



Caltrans

STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

RECEIVED
DEC 11 2013
GORDON BALL, INC.

BID

FOR CONSTRUCTION ON STATE HIGHWAY IN SAN MATEO COUNTY FROM 0.3 MILE
SOUTH OF LINDA MAR BOULEVARD TO LINDA MAR BOULEVARD INTERSECTION

In District 04 On Route 1

Under

Notice to Bidders and Special Provisions dated December 2, 2013

Standard Specifications dated 2010

Project plans approved August 19, 2013

Standard Plans dated 2010

Identified by

Contract No. 04-265604

04-SM-1-40.6/40.9

Project ID 0400000743

Federal-Aid Project

HPLULCML-6204(111)

Electronic Advertising Contract

Bids open Tuesday, February 4, 2014



Dated December 2, 2013
AADD

Kef

BY

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

CONTRACT NO. 04 - 265604

NAME OF BIDDER Gordon N. Ball, Inc.
BUSINESS P.O. BOX _____
CITY, STATE, ZIP Ma
nter
BUSINESS STREET ADDRESS 333 Camille Ave
(Include even if P.O. Box used)
CITY, STATE, ZIP Alamo, CA 94507
TELEPHONE NO: AREA CODE (925) 838-5675
FAX NO: AREA CODE (925) 838-5915
CONTRACTOR LICENSE NO. 710807

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.

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION
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- 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:
Addendums #1, #2, #3, #4
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) <u>2-3-14</u>
PRINTED NAME AND TITLE OF PERSON SIGNING <u>Hal E. Stober, President</u>	

BID ITEM LIST

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	026749	SURVEY & MONITORING OF EXISTING NON-HIGHWAY FACILITIES	LS	LUMP SUM	LUMP SUM	10,000 ⁰⁰
2	070030	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	5,000 ⁰⁰
3	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	LUMP SUM	LUMP SUM	5,000 ⁰⁰
4	090100	TIME-RELATED OVERHEAD (WDAY)	WDAY	393	200 ⁰⁰	78,600 ⁰⁰
5	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	5,000 ⁰⁰
6	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	175,000 ⁰⁰
7	120116	TYPE II BARRICADE	EA	2	50 ⁰⁰	100 ⁰⁰
8	120120	TYPE III BARRICADE	EA	8	50 ⁰⁰	400 ⁰⁰
9	120165	CHANNELIZER (SURFACE MOUNTED)	EA	25	50 ⁰⁰	1,250 ⁰⁰
10	120199	TRAFFIC PLASTIC DRUM	EA	8	50 ⁰⁰	400 ⁰⁰
11	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	4	10,000 ⁰⁰	40,000 ⁰⁰
12	129000	TEMPORARY RAILING (TYPE K)	LF	2,960	10 ⁰⁰	29,600 ⁰⁰
13	129100	TEMPORARY CRASH CUSHION MODULE	EA	88	175 ⁰⁰	15,400 ⁰⁰
14	026750	TEMPORARY CREEK DIVERSION SYSTEM	LS	LUMP SUM	LUMP SUM	150,000 ⁰⁰
15	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	50,000 ⁰⁰
16	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	LUMP SUM	5,000 ⁰⁰
17	130310	RAIN EVENT ACTION PLAN	EA	75	500.00	37,500.00
18	130320	STORM WATER SAMPLING AND ANALYSIS DAY	EA	40	300 ⁰⁰	12,000 ⁰⁰
19	130330	STORM WATER ANNUAL REPORT	EA	3	2,000.00	6,000.00
20	130505	MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL)	EA	1	1,000 ⁰⁰	1,000 ⁰⁰

BID ITEM LIST
04-265604

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	130530	TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX)	SQYD	2,700	1 ⁰⁰	2,700 ⁰⁰
22	130570	TEMPORARY COVER	SQYD	1,500	4 ⁰⁰	6,000 ⁰⁰
23	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	9	200 ⁰⁰	1,800 ⁰⁰
24	130640	TEMPORARY FIBER ROLL	LF	4,750	4 ⁰⁰	19,000 ⁰⁰
25	130670	TEMPORARY REINFORCED SILT FENCE	LF	3,800	8 ⁰⁰	30,400 ⁰⁰
26	130710	TEMPORARY CONSTRUCTION ENTRANCE	EA	2	2,000 ⁰⁰	4,000 ⁰⁰
27	130720	TEMPORARY CONSTRUCTION ROADWAY	SQYD	1,080	30 ⁰⁰	32,400 ⁰⁰
28	130730	STREET SWEEPING	LS	LUMP SUM	LUMP SUM	5,000 ⁰⁰
29	026751	DEWATERING & NON-STORMWATER DISCHARGE SYSTEM	LS	LUMP SUM	LUMP SUM	50,000 ⁰⁰
30	130900	TEMPORARY CONCRETE WASHOUT	LS	LUMP SUM	LUMP SUM	3,000 ⁰⁰
31	131103	WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	74	300 ⁰⁰	22,200 ⁰⁰
32	131104	WATER QUALITY MONITORING REPORT	EA	4	1,500 ⁰⁰	6,000 ⁰⁰
33	BLANK				—	—
34	141103	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	620	5 ⁰⁰	3,100 ⁰⁰
35	141120	TREATED WOOD WASTE	LB	9,100	0.50	4,550 ⁰⁰
36	146004	FISH PROTECTION	LS	LUMP SUM	LUMP SUM	5,000 ⁰⁰
37	026752	RED-LEGGED FROG PROTECTION	LS	LUMP SUM	LUMP SUM	10,000 ⁰⁰
38	026753	VIBRATION MONITORING	LS	LUMP SUM	LUMP SUM	15,000 ⁰⁰
39	150204	ABANDON CULVERT (LF)	LF	65	20 ⁰⁰	1,300 ⁰⁰
40	150604	REMOVE WOOD FENCE	LF	400	5 ⁰⁰	2,000 ⁰⁰

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	150661	REMOVE GUARDRAIL	LF	750	6 ⁰⁰	4,500 ⁰⁰
42	150712	REMOVE PAINTED PAVEMENT MARKING	SQFT	170	4 ⁰⁰	680 ⁰⁰
43	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	LF	430	2 ⁰⁰	860 ⁰⁰
44	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	SQFT	680	2 ⁰⁰	1,360 ⁰⁰
45	150722	REMOVE PAVEMENT MARKER	EA	22	10 ⁰⁰	220 ⁰⁰
46	150730	REMOVE CHANNELIZERS	EA	25	10 ⁰⁰	250 ⁰⁰
47	150744	REMOVE ROADSIDE SIGN (WOOD POST)	EA	15	200 ⁰⁰	3,000 ⁰⁰
48	150748	REMOVE ROADSIDE SIGN PANEL	EA	6	200 ⁰⁰	1,200 ⁰⁰
49	026754	ROTATE ROADSIDE SIGN PANEL	EA	1	200 ⁰⁰	200 ⁰⁰
50	150757	REMOVE SIGN STRUCTURE (EA)	EA	3	3000 ⁰⁰	9,000 ⁰⁰
51	150772	REMOVE CURB	LF	540	12 ⁰⁰	6,480 ⁰⁰
52	150812	REMOVE PIPE (LF)	LF	260	20 ⁰⁰	5,200 ⁰⁰
53	150820	REMOVE INLET	EA	3	500 ⁰⁰	1,500 ⁰⁰
54	152386	RELOCATE ROADSIDE SIGN-ONE POST	EA	3	300 ⁰⁰	900 ⁰⁰
55	152396	RELOCATE SIGN PANEL	EA	2	4,000 ⁰⁰	8,000 ⁰⁰
56	152454	ADJUST PULL BOX	EA	4	400 ⁰⁰	1,600 ⁰⁰
57	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	2,880	10 ⁰⁰	28,800 ⁰⁰
58	153140	REMOVE CONCRETE SIDEWALK (SQYD)	SQYD	60	25 ⁰⁰	1,500 ⁰⁰
59	153215	REMOVE CONCRETE (CURB AND GUTTER)	LF	41	35 ⁰⁰	1,435 ⁰⁰
60	157550	BRIDGE REMOVAL	LS	LUMP SUM	LUMP SUM	200,000 ⁰⁰

