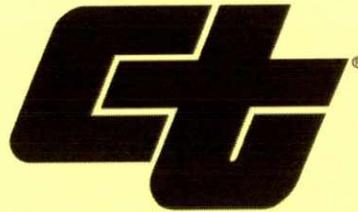


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**Caltrans**

STATE OF CALIFORNIA  
DEPARTMENT OF TRANSPORTATION

# BID

FOR CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY NEAR BONSALL  
AND FALLBROOK ON ROUTE 15 FROM 0.3 MILE SOUTH TO 0.3 MILE NORTH OF  
ROUTE 76/15 SEPARATION AND ON ROUTE 76 FROM 0.4 MILE WEST OF SOUTH  
MISSION ROAD TO 0.5 MILE EAST OF ROUTE 76/15 SEPARATION

In District 11 On Route 15,76

Under

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*Notice to Bidders and Special Provisions* dated April 28, 2014

*Standard Specifications* dated 2010

Project plans approved March 24, 2014

*Standard Plans* dated 2010

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Identified by

Contract No. 11-257154

11-SD-15,76-R46.2/R46.8, R12.1/R17.7

Project ID 1100020489

Federal-Aid Project

STPL-6211(114)E

TPF-2012(001)E



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**CONTRACT NO.** 11 - 257154

**NAME OF BIDDER** Granite Construction Company  
**BUSINESS P.O. BOX** P.O.Box 50085  
**CITY, STATE, ZIP** Watsonville, CA 95077-5085  
**BUSINESS STREET ADDRESS** 585 West Beach Street  
(Include even if P.O. Box used)  
**CITY, STATE, ZIP** Watsonville, CA 95076  
**TELEPHONE NO:** **AREA CODE** (760) 732-0915  
**FAX NO:** **AREA CODE** (760) 758-1501  
**CONTRACTOR LICENSE NO.** 89

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. For a lump sum based bid, Bidder submits this bid with a total price in the total bid space provided on the Bid Item List. For a unit price or cost plus time based bid, Bidder submits this bid with a unit price and the item total (the product of the unit price and the quantity) for each item and a total price (the sum of the item totals) in the spaces provided on the attached Bid Item List. For a unit price with additive item based bid, Bidder submits this bid with a unit price and an item total for each item and a total base bid (the sum of the item totals) and the additive items in the spaces provided on the attached Bid Item List. Additionally, for a cost plus time based bid, Bidder submits this bid with working days bid for non-plant establishment work, total bid for time, and total bid for bid comparison in the spaces provided on the Bid Item List. Bidder agrees:
  - 2.1. If a discrepancy between the unit price and the item total exists, the unit price prevails except:
    - 2.1.1. If the unit price is illegible, omitted, or the same as the item total, item total prevails and the unit price is the quotient of the item total and the quantity.
    - 2.1.2. If a decimal error is apparent in the product of the unit price and the quantity, the Department will use either the unit price or item total based on the closest by percentage to the unit price or item total in the Department's Final Estimate.
  - 2.2. If the unit price and the item total are illegible or are omitted, the bid may be determined nonresponsive. If a lump sum total price is illegible or is omitted, the bid may be determined nonresponsive.
  - 2.3. Bids on lump sum items are item totals. If a unit price for a lump sum item is entered and it differs from the item total, the item total prevails.
  - 2.4. Entries are to be expressed in dollars or decimal fractions of a dollar. Symbols such as commas and dollar signs are ignored and have no significance in establishing unit price or item total.
  - 2.5. Unit prices and item totals are interpreted by the number of digits and decimal placement. Do not round item totals or the total bid.

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STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**BID TO THE DEPARTMENT OF TRANSPORTATION**  
DES-OE-0102.1 (REV. 3/2011)

2.6. For a lump sum based bid, the item total is the bid amount the Department uses for bid comparison.

For a unit price based bid, the sum of the item totals is the bid amount the Department uses for bid comparison.

For a cost plus time based bid, the sum of the item totals and the total bid for time is the bid amount the Department uses for bid comparison.

2.7. The Department's decision on the bid amount is final.

3. Bidder has and acknowledges the following addenda:

1(one), 2(two), 3(three)

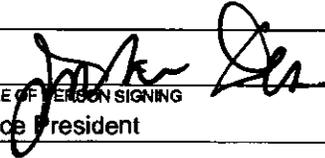
4. Bidder submits this bid with one of the following forms of bidder's security equal to at least 10 percent of the bid:

Cash \$ \_\_\_\_\_, Cashiers Check, Certified Check, **Bidder's Bond**

5. 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:

- 5.1. Criminal prosecution
- 5.2. Rejection of the bid
- 5.3. Rescission of the award
- 5.4. Termination of the Contract

BY (Authorized Signature)



DATE SIGNED (Do not type)

6/19/14

PRINTED NAME AND TITLE OF PERSON SIGNING

Jigisha Desai, Vice President

**ADA Notice**

For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3800 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

**BID ITEM LIST**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	070030	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	3,000 <sup>00</sup>
2	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	LUMP SUM	LUMP SUM	5,000 <sup>00</sup>
3	090100	TIME-RELATED OVERHEAD (WDAY)	WDAY	700	9,700 <sup>00</sup>	6,790,000 <sup>00</sup>
4	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	60,000 <sup>00</sup>
5	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	100,000 <sup>00</sup>
6	120116	TYPE II BARRICADE	EA	5	125 <sup>00</sup>	625 <sup>00</sup>
7	120120	TYPE III BARRICADE	EA	230	50 <sup>00</sup>	11,500 <sup>00</sup>
8	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	4,730	2 <sup>50</sup>	11,825 <sup>00</sup>
9	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	54,500	0 <sup>28</sup>	15,260 <sup>00</sup>
10	120199	TRAFFIC PLASTIC DRUM	EA	1,140	20 <sup>00</sup>	22,800 <sup>00</sup>
11	120300	TEMPORARY PAVEMENT MARKER	EA	1,250	3 <sup>00</sup>	3,750 <sup>00</sup>
12	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	8	10,000 <sup>00</sup>	80,000 <sup>00</sup>
13	129000	TEMPORARY RAILING (TYPE K)	LF	41,400	8 <sup>00</sup>	331,200 <sup>00</sup>
14	129100	TEMPORARY CRASH CUSHION MODULE	EA	490	250 <sup>00</sup>	122,500 <sup>00</sup>
15	027349	TEMPORARY ALTERNATIVE CRASH CUSHION SYSTEM	EA	18	4,000 <sup>00</sup>	72,000 <sup>00</sup>
16	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	150,000 <sup>00</sup>
17	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	LUMP SUM	5,000 <sup>00</sup>
18	130310	RAIN EVENT ACTION PLAN	EA	27	500.00	13,500.00
19	130320	STORM WATER SAMPLING AND ANALYSIS DAY	EA	27	500 <sup>00</sup>	13,500 <sup>00</sup>
20	130330	STORM WATER ANNUAL REPORT	EA	4	2,000.00	8,000.00

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**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	12	250 <sup>00</sup>	3,000 <sup>00</sup>
22	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	1,260,000	0 <sup>56</sup>	705,600 <sup>00</sup>
23	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	260	200 <sup>00</sup>	52,000 <sup>00</sup>
24	130640	TEMPORARY FIBER ROLL	LF	744,000	0 <sup>75</sup>	558,000 <sup>00</sup>
25	130690	TEMPORARY STRAW BALE BARRIER	EA	620	45 <sup>00</sup>	27,900 <sup>00</sup>
26	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	55	3,000 <sup>00</sup>	165,000 <sup>00</sup>
27	130730	STREET SWEEPING	LS	LUMP SUM	LUMP SUM	150,000 <sup>00</sup>
28	130900	TEMPORARY CONCRETE WASHOUT	LS	LUMP SUM	LUMP SUM	25,000 <sup>00</sup>
29	141000	TEMPORARY FENCE (TYPE ESA)	LF	10,100	3 <sup>50</sup>	35,350 <sup>00</sup>
30	027350	TEMPORARY ARROYO TOAD FENCE	LF	12,300	2 <sup>50</sup>	30,750 <sup>00</sup>
31	141120	TREATED WOOD WASTE	LB	26,500	0 <sup>35</sup>	9,275 <sup>00</sup>
32	027351	PRE-MANUFACTURED BAT HOUSE	EA	2	1,500 <sup>00</sup>	3,000 <sup>00</sup>
33	150203	ABANDON CULVERT (EA)	EA	10	1,100 <sup>00</sup>	11,000 <sup>00</sup>
34	027352	ABANDON SEWER MANHOLE	EA	32	1,200 <sup>00</sup>	38,400 <sup>00</sup>
35	027353	ABANDON WATERLINE	EA	2	7,000 <sup>00</sup>	14,000 <sup>00</sup>
36	150230	DESTROY WELL	EA	46	1,500 <sup>00</sup>	69,000 <sup>00</sup>
37	150241	ABANDON SEWER	LS	LUMP SUM	LUMP SUM	35,000 <sup>00</sup>
38	027354	REMOVE STEEL CASING	EA	150	200 <sup>00</sup>	30,000 <sup>00</sup>
39	150605	REMOVE FENCE	LF	9,360	6 <sup>50</sup>	60,840 <sup>00</sup>
40	150620	REMOVE GATE	EA	8	354 <sup>00</sup>	2,832 <sup>00</sup>

