

**SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

513 A



FROM: TLMA - Transportation Department

SUBMITTAL DATE:
February 3, 2011

SUBJECT: Date Palm Drive Interchange project at Interstate 10 in the City of Cathedral City.

RECOMMENDED MOTION: That the Board of Supervisors:

1. Accept the low bid of Sema Construction, Inc. of Lake Forest, CA in the amount of \$14,832,124. Award the contract to that firm and authorize the Chairman of the Board to execute the contract documents.
2. Authorize the Director of Transportation to approve up to \$150,000 single item change orders not to exceed a cumulative amount of 10% (\$1,483,212) of the original contract amount.

Juan C. Perez
Director of Transportation

JCP:rr

(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 14,832,124	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2010/2011
SOURCE OF FUNDS: STP-Discretionary (24%), STIP Funds-Federal (42%), Redevelopment Agency (0.1%), Transportation Uniform Mitigation Fee (CVAG)(32%), DIF AP2 Maj. Imp. Fnd.- Coachella Valley (1.9%)				Positions To Be Deleted Per A-30 ☐
				Requires 4/5 Vote ☐

C.E.O. RECOMMENDATION:

APPROVE

BY
Jennifer L. Sargent

County Executive Office Signature

FORM APPROVED COUNTY COUNSEL
BY:
MARSHAL VICTOR
DATE: 2/1/11

Departmental Concurrence

☐ Policy
☒ Consent
☐ Policy
☒ Consent

 Dept't Recomm.:
 Per Exec. Ofc.:

Prev. Agn. Ref. 11/9/10, Item 3.20

District: 4

Agenda Number:

ATTACHMENTS FILED WITH
THE CLERK OF THE BOARD

3.34

The Honorable Board of Supervisors

RE: Date Palm Drive Interchange project at Interstate 10 in the City of Cathedral City.

February 3, 2011

Page 2 of 2

3. Approve three Addenda to the specifications and plans, issued prior to the December 22, 2010 bid opening.

BACKGROUND:

By Minute Order dated November 9, 2010 (agenda item 3.20) the Board authorized the Clerk of the Board to advertise for the reconstruction of the Date Palm Drive Interchange at Interstate 10 and associated improvements, in the City of Cathedral City.

Bids for the project were opened in the office of the Director of Transportation at 2:00 PM, Wednesday, December 22, 2010. Seven bids were received. The basis for the selection of a contractor is the lowest responsive and responsible bidder. The lowest responsive and responsible bid was submitted by Sema Construction, Inc. of Lake Forest, CA, in the amount of \$14,832,124.

The total bid price, submitted by Sema Construction, Inc. is \$4,643,770 (23.8%) below the Engineer's Estimate. The project will be completed within the existing budget shown on Attachment "A".

The Date Palm Drive Interchange is identified in the County's Transportation Improvement Program and is a high priority facility in CVAG's Regional Arterial Program. This interchange is a gateway into the City of Cathedral City. Significant growth in the area has increased traffic beyond the capacity of the interchange which is now heavily congested during the peak hours of operation. The proposed improvements to the interchange will increase capacity and improve the daily operation for current and future traffic volumes.

The improvement to the Date Palm Drive Interchange will consist of widening the existing bridge on each side to accommodate a total of six lanes of traffic, sidewalk, and shoulders that will be used as bike lanes. This improvement will convert the existing diamond interchange into a partial cloverleaf interchange and provide seismic retrofit of the existing bridge over the I-10.

Funding for construction of these improvements is being provided from the State Transportation Improvement Program (STIP) and from the Federal Surface Transportation Program (STP). Additional funding sources, as listed in Attachment "A", are for project development expenses.

During the advertisement period, three addenda were issued to all registered plan holders as a supplement to the specifications and special provisions. Bidders are required to acknowledge and to take into account all issued addenda on their Contractor's Proposal to be considered for award. The addenda were issued to clarify and modify the approved contract documents. The addenda are attached as Addendum No. 1, Addendum No.2, and Addendum No.3.

The contractor is qualified.

The Contractor has executed the contract and has provided bonds which meet the requirements of the contract.

Project Number: A8-0373, STPLN-5956 (196)

Attachment "A"

Riverside County Transportation Department

Page 1

Project: **Date Palm Drive Interchange**

Project No.(s): **A8-0373**

PROJECT BUDGET AND EXPENSES

ACTIVITY	EXPENSES			BUDGET
	CONTRACT	PROF/FEES	TOTAL	EXISTING
Preliminary Survey	312,206	2,794	315,000	330,000
Environmental	355,713	4,287	360,000	385,000
Design	2,287,045	112,955	2,400,000	2,400,000
Right-of-way	3,648,194	101,806	3,750,000	3,750,000
Utilities	540,069	959,931	1,500,000	1,750,000
Construction		14,832,124	14,832,124	21,736,000
Construction Contingency	10.0%	1,483,212	1,483,212	
Construction Engineering & Inspection	23.6%	17,190	3,482,810	3,275,000
Construction Survey	3.4%	5,261	494,739	900,000
Totals:	7,165,678	21,474,658	28,640,336	34,526,000

PROJECT FUNDING

CODE	NAME	BUDGET
		EXISTING
108	STP - Discretionary	8,326,000
115	STIP Funds - Federal	14,400,000
332	Redevelopment Agency (RDA)	25,000
340	Transportation Uniform Mitigation Fee (CVAG)	11,131,000
622	DIF AP2 Maj. Imp. Fnd- Coachella West Area	644,000
Totals		34,526,000

COMMENTS

It is expected that a part of the CVAG TUMF funds will be reimbursed by the Cities as follows:

Palm Springs = \$428,737.50
 Cathedral City = \$1,027,513.13
 Rancho Mirage = \$313,228.13

Printed: January 27,11 9:47 AM

Form 11 Attachment

513A

Contract/Lease/Purchase Summary Data

☒ **Contract (for Services)**

- ☐ Approval/Renewal
- ☐ Sole Source
- ☐ Personal Services
- ☐ Independent Contractor
- ☐ Other than Low Bid
- ☐ Change Order
- ☒ Public Works

☐ **Lease**

- ☐ Approval/Renewal
- ☐ Multi-Year Lease
- ☐ Equipment
- ☐ Real Property
- ☐ Change Order

☐ **Purchase (for Materials)**

- ☐ Sole Source
- ☐ Other than Low Bid
- ☐ Change Order

Selection Committee Member Names (RFP's Only)

User Department:	Transportation Department
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N/A

Vendor/Lessor Name:	Sema Construction, Inc.
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Minority

Status: ☐ M ☐ W ☐ DV ☒ None

Vendor/Lessor Location:	Lake Forest, CA
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Local Preference Applied: ☐ Yes ☐ No ☒ N/A

Local Preference Award Cost \$
(5% maximum preference)

Local Preference FYTD: Cost \$

of Orders

Applicable Board Policy #

Comments:

RFQ/RFP Process:

Date Mailed:
Response Date:
of Responses:
of Qualified Responses:

Bidding Process:

Bid Range: \$ 14,832,124.37 to \$19,183,800.00
Local Bid Range: N/A
Responsive and
Responsible Bid Range: \$ 14,832,124.37 to \$19,183,800.00

Note: Selection of low bid based on the sum of all bid
schedules, whether or not all bid schedules are awarded.

Contract/Lease Renewals Only

Existing Agreement Items

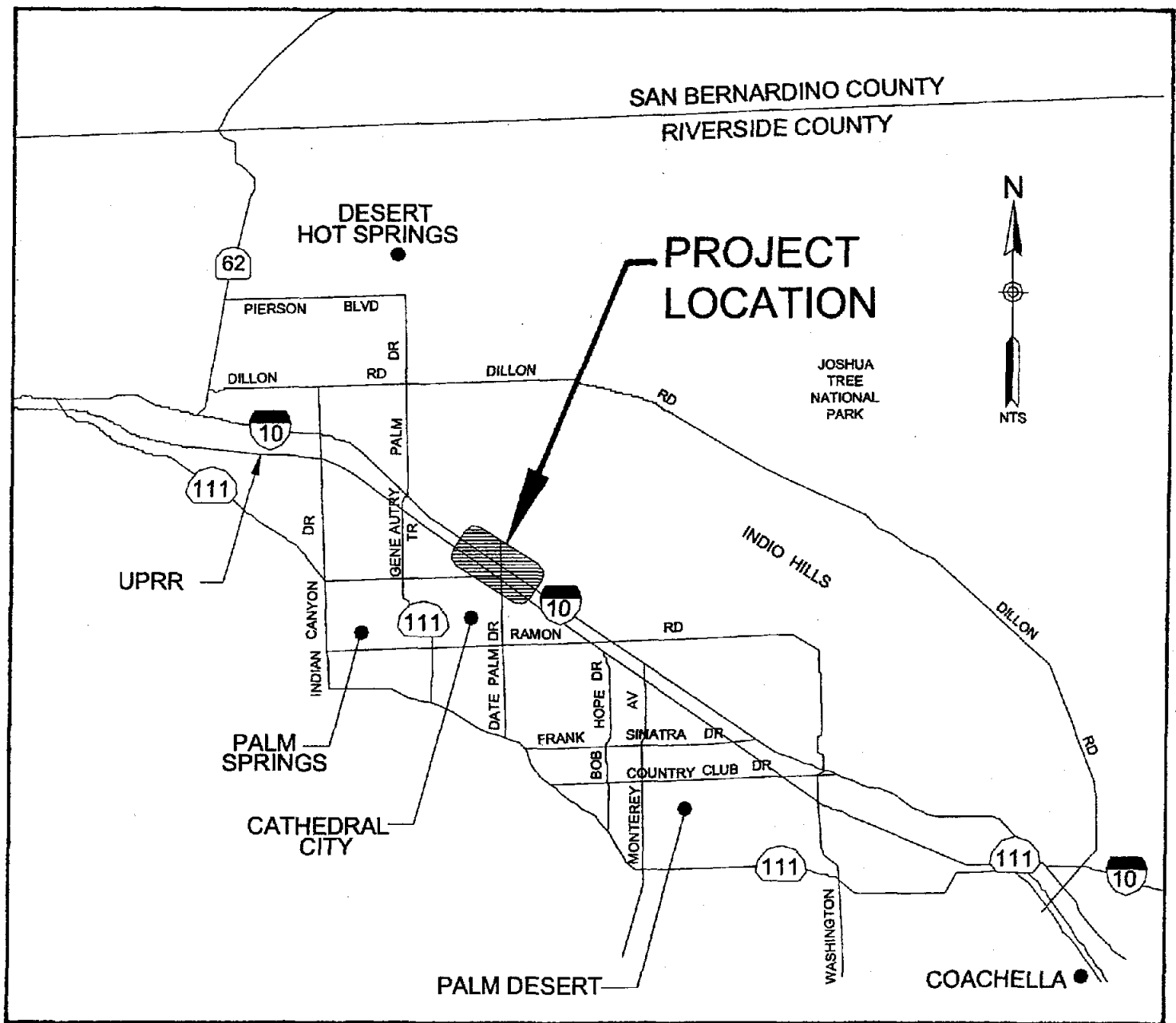
Proposed Agreement Items

1. Rates
2. Terms
3. Conditions
4. Legal Issues
5. Accountability
6. Utilities

(continue on blank sheet if necessary)

NOTE: COMPETITIVELY BID PUBLIC WORKS CONTRACT

VICINITY MAP



Riverside County Transportation Department **Summary of Bids**

PROJECT:

I-10 at Date Palm Drive Interchange
Improvements, in the City of Cathedral City

Advertised: November 09, 2010 (Agenda Item: 3.20)

Addenda: 1 (12/9/10), 2 (12/13/10 and 3 (12/16/10)

Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

	Company Name	Base Bid Subtotal	Alternate Bid Schedule 1 (Course of Construction Insurance)	Total
	COUNTY'S ESTIMATE	19,450,894.63	25,000.00	\$19,475,894.63
1	Sema Construction, Inc.	14,812,124.37	20,000.00	\$14,832,124.37
2	Ortiz Enterprises, Inc.	16,886,271.70	85,000.00	\$16,971,271.70
3	USS Cal Builders, Inc.	16,585,297.15	400,000.00	\$16,985,297.15
4	Riverside Construction Company, Inc.	16,825,089.00	165,000.00	\$16,990,089.00
5	Skanska USA Civil West	17,229,000.00	75,000.00	\$17,304,000.00
6	Griffith Company	17,332,594.25	71,250.00	\$17,403,844.25
7	Granite Construction Company	19,168,800.00	15,000.00	\$19,183,800.00
	<i>Average Bid Prices</i>	\$16,977,025.21	\$118,750.00	\$17,095,775.21

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
in the City of Cathedral City

Advertised: November 09, 2010 (Agenda Item: 3.20)

Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)

Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements				COUNTY'S ESTIMATE				1 Sema Construction, Inc. Lake Forest, CA 92630	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	
1	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	5,000.00	5,000.00	5,300.00	5,300.00	
2	071325	TEMPORARY FENCE (TYPE ESA)	M	3,390	12.00	40,680.00	15.00	50,850.00	
3	000003	ENDANGERED SPECIES PROTECTION	LS	1	50,000.00	50,000.00	2,500.00	2,500.00	
4	074016	CONSTRUCTION SITE MANAGEMENT	LS	1	50,000.00	50,000.00	38,800.00	38,800.00	
5	190113	ASBESTOS COMPLIANCE PLAN	LS	1	5,000.00	5,000.00	5,000.00	5,000.00	
6	074020	WATER POLLUTION CONTROL	LS	1	50,000.00	50,000.00	5,000.00	5,000.00	
7	000003	MONITORING CAMERA (POLE AND ELECTRIC SERVICE)	LS	1	20,000.00	20,000.00	15,000.00	15,000.00	
8	066105	RESIDENT ENGINEER'S OFFICE	LS	1	100,000.00	100,000.00	20,000.00	20,000.00	
9	074029	TEMPORARY SILT FENCE	M	4,110	10.00	41,100.00	3.80	15,618.00	
10	074033	TEMPORARY CONSTRUCTION ENTRANCE	EA	14	5,000.00	70,000.00	4,500.00	63,000.00	
11	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	65	500.00	32,500.00	150.00	9,750.00	
12	074041	STREET SWEEPING	LS	1	75,000.00	75,000.00	35,000.00	35,000.00	
13	074043	TEMPORARY CONCRETE WASHOUT BIN	EA	4	6,000.00	24,000.00	850.00	3,400.00	
14	000003	NON-NATIVE PLANT PRECLUSION	LS	1	6,000.00	6,000.00	5,000.00	5,000.00	
15	120090	CONSTRUCTION AREA SIGNS	LS	1	25,000.00	25,000.00	45,600.00	45,600.00	
16	120100	TRAFFIC CONTROL SYSTEM	LS	1	150,000.00	150,000.00	72,300.00	72,300.00	
17	120120	TYPE III BARRICADE	EA	17	165.00	2,805.00	100.00	1,700.00	
18	120149	TEMPORARY PAVEMENT MARKING (PAINT)	M2	75	40.00	3,000.00	36.00	2,700.00	
19	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	M	17,000	2.00	34,000.00	2.00	34,000.00	
20	120165	CHANNELIZER (SURFACE MOUNTED)	EA	240	40.00	9,600.00	30.00	7,200.00	
21	120200	FLASHING BEACON (PORTABLE)	EA	4	750.00	3,000.00	500.00	2,000.00	
22	120300	TEMPORARY PAVEMENT MARKER	EA	900	5.00	4,500.00	5.00	4,500.00	
23	128650	PORTABLE CHANGEABLE MESSAGE SIGN [Per plan]	EA	6	8,000.00	48,000.00	1,000.00	6,000.00	
23.A	128650A	PORTABLE CHANGEABLE MESSAGE SIGN [Per Day, See Addendum #1]	DAY	60	150.00	9,000.00	74.00	4,440.00	
24	129000	TEMPORARY RAILING (TYPE K)	M	7,640	30.00	229,200.00	33.00	252,120.00	
25	129100	TEMPORARY CRASH CUSHION MODULE	EA	270	250.00	67,500.00	170.00	45,900.00	
26	150605	REMOVE FENCE	M	490	15.00	7,350.00	21.00	10,290.00	
27	150662	REMOVE METAL BEAM GUARD RAILING	M	47	50.00	2,350.00	40.00	1,880.00	
28	150666	REMOVE METAL BEAM BARRIER	M	420	40.00	16,800.00	14.00	5,880.00	
29	150704	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	1,760	2.50	4,400.00	2.00	3,520.00	
30	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	1,790	1.80	3,222.00	2.00	3,580.00	
31	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	M2	12	12.00	144.00	22.00	264.00	
32	150722	REMOVE PAVEMENT MARKER	EA	2,140	0.50	1,070.00	1.00	2,140.00	
33	150742	REMOVE ROADSIDE SIGN	EA	45	180.00	8,100.00	130.00	5,850.00	
34	150806	REMOVE PIPE	M	61	150.00	9,150.00	24.00	1,464.00	
35	150821	REMOVE HEADWALL	EA	2	1,000.00	2,000.00	480.00	960.00	
36	150857(B)	REMOVE ASPHALT CONCRETE SURFACING	M2	3,100	25.00	77,500.00	5.50	17,050.00	
36.A	151531A	RECONSTRUCT SAND FENCE	M	450	10.00	4,500.00	20.00	9,000.00	

I-10 Date Palm Dr: Summary Web

Updated: 12/23/10

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
in the City of Cathedral City

Advised: November 09, 2010 (Agenda Item: 3.20)
Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)
Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)

Base Bid, 1-10 at Date Palm Drive Interchange Improvements (continued)			COUNTY'S ESTIMATE			1 Sema Construction, Inc. Lake Forest, CA 92630		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
37	153215	REMOVE CONCRETE (CURB AND GUTTER)	M3	63	175.00	11,025.00	25.00	1,575.00
38	153223(B)	REMOVE UNSOUND CONCRETE	M3	2	4,500.00	9,000.00	1,500.00	3,000.00
39	153225(B)	PREPARE CONCRETE BRIDGE DECK SURFACE	M2	3,100	15.00	46,500.00	3.00	9,300.00
39 A	153229	REMOVE CONCRETE BARRIER (TYPE K)	M	80	100.00	8,000.00	27.00	2,160.00
39 B	156585	REMOVE CRASH CUSHION	EA	1	200.00	200.00	100.00	100.00
40	153531(B)	ACCESS OPENING, SOFFIT	EA	10	2,000.00	20,000.00	1,100.00	11,000.00
41	157560(F, B)	BRIDGE REMOVAL (PORTION)	LS	1	60,000.00	60,000.00	50,000.00	50,000.00
42	160101	CLEARING AND GRUBBING	LS	1	22,000.00	22,000.00	21,200.00	21,200.00
43	160120	REMOVE TREE	EA	15	400.00	6,000.00	580.00	8,700.00
44	170101	DEVELOP WATER SUPPLY	LS	1	55,000.00	55,000.00	32,000.00	32,000.00
45	190101	ROADWAY EXCAVATION	M3	52,773	15.00	791,595.00	3.70	195,260.10
46	190110	LEAD COMPLIANCE PLAN [YELLOW STRIPING REMOVAL]	LS	1	2,500.00	2,500.00	3,600.00	3,600.00
47	192003(F, B)	STRUCTURE EXCAVATION (BRIDGE)	M3	2,555	100.00	255,500.00	15.00	38,325.00
48	192037	STRUCTURE EXCAVATION (RETAINING WALL)	M3	5,960	55.00	327,800.00	8.00	47,680.00
49	192050(F, B)	STRUCTURE EXCAVATION (RETAINING WALL)	M3	332	250.00	83,000.00	81.00	26,892.00
50	193003(F, B)	STRUCTURE BACKFILL (BRIDGE)	M3	1,804	35.00	63,140.00	24.00	43,296.00
51	193013	STRUCTURE BACKFILL (RETAINING WALL)	M3	7,070	35.00	247,450.00	10.00	70,700.00
52	193026(F, B)	STRUCTURE BACKFILL (TIEBACK WALL)	M3	17	200.00	3,400.00	100.00	1,700.00
53	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	M3	270	50.00	13,500.00	160.00	43,200.00
54	198001	IMPORTED BORROW	M3	65,370	12.00	784,440.00	7.00	457,590.00
55	203015	EROSION CONTROL (HYDROSEED)	M2	11,600	1.20	13,920.00	1.10	12,760.00
56	203021	FIBER ROLLS	M	2,240	8.50	19,040.00	7.00	15,680.00
57	203026	MOVE IN/MOVE OUT (EROSION CONTROL)	EA	5	500.00	2,500.00	500.00	2,500.00
58	203030A	GRAVEL MULCH (19 MM)	M2	19,600	10.00	196,000.00	6.50	127,400.00
59	203030B	GRAVEL MULCH (75 MM)	M2	8,320	15.00	124,800.00	17.00	141,440.00
60	206555	MODIFY IRRIGATION SYSTEM	LS	1	110,000.00	110,000.00	34,400.00	34,400.00
61	208733	300 MM CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	M	120	200.00	24,000.00	65.00	7,800.00
62	260201	CLASS 2 AGGREGATE BASE	M3	11,700	29.00	339,300.00	23.00	269,100.00
62A	250201	CLASS 2 AGGREGATE SUB-BASE	M3	3,540	180.00	637,200.00	26.00	92,040.00
63	280000	LEAN CONCRETE BASE	M3	2,460	200.00	492,000.00	150.00	369,000.00
64	377501	SLURRY SEAL	TONN	10	500.00	5,000.00	200.00	2,000.00
65	390132	HOT MIX ASPHALT (TYPE A)	TONN	770	100.00	77,000.00	95.00	73,150.00
66	390152	HOT MIX ASPHALT (TYPE C)	TONN	13,300	90.00	1,197,000.00	92.86	1,235,038.00
67	390129A	HOT MIX ASPHALT (TYPE A, BOND BREAKER)	TONN	1,180	110.00	129,800.00	120.00	141,600.00
68	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	M	180	4.00	720.00	4.10	738.00
69	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	M	2,090	4.00	8,360.00	4.10	8,569.00
70	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	M	430	4.00	1,720.00	4.10	1,763.00
71	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	M2	2,120	39.00	82,680.00	12.00	25,440.00

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
In the City of Cathedral City

Advised: November 09, 2010 (Agenda Item: 3.20)

Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)

Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)				COUNTY'S ESTIMATE				Sema Construction, Inc. Lake Forest, CA 92630	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	
72	397005	TACK COAT	TONN	36	600.00	21,600.00	300.00	10,800.00	
73	401050	JOINTED PLAIN CONCRETE PAVEMENT	M3	5,280	275.00	1,452,000.00	208.34	1,100,035.20	
74	404092	SEAL PAVEMENT JOINT	M	7,470	8.00	59,760.00	8.50	63,495.00	
75	404093	SEAL ISOLATION JOINT	M	810	8.00	6,480.00	8.50	6,885.00	
76	490566(B)	FURNISH STEEL PILING (HP 360 X 132)	M	1,090	170.00	185,300.00	170.00	185,300.00	
77	490567(B)	DRIVE STEEL PILE (HP 360 X 132)	EA	110	1,600.00	176,000.00	1,100.00	121,000.00	
78	500001(B)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	100,000.00	100,000.00	97,000.00	97,000.00	
79	500050(B)	TIEBACK ANCHOR	EA	96	4,500.00	432,000.00	2,000.00	192,000.00	
80	510051(F,B)	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	476	500.00	238,000.00	250.00	119,000.00	
81	510053(F,B)	STRUCTURAL CONCRETE, BRIDGE	M3	1,655	750.00	1,241,250.00	907.07	1,501,200.85	
82	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	M3	1,180	600.00	708,000.00	536.44	632,999.20	
83	510060(F,B)	STRUCTURAL CONCRETE, RETAINING WALL	M3	88	600.00	52,800.00	460.00	40,480.00	
84	510086(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	M3	106	700.00	74,200.00	770.00	81,620.00	
85	510087(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R)	M3	122	1,100.00	134,200.00	670.00	106,140.00	
86	510502	MINOR CONCRETE (MINOR STRUCTURE)	M3	180	2,400.00	432,000.00	1,200.00	216,000.00	
87	000003(F,B)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	26	1,500.00	39,000.00	210.00	5,460.00	
88	000003(F)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	120	1,350.00	162,000.00	1,400.00	168,000.00	
89	510800(B)	PAVING NOTCH EXTENSION	M3	4	5,000.00	20,000.00	5,300.00	21,200.00	
90	511064(B)	FRACTURED RIB TEXTURE	M2	490	230.00	112,700.00	120.00	58,800.00	
91	511064	FRACTURED RIB TEXTURE	M2	970	230.00	223,100.00	59.00	57,230.00	
92	511106(B)	DRILL AND BOND DOWEL	M	120	75.00	9,000.00	130.00	15,600.00	
93	511110(B)	DRILL AND BOND DOWEL (CHEMICAL ADHESIVE)	M	120	100.00	12,000.00	95.00	11,400.00	
94	515041(B)	FURNISH POLYESTER CONCRETE OVERLAY	M3	180	2,500.00	450,000.00	2,700.00	486,000.00	
95	515042(F,B)	PLACE POLYESTER CONCRETE OVERLAY	M2	3,585	35.00	125,475.00	24.00	86,040.00	
96	519123(B)	JOINT SEAL (TYPE B - MR 50 MM)	M	101	300.00	30,300.00	240.00	24,240.00	
97	520101(F)	BAR REINFORCING STEEL	KG	192	2.00	384.00	2.30	441.60	
98	520102(F,B)	BAR REINFORCING STEEL (BRIDGE)	KG	285,922	1.75	500,363.50	1.79	511,800.38	
99	520103(F,B)	BAR REINFORCING STEEL (RETAINING WALL)	KG	21,396	2.00	42,792.00	2.10	44,931.60	
100	520103(F)	BAR REINFORCING STEEL (RETAINING WALL)	KG	104,204	2.00	208,408.00	1.50	156,306.00	
101	530100(F,B)	SHOTCRETE	M3	117	1,100.00	128,700.00	2,000.00	234,000.00	
102	550110(F,B)	COLUMN CASING	KG	20,680	15.00	310,200.00	7.50	155,100.00	
103	560234(S)	FURNISH LAMINATED PANEL SIGN (25.4 MM-TYPE A)	M2	1.2	225.00	270.00	250.00	300.00	
104	560238(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-UNFRAMED)	M2	11	125.00	1,375.00	130.00	1,430.00	
105	560239(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-UNFRAMED)	M2	6	150.00	900.00	130.00	780.00	
106	560240(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (3.2 MM-UNFRAMED)	M2	16	175.00	2,800.00	130.00	2,080.00	
107	566011	ROADSIDE SIGN - ONE POST	EA	93	320.00	29,760.00	200.00	18,600.00	
108	566012	ROADSIDE SIGN - TWO POST	EA	6	900.00	5,400.00	540.00	3,240.00	
109	620913	600 MM ALTERNATIVE PIPE CULVERT	M	2,010	235.00	472,350.00	140.00	281,400.00	