BID ITEM LIST
04-265604

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
61	160102	CLEARING AND GRUBBING (LS)	LS	LUMP SUM	LUMP SUM	50,000 ⁰⁰
62	026755	SETTLEMENT MONITORING PROGRAM	LS	LUMP SUM	LUMP SUM	10,000 ⁰⁰
63	190101	ROADWAY EXCAVATION	CY	11,400	20 ⁰⁰	228,000 ⁰⁰
64	026756	ROADWAY EXCAVATION (CREEK)	CY	5,330	60 ⁰⁰	319,800 ⁰⁰
65	190185	SHOULDER BACKING	TON	240	60 ⁰⁰	14,400 ⁰⁰
66 (F)	192003	STRUCTURE EXCAVATION (BRIDGE)	CY	285	100 ⁰⁰	28,500 ⁰⁰
67 (F)	193003	STRUCTURE BACKFILL (BRIDGE)	CY	130	50 ⁰⁰	6,500 ⁰⁰
68	198010	IMPORTED BORROW (CY)	CY	9,750	1 ⁰⁰	9,750 ⁰⁰
69	026757	IMPORTED BORROW (LIGHTWEIGHT AGGREGATE)	CY	4,740	65 ⁰⁰	308,100 ⁰⁰
70	198209	SUBGRADE ENHANCEMENT GEOTEXTILE CLASS B2	SQYD	14,400	2 ⁰⁰	28,800 ⁰⁰
71	198250	GEOSYNTHETIC REINFORCEMENT	SQYD	950	6 ⁰⁰	5,700 ⁰⁰
72	200002	ROADSIDE CLEARING	LS	LUMP SUM	LUMP SUM	5,000 ⁰⁰
73	202006	SOIL AMENDMENT	CY	34	50 ⁰⁰	1,700 ⁰⁰
74	202037	ORGANIC FERTILIZER	LB	940	2 ⁰⁰	1,880 ⁰⁰
75	202039	SLOW-RELEASE FERTILIZER	LB	910	2 ⁰⁰	1,820 ⁰⁰
76	204008	PLANT (GROUP H)	EA	47	45 ⁰⁰	2,115 ⁰⁰
77	204009	PLANT (GROUP I)	EA	30	65 ⁰⁰	1,950 ⁰⁰
78	204035	PLANT (GROUP A)	EA	1,760	10 ⁰⁰	17,600 ⁰⁰
79	204099	PLANT ESTABLISHMENT WORK	LS	LUMP SUM	LUMP SUM	15,000 ⁰⁰
80	205035	WOOD MULCH	CY	460	50 ⁰⁰	23,000 ⁰⁰

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
81	206559	CONTROL AND NEUTRAL CONDUCTORS (ARMOR-CLAD)	LS	LUMP SUM	LUMP SUM	15,000 ⁰⁰
82	206564	1 1/2" REMOTE CONTROL VALVE	EA	14	300 ⁰⁰	4,200 ⁰⁰
83	206565	2" REMOTE CONTROL VALVE	EA	1	400 ⁰⁰	400 ⁰⁰
84	026758	16 STATION IRRIGATION CONTROLLER (PEDESTAL MOUNTED-SOLAR)	LS	LUMP SUM	LUMP SUM	4,000 ⁰⁰
85 (F)	208042	2" GALVANIZED STEEL PIPE (SUPPLY LINE ON BRIDGE)	LF	125	20 ⁰⁰	2,500 ⁰⁰
86	208301	IRRIGATION CONTROLLER ENCLOSURE CABINET	EA	1	3,000 ⁰⁰	3,000 ⁰⁰
87	208304	WATER METER	EA	1	10,000 ⁰⁰	10,000 ⁰⁰
88	208426	2" BACKFLOW PREVENTER ASSEMBLY	EA	1	2,000 ⁰⁰	2,000 ⁰⁰
89	208440	BACKFLOW PREVENTER ENCLOSURE	EA	1	2,000 ⁰⁰	2,000 ⁰⁰
90	208441	BACKFLOW PREVENTER BLANKET	EA	1	600 ⁰⁰	600 ⁰⁰
91	208446	RISER SPRINKLER ASSEMBLY (GEAR DRIVEN)	EA	92	45 ⁰⁰	4,140 ⁰⁰
92	208572	1" GATE VALVE	EA	1	300 ⁰⁰	300 ⁰⁰
93	208575	2" GATE VALVE	EA	9	300 ⁰⁰	2,700 ⁰⁰
94 (F)	208595	1" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	1,305	3 ⁰⁰	3,915 ⁰⁰
95 (F)	208596	1 1/4" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	495	3 ⁰⁰	1,485 ⁰⁰
96 (F)	208597	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	290	4 ⁰⁰	1,160 ⁰⁰
97 (F)	208598	2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	1,530	5 ⁰⁰	7,650 ⁰⁰
98	208649	QUICK COUPLING VALVE	EA	7	300 ⁰⁰	2,100 ⁰⁰
99	210210	EROSION CONTROL (DRY SEED) (SQFT)	SQFT	34,000	10 ⁰⁰	3,400 ⁰⁰
100	210300	HYDROMULCH	SQFT	21,100	10 ⁰⁰	2,110 ⁰⁰