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	150655	REMOVE BARRIER	LF	1,890	6 <sup>00</sup>	11,340 <sup>00</sup>
42	150661	REMOVE GUARDRAIL	LF	1,750	8 <sup>20</sup>	14,350 <sup>00</sup>
43	150685	REMOVE IRRIGATION FACILITY	LS	LUMP SUM	LUMP SUM	3,000 <sup>00</sup>
44	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	101,000	0 <sup>40</sup>	40,400 <sup>00</sup>
45	150712	REMOVE PAINTED PAVEMENT MARKING	SQFT	2,580	2 <sup>05</sup>	5,289 <sup>00</sup>
46	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	LF	11,900	0 <sup>60</sup>	7,140 <sup>00</sup>
47	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	SQFT	590	3 <sup>50</sup>	2,065 <sup>00</sup>
48	150742	REMOVE ROADSIDE SIGN	EA	98	55 <sup>00</sup>	5,390 <sup>00</sup>
49	150749	REMOVE METAL POST	EA	17	20 <sup>00</sup>	340 <sup>00</sup>
50	027355	REMOVE MUD, SAND AND DEBRIS (IN CULVERT)	LF	1,550	20 <sup>00</sup>	31,000 <sup>00</sup>
51	150809	REMOVE CULVERT (LF)	LF	3,880	16 <sup>00</sup>	62,080 <sup>00</sup>
52	027356	REMOVE HYDRANT (RAINBOW)	EA	1	2,000 <sup>00</sup>	2,000 <sup>00</sup>
53	150820	REMOVE INLET	EA	10	2,000 <sup>00</sup>	20,000 <sup>00</sup>
54	150821	REMOVE HEADWALL	EA	7	1,500 <sup>00</sup>	10,500 <sup>00</sup>
55	027357	REMOVE AUTOMATIC AIR RELEASE AND VACUUM VALVE	EA	3	2,000 <sup>00</sup>	6,000 <sup>00</sup>
56	150857	REMOVE ASPHALT CONCRETE SURFACING	SQFT	13,800	0 <sup>70</sup>	9,660 <sup>00</sup>
57	150860	REMOVE BASE AND SURFACING	CY	12,200	4 <sup>50</sup>	54,900 <sup>00</sup>
58	027358	MAINTAIN ARROYO TOAD FENCE	LF	33,100	0 <sup>50</sup>	16,550 <sup>00</sup>
59	152255	RESET MAILBOX	EA	10	150 <sup>00</sup>	1,500 <sup>00</sup>
60	027359	RELOCATE HYDRANT (RAINBOW)	EA	1	4,500 <sup>00</sup>	4,500 <sup>00</sup>

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
61	152372	RELOCATE CONCRETE BARRIER (TYPE K)	LF	1,400	2 <sup>00</sup>	2,800 <sup>00</sup>
62	152388	RELOCATE CRASH CUSHION	EA	2	600 <sup>00</sup>	1,200 <sup>00</sup>
63	152401	ADJUST WATER METER TO GRADE	EA	8	1,000 <sup>00</sup>	8,000 <sup>00</sup>
64	152430	ADJUST INLET	EA	4	6,000 <sup>00</sup>	24,000 <sup>00</sup>
65	152432	ADJUST MANHOLE	EA	1	800 <sup>00</sup>	800 <sup>00</sup>
66	027360	ADJUST FIRE HYDRANT (RAINBOW)	EA	1	2,000 <sup>00</sup>	2,000 <sup>00</sup>
67	027361	ADJUST WATER VALVE (RAINBOW)	EA	2	500 <sup>00</sup>	1,000 <sup>00</sup>
68	027362	ADJUST SEWER MANHOLE (RAINBOW)	EA	53	800 <sup>00</sup>	42,400 <sup>00</sup>
69	152604	MODIFY INLET	EA	1	2,000 <sup>00</sup>	2,000 <sup>00</sup>
70	027363	MODIFY SEWER MANHOLE	EA	5	6,500 <sup>00</sup>	32,500 <sup>00</sup>
71	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	12,700	3 <sup>00</sup>	38,100 <sup>00</sup>
72	153121	REMOVE CONCRETE (CY)	CY	710	40 <sup>00</sup>	28,400 <sup>00</sup>
73	155006	CAP RISER	EA	2	2,000 <sup>00</sup>	4,000 <sup>00</sup>
74	155232	SAND BACKFILL	CY	280	100 <sup>00</sup>	28,000 <sup>00</sup>
75	156535	REMOVE BOX CULVERT	EA	1	10,000 <sup>00</sup>	10,000 <sup>00</sup>
76	157550	BRIDGE REMOVAL	LS	LUMP SUM	LUMP SUM	17,000 <sup>00</sup>
77	160102	CLEARING AND GRUBBING (LS)	LS	LUMP SUM	LUMP SUM	1,500,000 <sup>00</sup> 2,200,000 <sup>00</sup>
78	170101	DEVELOP WATER SUPPLY	LS	LUMP SUM	LUMP SUM	500,000 <sup>00</sup>
79	190101	ROADWAY EXCAVATION	CY	479,000	6 <sup>00</sup>	2,874,000 <sup>00</sup>
80	027364	ROADWAY EXCAVATION (TYPE C)	CY	718,000	3 <sup>00</sup>	2,154,000 <sup>00</sup>

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**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
81	190160	ROCK EXCAVATION (CONTROLLED BLASTING)	CY	47,100	14 <sup>50</sup>	682,950 <sup>00</sup>
82	027365	SETTLEMENT PLATFORM	EA	9	300 <sup>00</sup>	2,700 <sup>00</sup>
83 (F)	192003	STRUCTURE EXCAVATION (BRIDGE)	CY	1,588	25 <sup>00</sup>	39,700 <sup>00</sup>
84 (F)	193003	STRUCTURE BACKFILL (BRIDGE)	CY	1,200	35 <sup>00</sup>	42,000 <sup>00</sup>
85	193006	STRUCTURE BACKFILL (SLURRY CEMENT)	CY	970	150 <sup>00</sup>	145,500 <sup>00</sup>
86	194001	DITCH EXCAVATION	CY	1,830	17 <sup>00</sup>	31,110 <sup>00</sup>
87	198010	IMPORTED BORROW (CY)	CY	92,600	3 <sup>00</sup>	277,800 <sup>00</sup>
88	198209	SUBGRADE ENHANCEMENT GEOTEXTILE, CLASS B2	SQYD	12,500	100 <sup>00</sup>	1,250,000 <sup>00</sup>
89	200002	ROADSIDE CLEARING	LS	LUMP SUM	LUMP SUM	400,000 <sup>00</sup>
90	200122	WEED GERMINATION	SQYD	1,080,000	0 <sup>12</sup>	129,600 <sup>00</sup>
91	027366	RELOCATE WATER METER (RAINBOW)	EA	1	3,340 <sup>00</sup>	3,340 <sup>00</sup>
92	202038	PACKET FERTILIZER	EA	335,000	0 <sup>07</sup>	23,450 <sup>00</sup>
93	204003	PLANT (GROUP C)	EA	30	1,800 <sup>00</sup>	54,000 <sup>00</sup>
94	204008	PLANT (GROUP H)	EA	390	25 <sup>00</sup>	9,750 <sup>00</sup>
95	204011	PLANT (GROUP K)	EA	40	220 <sup>00</sup>	8,800 <sup>00</sup>
96	204013	PLANT (GROUP M)	EA	227,000	1 <sup>20</sup>	272,400 <sup>00</sup>
97	204035	PLANT (GROUP A)	EA	297,000	6 <sup>50</sup>	1,930,500 <sup>00</sup>
98	204036	PLANT (GROUP B)	EA	17,800	17 <sup>00</sup>	302,600 <sup>00</sup>
99	204038	PLANT (GROUP U)	EA	640	95 <sup>00</sup>	60,800 <sup>00</sup>
100	204045	SOD	SQYD	26,700	15 <sup>00</sup>	400,500 <sup>00</sup>

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**BID ITEM LIST  
11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
101	204096	MAINTAIN EXISTING PLANTED AREAS	LS	LUMP SUM	LUMP SUM	50,000 <sup>00</sup>
102	204099	PLANT ESTABLISHMENT WORK	LS	LUMP SUM	LUMP SUM	40,000 <sup>00</sup>
103	205034	DECOMPOSED GRANITE	SQFT	67,300	0 <sup>90</sup>	60,570 <sup>00</sup>
104	205035	WOOD MULCH	CY	3,070	75 <sup>00</sup>	230,250 <sup>00</sup>
105	027367	ROCK MULCH (TYPE 1)	SQYD	1,700	15 <sup>00</sup>	25,500 <sup>00</sup>
106	027368	ROCK MULCH (TYPE 2)	SQYD	560	17 <sup>00</sup>	9,520 <sup>00</sup>
107	027369	ROCK MULCH (TYPE 3)	SQYD	330	16 <sup>00</sup>	5,280 <sup>00</sup>
108	027370	GRAVEL STABILIZER	CY	11	900 <sup>00</sup>	9,900 <sup>00</sup>
109	206400	CHECK AND TEST EXISTING IRRIGATION FACILITIES	LS	LUMP SUM	LUMP SUM	10,000 <sup>00</sup>
110	206402	OPERATE EXISTING IRRIGATION FACILITIES	LS	LUMP SUM	LUMP SUM	10,000 <sup>00</sup>
111	206560	CONTROL AND NEUTRAL CONDUCTORS	LS	LUMP SUM	LUMP SUM	50,000 <sup>00</sup>
112	027371	1" REMOTE CONTROL VALVE WITH PRESSURE REGULATOR	EA	39	400 <sup>00</sup>	15,600 <sup>00</sup>
113	027372	1 1/2" REMOTE CONTROL VALVE WITH PRESSURE REGULATOR	EA	530	475 <sup>00</sup>	251,750 <sup>00</sup>
114	027373	1 1/2" ELECTRIC REMOTE CONTROL VALVE (MASTER)	EA	1	240 <sup>00</sup>	240 <sup>00</sup>
115	027374	2" ELECTRIC REMOTE CONTROL VALVE (MASTER)	EA	12	300 <sup>00</sup>	3,600 <sup>00</sup>
116	027375	3" ELECTRIC REMOTE CONTROL VALVE (MASTER)	EA	1	1,300 <sup>00</sup>	1,300 <sup>00</sup>
117	027376	12 STATION EXPANSION MODULE	EA	2	280 <sup>00</sup>	560 <sup>00</sup>
118	206758	24-32 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	2	1,500 <sup>00</sup>	3,000 <sup>00</sup>
119	206759	30-42 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	4	1,600 <sup>00</sup>	6,400 <sup>00</sup>
120	027377	48 STATION IRRIGATION CONTROLLER (WALL MOUNTED)	EA	5	1,800 <sup>00</sup>	9,000 <sup>00</sup>

