METAL (BRIDGE)	MISCELLANEOUS	626.0 LB	16.00	10,016.00
246 (F)	750505 DRAINAGE SYSTEM	BRIDGE DECK	96,240.0 LB	3.50	336,840.00
247	029591 CLAY SEWER PIPE	8" VITRIFIED	710.0 LF	200.00	142,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
248	029592	10" VITRIFIED CLAY SEWER PIPE	3,160.0 LF	175.00	553,000.00
249	029593	VITRIFIED CLAY SEWER PIPE (15"-24")	840.0 LF	425.00	357,000.00
250	029594	18" DUCTILE IRON PIPE	170.0 LF	300.00	51,000.00
251	029595	SEWER MANHOLE FRAME AND COVER	21.0 EA	2,500.00	52,500.00
252	029596	CONCRETE SEWER MANHOLE	21.0 EA	10,000.00	210,000.00
253	029597	ABANDON SEWER PIPE	4,060.0 LF	2.00	8,120.00
254	029598	ABANDON SEWER MANHOLE	15.0 EA	2,500.00	37,500.00
255	770070	REMOVE SEWER MANHOLE	5.0 EA	3,000.00	15,000.00
256	770075	REMOVE SEWER PIPE	1,020.0 LF	30.00	30,600.00
257	029599	FURNISH AND INSTALL 8" CEMENT LINED DUCTILE IRON PIPE (CL 52) (DOUBLE CEMENT LINED)	310.0 LF	200.00	62,000.00
258	029600	FURNISH AND INSTALL 12" CEMENT LINED DUCTILE IRON PIPE (CL 52) (DOUBLE CEMENT LINED)	2,920.0 LF	200.00	584,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
259	029601	FURNISH AND INSTALL PIPELINE CONNECTIONS	4.0 EA	8,000.00	32,000.00
260	029602	FURNISH AND INSTALL 16" STEEL CASING	20.0 LF	600.00	12,000.00
261	029603	FURNISH AND INSTALL 24" STEEL CASING	480.0 LF	550.00	264,000.00
262	029604	FURNISH AND INSTALL 12" GATE VALVE AND BOX ASSEMBLY	6.0 EA	6,000.00	36,000.00
263	029605	FURNISH AND INSTALL FIRE HYDRANT ASSEMBLY	10.0 EA	12,000.00	120,000.00
264	029606	FURNISH AND INSTALL AIR VACUUM AND AIR RELEASE VALVE ASSEMBLY	6.0 EA	5,000.00	30,000.00
265	029607	FURNISH AND INSTALL BLOWOFF VALVE ASSEMBLY	3.0 EA	7,500.00	22,500.00
266	029608	FURNISH AND INSTALL COPPER SERVICE ASSEMBLY	7.0 EA	7,500.00	52,500.00
267	029609	FURNISH AND INSTALL CONCRETE ENCASEMENT	22.0 LF	50.00	1,100.00
268	029610	FURNISH AND INSTALL BACKFLOW PREVENTER ASSEMBLY (DOUBLE CHECK TYPE)	2.0 EA	20,000.00	40,000.00
269	029611	TRENCHLESS CULVERT	120.0 LF	900.00	108,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
270	800103	TEMPORARY FENCE (TYPE CL-6)	19,000.0 LF	15.00	285,000.00
271	800361	CHAIN LINK FENCE (TYPE CL-6, VINYL-CLAD)	1,650.0 LF	30.00	49,500.00
272	029612	7' CHAIN LINK GATE (TYPE CL-6)	8.0 EA	1,400.00	11,200.00
273	820110	MILEPOST MARKER	16.0 EA	100.00	1,600.00
274	832007	MIDWEST GUARDRAIL SYSTEM (WOOD POST)	2,350.0 LF	25.00	58,750.00
275	832070	VEGETATION CONTROL (MINOR CONCRETE)	400.0 SQYD	50.00	20,000.00
276 (F)	045038	CHAIN LINK RAILING (MODIFIED)	2,458.0 LF	75.00	184,350.00
277 (F)	833022	3' CHAIN LINK RAILING (TYPE 6 MOD)	8,617.0 LF	100.00	861,700.00
278	833077	PEDESTRIAN BARRICADE	2.0 EA	1,500.00	3,000.00
279 (F)	833090	TUBULAR HANDRAILING (MODIFIED)	6,055.0 LF	75.00	454,125.00
280 (F)	833142	CONCRETE BARRIER (TYPE 26 MODIFIED)	8,507.0 LF	120.00	1,020,840.00
281 (F)	839521	CABLE RAILING	425.0 LF	40.00	17,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
282	839543	TRANSITION RAILING (TYPE WB-31)	2.0 EA	4,000.00	8,000.00
283	839576	END CAP (TYPE A)	5.0 EA	500.00	2,500.00
284	839578	END CAP (TYPE TC)	2.0 EA	350.00	700.00
285	839581	END ANCHOR ASSEMBLY (TYPE SFT)	5.0 EA	700.00	3,500.00
286	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	5.0 EA	2,500.00	12,500.00
287	029614	ALTERNATIVE CRASH CUSHION	3.0 EA	45,000.00	135,000.00