Riverside County Transportation Department

Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
in the City of Cathedral City

Advertised: November 09, 2010 (Agenda Item: 3.20)
Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)
Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)				COUNTY'S ESTIMATE			1 Sema Construction, Inc. Lake Forest, CA 92630	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
110	620919	750 MM ALTERNATIVE PIPE CULVERT	M	160	250.00	40,000.00	190.00	30,400.00
111	620930	1050 MM ALTERNATIVE PIPE CULVERT	M	36	330.00	11,880.00	280.00	10,080.00
112	620940	1500 MM ALTERNATIVE PIPE CULVERT	M	4	350.00	1,400.00	980.00	3,920.00
113	681132	GEOCOMPOSITE DRAIN	M2	206	40.00	8,240.00	34.00	7,004.00
114	705337	600 MM ALTERNATIVE FLARED END SECTION	EA	12	500.00	6,000.00	490.00	5,880.00
115	705340	1050 MM ALTERNATIVE FLARED END SECTION	EA	2	1,000.00	2,000.00	1,100.00	2,200.00
116	708068	800 MM ALTERNATIVE PIPE RISER	EA	1	800.00	800.00	1,700.00	1,700.00
117	720002	ROCK SLOPE PROTECTION (FACING METHOD B)	M3	230	200.00	46,000.00	100.00	23,000.00
118	729010	ROCK SLOPE PROTECTION FABRIC	M2	410	7.00	2,870.00	3.20	1,312.00
119	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	M3	430	380.00	163,400.00	460.00	197,800.00
120	731517	MINOR CONCRETE (GUTTER)	M3	16	350.00	5,600.00	180.00	2,880.00
121	750001(F)	MISCELLANEOUS IRON AND STEEL	KG	10,181	5.00	50,905.00	6.00	61,086.00
122	750041(F,B)	ISOLATION CASING	KG	1,250	16.00	20,000.00	17.00	21,250.00
123	750505(F,B)	BRIDGE DECK DRAINAGE SYSTEM	KG	4,613	14.00	64,582.00	18.00	83,034.00
124	800391	CHAIN LINK FENCE (TYPE CL-1.8)	M	840	55.00	46,200.00	36.00	30,240.00
125	810110	SURVEY MONUMENT	EA	2	2,000.00	4,000.00	1,000.00	2,000.00
126	820107	DELINEATOR (CLASS 1)	EA	46	30.00	1,380.00	35.00	1,610.00
127	832003	METAL BEAM GUARD RAILING (WOOD POST)	M	1,255	72.00	90,360.00	58.00	72,790.00
128	833000(F)	METAL RAILING	KG	3,420	12.00	41,040.00	6.00	20,520.00
129	833020(F,B)	CHAIN LINK RAILING (CATHEDRAL)	M	194	400.00	77,600.00	660.00	128,040.00
130	833142(F,B)	CONCRETE BARRIER (TYPE 26 MODIFIED)	M	195	425.00	82,875.00	210.00	40,950.00
131	839302	SINGLE THREE BEAM BARRIER (WOOD POST)	M	155	100.00	15,500.00	90.00	13,950.00
132	839521	CABLE RAILING	M	150	50.00	7,500.00	70.00	10,500.00
133	839541	TRANSITION RAILING (TYPE WB)	EA	10	3,000.00	30,000.00	2,700.00	27,000.00
134	839576	END CAP (TYPE A)	EA	2	500.00	1,000.00	150.00	300.00
135	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2	3,000.00	6,000.00	3,100.00	6,200.00
136	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	10	3,000.00	30,000.00	1,800.00	18,000.00
137	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	6	760.00	4,560.00	750.00	4,500.00
138	839601	CRASH CUSHION (TYPE CAT)	EA	2	5,500.00	11,000.00	5,500.00	11,000.00
139	839602	CRASH CUSHION (TYPE CAT) BACKUP	EA	2	1,500.00	3,000.00	200.00	400.00
140	839701(F)	CONCRETE BARRIER (TYPE 60)	M	159	300.00	47,700.00	170.00	27,030.00
141	839704(F,B)	CONCRETE BARRIER (TYPE 600)	M	103	350.00	36,050.00	170.00	17,510.00
142	839704(F)	CONCRETE BARRIER (TYPE 600)	M	28	350.00	9,800.00	170.00	4,760.00
143	839727(F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	M	92	200.00	18,400.00	430.00	39,560.00
144	840501	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	16,500	0.65	10,725.00	1.00	16,500.00
145	840515	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M2	270	40.00	10,800.00	41.00	11,070.00
146	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	4,750	0.50	2,375.00	0.50	2,375.00
147	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	1,460	1.25	1,825.00	2.00	2,920.00

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
in the City of Cathedral City

Advertised: November 09, 2010 (Agenda Item: 3.20)

Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)

Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)				COUNTY'S ESTIMATE				Sema Construction, Inc. Lake Forest, CA 92630	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	
148	860111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	1,340	3.50	4,690.00	3.10	4,154.00	
149	860251	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 1)	LS	1	140,000.00	140,000.00	163,800.00	163,800.00	
150	860252	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 2)	LS	1	160,000.00	160,000.00	131,900.00	131,900.00	
151	860460	LIGHTING AND SIGN ILLUMINATION	LS	1	280,000.00	280,000.00	319,300.00	319,300.00	
151.A	869001	ELECTRICAL LINE EXTENSION	LS	1	50,000.00	50,000.00	10,000.00	10,000.00	
151.B	869001	TEMPORARY ELECTRICAL SERVICE	LS	1	20,000.00	20,000.00	5,000.00	5,000.00	
152	000003	TYPE 170E TRAFFIC SIGNAL CONTROLLER [FIVE LOCATIONS]	LS	1	40,000.00	40,000.00	40,000.00	40,000.00	
153	000003	TYPE 2070 TRAFFIC SIGNAL CONTROLLER [TWO LOCATIONS]	LS	1	16,000.00	16,000.00	16,000.00	16,000.00	
154	860701	INTERCONNECTION CONDUIT AND CONDUCTOR	LS	1	18,000.00	18,000.00	17,000.00	17,000.00	
155		DELETED BY ADDENDUM	-	-	-	-	-	-	
156	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	70,000.00	70,000.00	73,100.00	73,100.00	
157	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	55,000.00	55,000.00	74,200.00	74,200.00	
158	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	65,000.00	65,000.00	64,900.00	64,900.00	
159	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	60,000.00	60,000.00	54,600.00	54,600.00	
160	066015	FEDERAL TRAINEE PROGRAM	LS	1	13,600.00	13,600.00	13,600.00	13,600.00	
161	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	2,500.00	2,500.00	25,000.00	25,000.00	
162	066102	DUST ABATEMENT	LS	1	50,000.00	50,000.00	48,500.00	48,500.00	
163	019901	DE-MOBILIZATION	LS	1	100,000.00	100,000.00	100,000.00	100,000.00	
164	999990	MOBILIZATION	LS	1	1,579,309.13	1,579,309.13	1,483,212.44	1,483,212.44	
		SUBTOTAL				19,450,894.63		14,812,124.37	
		ITEMS 1 - 164							

Alternate Bid Schedule 1 (Course of Construction Insurance)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
165	000003	COURSE OF CONSTRUCTION INSURANCE	LS	1	25,000.00	25,000.00	20,000.00	20,000.00
		SUBTOTAL				25,000.00		20,000.00
		ITEM 165						
		PROJECT TOTAL				19,475,894.63		14,832,124.37
		ITEMS 1 - 164 & ITEM 165						

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
In the City of Cathedral City

Advertised: November 09, 2010 (Agenda Item: 3.20)
Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)
Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements					2		3	
					Ortiz Enterprises, Inc. Irvine, CA 92618		USS Cal Builders, Inc. Stanton, CA 90680	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	6,000.00	6,000.00	10,500.00	10,500.00
2	071325	TEMPORARY FENCE (TYPE ESA)	M	3,390	8.00	27,120.00	10.00	33,900.00
3	000003	ENDANGERED SITES PROTECTION	LS	1	8,500.00	8,500.00	2,100.00	2,100.00
4	074016	CONSTRUCTION SITE MANAGEMENT	LS	1	5,000.00	5,000.00	10,500.00	10,500.00
5	190113	ASBESTOS COMPLIANCE PLAN	LS	1	2,500.00	2,500.00	3,150.00	3,150.00
6	074020	WATER POLLUTION CONTROL	LS	1	65,000.00	65,000.00	3,150.00	3,150.00
7	000003	MONITORING CAMERA (POLE AND ELECTRIC SERVICE)	LS	1	5,000.00	5,000.00	5,250.00	5,250.00
8	066105	RESIDENT ENGINEER'S OFFICE	LS	1	45,000.00	45,000.00	63,000.00	63,000.00
9	074029	TEMPORARY SILT FENCE	M	4,110	8.00	32,880.00	4.20	17,262.00
10	074033	TEMPORARY CONSTRUCTION ENTRANCE	EA	14	4,500.00	63,000.00	1,092.00	15,288.00
11	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	65	500.00	32,500.00	157.50	10,237.50
12	074041	STREET SWEEPING	LS	1	40,000.00	40,000.00	31,500.00	31,500.00
13	074043	TEMPORARY CONCRETE WASHOUT BIN	EA	4	800.00	3,200.00	525.00	2,100.00
14	000003	NON-NATIVE PLANT PRECLUSION	LS	1	50,000.00	50,000.00	5,250.00	5,250.00
15	120090	CONSTRUCTION AREA SIGNS	LS	1	89,000.00	89,000.00	21,000.00	21,000.00
16	120100	TRAFFIC CONTROL SYSTEM	LS	1	65,000.00	65,000.00	126,000.00	126,000.00
17	120120	TYPE III BARRICADE	EA	17	100.00	1,700.00	105.00	1,785.00
18	120149	TEMPORARY PAVEMENT MARKING (PAINT)	M2	75	15.00	1,125.00	63.00	4,725.00
19	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	M	17,000	1.00	17,000.00	1.68	28,560.00
20	120165	CHANNELIZER (SURFACE MOUNTED)	EA	240	30.00	7,200.00	21.00	5,040.00
21	120200	FLASHING BEACON (PORTABLE)	EA	4	10,000.00	40,000.00	525.00	2,100.00
22	120300	TEMPORARY PAVEMENT MARKER	EA	900	3.50	3,150.00	5.25	4,725.00
23	128650	PORTABLE CHANGEABLE MESSAGE SIGN (Per plan)	EA	6	5,100.00	30,600.00	6,300.00	37,800.00
23.A	128650.A	PORTABLE CHANGEABLE MESSAGE SIGN (Per Day, See Addendum #1)	DAY	60	225.00	13,500.00	189.00	11,340.00
24	129000	TEMPORARY RAILING (TYPE K)	M	7,640	37.00	282,680.00	52.50	401,100.00
25	129100	TEMPORARY CRASH CUSHION MODULE	EA	270	175.00	47,250.00	105.00	28,350.00
26	150605	REMOVE FENCE	M	490	15.00	7,350.00	26.00	12,250.00
27	150662	REMOVE METAL BEAM GUARD RAILING	M	47	18.00	846.00	100.00	4,700.00
28	150666	REMOVE METAL BEAM BARRIER	M	420	21.00	8,820.00	20.00	8,400.00
29	150704	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	1,760	1.60	2,816.00	3.15	5,544.00
30	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	1,790	1.25	2,237.50	3.15	5,638.50
31	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	M2	12	30.00	360.00	42.00	504.00
32	150722	REMOVE PAVEMENT MARKER	EA	2,140	0.70	1,498.00	2.10	4,494.00
33	150742	REMOVE ROADSIDE SIGN	EA	45	125.00	5,625.00	84.00	3,780.00
34	150806	REMOVE PIPE	M	61	110.00	6,710.00	63.00	3,843.00
35	150821	REMOVE HEADWALL	EA	2	1,100.00	2,200.00	1,050.00	2,100.00
36	150857(B)	REMOVE ASPHALT CONCRETE SURFACING	M2	3,100	6.00	18,600.00	12.00	37,200.00
36.A	151531A	RECONSTRUCT SAND FENCE	M	450	28.00	12,600.00	31.50	14,175.00

Riverside County Transportation Department Summary of Bids

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Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT: I-10 at Date Palm Drive Interchange Improvements
in the City of Cathedral City

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)					2		3	
		CONTRACT ITEM			Ortiz Enterprises, Inc. Irvine, CA 92618		USS Cal Builders, Inc. Stanton, CA 90680	
ITEM NO.	ITEM CODE	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	
37	153215	M3	63	53.00	3,339.00	63.00	3,969.00	
38	153223(B)	M3	2	1,000.00	2,000.00	950.00	1,900.00	
39	153225(B)	M2	3,100	3.00	9,300.00	2.70	8,370.00	
39.A	153229	M	80	40.00	3,200.00	42.00	3,360.00	
39.B	156585	EA	1	200.00	200.00	4,200.00	4,200.00	
40	153531(B)	EA	10	2,500.00	25,000.00	2,260.00	22,600.00	
41	157560(F.B)	LS	1	75,000.00	75,000.00	30,000.00	30,000.00	
42	160101	LS	1	25,000.00	25,000.00	26,250.00	26,250.00	
43	160120	EA	15	780.00	11,700.00	1,050.00	15,750.00	
44	170101	LS	1	100,000.00	100,000.00	21,000.00	21,000.00	
45	190101	M3	52,773	15.50	817,981.50	15.75	831,174.75	
46	190110	LS	1	2,500.00	2,500.00	3,150.00	3,150.00	
47	192003(F.B)	M3	2,555	189.00	482,895.00	52.50	134,137.50	
48	192037	M3	5,960	11.50	68,540.00	52.50	312,900.00	
49	192050(F.B)	M3	332	91.00	30,212.00	126.00	41,832.00	
50	193003(F.B)	M3	1,804	155.00	279,620.00	84.00	151,536.00	
51	193013	M3	7,070	39.00	275,730.00	63.00	445,410.00	
52	193026(F.B)	M3	17	110.00	1,870.00	210.00	3,570.00	
53	193031	M3	270	35.00	9,450.00	84.00	22,680.00	
54	198001	M3	65,370	4.00	261,480.00	8.40	549,108.00	
55	203015	M2	11,600	1.10	12,760.00	1.20	13,920.00	
56	203021	M	2,240	8.00	17,920.00	7.50	16,800.00	
57	203026	EA	5	500.00	2,500.00	525.00	2,625.00	
58	203030A	M2	19,600	6.50	127,400.00	7.00	137,200.00	
59	203030B	M2	8,320	17.00	141,440.00	18.00	149,760.00	
60	206555	LS	1	35,000.00	35,000.00	36,000.00	36,000.00	
61	208733	M	120	195.00	23,400.00	200.00	24,000.00	
62	260201	M3	11,700	34.00	397,800.00	31.50	368,550.00	
62.A	250201	M3	3,540	38.00	134,520.00	26.25	92,925.00	
63	280000	M3	2,460	141.00	346,860.00	84.00	206,640.00	
64	377501	TONN	10	1,250.00	12,500.00	525.00	5,250.00	
65	390132	TONN	770	123.00	94,710.00	81.50	62,755.00	
66	390152	TONN	13,300	98.00	1,303,400.00	75.60	1,005,480.00	
67	390129A	TONN	1,180	155.00	182,900.00	113.40	133,812.00	
68	394074	M	180	4.00	720.00	10.50	1,890.00	
69	394076	M	2,090	4.00	8,360.00	10.50	21,945.00	
70	394077	M	430	4.00	1,720.00	10.50	4,515.00	
71	394090	M2	2,120	15.00	31,800.00	8.40	17,808.00	

I-10 Date Palm Dr: Summary Web

Updated: 12/23/10

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PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)

ITEM NO.		CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
72		TACK COAT	TONN	36	800.00	28,800.00	840.00	30,240.00
73	397005	JOINTED PLAIN CONCRETE PAVEMENT	M3	5,280	215.00	1,135,200.00	231.00	1,219,680.00
74	404092	SEAL PAVEMENT JOINT	M	7,470	8.50	63,495.00	8.80	65,736.00
75	404093	SEAL ISOLATION JOINT	M	810	15.00	12,150.00	8.80	7,128.00
76	490566(B)	FURNISH STEEL PILING (HP 360 X 132)	M	1,090	144.00	156,960.00	168.00	183,120.00
77	490567(B)	DRIVE STEEL PILE (HP 360 X 132)	EA	110	675.00	74,250.00	1,344.00	147,840.00
78	500001(B)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	100,000.00	100,000.00	99,960.00	99,960.00
79	500050(B)	TIEBACK ANCHOR	EA	96	1,960.00	188,160.00	2,100.00	201,600.00
80	510051(F,B)	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	476	220.00	104,720.00	483.00	229,908.00
81	510053(F,B)	STRUCTURAL CONCRETE, BRIDGE	M3	1,655	823.00	1,362,065.00	1,000.00	1,655,000.00
82	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	M3	1,180	422.00	497,960.00	560.00	660,800.00
83	510060(F,B)	STRUCTURAL CONCRETE, RETAINING WALL	M3	88	800.00	70,400.00	777.00	68,376.00
84	510086(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	M3	106	660.00	69,960.00	685.00	72,610.00
85	510087(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R)	M3	122	735.00	89,670.00	1,200.00	146,400.00
86	510502	MINOR CONCRETE (MINOR STRUCTURE)	M3	180	1,550.00	279,000.00	1,554.00	279,720.00
87	000003(F,B)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	26	1,500.00	39,000.00	1,260.00	32,760.00
88	000003(F)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	120	1,210.00	145,200.00	1,260.00	151,200.00
89	510800(B)	PAVING NOTCH EXTENSION	M3	4	3,400.00	13,600.00	3,885.00	15,540.00
90	511064(B)	FRACTURED RIB TEXTURE	M2	490	120.00	58,800.00	71.40	34,986.00
91	511064	FRACTURED RIB TEXTURE	M2	970	100.00	97,000.00	90.30	87,591.00
92	511106(B)	DRILL AND BOND DOWEL	M	120	120.00	14,400.00	163.80	19,656.00
93	511110(B)	DRILL AND BOND DOWEL (CHEMICAL ADHESIVE)	M	120	120.00	14,400.00	207.90	24,948.00
94	515041(B)	FURNISH POLYESTER CONCRETE OVERLAY	M3	160	2,430.00	388,800.00	2,520.00	403,200.00
95	515042(F,B)	PLACE POLYESTER CONCRETE OVERLAY	M2	3,585	22.00	78,870.00	23.00	82,455.00
96	519123(B)	JOINT SEAL (TYPE B - MR 50 MM)	M	101	125.00	12,625.00	150.00	15,150.00
97	520101(F)	BAR REINFORCING STEEL	KG	192	2.50	480.00	2.50	480.00
98	520102(F,B)	BAR REINFORCING STEEL (BRIDGE)	KG	285,922	1.70	486,067.40	1.80	514,659.60
99	520103(F,B)	BAR REINFORCING STEEL (RETAINING WALL)	KG	21,396	2.00	42,792.00	2.20	47,071.20
100	520103(F)	BAR REINFORCING STEEL (RETAINING WALL)	KG	104,204	1.60	166,726.40	1.70	177,146.80
101	530100(F,B)	SHOTCRETE	M3	117	710.00	83,070.00	840.00	98,280.00
102	550110(F,B)	COLUMN CASING	KG	20,680	14.50	299,860.00	7.56	156,340.80
103	560234(S)	FURNISH LAMINATED PANEL SIGN (25.4 MM-TYPE A)	M2	1.2	222.00	266.40	210.00	252.00
104	560238(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-UNFRAMED)	M2	11	105.00	1,155.00	126.00	1,386.00
105	560239(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-UNFRAMED)	M2	6	115.00	690.00	148.00	876.00
106	560240(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (3.2 MM-UNFRAMED)	M2	16	145.00	2,320.00	189.00	3,024.00
107	566011	ROADSIDE SIGN - ONE POST	EA	83	390.00	36,270.00	336.00	31,248.00
108	566012	ROADSIDE SIGN - TWO POST	EA	6	1,200.00	7,200.00	672.00	4,032.00
109	620913	600 MM ALTERNATIVE PIPE CULVERT	M	2,010	233.00	468,330.00	168.00	337,680.00

Riverside County Transportation Department Summary of Bids

**PROJECT: I-10 at Date Palm Drive Interchange Improvements
in the City of Cathedral City**

Advertised: November 09, 2010 (Agenda Item: 3.20)

Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)

Bids Open: 2 pm Date: Wednesday, December 22, 2010

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)					2		3	
					Ortiz Enterprises, Inc. Irvine, CA 92618		USS Cal Builders, Inc. Stanton, CA 90680	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
110	620919	750 MM ALTERNATIVE PIPE CULVERT	M	160	420.00	67,200.00	210.00	33,600.00
111	620930	1050 MM ALTERNATIVE PIPE CULVERT	M	36	870.00	31,320.00	315.00	11,340.00
112	620940	1500 MM ALTERNATIVE PIPE CULVERT	M	4	1,500.00	6,000.00	630.00	2,520.00
113	681132	GEOCOMPOSITE DRAIN	M2	206	50.00	10,300.00	63.00	12,978.00
114	705337	600 MM ALTERNATIVE FLARED END SECTION	EA	12	200.00	2,400.00	420.00	5,040.00
115	705340	1050 MM ALTERNATIVE FLARED END SECTION	EA	2	1,700.00	3,400.00	1,890.00	3,780.00
116	708068	900 MM ALTERNATIVE PIPE RISER	EA	1	3,400.00	3,400.00	2,730.00	2,730.00
117	720002	ROCK SLOPE PROTECTION (FACING METHOD B)	M3	230	85.00	19,550.00	105.00	24,150.00
118	729010	ROCK SLOPE PROTECTION FABRIC	M2	410	3.00	1,230.00	4.20	1,722.00
119	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	M3	430	375.00	161,250.00	441.00	189,630.00
120	731517	MINOR CONCRETE (GUTTER)	M3	16	1,160.00	18,560.00	420.00	6,720.00
121	750001(F)	MISCELLANEOUS IRON AND STEEL	KG	10,181	6.50	66,176.50	3.00	30,543.00
122	750041(F,B)	ISOLATION CASING	KG	1,250	15.00	18,750.00	12.60	15,750.00
123	750505(F,B)	BRIDGE DECK DRAINAGE SYSTEM	KG	4,613	16.00	73,808.00	25.00	115,325.00
124	800391	CHAIN LINK FENCE (TYPE CL-1.B)	M	840	29.50	24,780.00	54.00	45,360.00
125	810110	SURVEY MONUMENT	EA	2	1,400.00	2,800.00	2,100.00	4,200.00
126	820107	DELINEATOR (CLASS 1)	EA	46	30.00	1,380.00	63.00	2,898.00
127	832003	METAL BEAM GUARD RAILING (WOOD POST)	M	1,255	55.00	69,025.00	66.00	81,575.00
128	833000(F)	METAL RAILING	KG	3,420	10.00	34,200.00	4.20	14,364.00
129	833020(F,B)	CHAIN LINK RAILING [CATHEDRAL]	M	194	205.00	39,770.00	650.00	126,100.00
130	833142(F,B)	CONCRETE BARRIER (TYPE 26 MODIFIED)	M	195	550.00	107,250.00	315.00	61,425.00
131	839302	SINGLE THRIE BEAM BARRIER (WOOD POST)	M	155	73.00	11,315.00	163.00	25,265.00
132	839521	CABLE RAILING	M	150	87.00	13,050.00	70.00	10,500.00
133	839541	TRANSITION RAILING (TYPE WB)	EA	10	4,500.00	45,000.00	3,975.00	39,750.00
134	839576	END CAP (TYPE A)	EA	2	80.00	160.00	400.00	800.00
135	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2	2,600.00	5,200.00	2,285.00	4,570.00
136	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	10	2,100.00	21,000.00	1,970.00	19,700.00
137	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	6	560.00	3,360.00	400.00	2,400.00
138	839601	CRASH CUSHION (TYPE CAT)	EA	2	10,300.00	20,600.00	5,020.00	10,040.00
139	839602	CRASH CUSHION (TYPE CAT) BACKUP	EA	2	600.00	1,200.00	525.00	1,050.00
140	839701(F)	CONCRETE BARRIER (TYPE 60)	M	159	610.00	96,990.00	126.00	20,034.00
141	839704(F,B)	CONCRETE BARRIER (TYPE 600)	M	103	190.00	19,570.00	189.00	19,467.00
142	839704(F)	CONCRETE BARRIER (TYPE 600)	M	28	225.00	6,300.00	252.00	7,056.00
143	839727(F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	M	92	635.00	58,420.00	399.00	36,708.00
144	840501	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	16,500	0.90	14,850.00	1.26	20,790.00
145	840515	THERMOPLASTIC PAVEMENT MARKING	M2	270	40.00	10,800.00	57.75	15,592.50
146	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	4,750	1.00	4,750.00	1.68	7,980.00
147	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	1,460	1.50	2,190.00	2.10	3,066.00

| 10 Date Palm Dr: Summary Web

Updated: 12/23/10

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
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Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)
Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)									
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	
148	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	1,340	4.00	5,360.00	5.25	7,035.00	
149	860251	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 1)	LS	1	115,000.00	115,000.00	136,500.00	136,500.00	
150	860252	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 2)	LS	1	80,000.00	80,000.00	105,000.00	105,000.00	
151	860460	LIGHTING AND SIGN ILLUMINATION	LS	1	245,000.00	245,000.00	283,500.00	283,500.00	
151.A	869001	ELECTRICAL LINE EXTENSION	LS	1	115,000.00	115,000.00	131,250.00	131,250.00	
151.B	869001	TEMPORARY ELECTRICAL SERVICE	LS	1	15,000.00	15,000.00	12,600.00	12,600.00	
152	000003	TYPE 170E TRAFFIC SIGNAL CONTROLLER (FIVE LOCATIONS)	LS	1	40,000.00	40,000.00	40,000.00	40,000.00	
153	000003	TYPE 2070 TRAFFIC SIGNAL CONTROLLER (TWO LOCATIONS)	LS	1	16,000.00	16,000.00	16,000.00	16,000.00	
154	860701	INTERCONNECTION CONDUIT AND CONDUCTOR	LS	1	14,000.00	14,000.00	12,600.00	12,600.00	
155	-	DELETED BY ADDENDUM	-	-	-	-	-	-	
156	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	55,000.00	55,000.00	52,500.00	52,500.00	
157	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	60,000.00	60,000.00	52,500.00	52,500.00	
158	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	60,000.00	60,000.00	94,500.00	94,500.00	
159	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	50,000.00	50,000.00	73,500.00	73,500.00	
160	066015	FEDERAL TRAINEE PROGRAM	LS	1	13,600.00	13,600.00	13,600.00	13,600.00	
161	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	30,000.00	30,000.00	52,500.00	52,500.00	
162	066102	DUST ABATEMENT	LS	1	70,000.00	70,000.00	31,500.00	31,500.00	
163	019901	DE-MOBILIZATION	LS	1	100,000.00	100,000.00	100,000.00	100,000.00	
164	999990	MOBILIZATION	LS	1	1,600,000.00	1,600,000.00	1,102,500.00	1,102,500.00	
SUBTOTAL						16,886,271.70		16,585,297.15	
ITEMS 1 - 164									