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**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
121	206921	SOLAR POWERED IRRIGATION CONTROLLER	EA	8	2,500 <sup>00</sup>	20,000 <sup>00</sup>
122 (F)	208008	3" GALVANIZED STEEL PIPE (SUPPLY LINE)	LF	30	75 <sup>00</sup>	2,250 <sup>00</sup>
123	027378	1" GALVANIZED STEEL PIPE (CONDUIT)	LF	30	15 <sup>00</sup>	450 <sup>00</sup>
124 (F)	208028	3" SUPPLY LINE (BRIDGE)	LF	1,494	25 <sup>00</sup>	37,350 <sup>00</sup>
125	208301	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	10	4,200 <sup>00</sup>	42,000 <sup>00</sup>
126	027379	IRRIGATION CONTROLLER ENCLOSURE (SOLAR)	EA	8	4,000 <sup>00</sup>	32,000 <sup>00</sup>
127	027380	2" TEMPORARY WATER METER ASSEMBLY	EA	1	2,000 <sup>00</sup>	2,000 <sup>00</sup>
128	027381	WATER METER (RAINBOW)	EA	11	88,000 <sup>00</sup>	968,000 <sup>00</sup>
129	208416	CERTIFY EXISTING BACKFLOW PREVENTERS	LS	LUMP SUM	LUMP SUM	600 <sup>00</sup>
130	208425	1 1/2" BACKFLOW PREVENTER ASSEMBLY	EA	1	1,500 <sup>00</sup>	1,500 <sup>00</sup>
131	208426	2" BACKFLOW PREVENTER ASSEMBLY	EA	10	1,800 <sup>00</sup>	18,000 <sup>00</sup>
132	208440	BACKFLOW PREVENTER ENCLOSURE	EA	11	2,100 <sup>00</sup>	23,100 <sup>00</sup>
133	208445	TREE WELL SPRINKLER ASSEMBLY	EA	780	45 <sup>00</sup>	35,100 <sup>00</sup>
134	208446	RISER SPRINKLER ASSEMBLY (GEAR DRIVEN)	EA	8,800	35 <sup>00</sup>	308,000 <sup>00</sup>
135	208447	POP-UP SPRINKLER ASSEMBLY (GEAR DRIVEN)	EA	700	35 <sup>00</sup>	24,500 <sup>00</sup>
136	208449	POP-UP SPRINKLER ASSEMBLY	EA	180	30 <sup>00</sup>	5,400 <sup>00</sup>
137	208565	REPLACE VALVE BOX COVER	EA	33	50 <sup>00</sup>	1,650 <sup>00</sup>
138	208574	1 1/2" GATE VALVE	EA	12	280 <sup>00</sup>	3,360 <sup>00</sup>
139	208575	2" GATE VALVE	EA	140	300 <sup>00</sup>	42,000 <sup>00</sup>
140	208588	3" GATE VALVE	EA	39	750 <sup>00</sup>	29,250 <sup>00</sup>

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**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
141	208589	4" GATE VALVE	EA	1	800 <sup>00</sup>	800 <sup>00</sup>
142	208590	6" GATE VALVE	EA	10	975 <sup>00</sup>	9,750 <sup>00</sup>
143 (F)	208595	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	175,316	2 <sup>50</sup>	438,290 <sup>00</sup>
144 (F)	208596	1 1/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	82,020	2 <sup>80</sup>	229,656 <sup>00</sup>
145 (F)	208597	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	24,995	4 <sup>00</sup>	99,980 <sup>00</sup>
146 (F)	208598	2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	27,298	3 <sup>40</sup>	92,813 <sup>20</sup>
147 (F)	208606	2 1/2" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	48,510	5 <sup>35</sup>	259,528 <sup>50</sup>
148 (F)	208607	3" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	13,959	4 <sup>80</sup>	67,003 <sup>20</sup>
149 (F)	208608	4" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	47,202	7 <sup>80</sup>	368,175 <sup>60</sup>
150 (F)	208609	6" PLASTIC PIPE (CLASS 315) (SUPPLY LINE)	LF	7,810	14 <sup>20</sup>	110,902 <sup>00</sup>
151	208640	PRESSURE REGULATING VALVE	EA	1	2,000 <sup>00</sup>	2,000 <sup>00</sup>
152	027382	PRESSURE REGULATING VALVE (RAINBOW)	EA	11	1,200 <sup>00</sup>	13,200 <sup>00</sup>
153	208649	QUICK COUPLING VALVE	EA	39	260 <sup>00</sup>	10,140 <sup>00</sup>
154	027383	2" COMBINATION AIR RELIEF VALVE	EA	15	870 <sup>00</sup>	13,050 <sup>00</sup>
155	208683	BALL VALVE	EA	30	340 <sup>00</sup>	10,200 <sup>00</sup>
156	208738	8" CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	LF	1,390	43 <sup>00</sup>	59,770 <sup>00</sup>
157	208739	10" CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	LF	8	200 <sup>00</sup>	1,600 <sup>00</sup>
158	208740	12" CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	LF	280	52 <sup>00</sup>	14,560 <sup>00</sup>
159	027384	6" PLASTIC PIPE (SCHEDULE 40)(CONDUIT)	LF	2,450	15 <sup>00</sup>	36,750 <sup>00</sup>
160	027385	12" PLASTIC PIPE (SCHEDULE 40)	LF	660	58 <sup>00</sup>	38,280 <sup>00</sup>

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
161	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	12	450 <sup>00</sup>	5,400 <sup>00</sup>
162	210110	IMPORTED TOPSOIL (CY)	CY	4,920	55 <sup>00</sup>	270,600 <sup>00</sup>
163	210130	DUFF	ACRE	170	<del>3,000<sup>00</sup></del> 3,500 <sup>00</sup>	<del>510,000<sup>00</sup></del> 595,000 <sup>00</sup>
164	210211	EROSION CONTROL (DRY SEED) (ACRE)	ACRE	170	3,200 <sup>00</sup>	544,000 <sup>00</sup>
165	210250	EROSION CONTROL (BONDED FIBER MATRIX) (SQFT)	SQFT	4,410,000	0 <sup>06</sup>	264,600 <sup>00</sup>
166	210251	EROSION CONTROL (BONDED FIBER MATRIX) (ACRE)	ACRE	99	3,580 <sup>00</sup>	354,420 <sup>00</sup>
167	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	140,000	0 <sup>41</sup>	57,400 <sup>00</sup>
168	210280	ROLLED EROSION CONTROL PRODUCT (BLANKET)	SQFT	282,000	0 <sup>36</sup>	101,520 <sup>00</sup>
169	210350	FIBER ROLLS	LF	298,000	1 <sup>50</sup>	447,000 <sup>00</sup>
170	027386	DRAINAGE INLET PROTECTION (EROSION CONTROL)	EA	140	100 <sup>00</sup>	14,000 <sup>00</sup>
171	210600	COMPOST	SQFT	238,000	0 <sup>10</sup>	23,800 <sup>00</sup>
172	210630	INCORPORATE MATERIALS	SQFT	238,000	0 <sup>15</sup>	35,700 <sup>00</sup>
173	260203	CLASS 2 AGGREGATE BASE (CY)	CY	70,700	40 <sup>00</sup>	2,828,000 <sup>00</sup>
174	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	22	750 <sup>00</sup>	16,500 <sup>00</sup>
175	377501	SLURRY SEAL	TON	410	250 <sup>00</sup>	102,500 <sup>00</sup>
176	390300	HOT MIX ASPHALT, SUPERPAVE (TYPE A)	TON	148,000	52 <sup>00</sup>	7,696,000 <sup>00</sup>
177	391007	PAVING ASPHALT (BINDER, GEOSYNTHETIC PAVEMENT INTERLAYER)	TON	8	1,000 <sup>00</sup>	8,000 <sup>00</sup>
178	393004	GEOSYNTHETIC PAVEMENT INTERLAYER (PAVING FABRIC)	SQYD	6,700	1 <sup>00</sup>	6,700 <sup>00</sup>
179	394060	DATA CORE	LS	LUMP SUM	LUMP SUM	4,000 <sup>00</sup>
180	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	LF	190	5 <sup>50</sup>	1,045 <sup>00</sup>

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PS

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
181	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	4,200	5 <sup>50</sup>	23,100 <sup>00</sup>
182	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	LF	140	5 <sup>50</sup>	770 <sup>00</sup>
183	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	SQYD	630	31 <sup>00</sup>	19,530 <sup>00</sup>
184	397005	TACK COAT	TON	86	1,500 <sup>00</sup>	129,000 <sup>00</sup>
185	400050	CONTINUOUSLY REINFORCED CONCRETE PAVEMENT	CY	940	350 <sup>00</sup>	329,000 <sup>00</sup>
186	027387	TEMPORARY HAUL BRIDGE	LS	LUMP SUM	LUMP SUM	435,000 <sup>00</sup>
187	490591	60" PERMANENT STEEL CASING	LF	2,240	452 <sup>00</sup>	1,012,480 <sup>00</sup>
188	490607	48" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	758	378 <sup>00</sup>	286,524 <sup>00</sup>
189	490609	60" CAST-IN-DRILLED-HOLE CONCRETE PILING	LF	2,240	580 <sup>00</sup>	1,299,200 <sup>00</sup>
190	490684	48" CAST-IN-DRILLED-HOLE CONCRETE PILING (ROCK SOCKET)	LF	16	9,830 <sup>00</sup>	157,280 <sup>00</sup>
191	490801	STEEL SHEET PILING	SQFT	2,590	40 <sup>00</sup>	103,600 <sup>00</sup>
192	500001	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	LUMP SUM	LUMP SUM	95,000 <sup>00</sup>
193 (F)	510051	STRUCTURAL CONCRETE, BRIDGE FOOTING	CY	113	350 <sup>00</sup>	39,550 <sup>00</sup>
194 (F)	510053	STRUCTURAL CONCRETE, BRIDGE	CY	3,259	W For SD 3,259 31,415 <sup>00</sup>	1,352,485 <sup>00</sup>
195 (F)	510086	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	CY	486	375 <sup>00</sup>	182,250 <sup>00</sup>
196 (F)	510090	STRUCTURAL CONCRETE, BOX CULVERT	CY	3,019	500 <sup>00</sup>	1,509,500 <sup>00</sup>
197 (F)	027388	STRUCTURAL CONCRETE, JUNCTION STRUCTURE	CY	29	2,150 <sup>00</sup>	62,350 <sup>00</sup>
198 (F)	510092	STRUCTURAL CONCRETE, HEADWALL	CY	1,324	675 <sup>00</sup>	893,700 <sup>00</sup>
199 (F)	510502	MINOR CONCRETE (MINOR STRUCTURE)	CY	782	985 <sup>00</sup>	770,270 <sup>00</sup>
200 (F)	027389	CONCRETE SLOPE ANCHOR	CY	28	500 <sup>00</sup>	14,000 <sup>00</sup>