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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
101	210350	FIBER ROLLS	SQFT	2,550	6 ⁰⁰	15,300 ⁰⁰
102	210430	HYDROSEED	SQFT	21,100	0.10	2,110 ⁰⁰
103	210600	COMPOST	SQFT	21,100	0.50	10,550 ⁰⁰
104	210630	INCORPORATE MATERIALS	SQFT	21,100	0.10	2,110 ⁰⁰
105	250201	CLASS 2 AGGREGATE SUBBASE	CY	2,800	40 ⁰⁰	112,000 ⁰⁰
106	260203	CLASS 2 AGGREGATE BASE (CY)	CY	2,570	55 ⁰⁰	141,350 ⁰⁰
107	390132	HOT MIX ASPHALT (TYPE A)	TON	4,910	125 ⁰⁰	613,750 ⁰⁰
108	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	TON	98	140 ⁰⁰	13,720 ⁰⁰
109	495124	FURNISH 30" CAST-IN-STEEL SHELL CONCRETE PILING	LF	1,262	180 ⁰⁰	227,160 ⁰⁰
110	495125	DRIVE 30" CAST-IN-STEEL SHELL CONCRETE PILE	EA	18	22,000 ⁰⁰	396,000 ⁰⁰
111	495149	FURNISH 48" CAST-IN-STEEL SHELL CONCRETE PILING	LF	370	475 ⁰⁰	175,750 ⁰⁰
112	495150	DRIVE 48" CAST-IN-STEEL SHELL CONCRETE PILE	EA	5	38,000 ⁰⁰	190,000 ⁰⁰
113 (F)	510053	STRUCTURAL CONCRETE, BRIDGE	CY	590	780 ⁰⁰	460,200 ⁰⁰
114 (F)	510085	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE EQ)	CY	37	1,300 ⁰⁰	48,100 ⁰⁰
115 (F)	510502	MINOR CONCRETE (MINOR STRUCTURE)	CY	4	2,000 ⁰⁰	8,000 ⁰⁰
116	512350	FURNISH PRECAST PRESTRESSED CONCRETE SLAB	SQFT	8,348	60 ⁰⁰	500,880 ⁰⁰
117 (F)	512510	ERECT PRECAST PRESTRESSED CONCRETE DECK UNIT	EA	42	1,000 ⁰⁰	42,000 ⁰⁰
118	519088	JOINT SEAL (MR 1")	LF	156	100 ⁰⁰	15,600 ⁰⁰
119	519102	JOINT SEAL (TYPE AL)	LF	19	100 ⁰⁰	1,900 ⁰⁰
120 (F)	520102	BAR REINFORCING STEEL (BRIDGE)	LB	47,300	1 ⁰⁰	47,300 ⁰⁰

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121 (F)	520110	BAR REINFORCING STEEL (EPOXY COATED) (BRIDGE)	LB	122,600	1.30	159,380 ⁰⁰
122	566011	ROADSIDE SIGN - ONE POST	EA	12	300 ⁰⁰	3,600 ⁰⁰
123	568017	INSTALL ROADSIDE SIGN PANEL ON EXISTING POST	EA	8	200 ⁰⁰	1,600 ⁰⁰
124	BLANK				/	PER AD1 1/7/14 CW
125 (F)	620800	CONCRETE BACKFILL (PIPE TRENCH)	CY	11	200 ⁰⁰	2,200 ⁰⁰
126	641104	15" PLASTIC PIPE	LF	130	65 ⁰⁰	8,450 ⁰⁰
127	641107	18" PLASTIC PIPE	LF	400	100 ⁰⁰	40,000 ⁰⁰
128	685200	DRAINAGE WICK	LS	LUMP SUM	LUMP SUM	400,000 ⁰⁰
129	700637	36" CORRUGATED STEEL PIPE INLET (.064" THICK)	LF	16	300 ⁰⁰	4,800 ⁰⁰
130	705309	15" ALTERNATIVE FLARED END SECTION	EA	1	300 ⁰⁰	300 ⁰⁰
131	026759	CREEK - ARTICULATED BLOCK CONCRETE	SQFT	17,500	17 ⁰⁰	297,500 ⁰⁰
132	730020	MINOR CONCRETE (CURB) (CY) 1500	CY	3	500 ⁰⁰	1,400 ⁰⁰
133	730070	DETECTABLE WARNING SURFACE	SQFT	60	40 ⁰⁰	2,400 ⁰⁰
134	731504	MINOR CONCRETE (CURB AND GUTTER)	CY	3	700 ⁰⁰	2,100 ⁰⁰
135	731521	MINOR CONCRETE (SIDEWALK)	CY	9	800 ⁰⁰	7,200 ⁰⁰
136	731623	MINOR CONCRETE (CURB RAMP)	CY	9	600 ⁰⁰	5,400 ⁰⁰
137	750001	MISCELLANEOUS IRON AND STEEL	LB	1,430	2 ⁰⁰	2,860 ⁰⁰
138	820107	DELINEATOR (CLASS 1)	EA	4	35 ⁰⁰	140 ⁰⁰
139	820130	OBJECT MARKER	EA	7	55 ⁰⁰	385 ⁰⁰
140	820190	SPECIAL MARKER	EA	8	65 ⁰⁰	520 ⁰⁰

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
141	832005	MIDWEST GUARDRAIL SYSTEM	LF	590	28 ⁰⁰	16,520 ⁰⁰
142	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	470	50 ⁰⁰	23,500 ⁰⁰
143 (F)	044517	PEDESTRIAN RAILING	LF	157	400 ⁰⁰	62,800 ⁰⁰
144	839543	TRANSITION RAILING (TYPE WB-31)	EA	3	5,000 ⁰⁰	15,000 ⁰⁰
145	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	1	3,500 ⁰⁰	3,500 ⁰⁰
146	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	4	3,000 ⁰⁰	12,000 ⁰⁰
147	839701	CONCRETE BARRIER (TYPE 60)	LF	480	100 ⁰⁰	48,000 ⁰⁰
148 (F)	839740	CALIFORNIA ST-10 BRIDGE RAIL	LF	160	225 ⁰⁰	36,000 ⁰⁰
149 (F)	044518	CALIFORNIA ST-10 BRIDGE RAIL (MODIFIED) WITH BICYCLE RAILING	LF	157	500 ⁰⁰	78,500 ⁰⁰
150	840504	4" THERMOPLASTIC TRAFFIC STRIPE	LF	14,700	0.50	7,350 ⁰⁰
151	840506	8" THERMOPLASTIC TRAFFIC STRIPE	LF	550	1 ⁰⁰	550 ⁰⁰
152	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	780	4 ⁰⁰	3,120 ⁰⁰
153	840519	THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING	LF	700	4 ⁰⁰	2,800 ⁰⁰
154	840526	4" THERMOPLASTIC TRAFFIC STRIPE (BROKEN 17-7)	LF	540	0.50	270 ⁰⁰
155	840610	8" TWO-COMPONENT PAINT TRAFFIC STRIPE (BROKEN 12-3)	LF	1,030	5 ⁰⁰	5,150 ⁰⁰
156	840656	PAINT TRAFFIC STRIPE (2-COAT)	LF	12,500	0.50	6,250 ⁰⁰
157	840666	PAINT PAVEMENT MARKING (2-COAT)	SQFT	840	3 ⁰⁰	2,520⁰⁰ 2,520 ⁰⁰
158	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	44	6 ⁰⁰	264 ⁰⁰
159	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	550	4 ⁰⁰	2,200 ⁰⁰
160	860150	SIGNAL AND LIGHTING (TEMPORARY)	LS	LUMP SUM	LUMP SUM	125,000 ⁰⁰

BID ITEM LIST
04-265604

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
161	860551	LIGHTING AND SIGN ILLUMINATION (LOCATION 1)	LS	LUMP SUM	LUMP SUM	5,000 ⁰⁰
162	860604	FLASHING BEACON SYSTEM	LS	LUMP SUM	LUMP SUM	10,000 ⁰⁰
163	860774	SPRINKLER CONTROL CONDUIT (BRIDGE) (LF)	LF	130	35 ⁰⁰	4,550 ⁰⁰
164	861501	MODIFY SIGNAL AND LIGHTING	LS	LUMP SUM	LUMP SUM	65,000 ⁰⁰
165	BLANK				/	/
166	130680	TEMPORARY SILT FENCE	LF	900	5 ⁰⁰	4,500 ⁰⁰
167	026867	TEMPORARY FENCE (TYPE FROG)	LF	3,800	8 ⁰⁰	30,400 ⁰⁰
168	026868	IMPORTED BIOFILTRATION SOIL	CY	120	100 ⁰⁰	12,000 ⁰⁰
169	680285	4" PLASTIC PIPE UNDERDRAIN	LF	590	25 ⁰⁰	14,750 ⁰⁰
170	682042	CLASS 2 PERMEABLE MATERIAL (BLANKET)	CY	80	45 ⁰⁰	3,600 ⁰⁰
171	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	765,000 ⁰⁰

TOTAL BID:

\$ 7,609,869⁰⁰

Kip

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

Bidder Name: Gordon N. Ball, Inc.