Alternate Bid Schedule 1 (Course of Construction Insurance)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
165	000003	COURSE OF CONSTRUCTION INSURANCE	LS	1	85,000.00	85,000.00	400,000.00	400,000.00
SUBTOTAL						85,000.00		400,000.00
ITEM 165								
PROJECT TOTAL						16,971,271.70		16,985,297.15
ITEMS 1 - 164 & ITEM 165								

Riverside County Transportation Department Summary of Bids

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PROJECT No. AB-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements					4		5	
CONTRACT ITEM					Riverside Construction Company, Inc. Riverside, CA 92502		Skanska USA Civil West Riverside, CA 92509-2405	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	10,000.00	10,000.00	4,000.00	4,000.00
2	071325	TEMPORARY FENCE (TYPE ESA)	M	3,390	10.00	33,900.00	15.50	52,545.00
3	000003	ENDANGERED SPECIES PROTECTION	LS	1	10,000.00	10,000.00	26,000.00	26,000.00
4	074016	CONSTRUCTION SITE MANAGEMENT	LS	1	25,000.00	25,000.00	47,000.00	47,000.00
5	190113	ASBESTOS COMPLIANCE PLAN	LS	1	2,500.00	2,500.00	2,000.00	2,000.00
6	074020	WATER POLLUTION CONTROL	LS	1	15,000.00	15,000.00	19,500.00	19,500.00
7	000003	MONITORING CAMERA (POLE AND ELECTRIC SERVICE)	LS	1	5,000.00	5,000.00	6,000.00	6,000.00
8	066105	RESIDENT ENGINEER'S OFFICE	LS	1	50,000.00	50,000.00	165,000.00	165,000.00
9	074029	TEMPORARY SILT FENCE	M	4,110	7.00	28,770.00	13.75	56,512.50
10	074033	TEMPORARY CONSTRUCTION ENTRANCE	EA	14	5,000.00	70,000.00	5,000.00	70,000.00
11	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	65	250.00	16,250.00	675.00	43,875.00
12	074041	STREET SWEEPING	LS	1	50,000.00	50,000.00	49,000.00	49,000.00
13	074043	TEMPORARY CONCRETE WASHOUT BIN	EA	4	8,500.00	34,000.00	4,400.00	17,600.00
14	000003	NON-NATIVE PLANT PRECLUSION	LS	1	3,500.00	3,500.00	6,500.00	6,500.00
15	120090	CONSTRUCTION AREA SIGNS	LS	1	35,000.00	35,000.00	45,000.00	45,000.00
16	120100	TRAFFIC CONTROL SYSTEM	LS	1	200,000.00	200,000.00	160,000.00	160,000.00
17	120120	TYPE III BARRICADE	EA	17	150.00	2,550.00	245.00	4,165.00
18	120149	TEMPORARY PAVEMENT MARKING (PAINT)	M2	75	15.00	1,125.00	16.00	1,200.00
19	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	M	17,000	1.00	17,000.00	1.00	17,000.00
20	120165	CHANNELIZER (SURFACE MOUNTED)	EA	240	35.00	8,400.00	32.00	7,680.00
21	120200	FLASHING BEACON (PORTABLE)	EA	4	500.00	2,000.00	570.00	2,280.00
22	120300	TEMPORARY PAVEMENT MARKER	EA	900	4.00	3,600.00	4.00	3,600.00
23	128650	PORTABLE CHANGEABLE MESSAGE SIGN (Per plan)	EA	6	10,000.00	60,000.00	5,300.00	31,800.00
23.A	128650A	PORTABLE CHANGEABLE MESSAGE SIGN (Per Day, See Addendum #1)	DAY	60	100.00	6,000.00	140.00	8,400.00
24	129000	TEMPORARY RAILING (TYPE K)	M	7,640	40.00	305,600.00	26.00	198,640.00
25	129100	TEMPORARY CRASH CUSHION MODULE	EA	270	250.00	67,500.00	260.00	70,200.00
26	150605	REMOVE FENCE	M	490	18.00	8,820.00	15.00	7,350.00
27	150662	REMOVE METAL BEAM GUARD RAILING	M	47	30.00	1,410.00	18.50	869.50
28	150666	REMOVE METAL BEAM BARRIER	M	420	20.00	8,400.00	21.00	8,820.00
29	150704	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	1,760	1.50	2,640.00	1.60	2,816.00
30	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	1,790	1.50	2,685.00	1.25	2,237.50
31	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	M2	12	30.00	360.00	30.00	360.00
32	150722	REMOVE PAVEMENT MARKER	EA	2,140	1.00	2,140.00	0.70	1,498.00
33	150742	REMOVE ROADSIDE SIGN	EA	45	100.00	4,500.00	165.00	7,425.00
34	150806	REMOVE PIPE	M	61	50.00	3,050.00	265.00	16,165.00
35	150821	REMOVE HEADWALL	EA	2	1,800.00	3,600.00	675.00	1,350.00
36	150857(B)	REMOVE ASPHALT CONCRETE SURFACING	M2	3,100	6.00	18,600.00	12.00	37,200.00
36.A	151531A	RECONSTRUCT SAND FENCE	M	450	26.00	11,700.00	25.00	11,250.00

I-10 Date Palm Dr: Summary Web

Updated: 12/23/10

Riverside County Transportation Department Summary of Bids

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PROJECT No. AB-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)					4		5	
					Riverside Construction Company, Inc. Riverside, CA 92502		Skanska USA Civil West Riverside, CA 92509-2405	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
37	153215	REMOVE CONCRETE (CURB AND GUTTER)	M3	63	100.00	6,300.00	26.00	1,638.00
38	153223(B)	REMOVE UNSOUND CONCRETE	M3	2	2,000.00	4,000.00	2,500.00	5,000.00
39	153225(B)	PREPARE CONCRETE BRIDGE DECK SURFACE	M2	3,100	10.00	31,000.00	10.00	31,000.00
39.A	153229	REMOVE CONCRETE BARRIER (TYPE K)	M	80	15.00	1,200.00	23.00	1,840.00
39.B	156585	REMOVE CRASH CUSHION	EA	1	150.00	150.00	450.00	450.00
40	153531(B)	ACCESS OPENING, SOFFIT	EA	10	1,350.00	13,500.00	1,850.00	18,500.00
41	157560(F,B)	BRIDGE REMOVAL (PORTION)	LS	1	25,000.00	25,000.00	45,000.00	45,000.00
42	160101	CLEARING AND GRUBBING	LS	1	100,000.00	100,000.00	15,000.00	15,000.00
43	160120	REMOVE TREE	EA	15	750.00	11,250.00	835.00	12,525.00
44	170101	DEVELOP WATER SUPPLY	LS	1	50,000.00	50,000.00	79,000.00	79,000.00
45	190101	ROADWAY EXCAVATION	M3	52,773	12.00	633,276.00	13.00	686,049.00
46	190110	LEAD COMPLIANCE PLAN (YELLOW STRIPING REMOVAL)	LS	1	1,500.00	1,500.00	1,300.00	1,300.00
47	192003(F,B)	STRUCTURE EXCAVATION (BRIDGE)	M3	2,555	100.00	255,500.00	120.00	306,600.00
48	192037	STRUCTURE EXCAVATION (RETAINING WALL)	M3	5,980	7.00	41,720.00	50.00	298,000.00
49	192050(F,B)	STRUCTURE EXCAVATION (TIEBACK WALL)	M3	332	80.00	26,560.00	155.00	51,460.00
50	193003(F,B)	STRUCTURE BACKFILL (BRIDGE)	M3	1,804	75.00	135,300.00	35.00	63,140.00
51	193013	STRUCTURE BACKFILL (RETAINING WALL)	M3	7,070	12.00	84,840.00	18.00	127,260.00
52	193026(F,B)	STRUCTURE BACKFILL (TIEBACK WALL)	M3	17	765.00	13,005.00	29.00	493.00
53	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	M3	270	100.00	27,000.00	113.00	30,510.00
54	198001	IMPORTED BORROW	M3	65,370	8.50	555,645.00	9.25	604,872.50
55	203015	EROSION CONTROL (HYDROSEED)	M2	11,600	1.20	13,920.00	1.34	15,544.00
56	203021	FIBER ROLLS	M	2,240	7.00	15,680.00	6.00	13,440.00
57	203026	MOVE IN/MOVE OUT (EROSION CONTROL)	EA	5	500.00	2,500.00	200.00	1,000.00
58	203030A	GRAVEL MULCH (19 MM)	M2	19,600	6.50	127,400.00	6.50	127,400.00
59	203030B	GRAVEL MULCH (75 MM)	M2	8,320	18.00	149,760.00	17.00	141,440.00
60	206555	MODIFY IRRIGATION SYSTEM	LS	1	35,000.00	35,000.00	34,000.00	34,000.00
61	208733	300 MM CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	M	120	100.00	12,000.00	190.00	22,800.00
62	260201	CLASS 2 AGGREGATE BASE	M3	11,700	35.00	409,500.00	27.00	315,900.00
62.A	250201	CLASS 2 AGGREGATE SUB-BASE	M3	3,540	50.00	177,000.00	27.00	95,580.00
63	280000	LEAN CONCRETE BASE	M3	2,460	145.00	356,700.00	175.00	430,500.00
64	377501	SLURRY SEAL	TONN	10	850.00	8,500.00	300.00	3,000.00
65	390132	HOT MIX ASPHALT (TYPE A)	TONN	770	100.00	77,000.00	115.00	88,550.00
66	390152	HOT MIX ASPHALT (TYPE C)	TONN	13,300	100.00	1,330,000.00	87.00	1,157,100.00
67	390129A	HOT MIX ASPHALT (TYPE A, BOND BREAKER)	TONN	1,180	100.00	118,000.00	155.00	182,900.00
68	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	M	180	4.00	720.00	3.60	648.00
69	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	M	2,090	4.00	8,360.00	3.60	7,524.00
70	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	M	430	4.00	1,720.00	3.60	1,548.00
71	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	M2	2,120	10.00	21,200.00	15.00	31,800.00

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
in the City of Cathedral City

Advised: November 09, 2010 (Agenda Item: 3.20)

Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)

Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)					4		5	
					Riverside Construction Company, Inc. Riverside, CA 92502		Skanska USA Civil West Riverside, CA 92509-2405	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
72	397005	TACK COAT	TONN	36	300.00	10,800.00	1,040.00	37,440.00
73	401050	JOINTED PLAIN CONCRETE PAVEMENT	M3	5,280	220.00	1,161,600.00	230.00	1,214,400.00
74	404092	SEAL PAVEMENT JOINT	M	7,470	8.00	59,760.00	4.50	33,615.00
75	404093	SEAL ISOLATION JOINT	M	810	8.00	6,480.00	17.00	13,770.00
76	490566(B)	FURNISH STEEL PILING (HP 360 X 132)	M	1,090	150.00	163,500.00	215.00	234,350.00
77	490567(B)	DRIVE STEEL PILE (HP 360 X 132)	EA	110	750.00	82,500.00	1,111.00	122,210.00
78	500001(B)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	95,000.00	95,000.00	99,500.00	99,500.00
79	500050(B)	TIEBACK ANCHOR	EA	96	1,900.00	182,400.00	1,950.00	187,200.00
80	510051(F,B)	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	476	325.00	154,700.00	288.00	137,088.00
81	510053(F,B)	STRUCTURAL CONCRETE, BRIDGE	M3	1,655	975.00	1,613,625.00	800.00	1,324,000.00
82	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	M3	1,180	410.00	483,800.00	410.00	483,800.00
83	510060(F,B)	STRUCTURAL CONCRETE, RETAINING WALL	M3	88	750.00	66,000.00	807.00	71,016.00
84	510086(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	M3	106	750.00	79,500.00	1,032.00	109,392.00
85	510087(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R)	M3	122	600.00	73,200.00	913.00	111,386.00
86	510502	MINOR CONCRETE (MINOR STRUCTURE)	M3	180	1,750.00	315,000.00	2,030.00	365,400.00
87	000003(F,B)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	26	5,900.00	153,400.00	2,300.00	59,800.00
88	000003(F)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	120	3,500.00	420,000.00	1,600.00	192,000.00
89	510800(B)	PAVING NOTCH EXTENSION	M3	4	3,000.00	12,000.00	4,600.00	18,400.00
90	511064(B)	FRACTURED RIB TEXTURE	M2	490	300.00	147,000.00	170.00	83,300.00
91	511064	FRACTURED RIB TEXTURE	M2	970	100.00	97,000.00	109.00	105,730.00
92	511106(B)	DRILL AND BOND DOWEL	M	120	50.00	6,000.00	92.00	11,040.00
93	511110(B)	DRILL AND BOND DOWEL (CHEMICAL ADHESIVE)	M	120	25.00	3,000.00	123.00	14,760.00
94	515041(B)	FURNISH POLYESTER CONCRETE OVERLAY	M3	160	2,150.00	344,000.00	2,175.00	348,000.00
95	515042(F,B)	PLACE POLYESTER CONCRETE OVERLAY	M2	3,585	15.00	53,775.00	15.00	53,775.00
96	519123(B)	JOINT SEAL (TYPE B - MR 50 MM)	M	101	200.00	20,200.00	215.00	21,715.00
97	520101(F)	BAR REINFORCING STEEL	KG	192	4.00	768.00	2.50	480.00
98	520102(F,B)	BAR REINFORCING STEEL (BRIDGE)	KG	285,922	2.00	571,844.00	2.00	571,844.00
99	520103(F,B)	BAR REINFORCING STEEL (RETAINING WALL)	KG	21,396	2.50	53,490.00	2.05	43,861.80
100	520103(F)	BAR REINFORCING STEEL (RETAINING WALL)	KG	104,204	1.75	182,357.00	2.00	208,408.00
101	530100(F,B)	SHOTCRETE	M3	117	800.00	93,600.00	1,100.00	128,700.00
102	550110(F,B)	COLUMN CASING	KG	20,680	9.00	186,120.00	9.00	186,120.00
103	560234(S)	FURNISH LAMINATED PANEL SIGN (25.4 MM-TYPE A)	M2	1.2	200.00	240.00	50.00	60.00
104	560238(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-UNFRAMED)	M2	11	100.00	1,100.00	162.00	1,782.00
105	560239(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-UNFRAMED)	M2	6	115.00	690.00	194.00	1,164.00
106	560240(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (3.2 MM-UNFRAMED)	M2	16	145.00	2,320.00	260.00	4,160.00
107	566011	ROADSIDE SIGN - ONE POST	EA	93	350.00	32,550.00	200.00	18,600.00
108	566012	ROADSIDE SIGN - TWO POST	EA	6	1,200.00	7,200.00	400.00	2,400.00
109	620913	600 MM ALTERNATIVE PIPE CULVERT	M	2,010	230.00	462,300.00	191.00	383,910.00

I-10 Date Palm Dr. Summary Web

Updated: 12/23/10

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
In the City of Cathedral City

Advertised: November 09, 2010 (Agenda Item: 3.20)
Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)
Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. AB-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)					4		5	
					Riverside Construction Company, Inc. Riverside, CA 92502		Skanska USA Civil West Riverside, CA 92509-2405	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
110	620919	750 MM ALTERNATIVE PIPE CULVERT	M	160	250.00	40,000.00	181.00	28,960.00
111	620930	1050 MM ALTERNATIVE PIPE CULVERT	M	36	300.00	10,800.00	325.00	11,700.00
112	620940	1500 MM ALTERNATIVE PIPE CULVERT	M	4	400.00	1,600.00	618.00	2,472.00
113	681132	GEOCOMPOSITE DRAIN	M2	206	15.00	3,090.00	56.00	11,536.00
114	705337	600 MM ALTERNATIVE FLARED END SECTION	EA	12	285.00	3,420.00	936.00	11,232.00
115	705340	1050 MM ALTERNATIVE FLARED END SECTION	EA	2	1,000.00	2,000.00	1,528.00	3,056.00
116	708068	900 MM ALTERNATIVE PIPE RISER	EA	1	2,800.00	2,800.00	4,250.00	4,250.00
117	720002	ROCK SLOPE PROTECTION (FACING METHOD B)	M3	230	150.00	34,500.00	165.00	37,950.00
118	729010	ROCK SLOPE PROTECTION FABRIC	M2	410	9.00	3,690.00	60.00	24,600.00
119	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	M3	430	400.00	172,000.00	480.00	206,400.00
120	731517	MINOR CONCRETE (GUTTER)	M3	16	950.00	15,200.00	800.00	12,800.00
121	750001(F)	MISCELLANEOUS IRON AND STEEL	KG	10,181	3.00	30,543.00	2.35	23,925.35
122	750041(F,B)	ISOLATION CASING	KG	1,250	8.00	10,000.00	16.00	20,000.00
123	750505(F,B)	BRIDGE DECK DRAINAGE SYSTEM	KG	4,613	17.00	78,421.00	19.00	87,647.00
124	800391	CHAIN LINK FENCE (TYPE CL-1.8)	M	840	30.00	25,200.00	30.00	25,200.00
125	810110	SURVEY MONUMENT	EA	2	1,500.00	3,000.00	4,000.00	8,000.00
126	820107	DELINEATOR (CLASS 1)	EA	48	35.00	1,610.00	60.00	2,760.00
127	832003	METAL BEAM GUARD RAILING (WOOD POST)	M	1,255	58.00	72,790.00	55.00	69,025.00
128	833000(F)	METAL RAILING	KG	3,420	8.00	27,360.00	10.00	34,200.00
129	833020(F,B)	CHAIN LINK RAILING (CATHEDRAL)	M	194	650.00	126,100.00	660.00	128,040.00
130	833142(F,B)	CONCRETE BARRIER (TYPE 28 MODIFIED)	M	195	500.00	97,500.00	380.00	74,100.00
131	839302	SINGLE THREE BEAM BARRIER (WOOD POST)	M	155	80.00	12,400.00	73.00	11,315.00
132	839521	CABLE RAILING	M	150	50.00	7,500.00	87.00	13,050.00
133	839541	TRANSITION RAILING (TYPE WB)	EA	10	2,800.00	28,000.00	3,000.00	30,000.00
134	839576	END CAP (TYPE A)	EA	2	175.00	350.00	80.00	160.00
135	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2	3,000.00	6,000.00	2,600.00	5,200.00
136	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	10	2,000.00	20,000.00	2,100.00	21,000.00
137	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	6	600.00	3,600.00	575.00	3,450.00
138	839601	CRASH CUSHION (TYPE CAT)	EA	2	5,500.00	11,000.00	5,300.00	10,600.00
139	839602	CRASH CUSHION (TYPE CAT) BACKUP	EA	2	750.00	1,500.00	575.00	1,150.00
140	839701(F)	CONCRETE BARRIER (TYPE 60)	M	159	300.00	47,700.00	125.00	19,875.00
141	839704(F,B)	CONCRETE BARRIER (TYPE 600)	M	103	150.00	15,450.00	110.00	11,330.00
142	839704(F)	CONCRETE BARRIER (TYPE 600)	M	28	150.00	4,200.00	110.00	3,080.00
143	839727(F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	M	92	320.00	29,440.00	350.00	32,200.00
144	840501	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	16,500	1.00	16,500.00	1.00	16,500.00
145	840515	THERMOPLASTIC TRAFFIC STRIPE MARKING	M2	270	40.00	10,800.00	40.00	10,800.00
146	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	4,750	1.00	4,750.00	1.00	4,750.00
147	850101	PAVEMENT MARKER (NONREFLECTIVE)	EA	1,460	1.50	2,190.00	1.50	2,190.00

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
in the City of Cathedral City

Advertised: November 09, 2010 (Agenda Item: 3.20)

Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)

Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

				4			5		
Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)				Riverside Construction Company, Inc. Riverside, CA 92502			Skanska USA Civil West Riverside, CA 92509-2405		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	BID ESTIMATE
148	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	1,340	4.00	5,360.00	4.00	5,360.00	5,360.00
149	860251	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 1)	LS	1	160,000.00	160,000.00	162,000.00	162,000.00	162,000.00
150	860252	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 2)	LS	1	130,000.00	130,000.00	135,000.00	135,000.00	135,000.00
151	860460	LIGHTING AND SIGN ILLUMINATION	LS	1	310,000.00	310,000.00	310,000.00	310,000.00	310,000.00
151.A	869001	ELECTRICAL LINE EXTENSION	LS	1	70,000.00	70,000.00	73,000.00	73,000.00	73,000.00
151.B	869001	TEMPORARY ELECTRICAL SERVICE	LS	1	15,000.00	15,000.00	16,000.00	16,000.00	16,000.00
152	000003	TYPE 170E TRAFFIC SIGNAL CONTROLLER [FIVE LOCATIONS]	LS	1	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00
153	000003	TYPE 2070 TRAFFIC SIGNAL CONTROLLER [TWO LOCATIONS]	LS	1	16,000.00	16,000.00	16,000.00	16,000.00	16,000.00
154	860701	INTERCONNECTION CONDUIT AND CONDUCTOR	LS	1	16,500.00	16,500.00	17,000.00	17,000.00	17,000.00
155	-	DELETED BY ADDENDUM	-	-	-	-	-	-	-
156	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	70,000.00	70,000.00	73,000.00	73,000.00	73,000.00
157	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	72,000.00	72,000.00	73,000.00	73,000.00	73,000.00
158	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	65,000.00	65,000.00	64,000.00	64,000.00	64,000.00
159	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	55,000.00	55,000.00	54,000.00	54,000.00	54,000.00
160	068015	FEDERAL TRAINEE PROGRAM	LS	1	13,600.00	13,600.00	13,600.00	13,600.00	13,600.00
161	068860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	7,500.00	7,500.00	8,000.00	8,000.00	8,000.00
162	066102	DUST ABATEMENT	LS	1	50,000.00	50,000.00	56,000.00	56,000.00	56,000.00
163	019901	DE-MOBILIZATION	LS	1	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00
164	999990	MOBILIZATION	LS	1	1,235,000.00	1,235,000.00	1,721,009.85	1,721,009.85	1,721,009.85
		SUBTOTAL							
		ITEMS 1 - 164				16,825,089.00			17,229,000.00

Alternate Bid Schedule 1 (Course of Construction Insurance)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
165	000003	COURSE OF CONSTRUCTION INSURANCE	LS	1	165,000.00	165,000.00	75,000.00	75,000.00
		SUBTOTAL				165,000.00		75,000.00
		ITEM 165						
		PROJECT TOTAL				16,990,089.00		17,304,000.00
		ITEMS 1 - 164 & ITEM 165						

Riverside County Transportation Department

Summary of Bids

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PROJECT No. A8-0373; STPLN-5956(196)

Base Bid: I-10 at Date Palm Drive Interchange Improvements

Base Bid, I-10 at Date Palm Drive Interchange Improvements					Griffith Company Santa Fe Springs, Ca 90670		Granite Construction Company Indio, Ca 92203	
ITEM NO.		CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	10,000.00	10,000.00	1,200.00	1,200.00
2	071325	TEMPORARY FENCE (TYPE ESA)	M	3,390	5.00	16,950.00	8.00	27,120.00
3	000003	ENDANGERED SPECIES PROTECTION	LS	1	15,000.00	15,000.00	1,500.00	1,500.00
4	074016	CONSTRUCTION SITE MANAGEMENT	LS	1	20,000.00	20,000.00	9,000.00	9,000.00
5	190113	ASBESTOS COMPLIANCE PLAN	LS	1	2,500.00	2,500.00	500.00	500.00
6	074020	WATER POLLUTION CONTROL	LS	1	2,500.00	2,500.00	1,200.00	1,200.00
7	000003	MONITORING CAMERA (POLE AND ELECTRIC SERVICE)	LS	1	5,500.00	5,500.00	9,000.00	9,000.00
8	066105	RESIDENT ENGINEER'S OFFICE	LS	1	21,000.00	21,000.00	8,500.00	8,500.00
9	074029	TEMPORARY SILT FENCE	M	4,110	7.50	30,825.00	10.00	41,100.00
10	074033	TEMPORARY CONSTRUCTION ENTRANCE	EA	14	700.00	9,800.00	1,800.00	25,200.00
11	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	65	140.00	9,100.00	700.00	45,500.00
12	074041	STREET SWEEPING	LS	1	35,000.00	35,000.00	25,000.00	25,000.00
13	074043	TEMPORARY CONCRETE WASHOUT BIN	EA	4	650.00	2,600.00	1,500.00	6,000.00
14	000003	NON-NATIVE PLANT PRECLUSION	LS	1	2,500.00	2,500.00	500.00	500.00
15	120090	CONSTRUCTION AREA SIGNS	LS	1	27,000.00	27,000.00	15,000.00	15,000.00
16	120100	TRAFFIC CONTROL SYSTEM	LS	1	75,000.00	75,000.00	220,000.00	220,000.00
17	120120	TYPE III BARRICADE	EA	17	81.00	1,377.00	100.00	1,700.00
18	120149	TEMPORARY PAVEMENT MARKING (PAINT)	M2	75	5.00	375.00	37.00	2,775.00
19	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	M	17,000	2.00	34,000.00	2.00	34,000.00
20	120165	CHANNELIZER (SURFACE MOUNTED)	EA	240	27.00	6,480.00	60.00	14,400.00
21	120200	FLASHING BEACON (PORTABLE)	EA	4	250.00	1,000.00	200.00	800.00
22	120300	TEMPORARY PAVEMENT MARKER	EA	900	4.75	4,275.00	6.00	5,400.00
23	128650	PORTABLE CHANGEABLE MESSAGE SIGN (Per plan)	EA	6	5,000.00	30,000.00	3,500.00	21,000.00
23.A	128650A	PORTABLE CHANGEABLE MESSAGE SIGN (Per Day, See Addendum #1)	DAY	60	50.00	3,000.00	100.00	6,000.00
24	129000	TEMPORARY RAILING (TYPE K)	M	7,640	50.00	382,000.00	50.00	382,000.00
25	129100	TEMPORARY CRASH CUSHION MODULE	EA	270	180.00	48,600.00	250.00	67,500.00
26	150605	REMOVE FENCE	M	490	11.00	5,390.00	16.00	7,840.00
27	150662	REMOVE METAL BEAM GUARD RAILING	M	47	27.00	1,269.00	20.00	940.00
28	150666	REMOVE METAL BEAM BARRIER	M	420	37.00	15,540.00	25.00	10,500.00
29	150704	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	1,760	1.75	3,080.00	2.00	3,520.00
30	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	1,790	1.75	3,132.50	2.00	3,580.00
31	150715	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M2	12	20.00	240.00	23.00	276.00
32	150722	REMOVE PAVEMENT MARKER	EA	2,140	1.00	2,140.00	1.00	2,140.00
33	150742	REMOVE PAVEMENT MARKER	EA	45	57.00	2,565.00	100.00	4,500.00
34	150806	REMOVE ROADSIDE SIGN	M	61	37.00	2,257.00	50.00	3,050.00
35	150821	REMOVE HEADWALL	EA	2	1,200.00	2,400.00	850.00	1,700.00
36	150857(B)	REMOVE ASPHALT CONCRETE SURFACING	M2	3,100	5.45	16,895.00	12.00	37,200.00
36.A	151531A	RECONSTRUCT SAND FENCE	M	450	10.00	4,500.00	5.00	2,250.00