288	029615	CONCRETE BARRIER (TYPE 60C MOD)	260.0 LF	130.00	33,800.00
289 (F)	839702	CONCRETE BARRIER (TYPE 60A)	108.0 LF	115.00	12,420.00
290	839707	CONCRETE BARRIER (TYPE 60GA)	202.0 LF	100.00	20,200.00
291	839709	CONCRETE BARRIER (TYPE 60GE)	1,140.0 LF	225.00	256,500.00
292	029616	CONCRETE BARRIER (TYPE 60C,D,S,G)	9,300.0 LF	160.00	1,488,000.00
293 (F)	839726	CONCRETE BARRIER (TYPE 736A)	1,917.0 LF	80.00	153,360.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
294 (F)	839727	CONCRETE BARRIER (TYPE 736 MODIFIED)	2,554.0 LF	75.00	191,550.00
295 (F)	045039	CONCRETE BARRIER (TYPE 736A MODIFIED)	3,117.0 LF	75.00	233,775.00
296 (F)	045040	CONCRETE BARRIER (TYPE 736A MODIFIED B)	20.0 LF	300.00	6,000.00
297 (F)	839742	CONCRETE BARRIER (TYPE 736B MOD)	9,677.0 LF	210.00	2,032,170.00
298	840504	4" THERMOPLASTIC TRAFFIC STRIPE	74,100.0 LF	0.50	37,050.00
299	840506	8" THERMOPLASTIC TRAFFIC STRIPE	69,200.0 LF	1.00	69,200.00
300	840508	8" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 12-3)	7,500.0 LF	0.80	6,000.00
301	840515	THERMOPLASTIC PAVEMENT MARKING	9,980.0 SQFT	3.00	29,940.00
302	840521	4" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 6-1)	1,220.0 LF	0.20	244.00
303	840525	4" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 36-12)	68,200.0 LF	0.20	13,640.00
304	840526	4" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 17-7)	12,900.0 LF	0.20	2,580.00
305	840550	8" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 36-12)	4,160.0 LF	0.80	3,328.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
306	840656	PAINT TRAFFIC STRIPE (2-COAT)	310,000.0 LF	0.30	93,000.00
307	840666	PAINT PAVEMENT MARKING (2-COAT)	1,700.0 SQFT	3.00	5,100.00
308	850101	PAVEMENT MARKER (NON-REFLECTIVE)	15,500.0 EA	1.40	21,700.00
309	850111	PAVEMENT MARKER (RETROREFLECTIVE)	12,200.0 EA	4.00	48,800.00
310	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LUMP SUM LS LS LS	LUMP SUM	22,000.00
311	860201	SIGNAL AND LIGHTING	LUMP SUM LS	LUMP SUM	450,000.00
312	860297	SIGNAL AND LIGHTING (CITY)	LUMP SUM LS	LUMP SUM	190,000.00
313	860400	LIGHTING (TEMPORARY)	LUMP SUM LS	LUMP SUM	120,000.00
314	860402	LIGHTING (CITY STREET)	LUMP SUM LS	LUMP SUM	750,000.00
315	029618	LIGHTING (UNION PACIFIC RAILROAD)	LUMP SUM LS	LUMP SUM	100,000.00
316	029619	LIGHTING (TEMPORARY) CITY	LUMP SUM LS	LUMP SUM	50,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
317	860705	INTERCONNECTION CONDUIT AND CABLE (LS)	LUMP SUM LS	LUMP SUM	80,000.00
318	860797	ELECTRIC SERVICE (IRRIGATION)	LUMP SUM LS	LUMP SUM	80,000.00
319	030835	SPRINKLER CONTROL CONDUIT (BRIDGE) (LS)	LUMP SUM LS	LUMP SUM	50,000.00
320	860889	MODIFY TRAFFIC MONITORING STATION	LUMP SUM LS	LUMP SUM	50,000.00
321	029620	TEMPORARY TRAFFIC MONITORING STATION (LOCATION 1)	LUMP SUM LS	LUMP SUM	150,000.00
322	860930	TRAFFIC MONITORING STATION	LUMP SUM LS	LUMP SUM	100,000.00
323	029621	MODIFY COMMUNICATION SYSTEM	LUMP SUM LS	LUMP SUM	650,000.00
324	029622	TEMPORARY WIRELESS CLOSED CIRCUIT TELEVISION SYSTEM	LUMP SUM LS	LUMP SUM	180,000.00
325	029623	WORK AT NORWALK HUB AND LOS ANGELES REGIONAL TRAFFIC MANAGEMENT CENTER	LUMP SUM LS LS	LUMP SUM	60,000.00
326	029624	WORK AT LOS ANGELES REGIONAL TRANSPORTATION MANAGEMENT CENTER	LUMP SUM LS LS	LUMP SUM	70,000.00
327	861088	MODIFY RAMP METERING SYSTEM	LUMP SUM LS	LUMP SUM	50,000.00