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
Harris Rebar Northern CA 355 S. Vasco Road Livermore, CA 94550	114	100%	Rebar
	120	100%	
	121	100%	
	147 (p)	9%	
No Sub Listed	N/A	N/A	Bridge Rail
R.E. Serrano, Inc. 3430 Pacheco Blvd. Martinez, CA 94553	147 (p)	90%	Barrier (partial)
J.J. Nguyen, Inc. 3172 Salem Drive San Jose, CA 95127	72-86	100%	Landscape
	88-98	100%	
	171 (p)	1.8%	
Stroer & Graff, Inc. 1830 Phillips Lane Antioch, CA 94509	109 (p)	82%	Pile (partial)
	110 (p)	64%	
	111 (p)	81%	
	112 (p)	67%	
Silverado Contractors, Inc. 2855 Mandela Pkwy., 2nd Fl Oakland, CA 94608	60	100%	Demolition
HB Wick Drains 7989 Cherrywood Loop Kiowa, CO 80117	128	100%	Wick Drains

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

Bidder Name: Gordon N. Ball, Inc.

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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
Schotka Construction, Inc. 555 Napa-Vallejo Hwy. American Canyon, CA 94503	7	100%	Temporary Crash Cushions / Barricade
	8	100%	
	13	100%	
Schotka Construction, Inc. 5555 Napa-Vallejo Hwy. American Canyon, CA 94503	47-49	100%	Signs / Delineators / Markers
	54	100%	
	55	100%	
	122	100%	
	123	100%	
	138-140	100%	
Kie-Con, Inc. 3511 Wilbur Avenue Antioch, CA 94509	117	100%	Erect Precast
CMC Traffic Control 3450 3rd St., Ste. 3G San Francisco, CA 94124	6 (p)	8.5%	Traffic Control (partial)
St. Francis Electric 975 Carden Street San Leandro, CA 94577	160-164	100%	Electrical
	171 (p)	2.3%	
Sierra Traffic Markings 9725 Del Road, Ste. B Roseville, CA 95747	2 (p)	30%	Stripe
	34	100%	
	42-45	100%	
	150-159	100%	
Schotka Construction, Inc. 5555 Napa-Vallejo Hwy. American Canyon, CA 94503	5	100%	CAS

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

Bidder Name: Gordon N. Ball, Inc.

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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
J&M Land Restoration, Inc. 1640 James Road Bakersfield, CA 93308	99-104	100%	Erosion Control
Central Fence Company 148 Otto Circle Sacramento, CA 95822	35 41 141-146	100% 100% 100%	MBGR / TW

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Attached please find our 24 Hour Subcontractor Submittal for Project 04-265604 with a Bid Date of 2/4/2014.

If there are any questions please do not hesitate to contact our office at 925.838.5675.

 Tristen R. N. Davis | Administrative Assistant | Estimating / Equipment
Gordon N. Ball, Inc.
333 Camille Avenue | Alamo, CA 94507
Office: 925 838 5675 | Cell: 925 383 0226 | Fax: 925 838 5915
tdavis@ballconco.com | www.ballconco.com
License #710807

2/05/14 12:27PM PST Received '9254702386' -> 19162276282 Feb 5 2014 12:31pm Pg 2/5



Gordon N. Ball Inc.
General Engineering Contractors

[website](#) | [map](#) | [email](#)

Tristen R. N. Davis | Administrative Assistant
Estimating / Equipment

333 Camille Avenue • Alamo, CA 94507
Office: 925 838 5675 • Fax: 925 838 5915

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Please consider the environment before printing this email



SUBCONTRACTOR LIST

DES-OE-0102.2 (REV 3/2011)

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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
Sierra Roseville, CA			Stripe
Schotka Construction American Canyon, CA			CAS
J&M Bakersfield, CA			Erosion Control
Central Fence Sacramento, CA			MBGR, TWW

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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
Schotta American Canyon, CA			Signs, Delineators, Markers
Schotta American Canyon, CA			Temporary Crash Cushions, Barricades
Kie-Con Antioch, CA			Erect Precast
CMC San Francisco, CA			Traffic Control (Partial)
St. Francis San Leandro, CA			Electrical

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Kuf

SUBCONTRACTOR LIST

DES-OE-0102.2 (REV 3/2011)

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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
Bordolussi & Watkins San Rafael, CA HS	HS		Landscape HS
U Nguyen San Jose, CA			Landscape
Foundation Oakley, CA Stoerer & Graff Antioch, CA HS	HS		Pile (partial) HS Pile (partial)
Silverado Oakland, CA			Demolition
HB Wick Drains Kiowa, CO			Wick Drains

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Key

SUBCONTRACTOR LIST

DES-OE-0102.2 (REV 3/2011)

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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
Harris Livermore, CA			Rebar
No Sub			Bridge Rail
RE Scranno Martinez, CA			Barrier (Partial)

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Kif

SUBCONTRACTOR LIST

DES-OE-0102.2 (REV 3/2011)

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RECEIVED

JAN 22 2014

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION
BIDDER'S BOND
DES-OE-0102.3 (REV 3/2008)

GORDON N. BALL, INC.

Contract No. 04-265604
Bond No. N/A

We Gordon N. Ball, Inc.

as Principal, and

Travelers Casualty and Surety Company of America

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 Mateo County From 0.3 Mile
(Copy here the exact description of work, including location, as it appears on the proposal)

South of Linda Mar Boulevard to Linda Mar Boulevard Intersection, In District 04 On Route 1
for which bids are to be opened at 1727 30th Street, Bidders' Exchange, MS 26, Sacramento, CA 95816
(Insert place where bids will be opened)

on February 4, 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: January 21, 20 14

Correspondence or claims relating to this bond should be sent to the surety at the following address:
Travelers Casualty and Surety Company of America
100 California Street, Suite 300
San Francisco, CA 94111

Gordon N. Ball, Inc.
(Signature)
Principal
Travelers Casualty and Surety Company of America
Surety
By *(Signature)*
Jessica L. Nowlin
Attorney-in-Fact

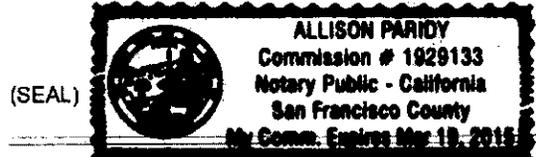
CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California }
County of San Francisco

On this January 21, 2014 before me, Allison Paridy, Notary Public
Date Here Insert Name and Title of the Officer
personally appeared Jessica L. Nowlin
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)*
Signature of Notary Public

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POWER OF ATTORNEY

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

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

Attorney-In Fact No. 226718

Certificate No. 005662565

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

David Alvarado, Scott Gaddy, Jeff Parkhurst, Jessica L. Nowlin, Teri L. Koehler, and Shaina E. Glischinski

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

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 4th day of October, 2013.

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

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



State of Connecticut
City of Hartford ss.