Riverside County Transportation Department

Summary of Bids

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in the City of Cathedral City

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Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

				6			7		
Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)				Griffith Company Santa Fe Springs, Ca 90670			Granite Construction Company Indio, Ca 92203		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	
37	153215	REMOVE CONCRETE (CURB AND GUTTER)	M3	63	138.00	8,694.00	100.00	6,300.00	
38	153223(B)	REMOVE UNSOUND CONCRETE	M3	2	3,000.00	6,000.00	2,500.00	5,000.00	
39	153225(B)	PREPARE CONCRETE BRIDGE DECK SURFACE	M2	3,100	13.50	41,850.00	3.00	9,300.00	
39.A	153229	REMOVE CONCRETE BARRIER (TYPE K)	M	80	21.00	1,680.00	10.00	800.00	
39.B	156585	REMOVE CRASH CUSHION	EA	1	800.00	800.00	100.00	100.00	
40	153531(B)	ACCESS OPENING, SOFFIT	EA	10	1,200.00	12,000.00	4,000.00	40,000.00	
41	157560(F.B)	BRIDGE REMOVAL (PORTION)	LS	1	250,000.00	250,000.00	55,000.00	55,000.00	
42	160101	CLEARING AND GRUBBING	LS	1	30,000.00	30,000.00	225,000.00	225,000.00	
43	160120	REMOVE TREE	EA	15	1,500.00	22,500.00	700.00	10,500.00	
44	170101	DEVELOP WATER SUPPLY	LS	1	75,000.00	75,000.00	50,000.00	50,000.00	
45	190101	ROADWAY EXCAVATION	M3	52,773	11.75	620,082.75	21.00	1,108,233.00	
46	190110	LEAD COMPLIANCE PLAN [YELLOW STRIPING REMOVAL]	LS	1	2,500.00	2,500.00	500.00	500.00	
47	192003(F.B)	STRUCTURE EXCAVATION (BRIDGE)	M3	2,555	250.00	638,750.00	185.00	472,675.00	
48	192037	STRUCTURE EXCAVATION (RETAINING WALL)	M3	5,960	50.00	298,000.00	21.00	125,160.00	
49	192050(F.B)	STRUCTURE EXCAVATION (TIEBACK WALL)	M3	332	250.00	83,000.00	170.00	56,440.00	
50	193003(F.B)	STRUCTURE BACKFILL (BRIDGE)	M3	1,804	47.00	84,788.00	65.00	117,260.00	
51	193013	STRUCTURE BACKFILL (RETAINING WALL)	M3	7,070	14.00	98,980.00	25.00	176,750.00	
52	193026(F.B)	STRUCTURE BACKFILL (TIEBACK WALL)	M3	17	115.00	1,955.00	185.00	3,145.00	
53	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	M3	270	80.00	21,600.00	65.00	17,550.00	
54	198001	IMPORTED BORROW	M3	65,370	9.00	588,330.00	17.00	1,111,290.00	
55	203015	EROSION CONTROL [HYDROSEED]	M2	11,600	1.10	12,760.00	1.40	16,240.00	
56	203021	FIBER ROLLS	M	2,240	6.50	14,560.00	20.00	44,800.00	
57	203026	MOVE IN/MOVE OUT (EROSION CONTROL)	EA	5	500.00	2,500.00	1,000.00	5,000.00	
58	203030A	GRAVEL MULCH (19 MM)	M2	19,600	6.00	117,600.00	6.00	117,600.00	
59	203030B	GRAVEL MULCH (75 MM)	M2	8,320	14.00	116,480.00	16.00	133,120.00	
60	206555	MODIFY IRRIGATION SYSTEM	LS	1	35,000.00	35,000.00	30,000.00	30,000.00	
61	208733	300 MM CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	M	120	110.00	13,200.00	65.00	7,800.00	
62	260201	CLASS 2 AGGREGATE BASE	M3	11,700	30.00	351,000.00	24.00	280,800.00	
62.A	250201	CLASS 2 AGGREGATE SUB-BASE	M3	3,540	33.00	116,820.00	30.00	106,200.00	
63	280000	LEAN CONCRETE BASE	M3	2,460	180.00	442,800.00	130.00	319,800.00	
64	377501	SLURRY SEAL	TONN	10	3,500.00	35,000.00	1,200.00	12,000.00	
65	380132	HOT MIX ASPHALT (TYPE A)	TONN	770	120.00	92,400.00	110.00	84,700.00	
66	390152	HOT MIX ASPHALT (TYPE C)	TONN	13,300	88.00	1,170,400.00	90.00	1,197,000.00	
67	390129A	HOT MIX ASPHALT (TYPE A, BOND BREAKER)	TONN	1,180	156.00	184,080.00	125.00	147,500.00	
68	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	M	180	3.25	585.00	4.00	720.00	
69	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	M	2,090	3.25	6,792.50	4.00	8,360.00	
70	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	M	430	3.25	1,397.50	4.00	1,720.00	
71	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	M2	2,120	6.25	13,250.00	15.00	31,800.00	

Riverside County Transportation Department Summary of Bids

PROJECT: I-10 at Date Palm Drive Interchange Improvements
in the City of Cathedral City

Advertised: November 09, 2010 (Agenda Item: 3.20)
Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)
Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. AB-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)									
ITEM NO.		CONTRACT ITEM		UNITS	QUANTITY	Griffith Company Santa Fe Springs, Ca 90670		Granite Construction Company Indio, Ca 92203	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	
72	397005	TACK COAT	TONN	36	500.00	18,000.00	250.00	9,000.00	
73	401050	JOINTED PLAIN CONCRETE PAVEMENT	M3	5,280	245.00	1,293,600.00	260.00	1,372,800.00	
74	404092	SEAL PAVEMENT JOINT	M	7,470	10.00	74,700.00	15.00	112,050.00	
75	404093	SEAL ISOLATION JOINT	M	810	14.25	11,542.50	16.00	12,960.00	
76	490566(B)	FURNISH STEEL PILING (HP 360 X 132)	M	1,090	150.00	163,500.00	150.00	163,500.00	
77	490567(B)	DRIVE STEEL PILE (HP 360 X 132)	EA	110	1,200.00	132,000.00	1,000.00	110,000.00	
78	500001(B)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	110,000.00	110,000.00	110,000.00	110,000.00	
79	500050(B)	TIEBACK ANCHOR	EA	96	2,100.00	201,600.00	2,400.00	230,400.00	
80	510051(F,B)	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	476	290.00	138,040.00	400.00	190,400.00	
81	510053(F,B)	STRUCTURAL CONCRETE, BRIDGE	M3	1,655	533.50	882,942.50	900.00	1,489,500.00	
82	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	M3	1,180	300.00	354,000.00	550.00	649,000.00	
83	510060(F,B)	STRUCTURAL CONCRETE, RETAINING WALL	M3	88	1,150.00	101,200.00	1,000.00	88,000.00	
84	510086(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	M3	106	730.00	77,380.00	900.00	95,400.00	
85	510087(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R)	M3	122	700.00	85,400.00	900.00	109,800.00	
86	510502	MINOR CONCRETE (MINOR STRUCTURE)	M3	180	1,900.00	342,000.00	1,100.00	198,000.00	
87	000003(F,B)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	26	1,100.00	28,600.00	2,700.00	70,200.00	
88	000003(F)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	120	1,100.00	132,000.00	2,700.00	324,000.00	
89	510800(B)	PAVING NOTCH EXTENSION	M3	4	2,500.00	10,000.00	5,000.00	20,000.00	
90	511064(B)	FRACTURED RIB TEXTURE	M2	490	400.00	196,000.00	350.00	171,500.00	
91	511064	FRACTURED RIB TEXTURE	M2	970	130.00	126,100.00	95.00	92,150.00	
92	511106(B)	DRILL AND BOND DOWEL	M	120	35.00	4,200.00	80.00	9,600.00	
93	511110(B)	DRILL AND BOND DOWEL (CHEMICAL ADHESIVE)	M	120	15.00	1,800.00	80.00	9,600.00	
94	515041(B)	FURNISH POLYESTER CONCRETE OVERLAY	M3	160	2,200.00	352,000.00	2,500.00	400,000.00	
95	515042(F,B)	PLACE POLYESTER CONCRETE OVERLAY	M2	3,585	16.00	57,360.00	20.00	71,700.00	
96	519123(B)	JOINT SEAL (TYPE B - MR 50 MM)	M	101	205.00	20,705.00	500.00	50,500.00	
97	520101(F)	BAR REINFORCING STEEL	KG	192	3.00	576.00	2.00	384.00	
98	520102(F,B)	BAR REINFORCING STEEL (BRIDGE)	KG	285,922	1.75	500,363.50	2.00	571,844.00	
99	520103(F,B)	BAR REINFORCING STEEL (RETAINING WALL)	KG	21,386	2.75	58,839.00	2.50	53,490.00	
100	520103(F)	BAR REINFORCING STEEL (RETAINING WALL)	KG	104,204	2.25	234,459.00	2.00	208,408.00	
101	530100(F,B)	SHOTCRETE	M3	117	450.00	52,650.00	660.00	77,220.00	
102	550110(F,B)	COLUMN CASING	KG	20,680	8.00	165,440.00	10.00	206,800.00	
103	560234(S)	FURNISH LAMINATED PANEL SIGN (25.4 MM-TYPE A)	M2	12	235.00	2,820.00	1,000.00	1,200.00	
104	560238(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-UNFRAMED)	M2	11	100.00	1,100.00	150.00	1,650.00	
105	560239(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-UNFRAMED)	M2	6	100.00	600.00	200.00	1,200.00	
106	560240(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (3.2 MM-UNFRAMED)	M2	16	130.00	2,080.00	330.00	8,480.00	
107	566011	ROADSIDE SIGN - ONE POST	EA	93	370.00	34,410.00	360.00	33,480.00	
108	566012	ROADSIDE SIGN - TWO POST	EA	6	1,150.00	6,900.00	1,170.00	7,020.00	
109	620913	600 MM ALTERNATIVE PIPE CULVERT	M	2,010	500.00	1,005,000.00	250.00	502,500.00	

Riverside County Transportation Department Summary of Bids

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in the City of Cathedral City

Advised: November 09, 2010 (Agenda Item: 3.20)

Addenda: 1 (12/9/10), 2 (12/13/10) and 3 (12/16/10)

Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. A8-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)					6		7	
					Griffith Company Santa Fe Springs, Ca 90670		Granite Construction Company Indio, Ca 92203	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
110	820819	750 MM ALTERNATIVE PIPE CULVERT	M	160	375.00	60,000.00	300.00	48,000.00
111	820830	1050 MM ALTERNATIVE PIPE CULVERT	M	36	477.00	17,172.00	400.00	14,400.00
112	820840	1500 MM ALTERNATIVE PIPE CULVERT	M	4	1,450.00	5,800.00	700.00	2,800.00
113	681132	GEOCOMPOSITE DRAIN	M2	206	10.00	2,060.00	40.00	8,240.00
114	705337	600 MM ALTERNATIVE FLARED END SECTION	EA	12	1,350.00	16,200.00	500.00	6,000.00
115	705340	1050 MM ALTERNATIVE FLARED END SECTION	EA	2	2,700.00	5,400.00	1,800.00	3,600.00
116	708068	900 MM ALTERNATIVE PIPE RISER	EA	1	5,500.00	5,500.00	1,300.00	1,300.00
117	720002	ROCK SLOPE PROTECTION (FACING METHOD B)	M3	230	275.00	63,250.00	240.00	55,200.00
118	729010	ROCK SLOPE PROTECTION FABRIC	M2	410	14.00	5,740.00	10.00	4,100.00
119	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	M3	430	520.00	223,600.00	680.00	292,400.00
120	731517	MINOR CONCRETE (GUTTER)	M3	16	580.00	9,280.00	600.00	9,600.00
121	750001(F)	MISCELLANEOUS IRON AND STEEL	KG	10,181	2.50	25,452.50	2.00	20,362.00
122	750041(F,B)	ISOLATION CASING	KG	1,250	10.30	12,875.00	20.00	25,000.00
123	750505(F,B)	BRIDGE DECK DRAINAGE SYSTEM	KG	4,813	19.00	87,647.00	20.00	92,260.00
124	800391	CHAIN LINK FENCE (TYPE CL-1.8)	M	840	38.00	31,920.00	35.00	29,400.00
125	810110	SURVEY MONUMENT	EA	2	700.00	1,400.00	500.00	1,000.00
126	820107	DELINEATOR (CLASS 1)	EA	46	45.00	2,070.00	30.00	1,380.00
127	832003	METAL BEAM GUARD RAILING (WOOD POST)	M	1,255	70.00	87,850.00	58.00	72,790.00
128	833000(F)	METAL RAILING	KG	3,420	8.50	29,070.00	24.00	82,080.00
129	833020(F,B)	CHAIN LINK RAILING [CATHEDRAL]	M	194	740.00	143,560.00	670.00	129,980.00
130	833142(F,B)	CONCRETE BARRIER (TYPE 28 MODIFIED)	M	195	300.00	58,500.00	600.00	117,000.00
131	839302	SINGLE THRIE BEAM BARRIER (WOOD POST)	M	155	105.00	16,275.00	76.00	11,780.00
132	839521	CABLE RAILING	M	150	57.00	8,550.00	90.00	13,500.00
133	839541	TRANSITION RAILING (TYPE WB)	EA	10	3,500.00	35,000.00	3,300.00	33,000.00
134	839576	END CAP (TYPE A)	EA	2	187.00	334.00	90.00	180.00
135	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2	2,700.00	5,400.00	2,600.00	5,200.00
136	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	10	2,300.00	23,000.00	2,100.00	21,000.00
137	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	6	500.00	3,000.00	600.00	3,600.00
138	839601	CRASH CUSHION (TYPE CAT)	EA	2	5,000.00	10,000.00	5,500.00	11,000.00
139	839602	CRASH CUSHION (TYPE CAT) BACKUP	EA	2	750.00	1,500.00	600.00	1,200.00
140	839701(F)	CONCRETE BARRIER (TYPE 60)	M	159	577.00	91,743.00	480.00	76,320.00
141	839704(F,B)	CONCRETE BARRIER (TYPE 60D)	M	103	151.00	15,553.00	350.00	36,050.00
142	839704(F)	CONCRETE BARRIER (TYPE 60D)	M	28	183.00	5,124.00	350.00	9,800.00
143	839727(F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	M	92	447.00	41,124.00	470.00	43,240.00
144	840501	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	16,500	0.75	12,375.00	1.00	16,500.00
145	840515	THERMOPLASTIC PAVEMENT MARKING	M2	270	38.00	10,260.00	42.00	11,340.00
146	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	4,750	0.50	2,375.00	0.50	2,375.00
147	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	1,460	1.75	2,555.00	2.00	2,920.00

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Bids Open: 2 pm Date: Wednesday, December 22, 2010

PROJECT No. AB-0373, STPLN-5956(196)

Base Bid, I-10 at Date Palm Drive Interchange Improvements (continued)					6		7	
					Griffith Company Santa Fe Springs, Ca 90670		Granite Construction Company Indio, Ca 92203	
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
148	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	1,340	2.75	3,685.00	3.00	4,020.00
149	860251	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 1)	LS	1	130,500.00	130,500.00	130,000.00	130,000.00
150	860252	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 2)	LS	1	100,000.00	100,000.00	100,000.00	100,000.00
151	860460	LIGHTING AND SIGN ILLUMINATION	LS	1	270,000.00	270,000.00	270,000.00	270,000.00
151.A	869001	ELECTRICAL LINE EXTENSION	LS	1	125,000.00	125,000.00	125,000.00	125,000.00
151.B	869001	TEMPORARY ELECTRICAL SERVICE	LS	1	12,000.00	12,000.00	10,000.00	10,000.00
152	000003	TYPE 170E TRAFFIC SIGNAL CONTROLLER [FIVE LOCATIONS]	LS	1	40,000.00	40,000.00	40,000.00	40,000.00
153	000003	TYPE 2070 TRAFFIC SIGNAL CONTROLLER [TWO LOCATIONS]	LS	1	16,000.00	16,000.00	16,000.00	16,000.00
154	860701	INTERCONNECTION CONDUIT AND CONDUCTOR	LS	1	12,000.00	12,000.00	10,000.00	10,000.00
155	-	DELETED BY ADDENDUM	-	-	-	-	-	-
156	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	50,000.00	50,000.00	50,000.00	50,000.00
157	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	50,000.00	50,000.00	50,000.00	50,000.00
158	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	90,000.00	90,000.00	90,000.00	90,000.00
159	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	70,000.00	70,000.00	70,000.00	70,000.00
160	066015	FEDERAL TRAINEE PROGRAM	LS	1	13,600.00	13,600.00	13,600.00	13,600.00
161	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	50,000.00	50,000.00	1,000.00	1,000.00
162	066102	DUST ABATEMENT	LS	1	75,000.00	75,000.00	12,000.00	12,000.00
163	019901	DE-MOBILIZATION	LS	1	100,000.00	100,000.00	100,000.00	100,000.00
164	999990	MOBILIZATION	LS	1	1,500,000.00	1,500,000.00	1,741,993.00	1,741,993.00
SUBTOTAL						17,332,594.25		19,168,800.00
ITEMS 1 - 164								

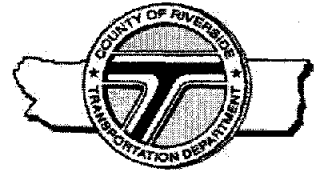
Alternate Bid Schedule 1 (Course of Construction Insurance)

ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	BID ESTIMATE	BID UNIT PRICE	BID ESTIMATE
165	000003	COURSE OF CONSTRUCTION INSURANCE	LS	1	71,250.00	71,250.00	15,000.00	15,000.00
SUBTOTAL						71,250.00		15,000.00
ITEM 165								
PROJECT TOTAL						17,403,844.25		19,183,800.00
ITEMS 1 - 164 & ITEM 165								



COUNTY OF RIVERSIDE

TRANSPORTATION AND LAND MANAGEMENT AGENCY



Juan C. Perez, P.E., T.E.
Director of Transportation

Transportation Department

ADDENDUM NUMBER 1

Dated December 9, 2010

to the
Specifications and Contract Documents
for the construction of

Interstate Route I-10 at Date Palm Drive
Interchange Improvement Project
From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No A8-0373
Federal Aid No. STPLN-5956(196)

Bids Due: Wednesday, December 15, 2010; 2:00 p.m.
14th Street Transportation Annex
3525 14th Street, Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to Section 3-1.04 of the Contract Document for the referenced project. This Addendum is issued as a supplement to the plans and Special Provisions for the referenced project. The revisions to the plans and specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Contractor's Proposal. Bidders are directed to sign this addendum as acknowledged, and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

www.tlma.co.riverside.ca.us/trans/con_bid_advertisements.html

MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS

Item 1: **Revised Proposal.** Refer to "Proposal" page B2-B8 (Book 1 of 3). Delete and replace "PROPOSAL" (pages B2 through B8) with "PROPOSAL (Revised)" attached herewith as **Attachment "A"**.

a. "Estimated Quantities" are revised from the following bid items:

- Item 9, "TEMPORARY SILT FENCE"
- Item 10, "TEMPORARY CONSTRUCTION ENTRANCE"
- Item 36, "REMOVE ASPHALT CONCRETE SURFACING"
- Item 39, "PREPARE CONCRETE BRIDGE DECK SURFACE"

- Item 45, "ROADWAY EXCAVATION"
- Item 54, "IMPORTED BORROW"
- Item 62, "CLASS 2 AGGREGATE BASE"
- Item 63, "LEAN CONCRETE BASE"
- Item 64, "SLURRY SEAL"
- Item 65, "HOT MIX ASPHALT (TYPE A)"
- Item 66, "HOT MIX ASPHALT (TYPE C)"
- Item 67, "HOT MIX ASPHALT (TYPE A, BOND BREAKER)"
- Item 69, "PLACE HOT MIX ASPHALT DIKE (TYPE E)"
- Item 71, "PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)"
- Item 72, "TACK COAT"
- Item 73, "JOINTED PLAIN CONCRETE PAVEMENT"
- Item 74, "SEAL PAVEMENT JOINT"
- Item 75, "SEAL ISOLATION JOINT"
- Item 82, "STRUCTURAL CONCRETE, RETAINING WALL"
- Item 88, "MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)"
- Item 94, "FURNISH POLYESTER CONCRETE OVERLAY"
- Item 95, "PLACE POLYESTER CONCRETE OVERLAY"
- Item 100, "BAR REINFORCING STEEL (RETAINING WALL)"
- Item 117, "ROCK SLOPE PROTECTION (FACING METHOD B)"
- Item 119, "MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)"

b. The following bid items have been deleted:

- Item 155, "BATTERY BACKUP SYSTEM [TWO LOCATIONS]"

c. The following bid items have been added:

- Item 23.A, "PORTABLE CHANGEABLE MESSAGE SIGN [PER DAY, See Addendum Item below]"
- Item 36.A, "RECONSTRUCT SAND FENCE"
- Item 39.A, "REMOVE CONCRETE BARRIER (TYPE K)"
- Item 39.B, "REMOVE CRASH CUSHION"
- Item 62.A, "CLASS 2 AGGREGATE SUBBASE"
- Item 151.A, "ELECTRICAL LINE EXTENSION"
- Item 151.B, "TEMPORARY ELECTRICAL SERVICE"

d. The following bid item Code Number and Description has been revised:

- Item 26, "REMOVE FENCE"

e. Note the abbreviations on the bottom of the "PROPOSAL (Revised)":

- B- Bridge item
- F- Final pay item
- S- Specialty item

Item 2: Federal Minimum Wages. Refer to Section 5-2 "Federal Prevailing Wages Decision", delete and replace with the following:

"Federal wage determination, General Decision no. CA20080036 - CA36, Modification no. 14, dated **12/03/2010**, shall apply to this project. This document is available upon request from the Transportation Department: (951) 955-6780.

Item 3: Supplemental Project Document Information. Refer to Section 10-1.06 "Supplemental Project Information" (Book 2 of 3, page 76). The following additional information is available as a free download for use by the Contractor at the following County website:

http://www.rctlma.org/trans/con_bid_advertisements.html

- Artist sketches for tile color and architectural pattern of the cathedral window shape at bridge abutments.
- Cross sections.
- "LIMITED ASBESTOS SURVEY REPORT, Two I-10 Interchanges Palm Drive/Gene Autry Trail and Date Palm Drive".
- Bridge as-built drawings (and as-built inspection reports).

The attachments (and downloadable files) are provided for reference only. The County of Riverside Transportation Department does not guarantee the accuracy of this data.

Item 4: Supplemental Project Sample Information. Refer to Section 10-1.06 "Supplemental Project Information" (Book 2 of 3, page 76). The following "samples" information is available at the following location:

14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

- Referee samples for exposed colored glass rock finish on median paving. [American Specialty Glass, Inc. 100% recycled tumbled glass samples are available for viewing.]

Item 5: Construction Site Management. Refer to Section 10-1.27 "Construction Site Management" (Book 2 of 3, starting on page 119). The following special provisions are added to this section and made part hereof:

"This project is in an area subject to the provisions of South Coast Air Quality Management District Rule 403.1, "Supplemental Fugitive Dust Control Requirements for Coachella Valley Sources." The full text of the rule is available at:

www.agmd.gov/rules/reg/reg04/r403-1.pdf

The contractor is responsible for full compliance with the provisions of Rule 403.1, including dust control and signing requirements. Full compensation for complying with the provisions of Rule 403.1 shall be considered as included in the contract price paid for Construction Site Management and no further compensation will be allowed therefor."

Item 6: Portable Changeable Message Sign. Refer to Section 10-1.48 "Portable Changeable Message Sign" (Book 2 of 3, starting on page 197). The following special provisions are added to this section and made part hereof:

"Portable changeable message signs, in addition to those shown on the plans, are payable by the day for each 24 hours of use, or portion thereof. These additional portable changeable message signs are to be placed in accordance with the closure plans approved by the Engineer, or such other instances and locations specified by the Engineer, upon 10 days advance notice."