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
201	512283	FURNISH PRECAST PRESTRESSED CONCRETE BULB-TEE GIRDER (140'-150')	EA	10	52,200 <sup>00</sup>	522,000 <sup>00</sup>
202 (F)	512500	ERECT PRECAST PRESTRESSED CONCRETE GIRDER	EA	10	8,200 <sup>00</sup>	82,000 <sup>00</sup>
203	519088	JOINT SEAL (MR 1")	LF	463	58 <sup>00</sup>	26,854 <sup>00</sup>
204	519102	JOINT SEAL (TYPE AL)	LF	26	88 <sup>00</sup>	2,288 <sup>00</sup>
205 (F)	520102	BAR REINFORCING STEEL (BRIDGE)	LB	1,285,261	0 <sup>96</sup>	1,233,850 <sup>74</sup>
206 (F)	520107	BAR REINFORCING STEEL (BOX CULVERT)	LB	713,038	0 <sup>88</sup>	627,473 <sup>44</sup>
207	560245	FURNISH LAMINATED PANEL SIGN (1"-TYPE B)	SQFT	360	34 <sup>00</sup>	12,240 <sup>00</sup>
208	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	1,940	14 <sup>75</sup>	28,615 <sup>00</sup>
209	560249	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED)	SQFT	150	15 <sup>00</sup>	2,250 <sup>00</sup>
210	560251	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED)	SQFT	170	18 <sup>00</sup>	3,060 <sup>00</sup>
211	560252	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-FRAMED)	SQFT	340	20 <sup>75</sup>	7,055 <sup>00</sup>
212	027390	MITIGATION SIGN (TYPE 1)	EA	19	200 <sup>00</sup>	3,800 <sup>00</sup>
213	027391	MITIGATION SIGN (TYPE 2)	EA	7	200 <sup>00</sup>	1,400 <sup>00</sup>
214	562002	METAL (BARRIER MOUNTED SIGN)	LB	1,140	19 <sup>00</sup>	21,660 <sup>00</sup>
215	566011	ROADSIDE SIGN - ONE POST	EA	210	290 <sup>00</sup>	60,900 <sup>00</sup>
216	566012	ROADSIDE SIGN - TWO POST	EA	23	675 <sup>00</sup>	15,525 <sup>00</sup>
217	027392	ROADSIDE SIGN - ONE POST (WEED CONTROL MAT RUBBER)	EA	5	350 <sup>00</sup>	1,750 <sup>00</sup>
218	027393	FLUSH MOUNTED SIGN	EA	25	120 <sup>00</sup>	3,000 <sup>00</sup>
219	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	23	100 <sup>00</sup>	2,300 <sup>00</sup>
220	568017	INSTALL ROADSIDE SIGN PANEL ON EXISTING POST	EA	1	500 <sup>00</sup>	500 <sup>00</sup>

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
221	568023	INSTALL ROADSIDE SIGN (LAMINATED WOOD BOX POST)	EA	2	5,250 <sup>00</sup>	10,500 <sup>00</sup>
222	575005	TIMBER RETAINING WALL	SQFT	2,360	65 <sup>00</sup>	153,400 <sup>00</sup>
223	591200	ROCK STAIN	SQFT	277,000	0 <sup>10</sup>	27,700 <sup>00</sup>
224	620100	18" ALTERNATIVE PIPE CULVERT	LF	4,460	45 <sup>00</sup>	200,700 <sup>00</sup>
225	620140	24" ALTERNATIVE PIPE CULVERT	LF	13,700	55 <sup>00</sup>	753,500 <sup>00</sup>
226	620380	60" ALTERNATIVE PIPE CULVERT	LF	80	150 <sup>00</sup>	12,000 <sup>00</sup>
227	623000	TEMPORARY CULVERT	LF	2,620	140 <sup>00</sup>	366,800 <sup>00</sup>
228	642115	18" SLOTTED PLASTIC PIPE	LF	160	150 <sup>00</sup>	24,000 <sup>00</sup>
229	650014	18" REINFORCED CONCRETE PIPE	LF	130	86 <sup>00</sup>	11,180 <sup>00</sup>
230	650018	24" REINFORCED CONCRETE PIPE	LF	6,060	78 <sup>00</sup>	472,680 <sup>00</sup>
231	650022	30" REINFORCED CONCRETE PIPE	LF	1,060	95 <sup>00</sup>	100,700 <sup>00</sup>
232	650026	36" REINFORCED CONCRETE PIPE	LF	1,060	100 <sup>00</sup>	106,000 <sup>00</sup>
233	650030	42" REINFORCED CONCRETE PIPE	LF	600	155 <sup>00</sup>	93,000 <sup>00</sup>
234	650034	48" REINFORCED CONCRETE PIPE	LF	590	220 <sup>00</sup>	129,800 <sup>00</sup>
235	650042	60" REINFORCED CONCRETE PIPE	LF	600	200 <sup>00</sup>	120,000 <sup>00</sup>
236	650046	66" REINFORCED CONCRETE PIPE	LF	250	250 <sup>00</sup>	62,500 <sup>00</sup>
237	665132	30" BITUMINOUS COATED CORRUGATED STEEL PIPE (.109" THICK)	LF	150	115 <sup>00</sup>	17,250 <sup>00</sup>
238	665147	48" BITUMINOUS COATED CORRUGATED STEEL PIPE (.109" THICK)	LF	24	200 <sup>00</sup>	4,800 <sup>00</sup>
239	680902	6" PERFORATED PLASTIC PIPE UNDERDRAIN	LF	1,340	25 <sup>00</sup>	33,500 <sup>00</sup>
240	700617	DRAINAGE INLET MARKER	EA	35	150 <sup>00</sup>	5,250 <sup>00</sup>

RS

**BID ITEM LIST**  
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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
241	703233	GRADED LINE DRAIN	LF	390	140 <sup>00</sup>	54,600 <sup>00</sup>
242	705311	18" ALTERNATIVE FLARED END SECTION	EA	2	450 <sup>00</sup>	900 <sup>00</sup>
243	705315	24" ALTERNATIVE FLARED END SECTION	EA	1	500 <sup>00</sup>	500 <sup>00</sup>
244	707467	36" REINFORCED CONCRETE PIPE RISER	LF	38	300 <sup>00</sup>	11,400 <sup>00</sup>
245	720118	ROCK SLOPE PROTECTION (2T, METHOD A)	CY	1,360	50 <sup>00</sup>	68,000 <sup>00</sup>
246	721013	ROCK SLOPE PROTECTION (1/4 T, METHOD B) (CY)	CY	32,100	40 <sup>00</sup>	1,284,000 <sup>00</sup>
247	721015	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	7,380	60 <sup>00</sup>	442,800 <sup>00</sup>
248	721022	ROCK SLOPE PROTECTION (1T, METHOD B)	CY	300	35 <sup>00</sup>	10,500 <sup>00</sup>
249	721026	ROCK SLOPE PROTECTION (NO. 1, METHOD B) (CY)	CY	250	90 <sup>00</sup>	22,500 <sup>00</sup>
250	721028	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	12,500	70 <sup>00</sup>	875,000 <sup>00</sup>
251	721030	ROCK SLOPE PROTECTION (1/2 T, METHOD B) (CY)	CY	530	60 <sup>00</sup>	31,800 <sup>00</sup>
252	721400	CONCRETE (SLOPE PROTECTION)	CY	460	500 <sup>00</sup>	230,000 <sup>00</sup>
253	721420	CONCRETE (DITCH LINING)	CY	540	390 <sup>00</sup>	210,600 <sup>00</sup>
254	721810	SLOPE PAVING (CONCRETE)	CY	9	1,600 <sup>00</sup>	14,400 <sup>00</sup>
255	722020	GABION	CY	730	165 <sup>00</sup>	120,450 <sup>00</sup>
256	729011	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	13,600	3 <sup>00</sup>	40,800 <sup>00</sup>
257	729012	ROCK SLOPE PROTECTION FABRIC (CLASS 10)	SQYD	890	3 <sup>50</sup>	3,115 <sup>00</sup>
258	730040	MINOR CONCRETE (GUTTER) (LF)	LF	435	25 <sup>00</sup>	10,875 <sup>00</sup>
259	730070	DETECTABLE WARNING SURFACE	SQFT	570	30 <sup>00</sup>	17,100 <sup>00</sup>
260	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	CY	1,270	300 <sup>00</sup>	381,000 <sup>00</sup>

PB

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
261	735000	PARKING BUMPER (PRECAST CONCRETE)	EA	140	45 <sup>00</sup>	6,300 <sup>00</sup>
262 (F)	750001	MISCELLANEOUS IRON AND STEEL	LB	93,434	1 <sup>00</sup>	93,434 <sup>00</sup>
263	027394	8" PVC SEWER PIPE (SDR-35)	LF	550	73 <sup>00</sup>	40,150 <sup>00</sup>
264	027395	12" PVC SEWER PIPE (SDR-35)	LF	240	110 <sup>00</sup>	26,400 <sup>00</sup>
265	027396	18" PVC SEWER PIPE (PS-46)	LF	10,400	135 <sup>00</sup>	1,404,000 <sup>00</sup>
266	027397	21" PVC SEWER PIPE (PS-46)	LF	1,050	123 <sup>00</sup>	129,150 <sup>00</sup>
267	027398	24" PVC SEWER PIPE (PS-46)	LF	750	123 <sup>00</sup>	92,250 <sup>00</sup>
268	027399	12" PVC FORCE MAIN (C-900)	LF	29	227 <sup>00</sup>	6,583 <sup>00</sup>
269	027400	RECONNECT EXISTING SEWER LATERAL	EA	12	11,000 <sup>00</sup>	132,000 <sup>00</sup>
270	027401	TEMPORARY BYPASS	EA	7	16,500 <sup>00</sup>	115,500 <sup>00</sup>
271	027402	20" STEEL CASING (SEWER)	LF	80	232 <sup>00</sup>	18,560 <sup>00</sup>
272	027403	30" STEEL CASING (SEWER)	LF	310	530 <sup>00</sup>	164,300 <sup>00</sup>
273	027404	36" STEEL CASING (SEWER)	LF	30	321 <sup>00</sup>	9,630 <sup>00</sup>
274	027405	42" STEEL CASING (SEWER)	LF	50	1,000 <sup>00</sup>	50,000 <sup>00</sup>
275	027406	60" PRECAST PVC LINED CONCRETE MANHOLE	EA	11	12,800 <sup>00</sup>	140,800 <sup>00</sup>
276	027407	60" PRECAST CONCRETE MANHOLE	EA	42	9,200 <sup>00</sup>	386,400 <sup>00</sup>
277	027408	72" PRECAST CONCRETE MANHOLE	EA	2	12,650 <sup>00</sup>	25,300 <sup>00</sup>
278	027409	84" PRECAST PVC LINED CONCRETE MANHOLE	EA	1	17,700 <sup>00</sup>	17,700 <sup>00</sup>
279	027410	6" FIRE HYDRANT ASSEMBLY	EA	3	17,000 <sup>00</sup>	51,000 <sup>00</sup>
280	027411	2" AUTOMATIC AIR RELEASE AND VACUUM RELIEF VALVE	EA	7	7,020 <sup>00</sup>	49,140 <sup>00</sup>