BID ITEM LIST

Item No.	Item Code	Item Description	Estimated Quantity Unit of Measure	Unit Price	Item Total
328	029625	TEMPORARY RAMP METERING SYSTEM	LUMP SUM LS	LUMP SUM	100,000.00
329	861100	RAMP METERING SYSTEM	LUMP SUM LS	LUMP SUM	275,000.00
330	029626	MODIFY SIGNAL AND LIGHTING (CITY)	LUMP SUM LS	LUMP SUM	75,000.00
331	861504	MODIFY LIGHTING AND SIGN ILLUMINATION	LUMP SUM LS	LUMP SUM	625,000.00
332	030829	SYSTEM TESTING AND DOCUMENTATION	LUMP SUM LS	LUMP SUM	25,000.00
333	029627	CLASS D FILTER FABRIC	940.0 SQYD	3.00	2,820.00
334	995100	WATER METER CHARGES	LUMP SUM LS	LUMP SUM	50,000.00
335		BLANK	LUMP SUM LS	LUMP SUM	0.00
336	650046	66" REINFORCED CONCRETE PIPE	720.0 LF	250.00	180,000.00
337	650050	72" REINFORCED CONCRETE PIPE	620.0 LF	375.00	232,500.00
338	650058	84" REINFORCED CONCRETE PIPE	590.0 LF	450.00	265,500.00
339	999990	MOBILIZATION	LUMP SUM LS	LUMP SUM	14,000,000.00



STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 07-2159U4 Project ID: 0715000160

Bidder Name: Shimmick Construction

Bidder ID: VC0000101072

DES-OE-0102.2C (REV 03/2015)

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Bidding Firm: Shimmick Construction

List this sub? Yes

- 1) Business Name Gerdau Reinforcing Steel  
Location City San Diego State CA  
California Contractor License Number 974202  
Public Works Contractor Registration Number 1000000435  
Portion of Work Subcontracted:

Item %	Description
142 0.2 Rebar	
145 0.4 Rebar	
147 0.3 Rebar	
158 32 Rebar	
159 32 Rebar	

List this sub? Yes

- 2) Business Name Gerdau Reinforcing Steel  
Location City San Diego State CA  
California Contractor License Number 974202  
Public Works Contractor Registration Number 1000000435  
Portion of Work Subcontracted:

Item %	Description
185-190 100	
280 22 Rebar	
293 32 Rebar	
294 29 Rebar	
295 28 Rebar	