Item 7: Existing Highway Facilities. Refer to Section 10-1.52 "Existing Highway Facilities" (Book 2 of 3, starting on page 201). The following special provisions are added to this section and made part hereof:

"Sand fence, where shown on the plans to be reconstructed, shall be removed and reconstructed adjacent to the right of way in accordance with Section 15-2.05, "Reconstruction," of the Standard Specifications and as directed by the Engineer.

The contract price paid per linear meter for RECONSTRUCT SAND FENCE shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals, and for doing all the work involved to reconstruct sand fence, including removal, reconstruction, installation and maintenance, complete in place as shown on the plans, as specified in the Standard Specifications and these Special Provisions, as directed by the Engineer, and no additional compensation will be allowed therefor."

Item 10: Class 2 Aggregate Subbase. The following special provisions are added and made part hereof:

AGGREGATE SUBBASE, CLASS 2

Aggregate Subbase shall be Class 2 and shall conform to the provisions in Section 25 of the Standard Specifications and these Special Provisions.

Class 2 aggregate subbase shall be clean and free from vegetable matter and other deleterious substances.

Quantities of aggregate subbase will be paid for at the contract unit price per cubic meter; and in accordance with Sections 25-1.06 and 25-1.07 of the Standard Specifications.

Item 11: Electrical Line Extension. The following Special Provision is added hereby:

Electrical Line Extension

The work of installing an electrical line extension shall be performed in accordance with the Southern California Edison Company line extension plans, as described herein, and as directed by the Engineer.

The line extension work shall be performed at two locations as follows:

- a. Date Palm Drive at Interstate 10, from the existing power pole at the north quadrant of traffic signal location 1, to the west quadrant of traffic signal location 2. Work shall include, but not be limited to, 2 pad-mount transformer foundations, conduit, conduit sweeps, pull rope, pull boxes, vault pads and other required equipment. Estimated line extension length: 100 meters. The Edison Company's line extension plan is attached, designated as **Attachment "B"** (3 sheets) and is made a part hereof.
- b. Continuing from the line extension described in "a" above, southerly across the Date Palm Drive overcrossing in conduit to be installed in the east sidewalk of the widened bridge. Work shall include, but not be limited to 2 pad-mount transformer foundations, conduit, conduit sweeps, pull rope, pull boxes, vault pads and other required equipment. Estimated line extension length: 260 meters.

The contractor shall install conduit, pull boxes and transformer pads, and other equipment, as shown on the Edison Company plans and as directed by the Engineer.

The County of Riverside will pay all fees required by the Edison Company.

The contract price paid per meter for Edison line extension includes full compensation, including conduit, pull boxes, transformer pads and all required materials and services as shown on the plans, as described in the specifications and special provisions, and as directed by the Engineer, including coordination with the Edison Company and all personnel, equipment, materials and incidentals, and no additional compensation will be allowed.

See Attachment "B". Southern California Edison Plan Sheets

Item 12: **Temporary Electrical Service.** The following Special Provision is added hereby:

Temporary Electrical Service

Service shall conform to the provisions of Section 86-2.11, "Service," of the State Standard Specifications, and these Special Provisions.

The existing service equipment enclosure which is located at the north quadrant of traffic signal Location 1 currently provides electrical service to the existing traffic signals at Location 1 and Location 2. Freeway lighting and sign lighting is provided by other services within the project limits.

The traffic signals at Location 1 and Location 2 and all existing electrical systems shall be kept in operation at all times for the duration of construction, as specified in Section 86-1.06 "Maintaining Existing and Temporary Electrical Systems".

It is anticipated that the existing service equipment enclosure can be utilized to provide electrical service to both traffic signal Location 1 and Location 2 for the duration of construction, until such time as the permanent line extension and electrical service enclosures are installed. This is anticipated to require temporary conductors between the service equipment enclosure on the north quadrant of Location 1 to both traffic signals. It is also anticipated that, in order to serve traffic signal Location 2, the temporary conductors will be temporarily placed within the east side bridge widening, after construction of that structure.

It shall be the Contractor's full responsibility to maintain electrical service to both traffic signal Location 1 and Location 2, as well as to other electrical systems within the project limits. Designs for temporary electrical systems to serve the traffic signals and lighting shall be prepared by the Contractor and approved by the Engineer prior to implementation.

Temporary electrical systems may include either or both aerial facilities and underground, as approved by the Engineer. Aerial conductors shall not be installed over Interstate 10 or its on and off ramps. Temporary electrical systems shall fully comply with the current editions of the State of California Standard Specifications, the National Electrical Code, and applicable law.

The Contractor is encouraged to provide temporary electrical service using the existing service equipment enclosure. If it becomes necessary for the Contractor to obtain a temporary power source from either the Southern California Edison Company or to utilize portable generators, all costs and fees associated with those alternate power sources will be the responsibility of the Contractor.

The Contractor shall furnish, install, maintain, and remove all temporary power equipment required to perform and coordinate the construction staging to operate the intersections, street lighting, interstate lighting and signing until ultimate finished product service is installed and accepted by the Caltrans District

Engineer.

The Contractor shall be responsible for all service details, and scheduling far in advance of need.

The Contractor shall notify the Caltrans District Engineer in writing at least 15 calendar days in advance of the date on which Contractor desires any service connections or disconnects to be made. The Contractor shall be entitled to no extension of time or other compensation for any delay to this operation resulting from Contractor's failure to give the prescribed notification.

The last paragraph of Section 86-2.11 is amended as follows:

It shall be the Contractor's responsibility to verify the location of and to make arrangements for and to pay for all costs to provide the necessary connection for the traffic signal and lighting system.

The County will pay all direct costs for the permanent electrical service.

The contract price for Temporary Electrical Service, per Lump Sum, shall be considered as full compensation for all labor, materials, equipment and incidentals necessary to maintain electric service as required and intended herein, including all coordination with Caltrans and the Edison Company, and no additional compensation will be allowed therefor.

MODIFICATIONS / CLARIFICATIONS TO PLANS

Item 11: **Plan sheet revisions.** The following Plan sheets are revised by **Attachment "C"** and made a part hereof.

Delete and replace the following *sixty-eight (68)* plan sheets:

1. Plan sheet 7 of 258, X-6
2. Plan sheet 8 of 258, X-7
3. Plan sheet 10 of 258, L-1
4. Plan sheet 11 of 258, L-2
5. Plan sheet 12 of 258, L-3
6. Plan sheet 13 of 258, L-4
7. Plan sheet 14 of 258, L-5
8. Plan sheet 16 of 258, L-7
9. Plan sheet 17 of 258, PS-1
10. Plan sheet 18 of 258, PS-2
11. Plan sheet 19 of 258, PS-3
12. Plan sheet 22 of 258, PS-5
13. Plan sheet 23 of 258, PS-7

Addendum No. 1

I-10 at Date Palm Drive, Interchange Improvements

From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No. A8-0373, STPLN-5956(196)

December 9, 2010

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14. Plan sheet 25 of 258, PS-9
15. Plan sheet 28 of 258, PS-12
16. Plan sheet 29 of 258, PS-13
17. Plan sheet 32 of 258, C-1
18. Plan sheet 34 of 258, C-3
19. Plan sheet 36 of 258, C-5
20. Plan sheet 40 of 258, C-9
21. Plan sheet 41 of 258, C-10
22. Plan sheet 42 of 258, C-11
23. Plan sheet 43 of 258, C-12
24. Plan sheet 44 of 258, C-13
25. Plan sheet 45 of 258, C-14
26. Plan sheet 47 of 258, C-16
27. Plan sheet 48 of 258, C-17
28. Plan sheet 51 of 258, C-20
29. Plan sheet 54 of 258, WPC-2
30. Plan sheet 55 of 258, WPC-3
31. Plan sheet 56 of 258, WPC-4
32. Plan sheet 57 of 258, WPC-5
33. Plan sheet 58 of 258, WPC-6
34. Plan sheet 61 of 258, WPC-9
35. Plan sheet 63 of 258, G-2
36. Plan sheet 64 of 258, G-3
37. Plan sheet 72 of 258, D-4
38. Plan sheet 74 of 258, D-6
39. Plan sheet 88 of 258, DP-13
40. Plan sheet 101 of 258, DD-1
41. Plan sheet 103 of 258, DQ-1
42. Plan sheet 104 of 258, DQ-2
43. Plan sheet 105 of 258, DQ-3
44. Plan sheet 106 of 258, DQ-4
45. Plan sheet 107 of 258, DQ-5
46. Plan sheet 108 of 258, DQ-6
47. Plan sheet 109 of 258, DQ-7
48. Plan sheet 111 of 258, U-2
49. Plan sheet 113 of 258, U-4
50. Plan sheet 116 of 258, U-7
51. Plan sheet 122 of 258, TH-2
52. Plan sheet 127 of 258, TH-7
53. Plan sheet 137 of 258, THQ-1
54. Plan sheet 171 of 258, Q-1
55. Plan sheet 172 of 258, Q-2
56. Plan sheet 173 of 258, Q-3
57. Plan sheet 179 of 258, R-6
58. Plan sheet 180 of 258, R-7
59. Plan sheet 182 of 258, R-9
60. *Plan sheet 213 of 258, E-29*
61. Plan sheet 214 of 258, E-30

Addendum No. 1

I-10 at Date Palm Drive, Interchange Improvements

From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No. A8-0373, STPLN-5956(196)

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- 62. Plan sheet 215 of 258, "Date Palm Drive OC (Widen), 1 of 44"
- 63. Plan sheet 218 of 258, "Date Palm Drive OC (Widen), 4 of 44"
- 64. Plan sheet 224 of 258, "Date Palm Drive OC (Widen), 10 of 44"
- 65. Plan sheet 225 of 258, "Date Palm Drive OC (Widen), 11 of 44"
- 66. Plan sheet 232 of 258, "Date Palm Drive OC (Widen), 18 of 44"
- 67. Plan sheet 235 of 258, "Date Palm Drive OC (Widen), 21 of 44"
- 68. Plan sheet 247 of 258, "Date Palm Drive OC (Widen), 33 of 44"

See Attachment "C"

This addendum for I-10 at Date Palm Drive, Interchange Improvements Project has been prepared under the direction of the following registered Civil Engineers:

Highway

(Signature on file)
James G. Dye, PE



Structures

(Signature on file)
Jong-Jiann Lu, PE



Traffic and Electrical:

(Signature on file)
James G. Dye, PE



Addendum No. 1

I-10 at Date Palm Drive, Interchange Improvements

From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No. A8-0373, STPLN-5956(196)

December 9, 2010

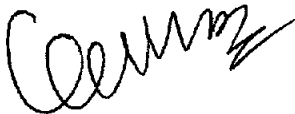
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Recommended by:



C. Scott Staley, PE
County Project Manager

Concurrence:



12/9/10

Khalid Nasim, PE
Engineering Division Manager

Acknowledged: _____

(Contractor

Date: _____

JRJ:jrj

Addendum No. 1

I-10 at Date Palm Drive, Interchange Improvements

From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No. A8-0373, STPLN-5956(196)

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ATTACHMENTS

A – Revised Proposal

B – Southern California Edison Plan Sheets

C – Revised I-10 at Date Palm Drive Interchange Improvement Plan Sheets (68)

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
1	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1		
2	071325	TEMPORARY FENCE (TYPE ESA)	M	3,390		
3	000003	ENDANGERED SPECIES PROTECTION	LS	1		
4	074016	CONSTRUCTION SITE MANAGEMENT	LS	1		
5	190113	ASBESTOS COMPLIANCE PLAN	LS	1		
6	074020	WATER POLLUTION CONTROL	LS	1		
7	000003	MONITORING CAMERA (POLE AND ELECTRIC SERVICE)	LS	1		
8	066105	RESIDENT ENGINEER'S OFFICE	LS	1		
9	074029	TEMPORARY SILT FENCE	M	4,110		
10	074033	TEMPORARY CONSTRUCTION ENTRANCE	EA	14		
11	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	65		
12	074041	STREET SWEEPING	LS	1		
13	074043	TEMPORARY CONCRETE WASHOUT BIN	EA	4		
14	000003	NON-NATIVE PLANT PRECLUSION	LS	1		
15	120090	CONSTRUCTION AREA SIGNS	LS	1		
16	120100	TRAFFIC CONTROL SYSTEM	LS	1		
17	120120	TYPE III BARRICADE	EA	17		
18	120149	TEMPORARY PAVEMENT MARKING (PAINT)	M2	75		
19	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	M	17,000		
20	120165	CHANNELIZER (SURFACE MOUNTED)	EA	240		
21	120200	FLASHING BEACON (PORTABLE)	EA	4		
22	120300	TEMPORARY PAVEMENT MARKER	EA	900		
23	128650	PORTABLE CHANGEABLE MESSAGE SIGN [Per plan]	EA	6		
23A	128650A	PORTABLE CHANGEABLE MESSAGE SIGN [Per Day, See Addendum #1]	DAY	60		
24	129000	TEMPORARY RAILING (TYPE K)	M	7,640		
25	129100	TEMPORARY CRASH CUSHION MODULE	EA	270		
26	150605	REMOVE FENCE	M	490		
27	150662	REMOVE METAL BEAM GUARD RAILING	M	47		
28	150666	REMOVE METAL BEAM BARRIER	M	420		

B- Bridge item
F- Final pay item
S- Specialty item

Attachment "A" to Addendum No. 1
Page 1 of 7

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
29	150704	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	1,760		
30	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	1,790		
31	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	M2	12		
32	150722	REMOVE PAVEMENT MARKER	EA	2,140		
33	150742	REMOVE ROADSIDE SIGN	EA	45		
34	150806	REMOVE PIPE	M	61		
35	150821	REMOVE HEADWALL	EA	2		
36	150857(B)	REMOVE ASPHALT CONCRETE SURFACING	M2	3,100		
36.A	151531A	RECONSTRUCT SAND FENCE	M	450		
37	153215	REMOVE CONCRETE (CURB AND GUTTER)	M3	63		
38	153223(B)	REMOVE UNSOUND CONCRETE	M3	2		
39	153225(B)	PREPARE CONCRETE BRIDGE DECK SURFACE	M2	3,100		
39.A	153229	REMOVE CONCRETE BARRIER (TYPE K)	M	80		
39.B	156585	REMOVE CRASH CUSHION	EA	1		
40	153531(B)	ACCESS OPENING, SOFFIT	EA	10		
41	157560(F,B)	BRIDGE REMOVAL (PORTION)	LS	1		
42	160101	CLEARING AND GRUBBING	LS	1		
43	160120	REMOVE TREE	EA	15		
44	170101	DEVELOP WATER SUPPLY	LS	1		
45	190101	ROADWAY EXCAVATION	M3	52,773		
46	190110	LEAD COMPLIANCE PLAN [YELLOW STRIPING REMOVAL]	LS	1		
47	192003(F,B)	STRUCTURE EXCAVATION (BRIDGE)	M3	2,555		
48	192037	STRUCTURE EXCAVATION (RETAINING WALL)	M3	5,960		
49	192050(F,B)	STRUCTURE EXCAVATION (TIEBACK WALL)	M3	332		
50	193003(F,B)	STRUCTURE BACKFILL (BRIDGE)	M3	1,804		
51	193013	STRUCTURE BACKFILL (RETAINING WALL)	M3	7,070		
52	193026(F,B)	STRUCTURE BACKFILL (TIEBACK WALL)	M3	17		
53	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	M3	270		

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**INTERSTATE HIGHWAY 10
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PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
54	198001	IMPORTED BORROW	M3	65,370		
55	203015	EROSION CONTROL [HYDROSEED]	M2	11,600		
56	203021	FIBER ROLLS	M	2,240		
57	203026	MOVE IN/MOVE OUT (EROSION CONTROL)	EA	5		
58	203030A	GRAVEL MULCH (19 MM)	M2	19,600		
59	203030B	GRAVEL MULCH (75 MM)	M2	8,320		
60	206555	MODIFY IRRIGATION SYSTEM	LS	1		
61	208733	300 MM CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	M	120		
62	260201	CLASS 2 AGGREGATE BASE	M3	11,700		
62.A	250201	CLASS 2 AGGREGATE SUBBASE	M3	3,540		
63	280000	LEAN CONCRETE BASE	M3	2,460		
64	377501	SLURRY SEAL	TONN	10		
65	390132	HOT MIX ASPHALT (TYPE A)	TONN	770		
66	390152	HOT MIX ASPHALT (TYPE C)	TONN	13,300		
67	390129A	HOT MIX ASPHALT (TYPE A, BOND BREAKER)	TONN	1,180		
68	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	M	180		
69	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	M	2,090		
70	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	M	430		
71	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	M2	2,120		
72	397005	TACK COAT	TONN	36		
73	401050	JOINTED PLAIN CONCRETE PAVEMENT	M3	5,280		
74	404092	SEAL PAVEMENT JOINT	M	7,470		
75	404093	SEAL ISOLATION JOINT	M	810		
76	490566(B)	FURNISH STEEL PILING (HP 360 X 132)	M	1,090		
77	490567(B)	DRIVE STEEL PILE (HP 360 X 132)	EA	110		
78	500001(B)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1		
79	500050(B)	TIEBACK ANCHOR	EA	96		
80	510051(F,B)	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	476		
81	510053(F,B)	STRUCTURAL CONCRETE, BRIDGE	M3	1,655		

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**INTERSTATE HIGHWAY 10
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PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
82	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	M3	1,180		
83	510060(F,B)	STRUCTURAL CONCRETE, RETAINING WALL	M3	88		
84	510086(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	M3	106		
85	510087(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R)	M3	122		
86	510502	MINOR CONCRETE (MINOR STRUCTURE)	M3	180		
87	000003(F,B)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	26		
88	000003(F)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	120		
89	510800(B)	PAVING NOTCH EXTENSION	M3	4		
90	511064(B)	FRACTURED RIB TEXTURE	M2	490		
91	511064	FRACTURED RIB TEXTURE	M2	970		
92	511106(B)	DRILL AND BOND DOWEL	M	120		
93	511110(B)	DRILL AND BOND DOWEL (CHEMICAL ADHESIVE)	M	120		
94	515041(B)	FURNISH POLYESTER CONCRETE OVERLAY	M3	160		
95	515042(F,B)	PLACE POLYESTER CONCRETE OVERLAY	M2	3,585		
96	519123(B)	JOINT SEAL (TYPE B - MR 50 MM)	M	101		
97	520101(F)	BAR REINFORCING STEEL	KG	192		
98	520102(F,B)	BAR REINFORCING STEEL (BRIDGE)	KG	285,922		
99	520103(F,B)	BAR REINFORCING STEEL (RETAINING WALL)	KG	21,396		
100	520103(F)	BAR REINFORCING STEEL (RETAINING WALL)	KG	104,204		
101	530100(F,B)	SHOTCRETE	M3	117		
102	550110(F,B)	COLUMN CASING	KG	20,680		
103	560234(S)	FURNISH LAMINATED PANEL SIGN (25.4 MM-TYPE A)	M2	1.2		
104	560238(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-UNFRAMED)	M2	11		
105	560239(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-UNFRAMED)	M2	6		
106	560240(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (3.2 MM-UNFRAMED)	M2	16		
107	566011	ROADSIDE SIGN - ONE POST	EA	93		

B- Bridge item
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Attachment "A" to Addendum No. 1
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**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
108	566012	ROADSIDE SIGN - TWO POST	EA	6		
109	620913	600 MM ALTERNATIVE PIPE CULVERT	M	2,010		
110	620919	750 MM ALTERNATIVE PIPE CULVERT	M	160		
111	620930	1050 MM ALTERNATIVE PIPE CULVERT	M	36		
112	620940	1500 MM ALTERNATIVE PIPE CULVERT	M	4		
113	681132	GEOCOMPOSITE DRAIN	M2	206		
114	705337	600 MM ALTERNATIVE FLARED END SECTION	EA	12		
115	705340	1050 MM ALTERNATIVE FLARED END SECTION	EA	2		
116	708068	900 MM ALTERNATIVE PIPE RISER	EA	1		
117	720002	ROCK SLOPE PROTECTION (FACING METHOD B)	M3	230		
118	729010	ROCK SLOPE PROTECTION FABRIC	M2	410		
119	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	M3	430		
120	731517	MINOR CONCRETE (GUTTER)	M3	16		
121	750001(F)	MISCELLANEOUS IRON AND STEEL	KG	10,181		
122	750041(F,B)	ISOLATION CASING	KG	1,250		
123	750505(F,B)	BRIDGE DECK DRAINAGE SYSTEM	KG	4,613		
124	800391	CHAIN LINK FENCE (TYPE CL-1.8)	M	840		
125	810110	SURVEY MONUMENT	EA	2		
126	820107	DELINEATOR (CLASS 1)	EA	46		
127	832003	METAL BEAM GUARD RAILING (WOOD POST)	M	1,255		
128	833000(F)	METAL RAILING	KG	3,420		
129	833020(F,B)	CHAIN LINK RAILING [CATHEDRAL]	M	194		
130	833142(F,B)	CONCRETE BARRIER (TYPE 26 MODIFIED)	M	195		
131	839302	SINGLE THRIE BEAM BARRIER (WOOD POST)	M	155		
132	839521	CABLE RAILING	M	150		
133	839541	TRANSITION RAILING (TYPE WB)	EA	10		
134	839576	END CAP (TYPE A)	EA	2		
135	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2		
136	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	10		

B- Bridge item
F- Final pay item
S- Specialty item

Attachment "A" to Addendum No. 1
Page 5 of 7

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
137	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	6		
138	839601	CRASH CUSHION (TYPE CAT)	EA	2		
139	839602	CRASH CUSHION (TYPE CAT) BACKUP	EA	2		
140	839701(F)	CONCRETE BARRIER (TYPE 60)	M	159		
141	839704(F,B)	CONCRETE BARRIER (TYPE 60D)	M	103		
142	839704(F)	CONCRETE BARRIER (TYPE 60D)	M	28		
143	839727(F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	M	92		
144	840501	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	16,500		
145	840515	THERMOPLASTIC PAVEMENT MARKING	M2	270		
146	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	4,750		
147	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	1,460		
148	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	1,340		
149	860251	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 1)	LS	1		
150	860252	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 2)	LS	1		
151	860460	LIGHTING AND SIGN ILLUMINATION	LS	1		
151.A	869001	ELECTRICAL LINE EXTENSION	LS	1		
151.B	869001	TEMPORARY ELECTRICAL SERVICE	LS	1		
152	000003	TYPE 170E TRAFFIC SIGNAL CONTROLLER [FIVE LOCATIONS]	LS	1	40,000.00	40,000.00
153	000003	TYPE 2070 TRAFFIC SIGNAL CONTROLLER [TWO LOCATIONS]	LS	1	16,000.00	16,000.00
154	860701	INTERCONNECTION CONDUIT AND CONDUCTOR	LS	1		
155	-	DELETED BY ADDENDUM	-	-	-	-
156	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1		
157	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1		
158	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1		
159	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1		
160	066015	FEDERAL TRAINEE PROGRAM	LS	1	13,600.00	13,600.00
161	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1		

B- Bridge item
F- Final pay item
S- Specialty item

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
162	066102	DUST ABATEMENT	LS	1		
163	019901	DE-MOBILIZATION	LS	1	100,000.00	100,000.00
164	999990	MOBILIZATION	LS	1		

PROJECT SUBTOTAL: _____ \$ _____
ITEMS 1-164 "WORDS"

ALTERNATE BID SCHEDULE 1 (COC INSURANCE)

165	000003	COURSE OF CONSTRUCTION INSURANCE	LS	1		
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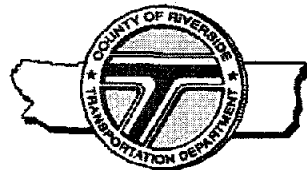
PROJECT SUBTOTAL: _____ \$ _____
ITEMS 165 "WORDS"

PROJECT TOTAL: _____ \$ _____
ITEMS 1-165 "WORDS"

B- Bridge item
F- Final pay item
S- Specialty item



COUNTY OF RIVERSIDE TRANSPORTATION AND LAND MANAGEMENT AGENCY



Juan C. Perez, P.E., T.E.
Director of Transportation

Transportation Department

ADDENDUM NUMBER 2
Dated December 13, 2010

to the
Specifications and Contract Documents
for the construction of

Interstate Route I-10 at Date Palm Drive
Interchange Improvement Project
From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No A8-0373
Federal Aid No. STPLN-5956(196)

Bids Due: (REVISED)
Wednesday, December 22, 2010; 2:00 p.m.
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to Section 3-1.04 of the Contract Document for the referenced project. This Addendum is issued as a supplement to the plans, specifications and special provisions for the referenced project. Any revisions to the plans and specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Contractor's Proposal. Bidders are directed to sign this addendum as acknowledged, and attach the signed addendum to the contractor's submitted proposal.

Item 1: The new designated date and time for the receipt and opening of bids is revised as follows:

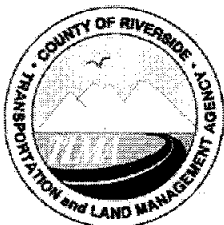
Wednesday, December 22, 2010; 2:00 PM
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

Recommended by:

C. Scott Staley, PE
County Project Manager

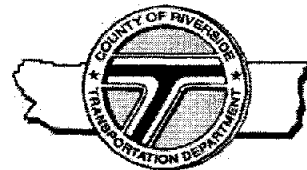
Acknowledged: _____ Date: _____
(Contractor)

JRJ:jrj:rr



COUNTY OF RIVERSIDE

TRANSPORTATION AND LAND MANAGEMENT AGENCY



Juan C. Perez, P.E., T.E.
Director of Transportation

Transportation Department

ADDENDUM NUMBER 3

Dated December 16, 2010

to the
Specifications and Contract Documents
for the construction of

Interstate Route I-10 at Date Palm Drive
Interchange Improvement Project
From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No A8-0373
Federal Aid No. STPLN-5956(196)

Bids Due: **Wednesday, December 22, 2010; 2:00 p.m.**
14th Street Transportation Annex
3525 14th Street, Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to Section 3-1.04 of the Contract Document for the referenced project. This Addendum is issued as a supplement to the plans and Special Provisions for the referenced project. The revisions to the plans and specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Contractor's Proposal. Bidders are directed to sign this addendum as acknowledged, and attach the signed addendum to the contractor's submitted proposal.