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**BID ITEM LIST**  
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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
281	027412	BLOW OFF ASSEMBLY	EA	4	11,500 <sup>00</sup>	46,000 <sup>00</sup>
282	027413	8" DUCTILE IRON WATER PIPE	LF	1,980	86 <sup>00</sup>	170,280 <sup>00</sup>
283	027414	10" STEEL CEMENT-MORTAR LINED AND COATED WATER PIPE (0.375" THICK)	LF	150	142 <sup>00</sup>	21,300 <sup>00</sup>
284	027415	16" STEEL CEMENT-MORTAR LINED AND COATED WATER PIPE (0.375" THICK)	LF	180	395 <sup>00</sup>	71,100 <sup>00</sup>
285	027416	24" STEEL CEMENT-MORTAR LINED AND COATED WATER PIPE (0.375" THICK)	LF	60	705 <sup>00</sup>	42,300 <sup>00</sup>
286	027417	INSULATING FLANGE KIT	EA	4	4,810 <sup>00</sup>	19,240 <sup>00</sup>
287	027418	CONNECT TO WATER LINE	EA	4	6,000 <sup>00</sup>	24,000 <sup>00</sup>
288	027419	36" STEEL CASING (WATER)	LF	160	1,000 <sup>00</sup>	160,000 <sup>00</sup>
289	027420	8" PLUG VALVE	EA	3	12,500 <sup>00</sup>	37,500 <sup>00</sup>
290	027421	10" PLUG VALVE	EA	1	22,000 <sup>00</sup>	22,000 <sup>00</sup>
291	027422	24" PLUG VALVE	EA	2	61,500 <sup>00</sup>	123,000 <sup>00</sup>
292	027423	TRENCHLESS CASING INSTALLATION	LF	68	1,120 <sup>00</sup>	76,160 <sup>00</sup>
293	027424	CABLE BARRIER FENCE	LF	20,300	19 <sup>64</sup>	398,692 <sup>00</sup>
294	800103	TEMPORARY FENCE (TYPE CL-6)	LF	230	15 <sup>00</sup>	3,450 <sup>00</sup>
295	800360	CHAIN LINK FENCE (TYPE CL-6)	LF	810	18 <sup>00</sup>	14,580 <sup>00</sup>
296	027425	WILDLIFE FENCE (TYPE 1)	LF	40,200	30 <sup>80</sup>	1,238,160 <sup>00</sup>
297	027426	WILDLIFE FENCE (TYPE 2)	LF	4,310	30 <sup>50</sup>	131,455 <sup>00</sup>
298	027427	ARROYO TOAD FENCE	LF	20,100	3 <sup>32</sup>	66,732 <sup>00</sup>
299	027428	RAIL FENCE	LF	1,820	21 <sup>80</sup>	39,676 <sup>00</sup>
300	027429	CONTINUOUS POST BARRICADE	LF	20	126 <sup>00</sup>	2,520 <sup>00</sup>

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**BID ITEM LIST**  
**11-257154**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
301	802901	4' CHAIN LINK GATE (TYPE CL-8)	EA	18	1,120 <sup>00</sup>	20,160 <sup>00</sup>
302	802920	6' CHAIN LINK GATE (TYPE CL-8)	EA	37	892 <sup>00</sup>	33,004 <sup>00</sup>
303	027430	10' CHAIN LINK GATE (TYPE CL-8)	EA	4	1,500 <sup>00</sup>	6,000 <sup>00</sup>
304	027431	TUBULAR STEEL GATE	EA	10	4,235 <sup>00</sup>	42,350 <sup>00</sup>
305	820107	DELINEATOR (CLASS 1)	EA	150	55 <sup>00</sup>	8,250 <sup>00</sup>
306	820110	MILEPOST MARKER	EA	36	55 <sup>00</sup>	1,980 <sup>00</sup>
307	820131	OBJECT MARKER (TYPE K)	EA	2	75 <sup>00</sup>	150 <sup>00</sup>
308 (F)	833032	CHAIN LINK RAILING (TYPE 7)	LF	1,409	93 <sup>00</sup>	131,037 <sup>00</sup>
309	833073	WILDLIFE PASSAGE WAY (TYPE M)	EA	2	2,950 <sup>00</sup>	5,900 <sup>00</sup>
310 (F)	833088	TUBULAR HANDRAILING	LF	1,175	63 <sup>60</sup>	74,730 <sup>00</sup>
311 (F)	839521	CABLE RAILING	LF	833	25 <sup>00</sup>	20,825 <sup>00</sup>
312	839543	TRANSITION RAILING (TYPE WB-31)	EA	4	3,600 <sup>00</sup>	14,400 <sup>00</sup>
313	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	4	3,000 <sup>00</sup>	12,000 <sup>00</sup>
314	839604	CRASH CUSHION (REACT 9CBB)	EA	8	42,000 <sup>00</sup>	336,000 <sup>00</sup>
315	027432	CONCRETE BARRIER (TYPE 60 MODIFIED)	LF	16,300	58 <sup>25</sup>	949,475 <sup>00</sup>
316	839699	CONCRETE BARRIER (TYPE 60P)	LF	72	367 <sup>00</sup>	26,424 <sup>00</sup>
317	839701	CONCRETE BARRIER (TYPE 60)	LF	4,120	63 <sup>00</sup>	259,560 <sup>00</sup>
318 (F)	839702	CONCRETE BARRIER (TYPE 60A)	LF	169	120 <sup>00</sup>	20,280 <sup>00</sup>
319 (F)	839725	CONCRETE BARRIER (TYPE 736)	LF	1,208	80 <sup>00</sup>	96,640 <sup>00</sup>
320	840655	PAINT TRAFFIC STRIPE (1-COAT)	LF	13,800	0 <sup>20</sup>	2,760 <sup>00</sup>

PS

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
321	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	133,000	0 <sup>24</sup>	31,920 <sup>00</sup>
322	846001	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	85,400	0 <sup>34</sup>	29,036 <sup>00</sup>
323	846002	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 6-1)	LF	150	0 <sup>30</sup>	45 <sup>00</sup>
324	846005	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 36-12)	LF	51,100	0 <sup>24</sup>	12,264 <sup>00</sup>
325	846007	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	47,600	0 <sup>40</sup>	19,040 <sup>00</sup>
326	846008	6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 8-4)	LF	980	1 <sup>00</sup>	980 <sup>00</sup>
327	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	9,020	0 <sup>90</sup>	8,118 <sup>00</sup>
328	846010	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 12-3)	LF	300	1 <sup>00</sup>	300 <sup>00</sup>
329	846012	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	8,770	3 <sup>00</sup>	26,310 <sup>00</sup>
330	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	4,380	1 <sup>20</sup>	5,256 <sup>00</sup>
331	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	6,350	2 <sup>90</sup>	18,415 <sup>00</sup>
332	027433	SAN DIEGO PARK AND RIDE ELECTRICAL FACILITY	LS	LUMP SUM	LUMP SUM	59,000 <sup>00</sup>
333	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	LUMP SUM	LUMP SUM	1,000 <sup>00</sup>
334	860251	SIGNAL AND LIGHTING (LOCATION 1)	LS	LUMP SUM	LUMP SUM	28,000 <sup>00</sup>
335	860252	SIGNAL AND LIGHTING (LOCATION 2)	LS	LUMP SUM	LUMP SUM	180,000 <sup>00</sup>
336	860253	SIGNAL AND LIGHTING (LOCATION 3)	LS	LUMP SUM	LUMP SUM	185,000 <sup>00</sup>
337	860254	SIGNAL AND LIGHTING (LOCATION 4)	LS	LUMP SUM	LUMP SUM	100,000 <sup>00</sup>
338	027434	SIGNAL AND LIGHTING (COUNTY)	LS	LUMP SUM	LUMP SUM	165,000 <sup>00</sup>
339	860401	LIGHTING	LS	LUMP SUM	LUMP SUM	145,000 <sup>00</sup>
340	027435	LIGHTING (COUNTY)	LS	LUMP SUM	LUMP SUM	105,000 <sup>00</sup>

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
341	860407	LIGHTING (PARKING LOT)	LS	LUMP SUM	LUMP SUM	270,000 <sup>00</sup>
342	860415	LIGHTING (STAGE CONSTRUCTION)	LS	LUMP SUM	LUMP SUM	240,000 <sup>00</sup>
343	860758	LIGHTING CONDUIT (BRIDGE) (LF)	LF	580	25 <sup>10</sup>	14,558 <sup>00</sup>
344	860774	SPRINKLER CONTROL CONDUIT (BRIDGE) (LF)	LF	740	29 <sup>00</sup>	21,460 <sup>00</sup>
345	860797	ELECTRIC SERVICE (IRRIGATION)	LS	LUMP SUM	LUMP SUM	22,000 <sup>00</sup>
346	860931	TRAFFIC MONITORING STATION (LOCATION 1)	LS	LUMP SUM	LUMP SUM	18,000 <sup>00</sup>
347	860932	TRAFFIC MONITORING STATION (LOCATION 2)	LS	LUMP SUM	LUMP SUM	25,000 <sup>00</sup>
348	860990	CLOSED CIRCUIT TELEVISION SYSTEM	LS	LUMP SUM	LUMP SUM	715,000 <sup>00</sup>
349	861501	MODIFY SIGNAL AND LIGHTING	LS	LUMP SUM	LUMP SUM	5,250 <sup>00</sup>
350	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	7,768,000 <sup>00</sup>

TOTAL BID:

\$77,689,053<sup>50</sup>

# 77,789,053.50

PS

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Granite Construction Company

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
Dan Copp Crushing Yorba Linda, CA	88	34.8%	Crush Aggregates
	173	22.5%	Crush Aggregates
AC Dike Co. Lincoln, CA	180-182	98.0%	Place HMA Dike &
	183	20.6%	Misc. Areas
Hayward Baker A Kellar Company Lakeside, CA	188-190	94.0%	CIDH Concrete Piling / Steel Casing (CIDH)
	187	99.8%	
	350	1.1%	
Perry Electric Santee, CA	332-349	100.0%	Electrical
Fence Corp, Inc Riverside, CA	293-304	100.0%	Fence, Gates, Post Barricade, Cable Railing
	311	100.0%	
Marina Landscape, Inc Anaheim, CA	43,89,90	100.0%	Landscaping & Related
	92-102	100.0%	Landscaping & Related
	104-107	100.0%	Landscaping & Related
	109-123	100.0%	Landscaping & Related
	125,126	100.0%	Landscaping & Related
	129-160	100.0%	Landscaping & Related
	163	60.0%	Duff
171-172	100.0%	Compost, Incorporate Materials	
Fence Corp, Inc Riverside, CA	31	85.7%	Treated Wood Waste
	42	100.0%	Guardrail
	308-310	100.0%	Chain Link Railing, Wildlife Passageway, Tubular Handrailing
	312,313	100.0%	Transition Railing, Terminal System

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STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
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Column 1: Business Name and Location	Column 2: Bid Item Nos.	Column 3: Percentage of Bid Item Subcontracted	Column 4: Description of Subcontracted Work
Payco Specialties, Inc Chula Vista, CA	8,9,11,	100.0%	Striping, Pavement Markings & Markers Striping, Pavement Markings & Markers Striping, Pavement Markings & Markers Parking Bumpers
	44-47,	100.0%	
	320-331	100.0%	
	261	100.0%	
	350	0.5%	
-----			
Coreslab Structures, Inc Perris, CA	201,202	99.8%	Furnish & Erect Precast Girders
-----			
Quality Hydroseeding & Restoration Ramona, CA	21,22	99.8%	Temp Erosion Control Bonded Fiber Matrix Permanent Erosion Control Bonded Fiber Matrix (SF)
	161	50.0%	
	165	99.8%	
-----			
Marina Landscape, Inc Anaheim, CA	161	50.0%	Erosion Control Bonded Fiber Matrix (Acre) Erosion Control Dry Seed
	166	99.8%	
	164	99.8%	
-----			
CGO Construction Co. Inc. Ontario, CA	77	36.0%	Clearing & Grubbing Remove Fence & Gate
	39,40	99.0%	
-----			
Integrity Rebar Perris, CA	185	37.5%	Rebar Rebar Rebar Rebar Rebar Rebar Rebar Rebar Rebar Rebar
	195	50.8%	
	198	16.6%	
	205	99.8%	
	206	99.8%	
	315	8.1%	
	316	4.4%	
	317	6.3%	
	318	3.8%	
	319	20.0%	
	-----		

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# GRANITE

## FAX COVER SHEET

June 20, 2014

Department of Transportation  
MSC 43 Attn: Office Engineer  
1727 30<sup>th</sup> Street  
Sacramento, CA 95816-7005  
Fax#: 916-227-6282

**SUBJECT:** 11-257154 – Bid Opening; 6/19/2014  
SUBS LISTING

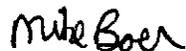
Ladies and Gentlemen:

Please find following the confirmation of the subcontractor list for subject project.

If you have any questions concerning this submittal, please do not hesitate to call.

Respectfully,

GRANITE CONSTRUCTION COMPANY



Mike Boer  
Chief Estimator  
760-732-0910

TOTAL PAGES: 3 (Three)

**SUBCONTRACTOR LIST**

DES-OE-0102.2 (REV 3/2011)

Bidder Name: Granite Construction Company

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

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Column 4: Description of Subcontracted Work

Dan Copp Crushing  
Yorba Linda, CA

Crush Aggregates

AC Dike Co.  
Lincoln, CA

Place HMA Dike &  
Misc. Areas

Hayward Baker  
A Keller Company  
Lakeside, CA

CIDH Concrete Piling /  
Steel Casing (CIDH)

~~nm for 70  
Temp Erosion Control BFM (Partial),  
Permanent Erosion Control  
BFM & Seed (Partial)~~

1

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Granite Construction Company

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Column 1: Business Name and Location *nm for JD*      Column 2: Bid Item Nos.      Column 3: Percentage of Bid Item Subcontracted      Column 4: Description of Subcontracted Work

<del>Select Electric            Poway, CA            Perry Electric            Santee, CA</del>			Electrical
			<del>Rebar <i>nm for JD</i>            Clearing &amp; Grubbing/Remove            Fence &amp; Gate <i>nm for JD</i>            Rebar</del>
Fence Corp, Inc. Riverside, CA			Fence, Gates, Cable Railing, Post Barricade
Marina Landscape, Inc Anaheim, CA			Landscaping & Related, Compost, Incorporate Materials, Duff

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Page 2 of 4

(8)

**SUBCONTRACTOR LIST**

DES-OE-0102.2 (REV 3/2011)

Bidder Name: Granite Construction Company

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

Column 1: Business Name and Location

Column 2: Bid Item Nos.

Column 3: Percentage of Bid Item Subcontracted

Column 4: Description of Subcontracted Work

Fluce Corp, Inc Riverside, CA			Guardrail treated wood waste, chainlink railing, wildlife passageway, tubular handrailing, Transition Railing, Terminal System
Payco Specialties, Inc Chula Vista, CA			Striping, Pavement Markings & Markers, Parking Bumpers
<del>Old Castle Precast, Inc. Perris, CA</del> Core Slab Structures, Inc Perris, CA			Furnish & Erect Precast Girders
Quality Hydroseeding & Restoration Pamona, CA			Temp Erosion Control Bonded Fiber Matrix Permanent Erosion Control Bonded Fiber Matrix (SF)

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION  
**SUBCONTRACTOR LIST**  
 DES-OE-0102.2 (REV 3/2011)

Bidder Name: Granite Construction Company

The bidder must identify each subcontractor performing work in an amount in excess of 1/2 of 1 percent of the total bid or \$10,000, whichever is greater (Pub Cont Code § 4100 et seq.). Complete columns 1 and 4 and submit with the bid. Complete columns 2 and 3 and submit with the bid or fax to (916) 227-6282 within 24 hours after the bid opening. Failure to provide complete information in columns 1 through 4 within the time specified will result in a nonresponsive bid.

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Marina Landscape, Inc Anaheim, CA			Erosion Control Bonded Fiber Matrix - (Acre) Erosion Control Dry Seed
CGO Construction Co. Inc. Ontario, CA			Clearing & Grubbing/ Remove Fence & Gate
<del>American Steel Plate, Inc</del> <del>San Bernardino, CA</del> CMC Rebar <del>Fontana, CA</del>			Rebar
Integrity Rebar Ferris, CA			

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We \_\_\_\_\_

Granite Construction Company

as Principal, and

Federal Insurance Company

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 SAN DIEGO COUNTY NEAR BONSALL AND FALLBROOK ON ROUTE 15 FROM 0.3 MILE SOUTH TO 0.3 MILE NORTH OF ROUTE 76/15 SEPARATION AND ON ROUTE 76 FROM 0.4 MILE WEST OF SOUTH MISSION ROAD TO 0.5 MILE EAST OF ROUTE 76/15 SEPARATION. *(Copy here the exact description of work, including location, as it appears on the proposal)*  
for which bids are to be opened at Irvine, CA

*(insert place where bids will be opened)*  
on June 19, 2014

*(insert date of bid opening)*

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 judgment 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: June 12, 2014

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

Federal Insurance Company  
15 Mountain View Road  
Warren, NJ 07059

By *[Signature]*  
Jyotsna Desai, Vice President  
Granite Construction Company  
*Principal*

Federal Insurance Company

*Surety*

By *[Signature]* Ashley Stinson  
*Attorney-in-Fact*

**CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT**

State of California

County of Santa Cruz

On this 6/12/14 before me, M.I. Barron

*Date*

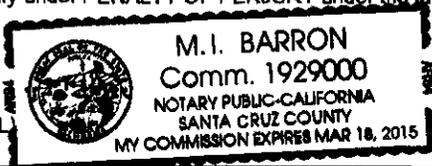
*Here Insert Name and Title of the Officer*

personally appeared Ashley Stinson

*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]*  
M.I. Barron *Signature of Notary Public*



**Chubb  
Surety**

**POWER  
OF  
ATTORNEY**

**Federal Insurance Company  
Vigilant Insurance Company  
Pacific Indemnity Company**

**Attn: Surety Department  
15 Mountain View Road  
Warren, NJ 07059**

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York corporation, and PACIFIC INDEMNITY COMPANY, a Wisconsin corporation, do each hereby constitute and appoint Jigisha Desai, John D. Gilliland, Catherine Gustavson, Cynthia P. Johnson, Kathleen Schreckengost, Ashley Stinson and Lillian Tse of Watsonville, California

each as their true and lawful Attorney- in- Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business on behalf of Granite Construction Incorporated and all Subsidiaries alone or in joint venture in connection with bids, proposals or contracts to or with the United States of America, any State or political subdivision thereof or any person, firm or corporation. And the execution of such bond or obligation by such Attorney- in- Fact in the Company's name and on its behalf as surety thereon or otherwise, under its corporate seal, in pursuance of the authority hereby conferred shall, upon delivery thereof, be valid and binding upon the Company.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 10<sup>th</sup> day of April, 2013.

Dawn M. Chloros, Assistant Secretary

David B. Norris, Jr., Vice President

STATE OF NEW JERSEY

ss.

County of Somerset

On this 10<sup>th</sup> day of April, 2013 before me, a Notary Public of New Jersey, personally came Dawn M. Chloros, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Dawn M. Chloros, being by me duly sworn, did depose and say that he is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the corporate seals thereof, that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By- Laws of said Companies; and that he signed said Power of Attorney as Assistant Secretary of said Companies by like authority; and that he is acquainted with David B. Norris, Jr., and knows him to be Vice President of said Companies; and that the signature of David B. Norris, Jr., subscribed to said Power of Attorney is in the genuine handwriting of David B. Norris, Jr., and was thereto subscribed by authority of said By- Laws and in deponent's presence.