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

On this the 4th day of October, 2013, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

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



[Signature]
Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

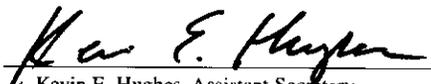
FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice 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 Resident Vice Presidents, Resident 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 on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 21st day of January, 2014


Kevin E. Hughes, Assistant Secretary



To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

OPT OUT OF PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS

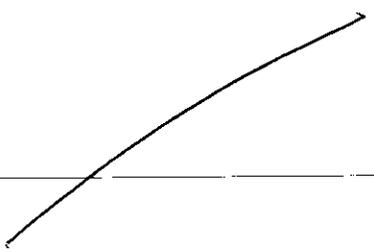
DES-OE-0102.12A (REV. 8/2012)

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

Bidder's Name: Gordon N. Ball, Inc. Contract No. 04 - 265604

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

Date: 2/3/2014

Signature: _____


*NOT ENDORSED
GORDON N. BALL, INC.*

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SMALL BUSINESS STATUS

DES-OE-0102.4 (REV 3/2008)

CONTRACT NO. 04 - 265604

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>1. Type of Federal Action:</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>2. Status of Federal Action:</p> <p><input type="checkbox"/> a. bid/offer/application</p> <p>b. initial award</p> <p>c. post-award</p>	<p>3. Report Type:</p> <p><input type="checkbox"/> a. initial</p> <p>b. material change</p> <p>For Material Change Only:</p> <p>year _____ quarter _____</p> <p>date of last report _____</p>
<p>4. Name and Address of Reporting Entity:</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>5. If Reporting Entity in No. 4 is Subawardee Enter Name and Address of Prime:</p> <p>Congressional District, <i>if known</i>:</p>	
<p>6. Federal Department/Agency:</p>	<p>7. Federal Program Name/Description:</p> <p>CFDA Number, if applicable _____</p>	
<p>8. Federal Action Number, if known:</p>	<p>9. Award Amount, if known:</p> <p>\$ _____</p>	
<p>10 a. Name and Address of Lobby Registrant <i>(if individual, last name, first name, MI):</i></p> <p align="center"><i>No Lobbying Activities</i></p>	<p>b. Individuals Performing Services (including address if different from No. 10a) <i>(last name, first name, MI):</i></p>	
<p>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.</p>	<p>Signature: </p> <p>Print Name: <u>Hal E. Stober</u></p> <p>Title: <u>President</u></p> <p>Telephone No.: <u>925-838-5675</u> Date: <u>1/29/14</u></p>	
<p>Federal Use Only:</p>		<p align="center">Authorized for Local Reproduction Standard Form - LLL (Rev. 7-97)</p>

EQUAL EMPLOYMENT OPPORTUNITY REGULATION CERTIFICATION

Bidder GNB, 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 Contra Costa

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

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 30th Street MS-43
P.O. BOX 168041
SACRAMENTO, CA 95816-8041
FAX (916) 227-6214
www.dot.ca.gov/hq/esc/oe



*Flex your power!
Be energy efficient!*

January 7, 2014

04-SM-1-40.6/40.9
04-265604
Project ID 0400000743
HPLULCML-6204(111)

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN MATEO COUNTY FROM 0.3 MILE SOUTH OF LINDA MAR BOULEVARD TO LINDA MAR BOULEVARD INTERSECTION.

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 Tuesday, February 4, 2014.

This addendum is being issued to revise the project plans, the *Notice to Bidders and Special Provisions*, and the *Bid* book.

Project plan sheets 7, 8, 19, 20, 21, 22, 26, 55, 65, 67, 68, 76, 77, 78, 79, 80, 81, 82, 134, 139, 143, 144, 145, 150, 151, 153, and 154 are replaced and attached for substitution for the like-numbered sheets.

Project plan sheets 105 and 106 are deleted.

In the *Notice to Bidders*, the fifteenth paragraph is replaced as follows:

"A mandatory prebid meeting is scheduled for 1:00 pm, January 8, 2014, at City of Pacifica Council Chambers, 2212 Beach Blvd., Pacifica CA 94044. The purpose of the pre-bid meeting is to encourage small business participation."

In the *Special Provisions*, Section 1-1.01, "GENERAL," the Bid Items and Applicable Sections is replaced as attached.

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

In the *Special Provisions*, Section 9-1.16C, "PAYMENT," is replaced as attached.

In the *Special Provisions*, Section 14-1.02A, "GENERAL," the second paragraph is replaced as follows:

"Before start of work, protect the ESA by installing Temporary Fence (Type Frog)."

In the *Special Provisions*, Section 14-1.02A, "GENERAL," the third paragraph is replaced as follows:

"Limited access to the ESA is allowed for biological monitoring or release of encroaching wildlife. Any other access to an ESA is prohibited."

Addendum No. 1
Page 2
January 7, 2014

04-SM-1-40.6/40.9
04-265604
Project ID 0400000743
HPLULCML-6204(111)

In the Special Provisions, Section 14-6.02C(5), "PROTECTION MEASURES," is replaced as attached.

In the Special Provisions, Section 14-6.04, "FISH PROTECTION," is added as attached.

In the Special Provisions, Section 14-6.06, "SPECIES PROTECTION AREA," is replaced as attached

In the Special Provisions, Section 21-2, "IMPORTED BIOFILTRATION SOIL," is added as attached.

In the Special Provisions, Section 80-7, "TEMPORARY FENCE (TYPE FROG)," is added as attached.

In the *Bid* book, in the "Bid Item List," Items 25, 63, 94, 95, 96, 97, are replaced, Items 166, 167, 168, 169, 170, 171 are added and Items 33, 124, 165 are deleted as attached.

To *Bid* book holders:

In the *Bid* book, pages 4, 6, 7, 9 and 11 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.

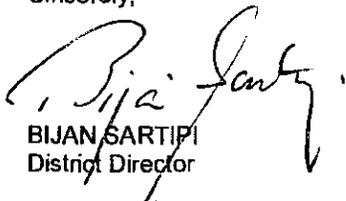
Inform subcontractors and suppliers as necessary.

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

http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/04/04-265604

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,



BIJAN SARTIPI
District Director

Attachments

Add to section 1-1.01:

Bid Items and Applicable Sections

Item code	Item description	Applicable section
026749	Survey and Monitoring of Existing Non-Highway Facilities	5
026750	Water Quality Sampling and Analysis Day	13
026751	Water Quality Monitoring Report	13
026752	Temporary Creek Diversion System	13
026753	Dewatering and Non-Stormwater Discharge System	13
026754	Red-Legged Frog Protection	14
026755	Vibration Monitoring	14
026756	Rotate Roadside Sign Panel	15
026757	Settlement Monitoring Program	19
026758	Roadway Excavation (Creek)	19
026759	Imported Borrow (Lightweight Aggregate)	19
044517	Control and Neutral Conductors (Armor-Clad)	20
044518	16 Station Irrigation Controller (Solar)	20
026749	Imported Biofiltration Soil	21
026750	Articulated Concrete Block Revetment	72
026867	Temporary Fence (Type Frog)	13
026868	Imported Biofiltration Soil	21

Add to section 2-1.06B:

The Department makes the following supplemental project information available:

Supplemental Project Information	
Means	Description
Included in the <i>Information Handout</i>	Foundation Report Hydraulic Report Drainage Report National Oceanic and Atmospheric Administration/National Marine Fisheries Service Biological Opinion (PLAC) United States Fish and Wildlife Service Biological Opinion and Amendment (PLAC) California Coastal Commission Coastal Development Permit California Department of Fish and Wildlife Lake and Streambed Alteration Agreement (1602) Regional Water Quality Control Board Water Quality Certification (401) United States Army Corp of Engineers Nationwide Permit (404)
Available as specified in the <i>Standard Specifications</i>	Bridge as-built drawings Water Quality Information Handout
Included with the project plans	Logs of test borings

Add to section 9-1.16C:

The following items are eligible for progress payment even if they are not incorporated into the work:

1. Control and Neutral Conductors
2. Sprinkler (Type A-5)
3. 1" Plastic Pipe (Schedule 40) (Supply Line) (Lateral)
4. 2" Plastic Pipe (Schedule 40) (Supply Line) (Main)
5. Furnish 30" Cast-In-Steel Shell Concrete Piling
6. Furnish 48" Cast-In-Steel Shell Concrete Piling
7. Furnish Precast Prestressed Concrete Slab
8. Bar Reinforcing Steel (Bridge)
9. Bar Reinforcing Steel (Epoxy Coated)(Bridge)
10. 15" Plastic Pipe
11. 18" Plastic Pipe
12. 4" Plastic Pipe Underdrain
13. Midwest Guardrail System
14. Tubular Handrailing (Modified)
15. Pavement Marker (Retroreflective)
16. Signal and Lighting (Temporary)
17. Lighting and Sign Illumination (Location 1)
18. Modify Signal and Lighting

14-6.02C(5) Protection Measures

Within the job site, implement the following protection measures:

1. No work is allowed between October 15 and April 15.
2. All work within the riparian zone, as shown, must occur between June 16, 2014 and October 14, 2014. The boundaries shown are approximate; the Department identifies the exact boundaries on the ground. Work includes, but is not limited to, all bridge removal; dewatering; all creek widening work; construction of all piles, abutments, and pile caps; and all revegetation planting and irrigation work. Only minor work associated with maintaining vegetation for plant establishment and with placing the temporary pre-cast concrete deck girders will be allowed within the riparian zone of San Pedro Creek the following year between June 16, 2015 and October 14, 2015. No dewatering of the creek will be allowed and no equipment will be allowed in the creek except between June 16, 2014 to October 14, 2014.
3. The PLACS cover only the work areas shown (SPA-1). If you perform any ground-disturbing activity, including creating any access, staging, storage, or parking areas not shown that relate solely to the project and within 500 feet of SPA-1, the Department may need to amend the project PLACS and obtain approval from the U.S. Fish and Wildlife Service (USFWS). When you identify the need for ground-disturbing activity described above, meet with the Engineer to discuss the purpose and need for the activity and documentation and fees required for amendments and the USFWS submittal. If the Department determines the need to amend the project PLACS or obtain USFWS approval, submit the following documentation as an action submittal within 55 days of Contract approval:
 1. Description of the work to be done outside SPA-1
 2. Plans and details showing the work area outside SPA-1
 3. Botanical surveys of the affected area outside SPA-1
 4. California red-legged frog surveys of the affected area outside SPA-1
 5. Additional documents required for amendment and USFWS approval
 6. Fees required by for submitting the request for PLAC amendment and for obtaining USFWS approval

Allow 45 days for submittal review. After submittal approval, allow 180 days for the Department to receive approval or rejection by USFWS and of the PLAC amendments. If the ground-disturbing activity is identified after the 55 day period has passed, notify the Engineer immediately and provide the documentation as soon as possible.

4. All jobsite workers must attend a Department-provided 2-hour "Worker Environmental Awareness" training. Training will be held at the Engineer's field office. Notify the Engineer 30 days before starting construction to schedule training.
5. Department biologist will survey for regulated species. Notify the Engineer 30 days before starting construction. Notify the Engineer 7 days before resuming construction in areas where no construction activities have taken place from April 15 to October 15.
6. Only authorized security personnel, or local, state, or federal law enforcement officials are allowed to have firearms.
7. No pets are allowed.

Within species protection area 1 (Frog), implement the following protection measures:

1. Cover all excavated, steep-walled holes or trenches more than 2-foot deep with plywood or provide the trench or hole with an escape ramp constructed of earth fill or wooden planks at the close of each working day. Before filling trenches or holes, thoroughly inspect them for frogs. Stop work and immediately notify the Engineer if a frog is discovered. Do not resume activities until receiving notification from the Engineer.
2. Before moving, capping, or burying replacement pipes, culverts, or similar structures, inspect them for frogs. Stop work and immediately notify the Engineer if a frog is discovered. Do not resume activities until receiving notification from the Engineer.
3. Do not face construction lighting toward the ESA.
4. Dispose of cut vegetation daily.

Replace section 14-6.04 with:

14-6.04 FISH PROTECTION

14-6.04A General

14-6.04A(1) Summary

Section 14-6.04 includes specifications for fish protection. Protect all life stages of anadromous fish in streams, conduct work activities to allow free passage of anadromous migratory fish or as allowed by PLAC terms and conditions. Assure that construction work does not produce sound in water that results in unauthorized take of listed species. Install exclusionary material, cofferdam, or a combination of both, and perform fish relocation adjacent to bridge no. 35-0053, San Pedro Creek Bridge.

14-6.04A(2) Definitions

listed fish: Fish that is listed or proposed as a Threatened Species or as an Endangered Species under the Federal Endangered Species Act (FESA), or listed or proposed as a Threatened Species or as an Endangered Species under the California Endangered Species Act (CESA).

listed salmonid: Salmon, steelhead, or trout that are listed as a Threatened Species or as an Endangered Species under FESA, or listed or proposed as a Threatened Species or as an Endangered Species under CESA.

regulated fish: Listed fish species that are protected by law or regulation.

14-6.04A(3) Quality Control and Assurance

Not Used

14-6.04A(3)(a) Fish Handling

Not Used

14-6.04B Materials

14-6.04B(1) General

Not Used

14-6.04B(2) Exclusion Material

Exclusion material must be 0.20 inch stretched mesh.

14-6.04B(3) Pump Screen

Pump screens must comply with National Marine Fisheries Service Southwest Region's *Fish Screening Criteria for Anadromous Salmonids*.

14-6.04C Construction

14-6.04C(1) General

Not Used

14-6.04C(2) Exclusion Installation

Follow the sequence for fish exclusion:

1. Install exclusion materials, removing as many fish as possible
2. Install cofferdam or water bypass
3. Gradually dewater the work area
4. Remove remaining fish

14-6.04C(3) Pump Screen Requirements

Approach velocity must not exceed 0.33 feet per second.

14-6.04C(4) Fish Removal

When dewatering, use one or a combination of seining, baited minnow traps, or dip net and hand removal to remove fish.

Maintain exclusion material and cofferdams in a manner that excludes protected fish from entering the work area.

14-6.04C(5) Disposal

Dispose of all exclusion devices when no longer needed.

14-6.04D Payment

14-6.06 SPECIES PROTECTION AREA

14-6.06A General

14-6.06A(1) Summary

Section 14-6.06 includes specifications for areas that have species protection requirements.