List this sub? Yes

- 3) Business Name Gerdau Reinforcing Steel  
Location City San Diego State CA  
California Contractor License Number 974202  
Public Works Contractor Registration Number 1000000435  
Portion of Work Subcontracted:

Item %	Description
296 7 Rebar	
297 25 Rebar	

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Bidding Firm: Shimmick Construction

List this sub? Yes

- 4) Business Name Griffith Company  
Location City Brea State CA  
California Contractor License Number 88  
Public Works Contractor Registration Number 1000005611  
Portion of Work Subcontracted:

Item %	Description
231 100	
233 100	
236 100	
237 100	

List this sub? Yes

- 5) Business Name Griffith Company  
Location City Brea State CA  
California Contractor License Number 88  
Public Works Contractor Registration Number 1000005611  
Portion of Work Subcontracted:

Item %	Description
238 100	
239 100	
240 100	
241 100	
275 100	

List this sub? Yes

- 6) Business Name Malcolm Drilling Co.  
Location City Irwindale State CA  
California Contractor License Number 259543  
Public Works Contractor Registration Number 1000003389  
Portion of Work Subcontracted:

Item %	Description
144 100	

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 07-2159U4 Project ID: 0715000160

Bidder Name: Shimmick Construction

Bidder ID: VC0000101072

DES-OE-0102.2C (REV 03/2015)

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Bidding Firm: Shimmick Construction

List this sub? Yes

- 7) Business Name Oldcastle Precast Inc.  
Location City Fontana State CA  
California Contractor License Number 891107  
Public Works Contractor Registration Number 1000005884  
Portion of Work Subcontracted:

Item %	Description
168 100	
171 100	

List this sub? Yes

- 8) Business Name Crown Fence  
Location City Santa Fe Springs State CA  
California Contractor License Number 1315  
Public Works Contractor Registration Number 1000005330  
Portion of Work Subcontracted:

Item %	Description
34 100	
40-43 100	
270-272 100	
274 100	
276-279 100	

List this sub? Yes

- 9) Business Name Crown Fence  
Location City Santa Fe Springs State CA  
California Contractor License Number 1315  
Public Works Contractor Registration Number 1000005330  
Portion of Work Subcontracted:

Item %	Description
281-286 100	
287 87	Crash Cushions

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 07-2159U4 Project ID: 0715000160

Bidder Name: Shimmick Construction

Bidder ID: VC0000101072

DES-OE-0102.2C (REV 03/2015)

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Bidding Firm: Shimmick Construction

List this sub? Yes

10) Business Name Harbor Companies, Inc.  
Location City San Bernardino State CA  
California Contractor License Number 657614  
Public Works Contractor Registration Number 1000005455  
Portion of Work Subcontracted:

Item %	Description
71-75 100	

List this sub? Yes

11) Business Name Diversified Landscape Co.  
Location City Wildomar State CA  
California Contractor License Number 576183  
Public Works Contractor Registration Number 1000009249  
Portion of Work Subcontracted:

Item %	Description
44 100	
94-100 100	

List this sub? Yes

12) Business Name All American Asphalt  
Location City Corona State CA  
California Contractor License Number 267073  
Public Works Contractor Registration Number 1000001051  
Portion of Work Subcontracted:

Item %	Description
134 100	
135 100	
137 100	
138 100	

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 07-2159U4 Project ID: 0715000160

Bidder Name: Shimmick Construction

Bidder ID: VC0000101072

DES-OE-0102.2C (REV 03/2015)

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Bidding Firm: Shimmick Construction

List this sub? Yes

13) Business Name Coral Construction Company  
Location City Wilsonville State OR  
California Contractor License Number 332441  
Public Works Contractor Registration Number 1000005868  
Portion of Work Subcontracted:

Item %	Description
51 100	
151 100	
152 100	
191-196 100	

List this sub? Yes

14) Business Name Tipco Engineering  
Location City Gardena State CA  
California Contractor License Number 928364  
Public Works Contractor Registration Number 1000005156  
Portion of Work Subcontracted:

Item %	Description
142 99.7	Furnish Pile
143 100	
145 99.6	
146 100	
147 99.6	Furnish Pile