Notarial Seal



KATHERINE J. ADELAAR  
NOTARY PUBLIC OF NEW JERSEY  
No 2316685  
Commission Expires July 16, 2014

Notary Public

**CERTIFICATION**

Extract from the By- Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facsimile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys- in- Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

I, Dawn M. Chloros, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that

- (i) the foregoing extract of the By- Laws of the Companies is true and correct,
- (ii) the Companies are duly licensed and authorized to transact surety business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in Puerto Rico and the U.S. Virgin Islands, and Federal is licensed in American Samoa, Guam, and each of the Provinces of Canada except Prince Edward Island; and
- (iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this

June 12, 2014



Dawn M. Chloros, Assistant Secretary

IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Telephone (908) 903- 3493 Fax (908) 903- 3656 e-mail: surety@ chubb.com

## GRANITE CONSTRUCTION COMPANY

### CERTIFICATE OF SECRETARY

---

I, Richard A. Watts, Secretary of GRANITE CONSTRUCTION COMPANY, a California corporation (the "Company"), do hereby certify that the following is a true and correct copy of resolutions duly adopted on June 4, 2014 by a Unanimous Written Consent of the Board of Directors in accordance with the provisions of Article III, Section 9 of the Bylaws of the Company; that the Directors acting were duly and regularly elected; and that the resolutions adopted have not been repealed and are still in full force and effect:

#### AUTHORIZATION TO EXECUTE DOCUMENTS AND AGREEMENTS

**RESOLVED**, that the below listed officers are authorized to execute and deliver on behalf of the Company all documents, agreements and undertakings required in connection with construction contract formation and operations of the Company:

James H. Roberts	President & Chief Executive Officer
Laurel J. Krzeminski	Senior Vice President, Chief Financial Officer & Assistant Secretary
Thomas S. Case	Senior Vice President, Operations Services Manager & Assistant Secretary
Philip M. DeCocco	Senior Vice President of Human Resources & Assistant Secretary
Michael F. Donnino	Senior Vice President, Group Manager & Assistant Secretary
Martin P. Matheson	Senior Vice President, Group Manager & Assistant Secretary
James D. Richards	Senior Vice President, Group Manager & Assistant Secretary
Richard A. Watts	Senior Vice President, General Counsel, Corporate Compliance Officer & Secretary
Jigisha Desai	Vice President of Corporate Finance, Treasurer, Assistant Financial Officer & Assistant Secretary
Bradley G. Graham	Vice President, Controller, Assistant Financial Officer & Assistant Secretary
Kent H. Marshall	Vice President and Director, Public Private Partnerships & Assistant Secretary
Nicholas B. Blackburn	Director of Corporate Taxation & Assistant Secretary

**RESOLVED FURTHER**, that the authority provided for herein shall be in accordance with applicable policies, procedures and limits of authority previously approved and the Granite Construction Incorporated Delegation of Authority and Policy then in effect.

**AUTHORIZATION TO ATTEST DOCUMENTS AND AGREEMENTS**

**RESOLVED**, that the below listed officers are authorized to attest documents, agreements and undertakings required in connection with construction contract formation and operations of the Company:

James H. Roberts	President & Chief Executive Officer
Laurel J. Krzeminski	Senior Vice President, Chief Financial Officer & Assistant Secretary
Thomas S. Case	Senior Vice President, Operations Services Manager & Assistant Secretary
Philip M. DeCocco	Senior Vice President of Human Resources & Assistant Secretary
Michael F. Donnino	Senior Vice President, Group Manager & Assistant Secretary
Martin P. Matheson	Senior Vice President, Group Manager & Assistant Secretary
James D. Richards	Senior Vice President, Group Manager & Assistant Secretary
Richard A. Watts	Senior Vice President, General Counsel, Corporate Compliance Officer & Secretary
Jigisha Desai	Vice President of Corporate Finance, Treasurer, Assistant Financial Officer & Assistant Secretary
Kent H. Marshall	Vice President and Director, Public Private Partnerships & Assistant Secretary
Bradley G. Graham	Vice President, Controller, Assistant Financial Officer & Assistant Secretary
Nicholas B. Blackburn	Director of Corporate Taxation & Assistant Secretary
Kenneth M. Smith	Group Counsel & Assistant Secretary
Jason M. Jasper	Group Counsel & Assistant Secretary
Heather J. Lenhardt	Group Counsel & Assistant Secretary

Dated: June 4, 2014



Richard A. Watts

**OPT OUT OF PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS**

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

---

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

Bidder's Name: Granite Construction Company Contract No. 11 - 257154

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

Date: \_\_\_\_\_

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

N/A

---

**ADA Notice** For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MC-99, Sacramento, CA 95814.

**CONTRACT NO. 11 - 257154**

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? Check one:

Yes: Certification number? \_\_\_\_\_  No

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.

**DISCLOSURE OF LOBBYING ACTIVITIES**

Approved by OMB

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

0348-0046

<p><b>1. Type of Federal Action:</b></p> <p><input type="checkbox"/> a. contract</p> <p>b. grant</p> <p>c. cooperative agreement</p> <p>d. loan</p> <p>e. loan guarantee</p> <p>f. loan insurance</p>	<p><b>2. Status of Federal Action:</b></p> <p><input type="checkbox"/> a. bid/offer/application</p> <p>b. initial award</p> <p>c. post-award</p>	<p><b>3. Report Type:</b></p> <p><input type="checkbox"/> a. initial</p> <p>b. material change</p> <p><b>For Material Change Only:</b></p> <p>year _____ quarter _____</p> <p>date of last report _____</p>
<p><b>4. Name and Address of Reporting Entity:</b></p> <p><input type="checkbox"/> Prime                      <input type="checkbox"/> Subawardee</p> <p>Tier _____, <i>if known</i></p> <p>Congressional District, <i>if known</i>:</p>	<p><b>5. If Reporting Entity in No. 4 is Subawardee Enter Name and Address of Prime:</b></p> <p>Congressional District, <i>if known</i>:</p>	
<p><b>6. Federal Department/Agency:</b></p>	<p><b>7. Federal Program Name/Description:</b></p> <p>CFDA Number, if applicable _____</p>	
<p><b>8. Federal Action Number, if known:</b></p>	<p><b>9. Award Amount, if known:</b></p> <p>\$ _____</p>	
<p><b>10 a. Name and Address of Lobby Registrant</b> <i>(if individual, last name, first name, MI):</i></p>	<p><b>b. Individuals Performing Services (including address if different from No. 10a)</b> <i>(last name, first name, MI):</i></p>	
<p><b>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.</b></p>	<p>Signature: <u>  N/A  </u></p> <p>Print Name: _____</p> <p>Title: _____</p> <p>Telephone No.: _____ Date: _____</p>	
<p><b>Federal Use Only:</b></p>	<p><b>Authorized for Local Reproduction Standard Form - LLL (Rev. 7-97)</b></p>	

**EQUAL EMPLOYMENT OPPORTUNITY REGULATION CERTIFICATION**

\*Granite Construction Company

Bidder \_\_\_\_\_, proposed subcontractor \_\_\_\_\_, certifies that he  has  has not 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.

-No Exceptions

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.

**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 California County of Santa Cruz

Jigisha Desai, Vice President, being first duly sworn, deposes and says that ~~that~~ she is

Vice President of Granite Construction Company 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.

**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.

**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?

Yes  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  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.

### 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 nonresponsive bidder by any public entity, including federal, State, local, or regional entities?  
 Yes  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 nonresponsive bidder by a public entity, including federal, State, local or regional entities?  
 Yes  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 nonresponsive bidder by any public entity, including federal, State, local, or regional entities?  
 Yes  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

**DEPARTMENT OF TRANSPORTATION**  
DIVISION OF ENGINEERING SERVICES  
OFFICE ENGINEER  
1727 30<sup>th</sup> Street MS-43  
P.O. BOX 168041  
SACRAMENTO, CA 95816-8041  
FAX (916) 227-6214  
www.dot.ca.gov/hq/esc/oe



*Serious Drought.  
Help save water!*

June 6, 2014

11-SD-15,76-R46.2/R46.8, R12.1/R17.7  
11-257154  
Project ID 1100020489  
STPL-8211(114)E  
TPF-2012(001)E

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY NEAR BONSALL AND FALLBROOK ON ROUTE 15 FROM 0.3 MILE SOUTH TO 0.3 MILE NORTH OF ROUTE 76/15 SEPARATION AND ON ROUTE 76 FROM 0.4 MILE WEST OF SOUTH MISSION ROAD TO 0.5 MILE EAST OF ROUTE 76/15 SEPARATION.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on Thursday, June 19, 2014.

This addendum is being issued to revise the project plans, the *Notice to Bidders and Special Provisions*, the *Bid book*, and the *Federal Minimum Wages with Modification Number 6* dated 05/30/2014.

Project plan sheets 1, 9, 17, 32, 38, 39, 40, 41, 47, 51, 136, 137, 151, 152, 155, 182, 190, 191, 197, 205, 215, 216, 249, 250, 251, 258, 273, 274, 383, 384, 385, 386, 454, 456, 492, 493, 494, 496, 497, 498, 540, 818, 821, 837, 871, 873, 874, 875, 876, 903, 911, 912, 915, 916, 943, 945, 946, 947, 948 and 976 are replaced and attached for substitution for the like-numbered sheets.

Project plan sheet 904 is deleted.

In the *Special Provisions*, Section "Add to section 5-1.36D:", the first paragraph including the table "Utility Relocation and Date of the Relocation" is deleted.