Note: During the advertisement period of this project, this document and attachments (if any) are available upon request at the office of the Transportation Department, and are available as a free download at the Transportation Department's website:

www.tlma.co.riverside.ca.us/trans/con_bid_advertisements.html

MODIFICATIONS / CLARIFICATIONS TO SPECIAL PROVISIONS

Item 1: Liquidated Damages. Refer to 'Notice to Bidders' on page 1 of Book 1 of 3. The amount of **400** Working Days is deleted and replaced with **320** Working Days.

Also refer to Section 4 "Beginning of Work, Time of Completion and Liquidated Damages" on pages 19 through 20 of Book 1 of 3. Delete the last paragraph on page 19 and replace with the following:

"The Contractor shall diligently prosecute the work to completion before the expiration of **320** working days from the day stated in the Notice to Proceed."

Item 2: Interim lighting system service pole.

The following is added to Section 10-3.04 "Maintaining Existing and Temporary Electrical Systems":

Attention is directed to Section 86-1.06 "Maintaining Existing and Temporary Electrical Systems" of the Standard Specifications.

It is anticipated that the conflicting Edison Company power poles, as shown on the utility plans, will be relocated by January 1, 2011. In order to maintain electrical service to the existing freeway safety lighting system, the meter that is currently on power pole 1593222E (See Sheet U-4, sheet 113 of 258, approx. Sta. 51+40 on "DD" Line), will be relocated to an interim pole that is planned to be installed north-east and just outside of the "DD" line. Additionally, conduit will be installed under the "DD" line at approx. Sta. 51+40 at a planned depth of 750 mm (30") below existing grade.

Plan sheet 192 of 258, E-8 is deleted and replaced. This sheet shows the subject location. This plan sheet is revised by **Attachment "A"** and made a part hereof.

The Contractor shall fully protect the lighting service and conduit systems. In the event that adjustments to the pole are required in order to perform any work, the Contractor shall be responsible for coordinating that work, and paying any necessary costs. The Contractor is advised that the temporary service pole will be the property of a temporary power supply company. The aerial conductors and the meter are the property of the Edison Company. Conduit and conductors are the property of the State of California.

Upon completion and energization of the new highway lighting and sign lighting systems, as shown on the electrical plans, the contractor shall coordinate and communicate with the Engineer, the Edison Company and the temporary power company for the disconnection and removal of the temporary electrical service to the existing highway lighting and sign lighting. Edison and temporary power provider contacts will be provided to the Contractor by the Engineer.

Full compensation for compliance with this Special Provision, including all labor, equipment, materials and incidentals, shall be considered as included in the lump sum price for "Maintain Existing Electrical System" and no additional compensation will be allowed therefor.

See Attachment "A" (Revised Sheet 192 of 258, E-8)

Item 3: Project Information; Questions and Responses. Questions and Responses information list is available as a free download at the following County website:

http://www.tlma.co.riverside.ca.us/trans/con_bid_advertisements.html

This (downloadable) file is provided for reference only. The Contractor Questions and Responses are included with Addendum No. 3 as **Attachment "B"**. For any discrepancy written on this Questions and Responses, the Contractor shall conform to the contract documents.

See Attachment "B" (Contractor Questions and Responses).

Item 4: Supplemental Project Sample Information. Refer to Section 10-1.06 "Supplemental Project Information" (Book 2 of 3, page 76). The following "samples" information is available at the following location:

14th Street Transportation Annex
3525 14th Street, Riverside, CA 92501
(951) 955-6780

- Reference sample color chips for concrete stain.
These samples are not available at the above address.
- A referee sample elastomeric form liner of striated flute texture.
A referee sample is not available; however, selected pages from Scott System catalog are attached as **Attachment "C"**. Liner #122 is depicted on page 34 of the catalog (Attachment "C" page 2 of 4).

Additionally, the stain colors suggested by David Evans and Associates are Dunn Edwards Paints numbers DE 5909, DE 6006 and DE 5251. Color cards are available at the above address and copies of the colors are attached in **Attachment "C"** (page 4 of 4).

See Attachment "C" (Scott System liner and Dunn Edwards Paint info).

Item 5: Remove Crash Cushion. The following is added to Section 10-1.51 "Temporary Crash Cushion Module" (see page 199, Book 2 of 3):

Existing Crash Cushion, as shown on the plans, shall be removed by the Contractor. Remove of existing Crash Cushion shall be coordinated with the installation of Construction Area Traffic Control Devices.

Safety barriers shall be left in place until no longer required.

The contract price paid **per each** for REMOVE CRASH CUSHION (Item 39.B) shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and for doing all the work including remove and disposal, and no additional compensation will be allowed therefor.

Item 6: Remove Concrete Barrier (Type K). The following is added to Section 10-1.114 "Concrete Barrier" (see page 374, Book 2 of 3):

Existing Concrete Barriers (Type K), as shown on the plans, shall be removed by the Contractor. Removal Concrete Barriers (Type K) shall be coordinated with the installation of Construction Area Traffic Control Devices.

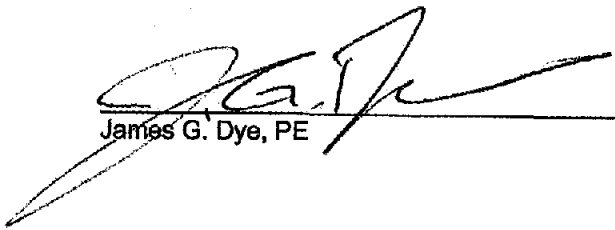
Safety barriers shall be left in place until no longer required.

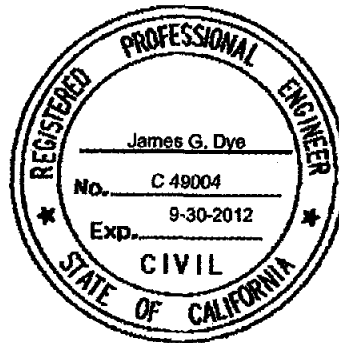
Concrete Barriers (Type K) belong to the City of Cathedral City. Contractors are to notify Pat Milos at (cell) 760-972-9405 seventy-two (72) hours prior to delivery to arrange for receipt of salvaged Type K rail. Contractors are to deliver Concrete Barriers (Type K) to a City of Cathedral City facility location to be determined.

The contract price paid **per linear meter** for REMOVE CONCRETE BARRIER (TYPE K) (Item 39.A) shall include full compensation for furnishing all labor, materials, tools, equipment, incidentals and for doing all the work including removal, salvage, transport and store, as directed by the City of Cathedral City and the Engineer, and no additional compensation will be allowed therefor.

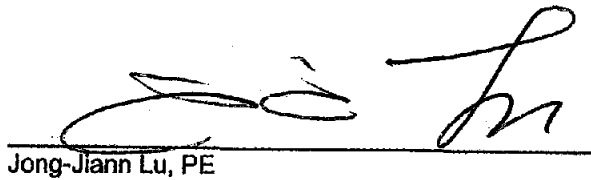
This addendum for I-10 at Date Palm Drive, Interchange Improvements Project has been prepared under the direction of the following registered Civil Engineers:

Highway


James G. Dye, PE

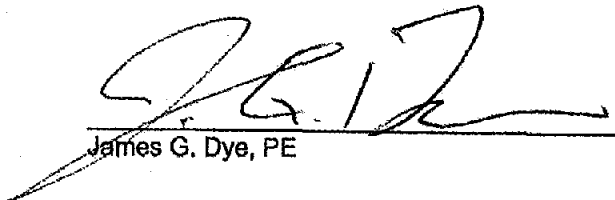


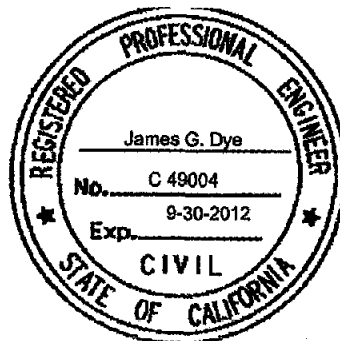
Structures


Jong-Jiann Lu, PE

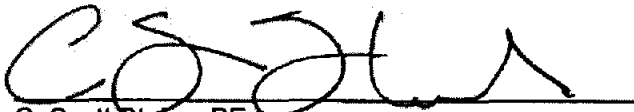


Traffic and Electrical:


James G. Dye, PE

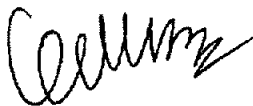


Recommended by:



C. Scott Staley, PE
County Project Manager

Concurrence:



12/16/10

Khalid Nasim, PE
Engineering Division Manager

Acknowledged: _____ **Date:** _____
(Contractor)

JRJ:jrr

Addendum No. 3

I-10 at Date Palm Drive, Interchange Improvements

From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No. A8-0373, STPLN-5956(196)

December 16, 2010

Page 7 of 7

ATTACHMENTS

A – Interim lighting system service pole Exhibit (Revised Sheet 192 of 258, E-8)

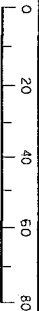
B – Contractor Questions and Responses

C – Scott System liner and Dunn Edwards Paint information

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION		OVERSIGHT ENGINEER		CALCULATED/ DESIGNED BY		DATE	REVISED BY								
		ANTHONY NG													
				CHECKED BY			DATE REVISED								

NOTE: THIS PLAN IS ACCURATE FOR ELECTRICAL WORK ONLY.

FOR REDUCED PLANS ORIGINAL
SCALE IS IN MILLIMETERS



USERNAME => otuduan
DGN FILE => 845590u008.dgn

CU 08224

EA 455901

REVISIONS			
MARK	DATE	DESCRIPTION	BY
1	12-15-2010	ADDENDUM #3	GW

LIGHTING AND SIGN ILLUMINATION

SCALE 1:500

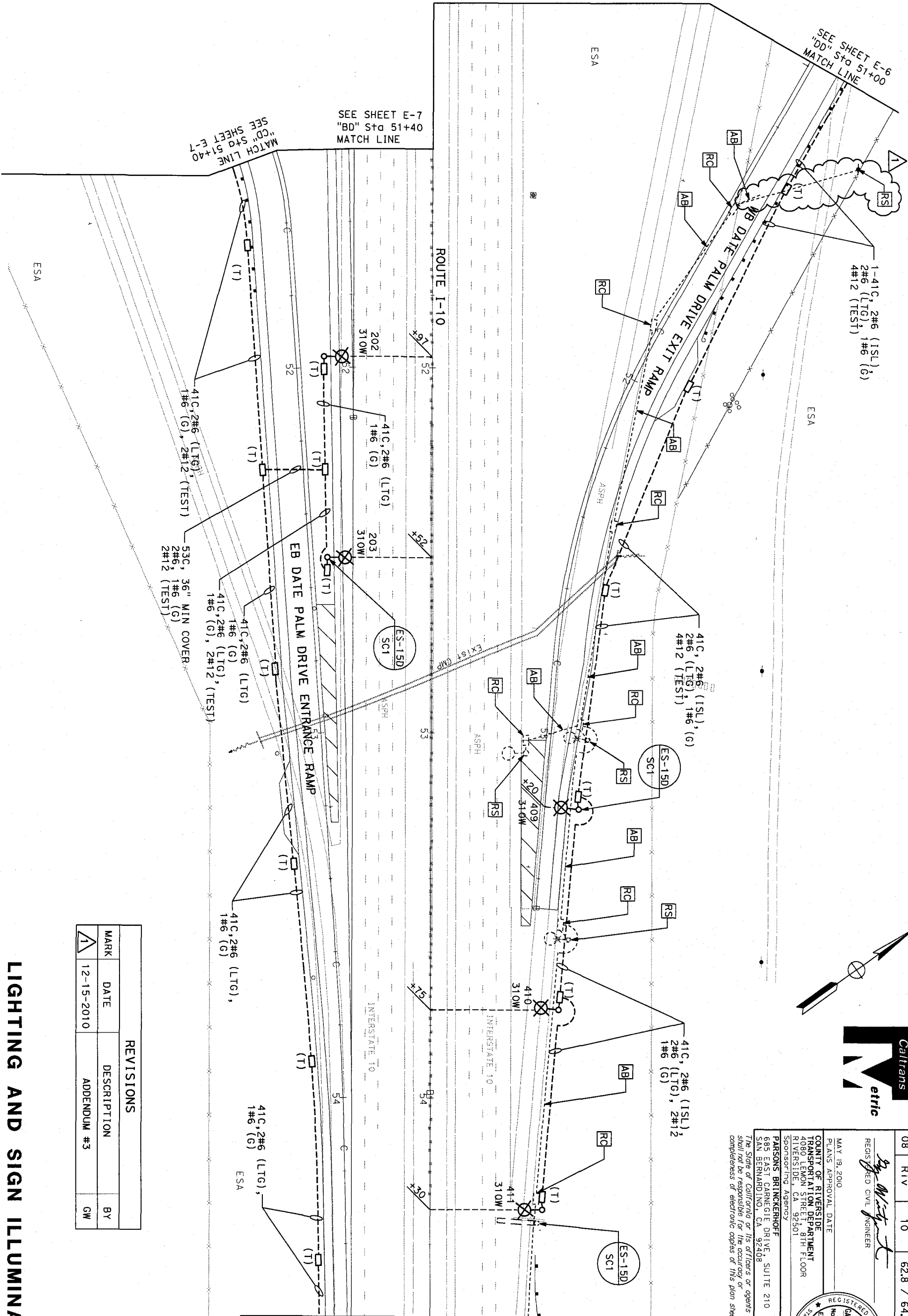
E-8

SEE SHEET E-6
"I" Sta 51+00
MATCH LINE

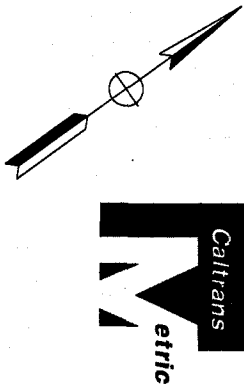
SEE SHEET E-7
"BD" Sta 51+40
MATCH LINE

SEE SHEET E-7
"CD" Sta 51+40
MATCH LINE

SEE SHEET E-6
"DD" Sta 51+00
MATCH LINE



MATCH LINE
"I" Sta 54+60
SEE SHEET E-9



DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
08	Riv	10	62.8 / 64.2	192	258

REGISTERED CIVIL ENGINEER
By M. J. [Signature]
GARY WINTERGAST
No. C21918
Exp. 9/30/11
COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
4080 LEMON STREET, 8TH FLOOR
RIVERSIDE, CA 92501
Sponsoring Agency
PARSONS BRINCKERHOFF
685 EAST CARNEGIE DRIVE, SUITE 210
SAN BERNARDINO, CA 92408

REGISTERED PROFESSIONAL ENGINEER
GARY WINTERGAST
No. C21918
Exp. 9/30/11
COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
4080 LEMON STREET, 8TH FLOOR
RIVERSIDE, CA 92501

The State of California or its officers or agents
shall not be responsible for the accuracy or
completeness of electronic copies of this plan sheet.

ATTACHMENT “B”

To Addendum No. 3

CONTRACTOR QUESTIONS AND RESPONSES

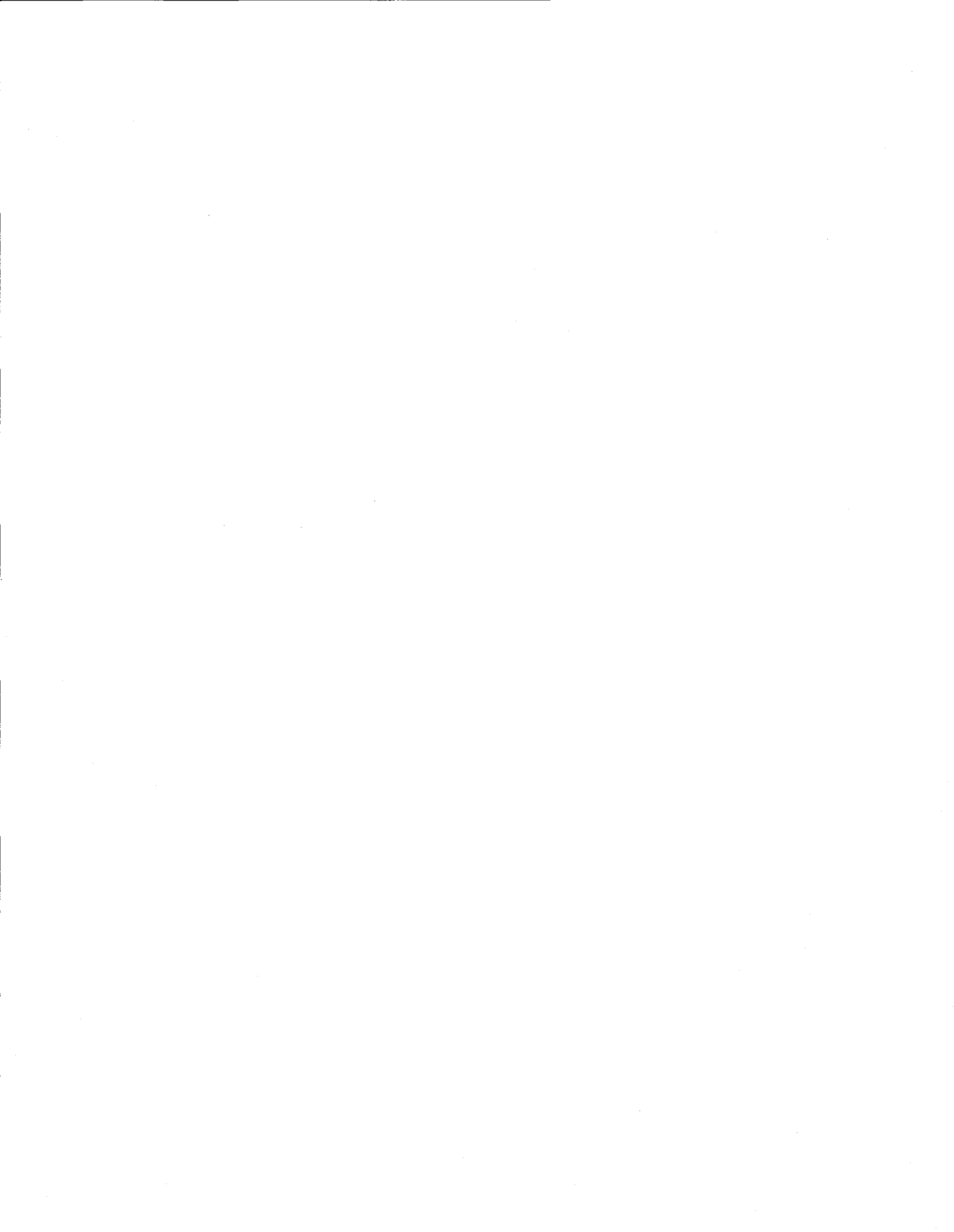
The Questions and Responses information document (2 pages) is available on the County website at the following link during the advertisement period for this project:

http://www.tlma.co.riverside.ca.us/trans/con_bid_advertisements.html

This (downloadable) file is provided for reference only. For any discrepancy written on this Questions and Responses document, the Contractor shall conform to the contract documents.

Contractor Questions and Responses		
1	Question	The work for item 82-Structural Concrete, Retaining Wall is shown and detailed on plan sheets 174-182. Where is the work shown for item 83-Structural Concrete, Retaining Wall? The quantity is shown on sheet 217 of the bridge plans but there are no details. Is the quantity for item 83 mistakenly included with the quantity for item 82?
	Response	Item 83-Structural Concrete, Retaining Wall with a quantity of 88 M3 is a bridge item. It covers the CIP concrete facing of the tieback walls at abutments shown on Sheet 229 of 258.
2	Question	It appears the quantity for “Colored Glass Exposed Rock Median” has been included with both Item 119-Minor Concrete (Misc Construction) and Item 88-Minor Concrete (Exposed Colored Glass Rock Median Paving). Please review.
	Response	Quantity for item 88 should not be included in quantity for item 119. Quantities revised. See Addendum #1.
3	Question	Reference Summary of Quantities sheet 173, colored glass exposed rock median section of the Minor Concrete summary. Using the area quantity of 1200.5 m2 and the volume quantity of 360.2 m3 the thickness would be 0.3 M (1’ thick). Is this thickness dimension correct?
	Response	The thickness for the colored glass exposed rock median should be 100mm. Quantity revised. See Addendum #1.
4	Question	The existing Date Palm Drive OH crossing the Union Pacific Railroad has a portion of the bridge deck overlayed with AC. Plans do not indicate any work to be preformed to the existing bridge deck. Is the new Date Palm Drive PCC section to meet this existing AC?
	Response	Quantities have been added for removal of existing AC for the RR OH. Polyester Concrete will be overlaid on the existing bridge deck. Details of the RR OH work are shown on sheets C-3 and sheet C-17. Quantities revised. See Addendum #1.
5	Question	Our quantity take-off for item 45-Roadway Excavation, is substantially less than the engineer’s quantity of 109,000 m3. Conversely, our quantity take-off for item 54-Imported Borrow is substantially higher than the engineer’s quantity of 14,400 m3. Please review.
	Response	Quantities revised. See Addendum #1.

Contractor Questions and Responses		
6	Question	Portions of the existing westbound and eastbound on-ramps are located outside of the grading limits. Are these ramps to be removed? If they are to be removed, how will this work be measured and paid?
	Response	Existing ramps outside of grading limits will remain.
7	Question	Section 10-1.72 of the Project Specifications requires that aggregate for Type C HMA is to be treated using the lime slurry method. However, Section 10-1.73 requires that aggregate for Type C HMA is to be treated using the dry lime method. Since only one method can be used, can you clarify which mandatory lime treatment method shall be used for Type C HMA. This question will significantly affect Type C HMA material pricing, so we ask the answer be incorporated into an Addenda issued to all bidders.
	Response	Contractor is to select the lime treatment method for HMA (Type C). Conform to the provisions at the top of page 239, Book 2 of 3 of the special provisions.
8	Question	Will the agency consider a postponement of the bid opening date so the plan changes made with addendum 1 can be properly analyzed?
	Response	The bid opening date has been revised by Addendum 2 and extended one week. Bidding Contractors are to anticipate this new date to be final. See Addendum #2.
9	Question	There does not appear to be a bid item for Class 2 Aggregate Subbase. How will this work be paid?
	Response	Class 2 Aggregate Subbase item added including estimated quantities. See Addendum #1.
10	Question	Addendum 1, construction detail sheet C-17, Detail 'A', shows the median on RR OH bridge deck. Will this same detail apply to the existing Date Palm Drive Overcrossing? Will both bridge medians be included with item 87 (F,B)-Minor Concrete (Exposed Colored Glass Rock Median Paving)? If both are included with item 87, the final pay quantity is severely understated.
	Response	Item 87 applies to Date Palm Drive Overcrossing only. The Exposed Colored Glass Rock Median Paving material for Date Palm RR OH is included in item 88.
11	Question	Retaining Wall RW-18 on page 177 of 258 has design heights varying from 3.6m to 10.3m. It is per CT design B3-1, however this standard drawing only goes up to H=9.1m. Please advise on what design to use for H=9.7 and H=10.3
	Response	CT Standard plan B3-2 is applicable for design heights of 9.7 to 10.3.



Scott System Form Liners

A "Perfect Fit" for Beautiful Infrastructure

Scott System form liners hide panel abutments through engineered and artistic design functions, turning a series of concrete panels into beautiful works of art.

Once cast with Scott's elastomeric form liners, concrete panels match up, creating a series of panels that come together to form sound/retaining walls, parking garages, bridges, government buildings, churches, hospitals, sports facilities, and retail or residential projects.

Because of the elastomeric strength, Scott System form liners can be used 100 times or more with variation through pre-engineered design, allowing for certain textures to be rotated or inverted.

Finger Joints hide abutments by using an interlocking pattern that can invert 180 degrees.

Side-to-Side Joints, generally used with smooth flutes allow for a smooth transition from one panel to the next with slight variation when using a 180 degree rotation. Every effort is made to form a smooth finish that match-casts the flutes so that rubber meets rubber, creating a tight fit.

Universal/Common Joints are unique in that textures on panels match up in both top-to-bottom and side-to-side, allowing for a variety of patterns when a pattern drawing, panels can be mixed and matched.

Random Joints allows panels to abut at various different locations, intentionally forming a division that breaks up the flow of textures and shadowing. Panels can be stacked top-to-bottom or side-to-side.

This symbol is shown in the catalog along with patterns that may be installed in any orientation.

Table of Contents

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Rocky Mountain Flagstone	2
¾" Random Stone	3
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1" Fluted Fin	33
¾" Fluted Fin	33
Split Face Rock	9
Schleier	34
Ashlar Stone	10
Tucson River Rock	11
Field Stone	12
Colorado Random	35

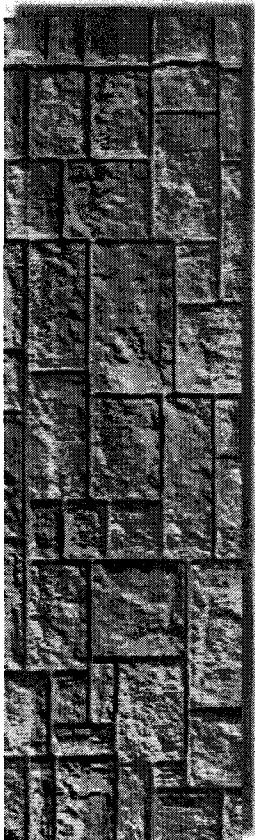
Fractured

Cleveland Flute	13
Brown and Root	14
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Fractured Granite	21
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Broom Finish	24
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Bush Hammer	25

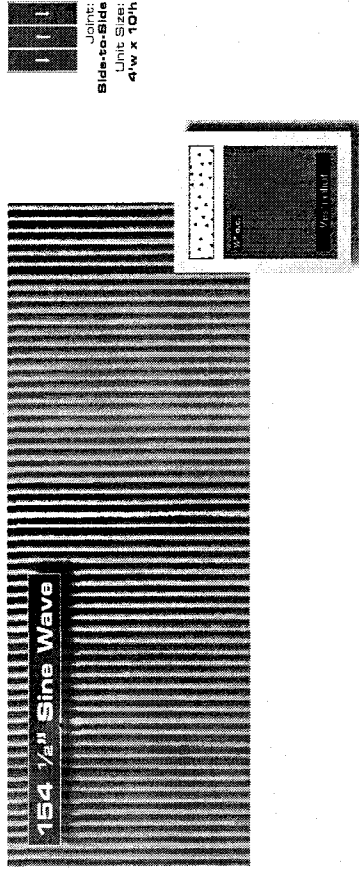
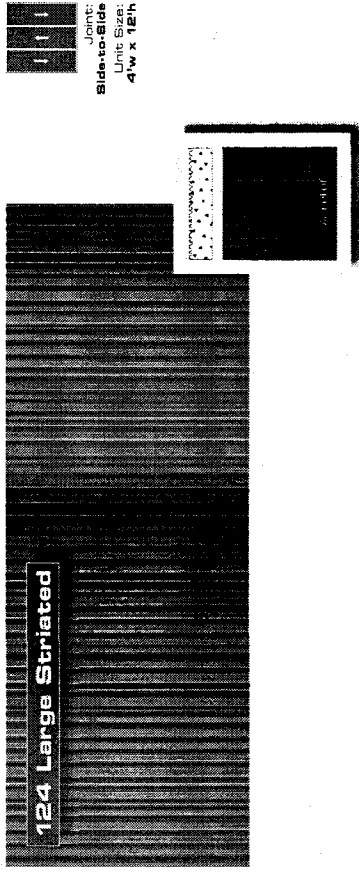
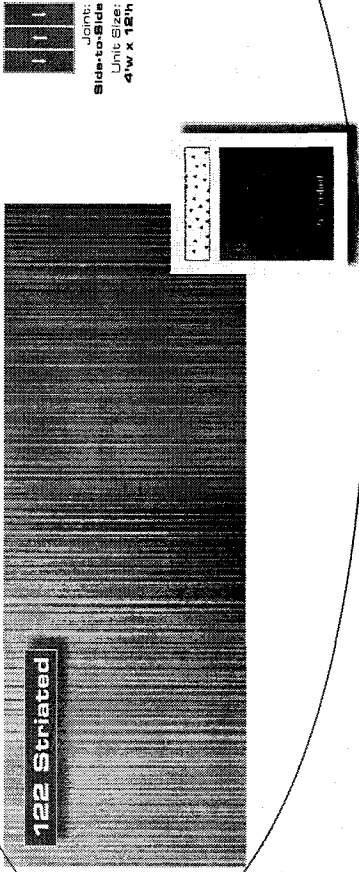
A Trick of the Eye...