List this sub? Yes

15) Business Name Tipco Engineering  
Location City Gardena State CA  
California Contractor License Number 928364  
Public Works Contractor Registration Number 1000005156  
Portion of Work Subcontracted:

Item %	Description
148 100	
149 100	
150 100	

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 07-2159U4 Project ID: 0715000160

Bidder Name: Shimmick Construction

Bidder ID: VC0000101072

ADDITIONAL SUBCONTRACTOR LIST 1

DES-OE-0102.2C (REV 03/2015)

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Bidding Firm: Shimmick Construction

List this sub? Yes

16) Business Name JFL Electric Inc.

Location City Los Angeles State CA

California Contractor License Number 578969

Public Works Contractor Registration Number 1000017101

Portion of Work Subcontracted:

Item %	Description
9 100	
310-332 100	

List this sub? Yes

17) Business Name FBD Vanguard Construction

Location City Livermore State CA

California Contractor License Number 833032

Public Works Contractor Registration Number 1000008493

Portion of Work Subcontracted:

Item %	Description
288-292 100	



STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 07-2159U4 Project ID: 0715000160

Bidder Name: Shimmick Construction

Bidder ID: VC0000101072

OPT OUT OF PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS

DES-OE-0102.12A (REV. 8/2012)

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To opt out of payment adjustments for price index fluctuations as specified, complete this form.

I opt out of the payment adjustments for price index fluctuations.

Enter Date and Name to opt out of payment adjustments for price index fluctuations.

Date: Bidder's Name:

Signature: \_\_\_\_\_

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

Contract No.: 07-2159U4 Project ID: 0715000160

Bidder Name: Shimmick Construction

Bidder ID: VC0000101072

SMALL BUSINESS STATUS

DES-OE-0102.4 (REV 3/2008)

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Are you certified as a "Small Business" by the Office of Small Business and DVBE Services of the Department of General Services of the State of California?:

YES/NO: No Certification number? :

Note: This small business questionnaire is included for statistical reporting only.

CERTIFICATIONS

FEDERAL-AID PROJECTS DISCLOSURE OF LOBBYING ACTIVITIES CERTIFICATION

Bidder certifies, to the best of his or her knowledge and belief:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities," in conformance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 USC 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Bidder also agrees by submitting a bid that it must require the language of this certification be included in subcontracts over \$100,000 and these subcontractors shall certify and disclose.

## INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered Federal action.
2. Identify the status of the covered Federal action.
3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by this reporting entity for this covered Federal action.
4. Enter the full name, address, city, State, and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District if known.
6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.
7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans and loan commitments.
8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number, the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.
10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.  
(b) Enter the full names of the individual(s) performing services and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).
11. The certifying official shall sign and date the form, print his/her name title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352  
No

1. Type of Federal Action:
2. Status of Federal Action:
3. Report Type:
  - For Material Change Only:
  - Year
  - Quarter
  - Date of last report
4. Name and Address of Reporting Entity:
  - Tier ,if known
  - Congressional District, if known:
5. If Reporting Entity in No. 4 is Subawardee Enter Name and Address of Prime:
  - Congressional District, if known:
6. Federal Department/Agency:
7. Federal Program Name/Description:
  - CFDA Number, if applicable
8. Federal Action Number, if known:
9. Award amount, if known (\$):
10. a. Name and Address of Lobby Registrant (if individual, last name, first name, MI):
  - b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI):
11. Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature: \_\_\_\_\_

Print Name:  
Title:  
Telephone No.:  
DATE:

Authorized for Local Reproduction  
Standard Form - LLL(Rev. 7-97)

Federal Use Only:

EQUAL EMPLOYMENT OPPORTUNITY REGULATION CERTIFICATION

Bidder Shimmick Construction Company, Inc., proposed subcontractor contractor, certifies that he has participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, if required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the filing requirements.

Notes:

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless the Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29, DEBARMENT AND  
SUSPENSION CERTIFICATION

Bidder, under penalty of perjury, certifies that, except as noted below, it or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal agency;

has not been suspended, debarred, voluntarily excluded or determined ineligible by any federal agency within the past 3 years;

does not have a proposed debarment pending; and

has not been indicted, convicted, or had a civil judgement rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

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UNDOCUMENTED ALIENS EMPLOYMENT

Under Pub Cont Code ♦ 6101, the Bidder certifies compliance with state and federal law respecting the employment of undocumented aliens.