In the Special Provisions, Section "Add to section 5-1.36D:", the table after the fourth paragraph of "Contractor Arranged Time for Utility Relocation" is revised as follows:

Type of Utility	Utility Work Description	Utility Owner & Address	Location of Utility	Utility N Days	Utility W Days
Lower existing underground cable	Relocation	AT&T 7337 Trade Street, #5686 San Diego, CA 92121 (858) 886-1901	Old Hwy 395 "FL-A" Line Sta 2256+30 and 2263+40	30	45
Relocate overhead telephone lines	Relocation	AT&T 7337 Trade Street, #5686 San Diego, CA 92121 (858) 886-1901	On SR 76 "A" Line from Sta 96+30 to 98+50, 275+50, and 177+60 to 195+00	30	45
Relocate overhead telecommunication lines	Relocation	Cox Communications 5159 Federal Blvd San Diego, CA 92105	On SR 76 "A" Line from Sta 96+30 to 98+50	30	45
Lower underground fiber optics	Relocation	LEVEL 3 1025 El Dorado Blvd Broomfield, CO 20021 (858) 688-7007	Old Hwy 395 "FL-A" Line Sta 2255+50 - 2266+00	30	30
Relocate electrical overhead lines and poles	Relocation	SDG&E 8315 Century Park Court Suite 210 San Diego, CA 92123 858-636-3980	On SR 76 "A" Line from Sta 96+30 to 98+50, 275+50, 292+50, 136+50 to 153+00 and 175+50 to 195+50	60	30
Relocate electrical underground line	Relocation	SDG&E 8315 Century Park Court Suite 210 San Diego, CA 92123 858-636-3980	On SR 76 "A" Line from Sta 195+00 to 196 + 50	60	30

Lower in place existing 4 inch gas line	Relocation	SDG&E 8315 Century Park Court Suite 210 San Diego, CA 92123 858-636-3980	On SR 76 "A" Line at Sta 106+30	60	30
Install temporary 3 inch gas line	Install	SDG&E 8315 Century Park Court Suite 210 San Diego, CA 92123 858-636-3980	On SR 76 "A" Line at Sta 124+00 to 127+50	60	30
Lower underground electrical	Relocation	SDG&E 8315 Century Park Court Suite 210 San Diego, CA 92123 858-636-3980	On Old Hwy 395 "FL-A" at Sta 2263+10 to 2263+70  Existing RTA	60	30
Lower underground TV	Relocation	Time Warner Cable 10450 Pacific Center Ct. San Diego, CA 92121 (858) 635-8402	Old Hwy 395 "FL-A" Line Sta 2256+30 and 2263+40	90	30

In the Special Provisions, Section 86-2.063, "HUB CABINET," is added as attached.

In the Special Provisions, Section 86-2.08F, "CATEGORY 5E CABLE," is deleted.

In the Special Provisions, Section 86-2.08F, "CATEGORY 6 CABLE," is added as attached.

In the Special Provisions, Section 86-5.01F, "Closed Circuit Television (CCTV) System," "86-5.01F(1), "General," the first paragraph is replaced as follows:

"Closed circuit television (CCTV) system consists of conduit, pull boxes, conductors, cable, telephone demarcation cabinet, Category 6 cable, CCTV camera assembly, software, CCTV pole, CCTV cabinet, fiber distribution unit, media converter, media converter center, video encoder and serial to Ethernet conversion unit, as shown and as specified in the special provisions."

Addendum No. 3  
Page 4  
June 6, 2014

In the Special Provisions, Section 86-5.01F, "Closed Circuit Television (CCTV) System," "86-5.01F(2)(c)(i), "General," the second paragraph is deleted.

In the Special Provisions, Section 86-5.01F, "Closed Circuit Television (CCTV) System," "86-5.01F(2)(c)(ii), "Technical Requirements," the first, second and third paragraphs are deleted.

In the Special Provisions, Section 86-5.01F, "Closed Circuit Television (CCTV) System," "86-5.01F(2)(c)(ii), "Technical Requirements," the fourth item in the fourth paragraph is replaced as follows:

"4. Category 6 Cable."

In the *Bid* book, in the "Bid Item List," Items 30, 87, 92, 98, 99, 104, 105, 112, 113, 117, 118, 120, 133, 134, 135, 137, 139, 140, 143, 144, 145, 146, 147, 149, 154, 246, 247, 250, 256, 289, 315, and 317 are replaced as attached.

To *Bid* book holders:

In the *Bid* book, pages 4, 7, 8, 9, 10, 15, 17 and 18 of the "Bid Item List" are replaced as attached. The attached Bid Item List is to be used in the bid.

Inquiries or questions in regard to this addendum must be communicated as a bidder inquiry and must be made as noted in the *Notice to Bidders* section of the *Notice to Bidders and Special Provisions*.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the *Bid* book.

Submit bids in the *Bid* book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

This addendum, attachments and the modified wage rates are available for the Contractors' download on the Web site:

[http://www.dot.ca.gov/hq/esc/oe/project\\_ads\\_addenda/11/11-257154](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/11/11-257154)

If you are not a *Bid* book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,



LAURIE BERMAN  
District Director

Attachments

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

1727 30<sup>th</sup> Street MS-43

P.O. BOX 168041

SACRAMENTO, CA 95816-8041

FAX (916) 227-6214

www.dot.ca.gov/hq/esc/oe



*Serious Drought.  
Help save water!*

May 29, 2014

11-SD-15,76-R46.2/R46.8, R12.1/R17.7

11-257154

Project ID 1100020489

STPL-6211(114)E

TPF-2012(001)E

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY NEAR BONSALL AND FALLBROOK ON ROUTE 15 FROM 0.3 MILE SOUTH TO 0.3 MILE NORTH OF ROUTE 76/15 SEPARATION AND ON ROUTE 76 FROM 0.4 MILE WEST OF SOUTH MISSION ROAD TO 0.5 MILE EAST OF ROUTE 76/15 SEPARATION.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on Thursday, June 19, 2014.

This addendum is being issued to revise the *Notice to Bidders and Special Provisions*.

In the Special Provisions, Section 3, "CONTRACT AWARD AND EXECUTION," is added as attached.

In the Special Provisions, Section 7-1.05B, is added as attached.

In the Special Provisions, Section 7-1.06D(2), is added as attached.

In the Special Provisions, Section 7-1.06H, is added as attached.

In the Special Provisions, Section 7-1.08, is added as attached.

11-SD-15,76-R46.2/R46.8, R12.1/R17.7  
11-257154  
Project ID 1100020489  
STPL-6211(114)E  
TPF-2012(001)E

In the Special Provisions, Section "Replace "Reserved" in section 10-1.03 of the RSS for section 10-1 with:", Parcel Nos. 34787, 34796, 34797, and 34798 are revised as follows:

34787	Miller	4580 Orange Hill Rd, Fallbrook, CA October 15, 2014
34796	Vista Trust	4141 Pala Road, Fallbrook, CA July 15, 2014
34797	Kendall Land LP	4230 White Lilac Rd, Fallbrook, CA July 31, 2015
34798	San Diego County Water Authority	Post Mile 16.5 July 31, 2015

In the Special Provisions, Section 12-3.05, "PORTABLE FLASHING BEACONS," is added as attached.

In the Special Provisions, Section "Add to section 12-4.01 with:" is replaced as follows:

**"Add to section 12-4.01:**

Submit a notice of lane closure or detour that requires use of a county road 3 weeks in advance of closure or detour."

In the Special Provisions, Section 14-6.13A(1), "Summary," the second paragraph is replaced as follows:

"Install temporary arroyo toad fence Type 1 and Type 2 as shown."

In the Special Provisions, Section 14-6.13B, "MATERIALS," the fifth paragraph is replaced as follows:

"Decomposed granite must be igneous rock obtained from within the project limits. Decomposed granite must be clean and free from organic matter, and other deleterious materials."

In the Special Provisions, Section 14-6.13B, "MATERIALS," the twelfth paragraph is deleted.

In the Special Provisions, Section "Replace the 2nd and 3rd paragraphs of section 19-7.04 with:" the second paragraph is replaced as follows:

"Quantities of roadway excavation, roadway excavation (Type C), rock excavation (controlled blasting), structure excavation, and ditch excavation used in constructing the embankment will be adjusted by multiplying by a grading factor. This grading factor is determined by the Engineer. The Department does not adjust payment if the grading factor determined by the Engineer does not equal the actual grading factor."

Addendum No. 2  
Page 3  
May 29, 2014

11-SD-15,76-R46.2/R46.8, R12.1/R17.7  
11-257154  
Project ID 1100020489  
STPL-6211(114)E  
TPF-2012(001)E

In the Special Provisions, Section 80-1.08, is added as follows:

**"Replace section 80-1.08 with:**

**80-1.08 EARTHWORK**

Excavate to the depth shown. Backfill with excavated material and compact to not less than 90 percent relative compaction."

In the Special Provisions, Section "Add to section 80-3.03:" is replaced as follows:

"Install wildlife fence as shown. Install the bottom tension wire 3" above the ground.

Overlap ends of hardware cloth a minimum 12 inches."

To *Bid* book holders:

Inquiries or questions in regard to this addendum must be communicated as a bidder inquiry and must be made as noted in the *Notice to Bidders* section of the *Notice to Bidders and Special Provisions*.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the *Bid* book.

Submit bids in the *Bid* book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

This addendum and attachments are available for the Contractors' download on the Web site:

**[http://www.dot.ca.gov/hq/esc/oe/project\\_ads\\_addenda/11/11-257154](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/11/11-257154)**

If you are not a *Bid* book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,



*Laurie Berman*  
LAURIE BERMAN  
District Director

Attachments

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

1727 30<sup>th</sup> Street MS-43

P.O. BOX 168041

SACRAMENTO, CA 95816-8041

FAX (916) 227-6214

www.dot.ca.gov/hq/esc/oe



*Serious Drought.  
Help save water!*

May 23, 2014

11-SD-15,76-R46.2/R46.8, R12.1/R17.7

11-257154

Project ID 1100020489

STPL-6211(114)E

TPF-2012(001)E

Addendum No. 1 ✓

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY NEAR BONSALL AND FALLBROOK ON ROUTE 15 FROM 0.3 MILE SOUTH TO 0.3 MILE NORTH OF ROUTE 76/15 SEPARATION AND ON ROUTE 76 FROM 0.4 MILE WEST OF SOUTH MISSION ROAD TO 0.5 MILE EAST OF ROUTE 76/15 SEPARATION.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on Thursday, June 19, 2014.

This addendum is being issued to revise the *Notice to Bidders and Special Provisions* and the *Information Handout*.

In the Special Provisions, Section 2 BIDDING, 2-1.06B Supplemental Project Information is replaced as attached.

In the Special Provisions, Section 5, "Add to section 5-1.26:" "5-1.26A Finished Grade Information," is deleted.

The *Information Handout* "ELECTRONIC FILES" are added as attached.

Addendum No. 1  
Page 2  
May 23, 2014

11-SD-15,76-R46.2/R46.8, R12.1/R17.7  
11-257154  
Project ID 1100020489  
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Sincerely,



LAURIE BERMAN  
District Director

Attachments