Another panels abut, creating vertical and horizontal joints. To the passerby, what appears to be a wall is actually a series of concrete panels coming together with Scott form liners. Can you see the panel joints?

I-10 at Date Palm Drive, Interchange Improvements,
Project No. A8-0373, SDP#K3656(18)

Fluted



34

Opposites: Denver, CO (#131 Colorado Random Reveal)

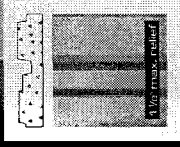
Attachment C
Joint System for
and Dim. Eleva
page 2 of 4

Section 33
Item #122, Striated
Joint Colors

Fluted

Joint:
Side-to-Side
Unit Size:
10'w x 12'h

131 Colorado Random Reveal





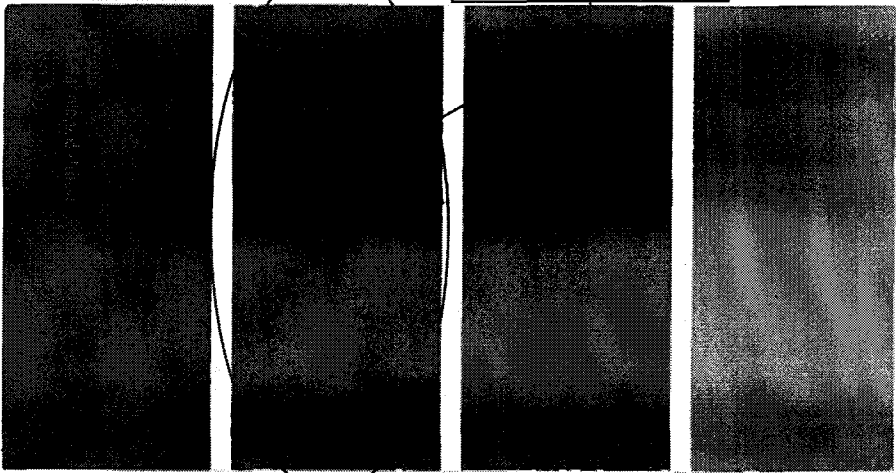
303-373-2500 • Fax 303-373-2756

10777 East 45th Avenue
Denver, Colorado 80239

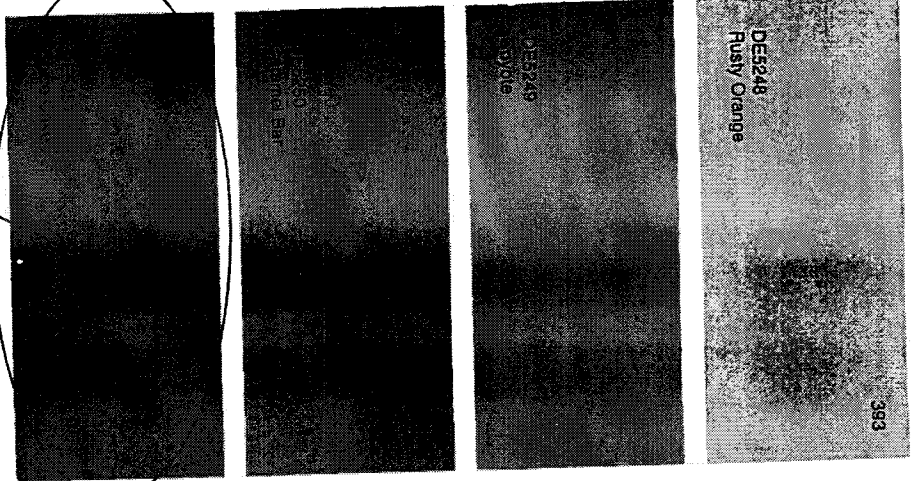
www.scottsystem.com

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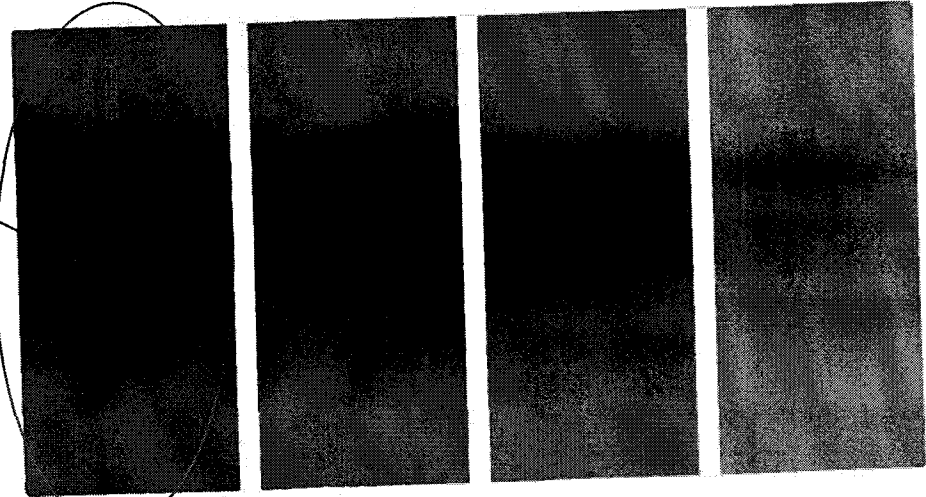
Dunn Edwards Paint #
DE 6006



Dunn Edwards Paint #
DE 5251



Dunn Edwards Paint #
DE 5909



Interstate Highway 10 at Date Palm Drive
Project No. A8-0373, STPLN-5956(196)

ATTACHMENT "B"

To Addendum No. 3

CONTRACTOR QUESTIONS AND RESPONSES

The Questions and Responses information document (2 pages) is available on the County website at the following link during the advertisement period for this project:

http://www.tlma.co.riverside.ca.us/trans/con_bid_advertisements.html

This (downloadable) file is provided for reference only. For any discrepancy written on this Questions and Responses document, the Contractor shall conform to the contract documents.

Contractor Questions and Responses

1	Question	The work for item 82-Structural Concrete, Retaining Wall is shown and detailed on plan sheets 174-182. Where is the work shown for item 83-Structural Concrete, Retaining Wall? The quantity is shown on sheet 217 of the bridge plans but there are no details. Is the quantity for item 83 mistakenly included with the quantity for item 82?
	Response	Item 83-Structural Concrete, Retaining Wall with a quantity of 88 M3 is a bridge item. It covers the CIP concrete facing of the tieback walls at abutments shown on Sheet 229 of 258.
2	Question	It appears the quantity for "Colored Glass Exposed Rock Median" has been included with both Item 119-Minor Concrete (Misc Construction) and Item 88-Minor Concrete (Exposed Colored Glass Rock Median Paving). Please review.
	Response	Quantity for item 88 should not be included in quantity for item 119. Quantities revised. See Addendum #1.
3	Question	Reference Summary of Quantities sheet 173, colored glass exposed rock median section of the Minor Concrete summary. Using the area quantity of 1200.5 m2 and the volume quantity of 360.2 m3 the thickness would be 0.3 M (1' thick). Is this thickness dimension correct?
	Response	The thickness for the colored glass exposed rock median should be 100mm. Quantity revised. See Addendum #1.
4	Question	The existing Date Palm Drive OH crossing the Union Pacific Railroad has a portion of the bridge deck overlayed with AC. Plans do not indicate any work to be performed to the existing bridge deck. Is the new Date Palm Drive PCC section to meet this existing AC?
	Response	Quantities have been added for removal of existing AC for the RR OH. Polyester Concrete will be overlaid on the existing bridge deck. Details of the RR OH work are shown on sheets C-3 and sheet C-17. Quantities revised. See Addendum #1.
5	Question	Our quantity take-off for item 45-Roadway Excavation, is substantially less than the engineer's quantity of 109,000 m3. Conversely, our quantity take-off for item 54-Imported Borrow is substantially higher than the engineer's quantity of 14,400 m3. Please review.
	Response	Quantities revised. See Addendum #1.

Contractor Questions and Responses

6	Question	Portions of the existing westbound and eastbound on-ramps are located outside of the grading limits. Are these ramps to be removed? If they are to be removed, how will this work be measured and paid?
	Response	Existing ramps outside of grading limits will remain.
7	Question	Section 10-1.72 of the Project Specifications requires that aggregate for Type C HMA is to be treated using the lime slurry method. However, Section 10-1.73 requires that aggregate for Type C HMA is to be treated using the dry lime method. Since only one method can be used, can you clarify which mandatory lime treatment method shall be used for Type C HMA. This question will significantly affect Type C HMA material pricing, so we ask the answer be incorporated into an Addenda issued to all bidders.
	Response	Contractor is to select the lime treatment method for HMA (Type C). Conform to the provisions at the top of page 239, Book 2 of 3 of the special provisions.
8	Question	Will the agency consider a postponement of the bid opening date so the plan changes made with addendum 1 can be properly analyzed?
	Response	The bid opening date has been revised by Addendum 2 and extended one week. Bidding Contractors are to anticipate this new date to be final. See Addendum #2.
9	Question	There does not appear to be a bid item for Class 2 Aggregate Subbase. How will this work be paid?
	Response	Class 2 Aggregate Subbase item added including estimated quantities. See Addendum #1.
10	Question	Addendum 1, construction detail sheet C-17, Detail 'A', shows the median on RR OH bridge deck. Will this same detail apply to the existing Date Palm Drive Overcrossing? Will both bridge medians be included with item 87 (F,B)-Minor Concrete (Exposed Colored Glass Rock Median Paving)? If both are included with item 87, the final pay quantity is severely understated.
	Response	Item 87 applies to Date Palm Drive Overcrossing only. The Exposed Colored Glass Rock Median Paving material for Date Palm RR OH is included in item 88.
11	Question	Retaining Wall RW-18 on page 177 of 258 has design heights varying from 3.6m to 10.3m. It is per CT design B3-1, however this standard drawing only goes up to H=9.1m. Please advise on what design to use for H=9.7 and H=10.3
	Response	CT Standard plan B3-2 is applicable for design heights of 9.7 to 10.3.

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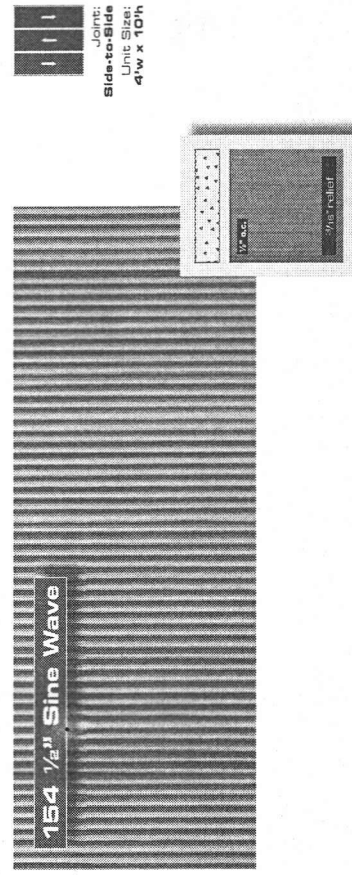
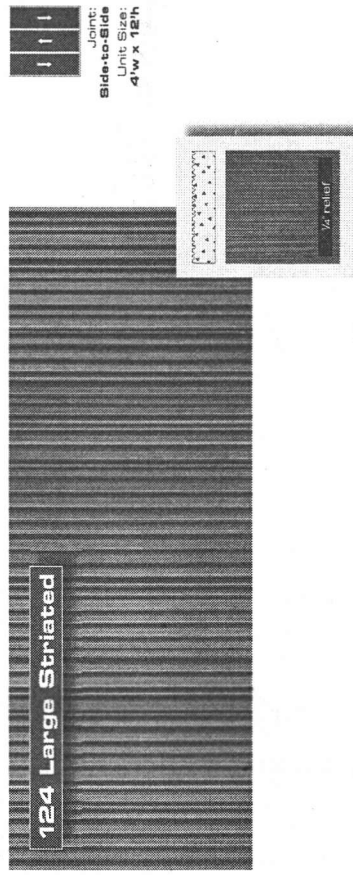
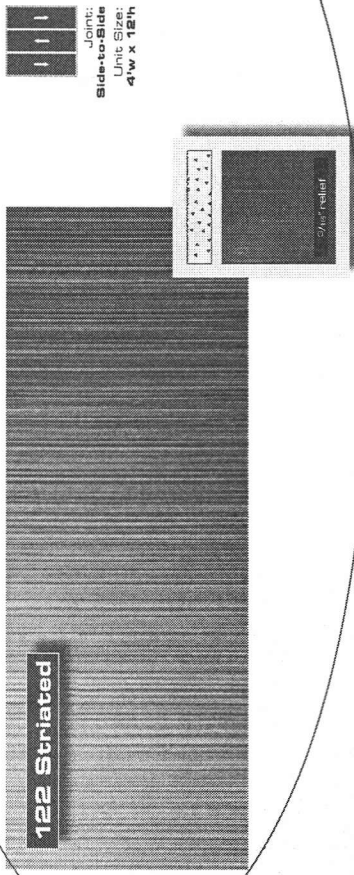
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Concrete bird and willows featured in the San Tomas Aquino/Saratoga Creek Trail retaining wall in Santa Clara County, Calif.

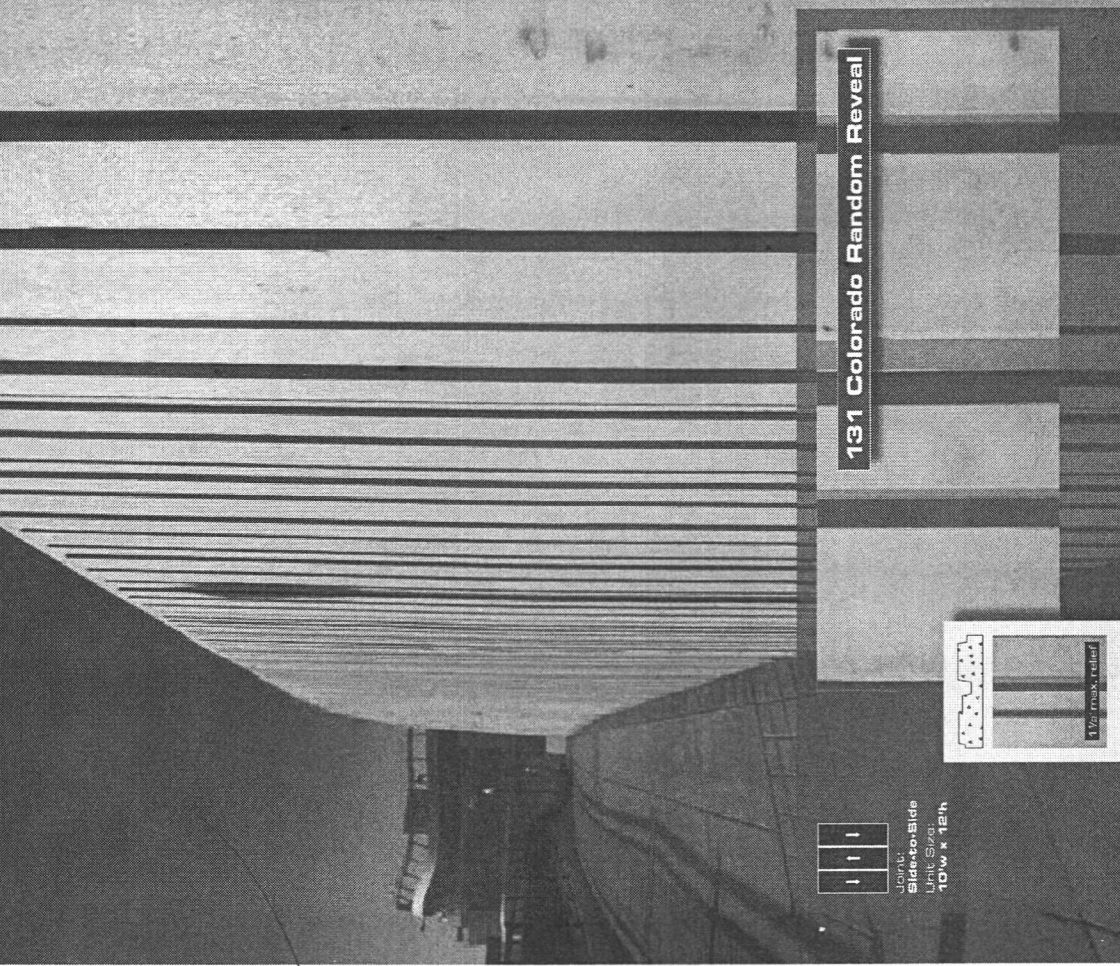


Fluted



Opposite: Denver, CO (#131 Colorado Random Reveal)

Fluted



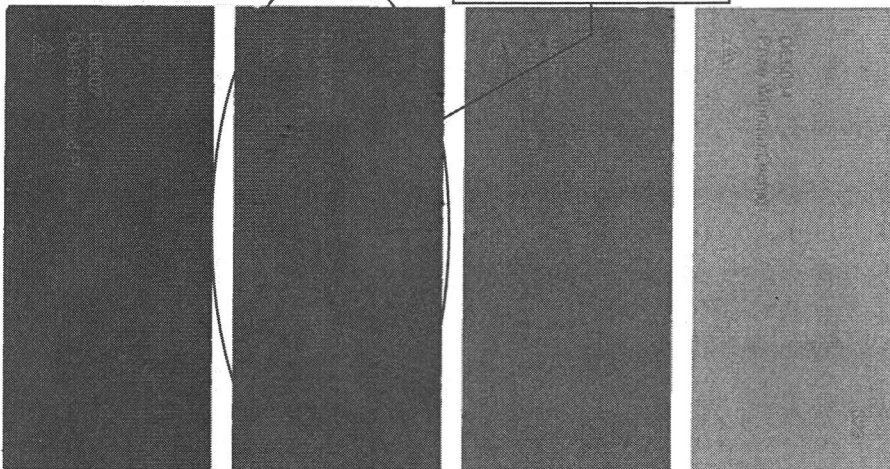


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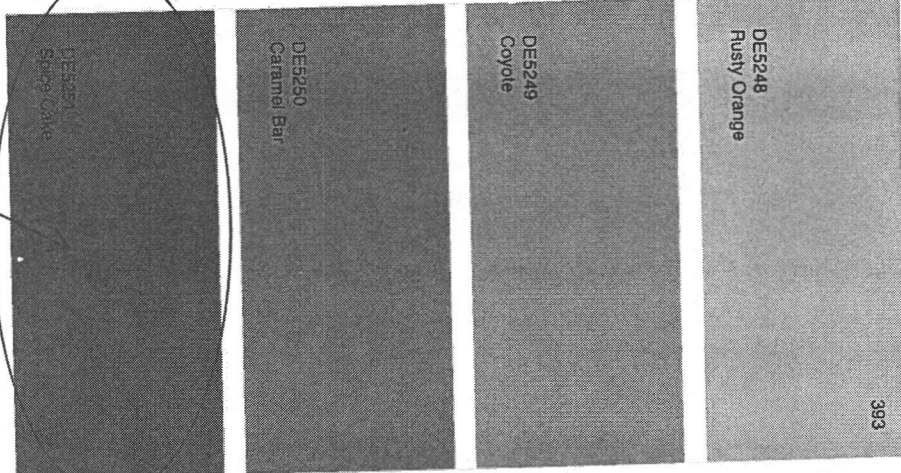
10777 East 45th Avenue
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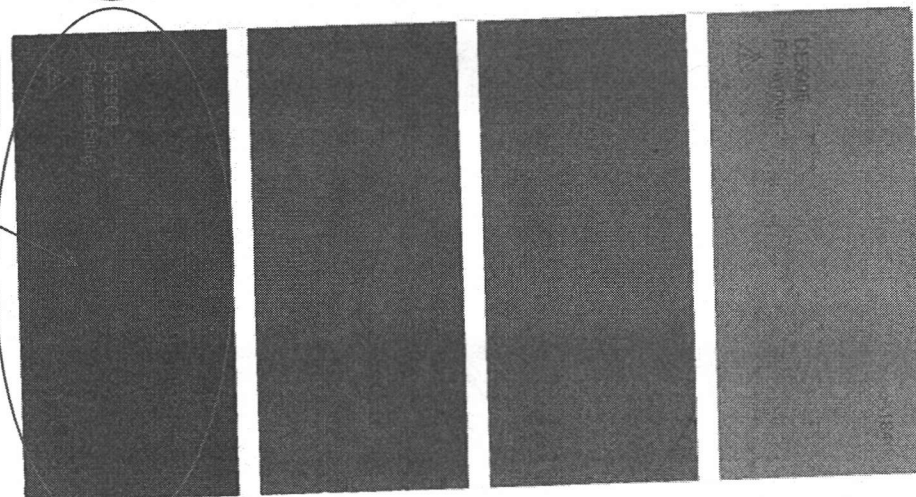
Dunn Edwards Paint #
DE 6006



Dunn Edwards Paint #
DE 5251



Dunn Edwards Paint #
DE 5909



AGREEMENT

Project No. 11-01-022
Riverside Co. Transportation

COUNTY OF RIVERSIDE

PROJECT NO. A8-0373

STPLN-5956(196)

THIS AGREEMENT, made and concluded in duplicate as of the date set forth below, between the County of Riverside, party of the first part, and SEMA Construction, Inc., Contractor, party of the second part.

ARTICLE I: WITNESSETH, that for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the said party of the first part, and under the conditions expressed in the two bonds, bearing even date with these presents, the said party of the second part agrees with the said party of the first part, at his own proper cost and expense, to do all the work and furnish all the materials, except such as are mentioned in the specifications to be furnished by said party of the first part, necessary to construct and complete in a good, workmanlike and substantial manner and to the satisfaction of the County of Riverside, in accordance with the Special Provisions, "Notice to Contractors", the State of California Department of Industrial Relations Wage Determination, the Federal Wage Determination, the Proposal to the County of Riverside for the Project, addendum No. **1 through 3**, the Bid Bond, the Performance Bond, the Payment Bond, any specific plans for the project not covered by the Standard Specifications and Standard Plans, any change orders issued, and any written instructions and drawings executed and delivered to the Contractor by the County pursuant to the Contract Documents. Also in accordance with the **Standard Plans, dated May 2006**, the **Standard Specifications, dated May 2006**, the General Prevailing Wage Rates of the Department of Transportation, with the effective date being the date of advertisement, and the Labor Surcharge and Equipment Rental Rates, with the effective date being the date of advertisement, and the Labor Surcharge and Equipment Rental Rates, with the effective date being the date of accomplishing the work, which said special provisions Standard Plans, Standard Specifications, Prevailing Wage Rates, and Labor Surcharge and Equipment Rental Rates are hereby specially referred to and by such reference, made a part hereof.

The work to be done is shown on plans entitled **State Highway in Riverside County in Cathedral City from 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road**. Project Sheets 1 through 258, approved May 19, 2010 on file with the County Surveyor file No.206-372 through 629, and as revised by addenda, which said project plans are hereby made a part of this contract.

ARTICLE II: The said party of the first part hereby promises and agrees with the said Contractor to employ, and does hereby employ, the said Contractor to provide the materials and to do the work according to the terms and conditions herein contained and referred to, for the prices hereinafter set forth, and hereby contracts to pay the same at the

time, in the manner and upon the conditions herein set forth; and the said parties for themselves, their heirs, executors, administrators, successors and assigns, do hereby agree to the full performance of the covenants herein contained.

ARTICLE III: The statement of prevailing wages appearing in the General Prevailing Wage Rates is hereby specifically referred to and by this reference is made a part of this contract.

It is further expressly agreed by and between the parties hereto that should there be any conflict between the terms of this instrument and the bid or proposal of said Contractor, then this instrument shall control and nothing herein shall be considered as an acceptance of the said terms of said proposal conflicting herewith.

ARTICLE IV: By my signature hereunder, as Contractor, I certify that I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workmen's compensation or to undertake self-insurance in accordance with the provisions of that code and I will comply with such provisions before commencing the performance of the work of this contract.