NONCOLLUSION

NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID  
Under PCC 7106 and 23 USC 112, the bidder declares as follows:

State of CA County of Orange

Name Paul C. Camaur,

being first duly sworn, deposes and says that he or she is

President of

Shimmick Construction Company, Inc.

the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

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CHILD SUPPORT COMPLIANCE ACT

Under Pub Cont Code ♦ 7110, the contractor acknowledges that:

1. The contractor recognizes the importance of child and family support obligations and shall fully comply with all applicable state and federal laws relating to child and family support enforcement, including, but not limited to, disclosure of information and compliance with earnings assignment orders, as provided in Chapter 8 (commencing with section 5200) of Part 5 of Division 9 of the Family Code; and
2. The contractor to the best of its knowledge is fully complying with the earnings assignment orders of all employees and is providing the names of all new employees to the New Hire Registry maintained by the Employment Development Department.

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NATIONAL LABOR RELATIONS BOARD

Under Pub Cont Code ♦ 10232, the contractor, swears under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the contractor within the immediately preceding two year period because of the contractor's failure to comply with an order of a federal court which orders the contractor to comply with an order of the National Labor Relations Board.

VIOLATION OF LAW OR A SAFETY REGULATION

Under Pub Cont Code ♦ 10162, the Bidder must complete, under penalty of perjury, the following questionnaire:

Has the Bidder, any officer of the Bidder, or any employee of the Bidder who has a proprietary interest in the Bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation? No

If the answer is yes, explain the circumstances in the following space.

---

ANTITRUST LAW

Under Pub Con Code ♦ 10285.1, the Bidder declares under penalty of perjury under the laws of the State of California that the Bidder Has Not been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Pub Cont Code ♦ 1101, with any public entity, as defined in Pub Cont Code ♦ 1100, including the Regents of the University of California or the Trustees of the California State University. The term "Bidder" includes any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

If the Bidder has been convicted of an offense within the past 3 years, provide the conviction details including the date and ultimate resolution of each conviction in the space below.

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PERMITS, LICENSES, AGREEMENTS, CERTIFICATIONS, AND RAILROAD  
RELATIONS AND INSURANCE REQUIREMENTS

Bidder acknowledges that permits, licenses, agreements, certifications, and the requirements in the document titled "Railroad Relations and Insurance Requirements" are components of the Contract under section 5-1.02 of the Standard Specifications.

BIDDER RESPONSIBILITY QUESTIONNAIRE

Failure to truthfully answer the following questions will result in a finding that the bid is nonresponsive. The Bidder must complete, under penalty of perjury, the following questionnaire:

1. Within the past 10 years, has the Bidder been found to be a nonresponsible bidder by any public entity, including federal, State, local, or regional entities?

No

2. Within the past 10 years, have any of the Bidder's officers or employees with a proprietary interest in the Bidder been determined to be a nonresponsible bidder by a public entity, including federal, State, local or regional entities?

No

3. Is there any officer or employee of the Bidder who now has or has had any proprietary interest in another company that bid or bids on public works projects whose company has been determined to be a nonresponsible bidder by any public entity, including federal, State, local, or regional entities?

No

4. If the answer to any of the 3 preceding questions is yes, disclose all pertinent details of the determination of nonresponsibility, including:

4.1. Date of each nonresponsibility determination

4.2. Name of each public agency issuing the nonresponsibility determination and a contact person at that agency who would have information about the determination

4.3. Contract number for each nonresponsibility determination

END CERTIFICATIONS

Bond No. \_\_\_\_\_

We \_\_\_\_\_

\_\_\_\_\_ as Principal, and

\_\_\_\_\_ as Surety are bound unto the State of California, Department of Transportation, hereafter referred to as "Obligee", in the penal sum of ten percent (10%) of the total amount of the bid of the Principal submitted to the Obligee for the work described below, for the payment of which sum we bind ourselves, jointly and severally,

THE CONDITION OF THIS OBLIGATION IS SUCH, THAT:

WHEREAS, the Principal is submitting a bid to the Obligee, for CONSTRUCTION ON STATE HIGHWAY IN LOS ANGELES AND ORANGE COUNTIES IN BUENA PARK, LA MIRADA, CERRITOS AND SANTA FE SPRINGS FROM ARTESIA BOULEVARD UNDERCROSSING TO NORTH FORK COYOTE CREE In District 07 on Route 5 for which bids are to be opened at 1727 30th Street, Sacramento CA 95816 on 04-27-16.