Species protection areas (SPAs) within the project limits are shown:

Species Protection Areas	
Identification	Location
SPA 1 - California Red-Legged Frog (<i>Rana draytonii</i>)	Entire project limits

14-6.06B Materials

Not Used

14-6.06C Construction

Not Used

14-6.06D Payment

Not Used

21-2 IMPORTED BIOFILTRATION SOIL

21-2.01 GENERAL

21-2.01A Summary

Section 21-2 includes specifications for biofiltration soil.

21-2.01B Submittals

Submit a certificate of compliance from the soil supplier.

Submit the compost producer's *Compost Technical Data Sheet* including test results and *Seal of Testing Assurance* certificate before mixing compost with sand and soil.

21-2.01C Quality Control and Assurance

Saturated hydraulic conductivity for imported biofiltration soil must be at least 5 inches per hour.

21-2.02 MATERIALS

21-2.02A General

Imported biofiltration must be a mixture of sand, compost, and topsoil in the ratio by volume of 2 parts sand, 1 part compost and 1/2 part topsoil.

21-2.02B Sand

Sand must be free of wood, waste, coating such as clay, stone dust, carbonate, or any other deleterious material. All aggregate passing No. 200 sieve size must be non-plastic. Sand must be graded within the following limits:

Sieve Sizes	Percentage Passing
3/8"	100
No. 4	90 - 100
No. 8	70 - 100
No. 16	40 - 95
No. 30	15 - 70
No. 40	5-55
No. 100	0 - 15
No. 200	0 - 5

Grain size analysis of the sand component must be performed under ASTM D 422, Standard Test Method for Particle Size Analysis of Soils.

21-2.02C Compost

Compost must comply with section 21-1.02M.

21-2.02D Topsoil

Topsoil must be free of wood, waste or other deleterious material. The Topsoil texture must be loamy. Overall dry weight percentages must be 60 to 90 percent sand, with less than 20 percent passing the No.200 sieve, less than 5 percent clay, and no gravel.

21-2.03 CONSTRUCTION

Site preparation must comply with section 21-1.03B.

Place imported biofiltration soil after all other earthwork in the area is complete.

Place imported biofiltration soil in lifts of 8 to 12 inches and spread to a uniform thickness. Do not compact lifts.

21-2.04 PAYMENT

Not Used

80-7 TEMPORARY FENCE (TYPE FROG)

80-7.01 GENERAL

80-7.01A Summary

Section 80-7 includes specifications for installing, maintaining, and removing temporary fence (Type Frog).

80-7.01B Definitions

Not Used

80-7.01C Submittals

Submit a Certificate of Compliance for fence fabric, and climber barrier and brackets .

80-7.01D Quality Control and Assurance

Not Used

80-7.02 MATERIALS

Provide E-Fence, EF48L, orange in color, with integrated climber barrier, 48 inches wide, as manufactured by ERTEC Environmental Systems, 1150 Ballena Blvd # 250, Alameda, CA 94501, phone (510) 521-0724, and include items as required by the manufacturer's specifications, updated 7/10/13, for exclusion of California red legged frog. Used materials may be used provided they meet the requirements of these special provisions.

The prices quoted by the manufacturer are:

1. \$2.65 per linear foot for fence fabric
2. \$0.07 per linear foot for 14 gage galvanized guide wire
3. \$0.04 per linear foot for ties
4. \$0.10 per linear foot for climber barrier brackets

The above prices are firm for orders placed until December 31, 2014.

Furnish E-Fence in 100-foot segments with 48-inch width.

80-7.03 CONSTRUCTION

80-7.03A General

Construct and maintain temporary fence (Type Frog) as specified in these special provisions and under the manufacturer's installation instructions, updated 7/10/13, for exclusion of California red legged frog, except for:

1. Install posts to a trench depth (min) of 5 inches.
2. Install posts every 8 feet and at each segment overlap.

Install temporary fence (Type Frog) at the same time you install temporary reinforced silt fence (Type 1), as shown.

Perform temporary fence (Type Frog) construction activities from outside the ESA.

80-7.03B Maintenance

Inspect areas of concentrated rainwater run-off following each rainfall event and after each high-wind event. Repair immediately any damage to the temporary fence (Type Frog).

Correct rills, gullies and other evidence of concentrated runoff which has undercut the temporary fence (Type Frog). Repair or replace immediately the locations needing repair after identifying the deficiency.

80-7.04 PAYMENT

Not Used

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



*Flex your power!
Be energy efficient!*

January 22, 2014

04-SM-1-40.6/40.9
04-265604
Project ID 0400000743
HPLULCML-6204(111)

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN MATEO COUNTY FROM 0.3 MILE SOUTH OF LINDA MAR BOULEVARD TO LINDA MAR BOULEVARD INTERSECTION.

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 Tuesday, February 4, 2014.

This addendum is being issued to revise the project plans, the *Notice to Bidders and Special Provisions, Information Handout*, and the Federal Minimum Wages with Modification Number 1 dated 01/10/2014.

Project plan sheets 7 and 8 are replaced and attached for substitution for the like-numbered sheets.

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

The *Information Handout* "United States Department of the Interior-Fish and Wildlife Service, Dated October 18, 2011" is added as attached.

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.

Addendum No. 2
Page 2
January 22, 2014

04-SM-1-40.6/40.9
04-265604
Project ID 0400000743
HPLULCML-6204(111)

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/04/04-265604

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,



BIJAN SARTIPI
District Director

Attachments

Add to section 2-1.06B:

The Department makes the following supplemental project information available:

Supplemental Project Information

Means	Description
Included in the <i>Information Handout</i>	Foundation Report Hydraulic Report Drainage Report National Oceanic and Atmospheric Administration/National Marine Fisheries Service Biological Opinion (PLAC) United States Fish and Wildlife Service Biological Opinion, (PLAC), Dated October 2011 United States Fish and Wildlife Service Biological Opinion Amendment, Dated April 2013. California Coastal Commission Coastal Development Permit California Department of Fish and Wildlife Lake and Streambed Alteration Agreement (1602) Regional Water Quality Control Board Water Quality Certification (401) United States Army Corp of Engineers Nationwide Permit (404)
Available as specified in the <i>Standard Specifications</i>	Bridge as-built drawings Water Quality Information Handout
Included with the project plans	Logs of test borings

DEPARTMENT OF TRANSPORTATION
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January 29, 2014

04-SM-1-40.6/40.9
04-265604
Project ID 0400000743
HPLULCML-6204(111)

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN MATEO COUNTY FROM 0.3 MILE SOUTH OF LINDA MAR BOULEVARD TO LINDA MAR BOULEVARD INTERSECTION.

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 Tuesday, February 4, 2014.

This addendum is being issued to revise the project plans, the *Notice to Bidders and Special Provisions, Information Handout* and the *Bid book*.

Project plan sheets 8, 19 and 36 are replaced and attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 2-1.06B is replaced as attached.

In the Special Provisions, Section 14-6.02C(5) is replaced as attached.

In the Special Provisions, Section 14-6.04 is replaced as attached.

The *Information Handout* "The Highway 1 Bridge over San Pedro Creek Replacement and Creek Widening Pacifica, California- Project Information (Attachment 12 to CDP Application; Attachment 1 to Fish and Game Code 1600 LSAA, Clean Water Act sections 401 and 404 Applications)" is added as attached.

In the *Bid book*, in the "Bid Item List," Item 104 is replaced as attached.