NOW, THEREFORE, if the Principal is awarded the contract and, within the time and manner required under the specifications, after the prescribed forms are presented to him for signature, enters into a written contract, in the prescribed form, in accordance with the bid, and files two bonds with the Obligee, one to guarantee faithful performance (if specified in the contract) of the contract and the other to guarantee payment for labor and materials as provided by law, then this obligation shall be null and void; otherwise, it shall remain in full force.

In the event a suit is brought upon this bond by the Obligee and judgement is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

Dated: \_\_\_\_\_, 20\_\_\_\_.

Principal \_\_\_\_\_

Surety \_\_\_\_\_

By \_\_\_\_\_

Attorney-in-Fact

Correspondence or claims relating to this bond should be sent to the surety at the following address:

\_\_\_\_\_  
\_\_\_\_\_

CALIFORNIA ALL-PURPOSE ACKNOWLEDGEMENT

State of California

County of \_\_\_\_\_

On this \_\_\_\_\_ before me, \_\_\_\_\_

Date

Here insert Name and Title of the Officer

personally appeared \_\_\_\_\_

Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal

SIGNATURE \_\_\_\_\_

Signature of Notary Public

(SEAL)

**Bond Details for: Bid Bond**

**Status:** In Effect  
**Bond Form:** CA DOT eBond Bid Bond Only UP 3-15 (Bid Bond)  
**Current Effective Date:** 4/27/2016  
**Expiration Date:** 7/26/2016  
**Subsidiary:** Shimmick Construction Company, Inc.  
 Construction on State Highway in Los Angeles and Orange Counties  
 in Buena Park, La Mirada, Cerritos and Santa Fe Springs from  
**Description:** Artesia Boulevard Undercrossing to North Fork Coyote Creek; In  
 District 07 On Route 5  
**Contract Date:**  
**Type of Bond:** Contract  
**SAA Code:** Bid Bond(000)  
**Initial Effective Date:** 4/27/2016

**Principal**

**Name:** Shimmick Construction Company, Inc.  
**Address:** 8201 Edgewater Drive, Suite 202  
 Oakland, CA 94621  
**State of Incorporation:**

**Obligee**

**Name:** California Department of Transportation  
**Address:** 1727 30th Street, Bidders Exchange, MS 26  
 Sacramento, CA 95816  
**State of Obligation:** CA  
**Obligee Type:** unknown

**Agency Information**

**Agency:** Edgewood Partners Insurance Center (EPIC)  
**Site:** Edgewood Partners Insurance Center (EPIC) (San Francisco, CA)  
**Attorney-in-fact:** Lisa M. Lucas  
**State of Execution:** CA

**Bond Form Custom Fields**

**Bid Location:** 1727 30th St., Bidders Exchange, MS 26, Sacramento, CA 95816  
**Contract ID No. Required for Electronic Bidding:** 07-2159U4  
**Contractors ID No. Required for Electronic Bidding:** VC0000101072  
**Principal Signature Name:** Paul A. Cocotis  
**Principal Signature Name Title:** CEO

**Other Information**

**Bid Date:** 4/27/2016  
**Bid Bond Amount:** 10%  
**SurePath ID (Long):** {2E6B9455-188F-423D-BC97-CFA9C180EB2F}  
**Bond Validation Number(BVN):** 53P3-V5NQ-Y18L-AWBH **E-Mail BVN**

**Issuing Carriers****Liberty Mutual Insurance Company**

**Bond Number:** Bid Bond  
**Premium Amount:** \$0.00  
**State Surcharge:** \$0.00  
**Municipal Tax:** \$0.00

**Comments**