Addendum No. 3
Page 2
January 29, 2014

04-SM-1-40.6/40.9
04-265604
Project ID 0400000743
HPLULCML-6204(111)

To *Bid* book holders:

In the *Bid* book, page 8 of the "Bid Item List" is 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 and attachments are available for the Contractors' download on the Web site:

http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/04/04-265604

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,



BIJAN SARTIPI
District Director

Attachments

Add to section 2-1.06B:

The Department makes the following supplemental project information available:

Supplemental Project Information

Means	Description
Included in the <i>Information Handout</i>	Project Information attachment Foundation Report Hydraulic Report Drainage Report National Oceanic and Atmospheric Administration/National Marine Fisheries Service (NMFS) Biological Opinion dated April 2013 (PLAC) United States Fish and Wildlife Service (USFWS) Biological Opinion dated October 2011 (PLAC) United States Fish and Wildlife Service (USFWS) Biological Opinion dated Amendment dated April 2013 (PLAC), California Coastal Commission Coastal Development Permit California Department of Fish and Wildlife Lake and Streambed Alteration Agreement (1602) Regional Water Quality Control Board Water Quality Certification (401) United States Army Corp of Engineers Nationwide Permit (404)
Available as specified in the <i>Standard Specifications</i>	Bridge as-built drawings Water Quality Information Handout
Included with the project plans	Logs of test borings

14-6.02C(5) Protection Measures

Within the job site, implement the following protection measures:

1. No work is allowed between October 15 and April 15.
2. All work within the riparian zone, as shown, must occur between June 15, 2014 and October 15, 2014. The boundaries shown are approximate; the Department identifies the exact boundaries on the ground. Work includes, but is not limited to, all bridge removal; dewatering; all creek widening work; construction of all piles, abutments, and pile caps; and all revegetation planting and irrigation work. Only minor work associated with maintaining vegetation for plant establishment is allowed within the riparian zone of San Pedro Creek the following year between June 15, 2015 and October 15, 2015. No dewatering of the creek will be allowed and no equipment will be allowed in the creek except between June 15, 2014 to October 15, 2014.
3. The PLACS cover only the work areas shown (SPA-1). If you perform any ground-disturbing activity, including creating any access, staging, storage, or parking areas not shown that relate solely to the project and within 500 feet of SPA-1, the Department may need to amend the project PLACS and obtain approval from the U.S. Fish and Wildlife Service (USFWS). When you identify the need for ground-disturbing activity described above, meet with the Engineer to discuss the purpose and need for the activity and documentation and fees required for amendments and the USFWS submittal. If the Department determines the need to amend the project PLACS or obtain USFWS approval, submit the following documentation as an action submittal within 55 days of Contract approval:
 1. Description of the work to be done outside SPA-1
 2. Plans and details showing the work area outside SPA-1
 3. Botanical surveys of the affected area outside SPA-1
 4. California red-legged frog surveys of the affected area outside SPA-1
 5. Additional documents required for amendment and USFWS approval
 6. Fees required for submitting the request for PLAC amendment and for obtaining USFWS approvalAllow 45 days for submittal review. After submittal approval, allow 180 days for the Department to receive approval or rejection by USFWS and of the PLAC amendments. If the ground-disturbing activity is identified after the 55 day period has passed, notify the Engineer immediately and provide the documentation as soon as possible.
4. All jobsite workers must attend a Department-provided 2-hour "Worker Environmental Awareness" training. Training will be held at the Engineer's field office. Notify the Engineer 30 days before starting construction to schedule training.
5. Department biologist will survey for regulated species. Notify the Engineer 30 days before starting construction. Notify the Engineer 7 days before resuming construction in areas where no construction activities have taken place from April 15 to October 15.
6. Only authorized security personnel, or local, state, or federal law enforcement officials are allowed to have firearms.
7. No pets are allowed.

Within species protection area 1 (Frog), implement the following protection measures:

1. Cover all excavated, steep-walled holes or trenches more than 2-foot deep with plywood or provide the trench or hole with an escape ramp constructed of earth fill or wooden planks at the close of each working day. Before filling trenches or holes, thoroughly inspect them for frogs. Stop work and immediately notify the Engineer if a frog is discovered. Do not resume activities until receiving notification from the Engineer.
2. Before moving, capping, or burying replacement pipes, culverts, or similar structures, inspect them for frogs. Stop work and immediately notify the Engineer if a frog is discovered. Do not resume activities until receiving notification from the Engineer.
3. Do not face construction lighting toward the ESA.
4. Dispose of cut vegetation daily.

14-6.04 FISH PROTECTION

14-6.04A General

14-6.04A(1) Summary

Section 14-6.04 includes specifications for fish protection. Protect all life stages of anadromous fish in streams, conduct work activities to allow free passage of anadromous migratory fish or as allowed by PLAC terms and conditions. Assure that construction work does not produce sound in water that results in unauthorized take of listed species.

Install exclusionary material, cofferdam, or a combination of both, adjacent to bridge no. 35-0053, San Pedro Creek Bridge.

14-6.04A(2) Definitions

listed fish: Fish that is listed or proposed as a Threatened Species or as an Endangered Species under the Federal Endangered Species Act (FESA), or listed or proposed as a Threatened Species or as an Endangered Species under the California Endangered Species Act (CESA).

listed salmonid: Salmon, steelhead, or trout that are listed as a Threatened Species or as an Endangered Species under FESA, or listed or proposed as a Threatened Species or as an Endangered Species under CESA.

regulated fish: Listed fish species that are protected by law or regulation.

14-6.04A(3) Quality Control and Assurance

Not Used

14-6.04A(3)(a) Fish Handling

Not Used

14-6.04B Materials

14-6.04B(1) General

Not Used

14-6.04B(2) Exclusion Material

Exclusion material must be 0.20 inch stretched mesh.

14-6.04B(3) Pump Screen

Pump screens must comply with National Marine Fisheries Service Southwest Region's *Fish Screening Criteria for Anadromous Salmonids*.

14-6.04C Construction

14-6.04C(1) General

Not Used

14-6.04C(2) Exclusion Installation

Follow the sequence for fish exclusion:

1. Install exclusion materials
2. Install cofferdam or water bypass
3. Gradually dewater the work area

14-6.04C(3) Pump Screen Requirements

Approach velocity must not exceed 0.33 feet per second.

14-6.04C(4) Fish Removal

Maintain exclusion material and cofferdams in a manner that excludes protected fish from entering the work area.

14-6.04C(5) Disposal

Dispose of all exclusion devices when no longer needed.

14-6.04D Payment

Not Used

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January 30, 2014

04-SM-1-40.6/40.9
04-265604
Project ID 0400000743
HPLULCML-6204(111)

Addendum No. 4

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN MATEO COUNTY FROM 0.3 MILE SOUTH OF LINDA MAR BOULEVARD TO LINDA MAR BOULEVARD INTERSECTION.

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 Tuesday, February 4, 2014.

This addendum is being issued to revise the project plans, and the *Bid* book.

Project plan sheet 55 is replaced and attached for substitution for the like-numbered sheet.

In the *Bid* book, in the "Bid Item List," items 63, 68, 69, and 131 are replaced as attached.

To *Bid* book holders:

In the *Bid* book, pages 6 and 9 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.

Addendum No. 4
Page 2
January 30, 2014

04-SM-1-40.6/40.9
04-265604
Project ID 040000743
HPLULCML-6204(111)

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/04/04-265604

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,



BIJAN SARTIPI
District Director
Attachments