ARTICLE V: And the said Contractor agrees to receive and accept the following prices as full compensation for furnishing all materials and for doing all the work contemplated and embraced in this agreement; also for all loss or damage, arising out of the nature of the work aforesaid, or from the action of the elements, or from any unforeseen difficulties or obstructions which may arise or be encountered in the prosecution of the work until its acceptance by the County of Riverside, and for all risks of every description connected with the work; also for all expenses incurred by or in consequence of the suspension or discontinuance of work and for well and faithfully completing the work, and the whole thereof, in the manner and according to the plans and specifications, and the requirements of the Engineer under them, to wit:

**STATE HIGHWAY 10 AT DATE PALM DRIVE
IN THE COUNTY OF RIVERSIDE**

**PROJECT NO. A8-037 &
FEDERAL AID NO. STPLN-5956(196)**

AGREEMENT

Base Bid, I-10 at Date Palm Drive Interchange Improvements

ITEM NO.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
1	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	5,300.00	5,300.00
2	071325	TEMPORARY FENCE (TYPE ESA)	M	3390	15.00	50,850.00
3	000003	ENDANGERED SPECIES PROTECTION	LS	1	2,500.00	2,500.00
4	074016	CONSTRUCTION SITE MANAGEMENT	LS	1	38,800.00	38,800.00
5	190113	ASBESTOS COMPLIANCE PLAN	LS	1	5,000.00	5,000.00
6	074020	WATER POLLUTION CONTROL	LS	1	5,000.00	5,000.00
7	000003	MONITORING CAMERA (POLE AND ELECTRIC SERVICE)	LS	1	15,000.00	15,000.00
8	066105	RESIDENT ENGINEER'S OFFICE	LS	1	20,000.00	20,000.00
9	074029	TEMPORARY SILT FENCE	M	4110	3.80	15,618.00
10	074033	TEMPORARY CONSTRUCTION ENTRANCE	EA	14	4,500.00	63,000.00
11	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	65	150.00	9,750.00
12	074041	STREET SWEEPING	LS	1	35,000.00	35,000.00
13	074043	TEMPORARY CONCRETE WASHOUT BIN	EA	4	850.00	3,400.00
14	000003	NON-NATIVE PLANT PRECLUSION	LS	1	5,000.00	5,000.00
15	120090	CONSTRUCTION AREA SIGNS	LS	1	45,600.00	45,600.00
16	120100	TRAFFIC CONTROL SYSTEM	LS	1	72,300.00	72,300.00
17	120120	TYPE III BARRICADE	EA	17	100.00	1,700.00
18	120149	TEMPORARY PAVEMENT MARKING (PAINT)	M2	75	36.00	2,700.00
19	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	M	17000	2.00	34,000.00
20	120165	CHANNELIZER (SURFACE MOUNTED)	EA	240	30.00	7,200.00
21	120200	FLASHING BEACON (PORTABLE)	EA	4	500.00	2,000.00
22	120300	TEMPORARY PAVEMENT MARKER	EA	900	5.00	4,500.00
23	128650	PORTABLE CHANGEABLE MESSAGE SIGN [Per plan]	EA	6	1,000.00	6,000.00
23.A	128650 A	PORTABLE CHANGEABLE MESSAGE SIGN [Per Day, See Addendum #1]	DAY	60	74.00	4,440.00
24	129000	TEMPORARY RAILING (TYPE K)	M	7640	33.00	252,120.00
25	129100	TEMPORARY CRASH CUSHION MODULE	EA	270	170.00	45,900.00

AGREEMENT (CONTINUED)

ITEM NO.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
26	150605	REMOVE FENCE	M	490	21.00	10,290.00
27	150662	REMOVE METAL BEAM GUARD RAILING	M	47	40.00	1,880.00
28	150666	REMOVE METAL BEAM BARRIER	M	420	14.00	5,880.00
29	150704	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	1,760	2.00	3,520.00
30	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	1,790	2.00	3,580.00
31	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	M2	12	22.00	264.00
32	150722	REMOVE PAVEMENT MARKER	EA	2,140	1.00	2,140.00
33	150742	REMOVE ROADSIDE SIGN	EA	45	130.00	5,850.00
34	150806	REMOVE PIPE	M	61	24.00	1,464.00
35	150821	REMOVE HEADWALL	EA	2	480.00	960.00
36	150857 (B)	REMOVE ASPHALT CONCRETE SURFACING	M2	3,100	5.50	17,050.00
36.A	151531 A	RECONSTRUCT SAND FENCE	M	450	20.00	9,000.00
37	153215	REMOVE CONCRETE (CURB AND GUTTER)	M3	63	25.00	1,575.00
38	153223 (B)	REMOVE UNSOUND CONCRETE	M3	2	1,500.00	3,000.00
39	153225 (B)	PREPARE CONCRETE BRIDGE DECK SURFACE	M2	3,100	3.00	9,300.00
39.A	153229	REMOVE CONCRETE BARRIER (TYPE K)	M	80	27.00	2,160.00
39.B	156585	REMOVE CRASH CUSHION	EA	1	100.00	100.00
40	153531 (B)	ACCESS OPENING, SOFFIT	EA	10	1,100.00	11,000.00
41	157560 (F,B)	BRIDGE REMOVAL (PORTION)	LS	1	50,000.00	50,000.00
42	160101	CLEARING AND GRUBBING	LS	1	21,200.00	21,200.00
43	160120	REMOVE TREE	EA	15	580.00	8,700.00
44	170101	DEVELOP WATER SUPPLY	LS	1	32,000.00	32,000.00
45	190101	ROADWAY EXCAVATION	M3	52,773	3.70	195,260.10
46	190110	LEAD COMPLIANCE PLAN [YELLOW STRIPING REMOVAL]	LS	1	3,600.00	3,600.00
47	192003 (F,B)	STRUCTURE EXCAVATION (BRIDGE)	M3	2,555	15.00	38,325.00
48	192037	STRUCTURE EXCAVATION (RETAINING WALL)	M3	5,960	8.00	47,680.00
49	192050 (F,B)	STRUCTURE EXCAVATION (TIEBACK WALL)	M3	332	81.00	26,892.00
50	193003 (F,B)	STRUCTURE BACKFILL (BRIDGE)	M3	1,804	24.00	43,296.00
51	193013	STRUCTURE BACKFILL (RETAINING WALL)	M3	7,070	10.00	70,700.00

AGREEMENT (CONTINUED)

ITEM NO.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
52	193026 (F,B)	STRUCTURE BACKFILL (TIEBACK WALL)	M3	17	100.00	1,700.00
53	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	M3	270	160.00	43,200.00
54	198001	IMPORTED BORROW	M3	65,370	7.00	457,590.00
55	203015	EROSION CONTROL [HYDROSEED]	M2	11,600	1.10	12,760.00
56	203021	FIBER ROLLS	M	2,240	7.00	15,680.00
57	203026	MOVE IN/MOVE OUT (EROSION CONTROL)	EA	5	500.00	2,500.00
58	203030 A	GRAVEL MULCH (19 MM)	M2	19,600	6.50	127,400.00
59	203030 B	GRAVEL MULCH (75 MM)	M2	8,320	17.00	141,440.00
60	206555	MODIFY IRRIGATION SYSTEM	LS	1	34,400.00	34,400.00
61	208733	300 MM CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	M	120	65.00	7,800.00
62	260201	CLASS 2 AGGREGATE BASE	M3	11,700	23.00	269,100.00
62.A	250201	CLASS 2 AGGREGATE SUB-BASE	M3	3,540	26.00	92,040.00
63	280000	LEAN CONCRETE BASE	M3	2,460	150.00	369,000.00
64	377501	SLURRY SEAL	TONN	10	200.00	2,000.00
65	390132	HOT MIX ASPHALT (TYPE A)	TONN	770	95.00	73,150.00
66	390152	HOT MIX ASPHALT (TYPE C)	TONN	13,300	92.86	1,235,038.00
67	390129 A	HOT MIX ASPHALT (TYPE A, BOND BREAKER)	TONN	1,180	120.00	141,600.00
68	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	M	180	4.10	738.00
69	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	M	2,090	4.10	8,569.00
70	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	M	430	4.10	1,763.00
71	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	M2	2,120	12.00	25,440.00
72	397005	TACK COAT	TONN	36	300.00	10,800.00
73	401050	JOINTED PLAIN CONCRETE PAVEMENT	M3	5,280	208.34	1,100,035.20
74	404092	SEAL PAVEMENT JOINT	M	7,470	8.50	63,495.00
75	404093	SEAL ISOLATION JOINT	M	810	8.50	6,885.00
76	490566 (B)	FURNISH STEEL PILING (HP 360 X 132)	M	1,090	170.00	185,300.00
77	490567 (B)	DRIVE STEEL PILE (HP 360 X 132)	EA	110	1,100.00	121,000.00
78	500001 (B)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	97,000.00	97,000.00
79	500050 (B)	TIEBACK ANCHOR	EA	96	2,000.00	192,000.00

AGREEMENT (CONTINUED)

ITEM NO.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
80	510051 (F,B)	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	476	250.00	119,000.00
81	510053 (F,B)	STRUCTURAL CONCRETE, BRIDGE	M3	1,655	907.07	1,501,200.85
82	510060 (F)	STRUCTURAL CONCRETE, RETAINING WALL	M3	1,180	536.44	632,999.20
83	510060 (F,B)	STRUCTURAL CONCRETE, RETAINING WALL	M3	88	460.00	40,480.00
84	510086 (F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	M3	106	770.00	81,620.00
85	510087 (F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R)	M3	122	870.00	106,140.00
86	510502	MINOR CONCRETE (MINOR STRUCTURE)	M3	180	1,200.00	216,000.00
87	000003 (F,B)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	26	210.00	5,460.00
88	000003 (F)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	120	1,400.00	168,000.00
89	510800 (B)	PAVING NOTCH EXTENSION	M3	4	5,300.00	21,200.00
90	511064 (B)	FRACTURED RIB TEXTURE	M2	490	120.00	58,800.00
91	511064	FRACTURED RIB TEXTURE	M2	970	59.00	57,230.00
92	511106 (B)	DRILL AND BOND DOWEL	M	120	130.00	15,600.00
93	511110 (B)	DRILL AND BOND DOWEL (CHEMICAL ADHESIVE)	M	120	95.00	11,400.00
94	515041 (B)	FURNISH POLYESTER CONCRETE OVERLAY	M3	160	2,700.00	432,000.00
95	515042 (F,B)	PLACE POLYESTER CONCRETE OVERLAY	M2	3,585	24.00	86,040.00
96	519123 (B)	JOINT SEAL (TYPE B - MR 50 MM)	M	101	240.00	24,240.00
97	520101 (F)	BAR REINFORCING STEEL	KG	192	2.30	441.60
98	520102 (F,B)	BAR REINFORCING STEEL (BRIDGE)	KG	285,922	1.79	511,800.38
99	520103 (F,B)	BAR REINFORCING STEEL (RETAINING WALL)	KG	21,396	2.10	44,931.60
100	520103 (F)	BAR REINFORCING STEEL (RETAINING WALL)	KG	104,204	1.50	156,306.00
101	530100 (F,B)	SHOTCRETE	M3	117	2,000.00	234,000.00
102	550110 (F,B)	COLUMN CASING	KG	20,680	7.50	155,100.00
103	560234 (S)	FURNISH LAMINATED PANEL SIGN (25.4 MM-TYPE A)	M2	1	250.00	300.00
104	560238 (S)	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-UNFRAMED)	M2	11	130.00	1,430.00
105	560239 (S)	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-UNFRAMED)	M2	6	130.00	780.00
106	560240 (S)	FURNISH SINGLE SHEET ALUMINUM SIGN (3.2 MM-UNFRAMED)	M2	16	130.00	2,080.00
107	566011	ROADSIDE SIGN - ONE POST	EA	93	200.00	18,600.00
108	566012	ROADSIDE SIGN - TWO POST	EA	6	540.00	3,240.00

AGREEMENT (CONTINUED)

ITEM NO.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
109	620913	600 MM ALTERNATIVE PIPE CULVERT	M	2,010	140.00	281,400.00
110	620919	750 MM ALTERNATIVE PIPE CULVERT	M	160	190.00	30,400.00
111	620930	1050 MM ALTERNATIVE PIPE CULVERT	M	36	280.00	10,080.00
112	620940	1500 MM ALTERNATIVE PIPE CULVERT	M	4	980.00	3,920.00
113	681132	GEOCOMPOSITE DRAIN	M2	206	34.00	7,004.00
114	705337	600 MM ALTERNATIVE FLARED END SECTION	EA	12	490.00	5,880.00
115	705340	1050 MM ALTERNATIVE FLARED END SECTION	EA	2	1,100.00	2,200.00
116	708068	900 MM ALTERNATIVE PIPE RISER	EA	1	1,700.00	1,700.00
117	720002	ROCK SLOPE PROTECTION (FACING METHOD B)	M3	230	100.00	23,000.00
118	729010	ROCK SLOPE PROTECTION FABRIC	M2	410	3.20	1,312.00
119	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	M3	430	460.00	197,800.00
120	731517	MINOR CONCRETE (GUTTER)	M3	16	180.00	2,880.00
121	750001 (F)	MISCELLANEOUS IRON AND STEEL	KG	10,181	6.00	61,086.00
122	750041 (F,B)	ISOLATION CASING	KG	1,250	17.00	21,250.00
123	750505 (F,B)	BRIDGE DECK DRAINAGE SYSTEM	KG	4,613	18.00	83,034.00
124	800391	CHAIN LINK FENCE (TYPE CL-1.8)	M	840	36.00	30,240.00
125	810110	SURVEY MONUMENT	EA	2	1,000.00	2,000.00
126	820107	DELINEATOR (CLASS 1)	EA	46	35.00	1,610.00
127	832003	METAL BEAM GUARD RAILING (WOOD POST)	M	1,255	58.00	72,790.00
128	833000 (F)	METAL RAILING	KG	3,420	6.00	20,520.00
129	833020 (F,B)	CHAIN LINK RAILING [CATHEDRAL]	M	194	660.00	128,040.00
130	833142 (F,B)	CONCRETE BARRIER (TYPE 26 MODIFIED)	M	195	210.00	40,950.00
131	839302	SINGLE THRIE BEAM BARRIER (WOOD POST)	M	155	90.00	13,950.00
132	839521	CABLE RAILING	M	150	70.00	10,500.00
133	839541	TRANSITION RAILING (TYPE WB)	EA	10	2,700.00	27,000.00
134	839576	END CAP (TYPE A)	EA	2	150.00	300.00
135	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2	3,100.00	6,200.00
136	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	10	1,800.00	18,000.00

AGREEMENT (CONTINUED)

ITEM NO.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
137	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	6	750.00	4,500.00
138	839601	CRASH CUSHION (TYPE CAT)	EA	2	5,500.00	11,000.00
139	839602	CRASH CUSHION (TYPE CAT) BACKUP	EA	2	200.00	400.00
140	839701 (F)	CONCRETE BARRIER (TYPE 60)	M	159	170.00	27,030.00
141	839704 (F,B)	CONCRETE BARRIER (TYPE 60D)	M	103	170.00	17,510.00
142	839704 (F)	CONCRETE BARRIER (TYPE 60D)	M	28	170.00	4,760.00
143	839727 (F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	M	92	430.00	39,560.00
144	840501	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	16,500	1.00	16,500.00
145	840515	THERMOPLASTIC PAVEMENT MARKING	M2	270	41.00	11,070.00
146	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	4,750	0.50	2,375.00
147	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	1,460	2.00	2,920.00
148	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	1,340	3.10	4,154.00
149	860251	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 1)	LS	1	163,800.00	163,800.00
150	860252	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 2)	LS	1	131,900.00	131,900.00
151	860460	LIGHTING AND SIGN ILLUMINATION	LS	1	319,300.00	319,300.00
151.A	869001	ELECTRICAL LINE EXTENSION	LS	1	10,000.00	10,000.00
151.B	869001	TEMPORARY ELECTRICAL SERVICE	LS	1	5,000.00	5,000.00
152	000003	TYPE 170E TRAFFIC SIGNAL CONTROLLER [FIVE LOCATIONS]	LS	1	40,000.00	40,000.00
153	000003	TYPE 2070 TRAFFIC SIGNAL CONTROLLER [TWO LOCATIONS]	LS	1	16,000.00	16,000.00
154	860701	INTERCONNECTION CONDUIT AND CONDUCTOR	LS	1	17,000.00	17,000.00
155	-	DELETED BY ADDENDUM	-	-	-	-
156	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	73,100.00	73,100.00
157	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	74,200.00	74,200.00
158	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	64,900.00	64,900.00
159	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	54,600.00	54,600.00
160	066015	FEDERAL TRAINEE PROGRAM	LS	1	13,600.00	13,600.00
161	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	25,000.00	25,000.00
162	066102	DUST ABATEMENT	LS	1	48,500.00	48,500.00
163	019901	DE-MOBILIZATION	LS	1	100,000.00	100,000.00
164	999990	MOBILIZATION	LS	1	1,483,212.44	1,483,212.44

**AGREEMENT
(CONTINUED)**

SUBTOTAL, BASE BID, ITEMS 1-164:

Fourteen million, eighth hundred twelve thousand, one hundred twenty four dollars and thirty seven cents \$ 14,812,124.37

Alternate Bid Schedule 1 (Course of Construction Insurance)

ITEM NO.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
165	000003	COURSE OF CONSTRUCTION INSURANCE	LS	1	20,000.00	20,000.00

SUBTOTAL, ALTERNATE BID, ITEM 165:

Twenty thousand dollars and zero cents \$ 20,000.00

PROJECT TOTAL, ITEMS 1-165:

Fourteen million, eight hundred thirty two thousand, one hundred twenty four dollars and thirty seven cents \$ 14,832,124.37

IN WITNESS WHEREOF the parties hereto have executed this agreement as of the date set forth below.

COUNTY OF RIVERSIDE

SEMA CONSTRUCTION, INC.

BY _____
Chairman, Board of Supervisors

BY Melvin L. Browning

Dated _____

TITLE: Vice President
(If Corporation, Affix Seal)

ATTEST:

Kecia Harper-Ihem, Clerk of the Board

ATTEST:

Azzam Saad

BY _____
Deputy

TITLE: Contracts Manager

Licensed in accordance with an act
providing for the registration of
Contractors,

License No. 657770 Class A;HAZ

Federal Employer Identification
Number: 84-1163868

BY _____
"County"
(Seal)

"Corporation"
(Seal)

FORM APPROVED COUNTY COUNSEL

BY: MARSHA L. VICTOR 2/1/11 DATE

**CONSENT MINUTES OF A SPECIAL MEETING OF THE
SHAREHOLDERS AND DIRECTORS OF SEMA CONSTRUCTION INC.**

December 30, 2007

Having waived an actual meeting, a special meeting of the Board of Directors of Sema Construction, Inc. a Colorado Corporation (the "Company") was held with consent and approval of the Shareholders and Directors, effective on December 30, 2007. The following actions were taken and resolutions enacted with the approval and ratification of all Shareholders and Directors of the Company.

RESOLVED, that Melvin L. Browning, as Vice President of the California division, is authorized to sign subcontract agreements, purchase agreements, proposals and bid documents, owner change order and credit application/reference documents for the California division of the Company.

No other actions were taken, decisions made, or resolutions enacted.

DATED AND EFFECTIVE as of the day and year first written above.

Approved and Signed:


Thomas G. Ames, Director


Melvin L. Browning, Director


Bradley J. Spies, Director

PERFORMANCE BOND

Recitals:

1. **SEMA Construction, Inc.** (Contractor) has entered into an Agreement with COUNTY OF RIVERSIDE (County) for construction of public work known as **State Highway 10 at Date Palm Drive From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road, Project No. A8-0373, Federal Aid No. STPLN-5956(196).**
2. _____, a _____ corporation (Surety), is the Surety under this Bond.

Agreement:

We, Contractor, as Principal, and Surety, as Surety, jointly and severally agree, state, and are bound unto County, as obligee, as follows:

1. The amount of the obligation of this Bond is 100% of the estimated contract price for the Project of \$ **14,832,124.37 (Fourteen million, eight hundred thirty two thousand, one hundred twenty four dollars and thirty seven cents)**, and inures to the benefit of County.
2. This Bond is exonerated by Contractor doing all things to be kept and performed by it in strict conformance with the Contract Documents for the Project, otherwise it remains in full force and effect for the recovery of loss, damage and expense of County resulting from failure of Contractor to so act. All of said Contract Documents are incorporated herein.
3. This obligation is binding on our successors and assigns.
4. For value received, Surety stipulates and agrees that no change, time extension, prepayment to Contractor, alteration or addition to the terms and requirements of the Contract Documents or the work to be performed thereunder shall affect its obligations hereunder and waives notice as to such matters, except the total contract price cannot be increased by more than 10% without approval of Surety.

THIS BOND is executed as of _____.

By _____

By _____

By _____

Type Name _____

Its Attorney in Fact
"Surety"

Title _____

"Contractor"

(Corporate Seal)

(Corporate Seal)

Note: This Bond must be executed by both parties with corporate seal affixed for each party. All signatures must be notarized. (Attach acknowledgements).

PAYMENT BOND

(Public Work - Civil Code 3247 et seq.)

The makers of this Bond are **SEMA Construction, Inc.**, as Principal and Original Contractor and _____, a corporation, authorized to issue Surety Bonds in California, as Surety, and this Bond is issued in conjunction with that certain public works contract to be executed between Principal and **COUNTY OF RIVERSIDE** a public entity, as Owner, for **\$14,832,124.37 (Fourteen million, eight hundred thirty two thousand, one hundred twenty four dollars and thirty seven cents)**, the total amount payable. THE AMOUNT OF THIS BOND IS ONE HUNDRED PERCENT OF SAID SUM. Said contract is for public work generally consisting of **State Highway 10 at Date Palm Drive From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road, Project No. A8-0373, Federal Aid No. STPLN-5956(196).**

The beneficiaries of this Bond are as is stated in 3248 of the Civil Code and requirements and conditions of this Bond are as is set forth in 3248, 3249, 3250 and 3252 of said code. Without notice, Surety consents to extension of time for performance, change in requirements, amount of compensation, or prepayment under said contract.

DATED: _____

Original Contractor - Principal

Surety

By _____

By _____
Its Attorney In Fact

Title _____

(If corporation, affix seal)

(Corporate Seal)

(Corporate Seal)

STATE OF CALIFORNIA }
COUNTY OF _____ } ss. SURETY'S ACKNOWLEDGEMENT

On _____ before me, _____ personally appeared, _____, known to me, or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacities, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

Notary Public (Seal)

Note: This Bond must be executed by both parties with corporate seal affixed for each party. All signatures must be notarized. (Attach acknowledgements).

PERFORMANCE BOND

Bond No. 09003969

Recitals:

1. **SEMA Construction, Inc.** (Contractor) has entered into an Agreement with COUNTY OF RIVERSIDE (County) for construction of public work known as **State Highway 10 at Date Palm Drive From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road, Project No. A8-0373, Federal Aid No. STPLN-5956(196).**
2. Fidelity and Deposit Company of Maryland, a Maryland corporation (Surety), is the Surety under this Bond.

Agreement:

We, Contractor, as Principal, and Surety, as Surety, jointly and severally agree, state, and are bound unto County, as obligee, as follows:

1. The amount of the obligation of this Bond is 100% of the estimated contract price for the Project of \$ **14,832,124.37 (Fourteen million, eight hundred thirty two thousand, one hundred twenty four dollars and thirty seven cents)**, and inures to the benefit of County.
2. This Bond is exonerated by Contractor doing all things to be kept and performed by it in strict conformance with the Contract Documents for the Project, otherwise it remains in full force and effect for the recovery of loss, damage and expense of County resulting from failure of Contractor to so act. All of said Contract Documents are incorporated herein.
3. This obligation is binding on our successors and assigns.
4. For value received, Surety stipulates and agrees that no change, time extension, prepayment to Contractor, alteration or addition to the terms and requirements of the Contract Documents or the work to be performed thereunder shall affect its obligations hereunder and waives notice as to such matters, except the total contract price cannot be increased by more than 10% without approval of Surety.

THIS BOND is executed as of January 17, 2011

By SEMA Construction, Inc.

By Melvin L. Browning

Title Vice President

"Contractor"

(Corporate Seal)

Fidelity and Deposit Company of Maryland

By Angela M. Tindol

Type Name Angela M. Tindol

Its Attorney in Fact
"Surety"

(Corporate Seal)

Note: This Bond must be executed by both parties with corporate seal affixed for each party. All signatures must be notarized. (Attach acknowledgements).

STATE OF Colorado

COUNTY OF Denver

} SS.

On January 17, 2011, before me, Sheila J. Montoya

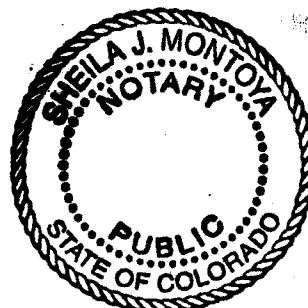
PERSONALLY APPEARED Angela M. Tindol

personally known to me (or 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.

WITNESS my hand and official seal.

Signature

My commission expires: 02/27/2014



My Commission Expires 02/27/2014

This area for Official Notarial Seal

OPTIONAL

Though the data below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

CAPACITY CLAIMED BY SIGNER

- ☐ INDIVIDUAL
☐ CORPORATE OFFICER

TITLE(S)

- ☐ PARTNER(S) ☐ LIMITED
☐ GENERAL
☒ ATTORNEY-IN-FACT
☐ TRUSTEE(S)
☐ GUARDIAN/CONSERVATOR
☐ OTHER: _____

SIGNER IS REPRESENTING:
NAME OF PERSON(S) OR ENTITY(IES)

Fidelity and Deposit Company of Maryland

DESCRIPTION OF ATTACHED DOCUMENT

Performance Bond #09003969

TITLE OF TYPE OF DOCUMENT

NUMBER OF PAGES

January 17, 2011

DATE OF DOCUMENT

SIGNER(S) OTHER THAN NAMED ABOVE

Company Profile

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

1400 AMERICAN LANE, 19TH FLOOR TOWER 1
SCHUAMBURG, IL 60196-1056
800-382-2150

Agent for Service of Process

KAREN HARRIS, C/O CORPORATION SERVICE COMPANY 2730 GATEWAY OAKS DRIVE, SUITE 100 SACRAMENTO, CA 95833
Unable to Locate the Agent for Service of Process?

Reference Information

NAIC #:	39306
NAIC Group #:	<u>0212</u>
California Company ID #:	2479-4
Date authorized in California:	January 01, 1982
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	MARYLAND

Lines of Insurance Authorized to Transact

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
CREDIT
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
TEAM AND VEHICLE
WORKERS' COMPENSATION

Company Complaint Information

Company Enforcement Action Documents
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PAYMENT BOND

Bond No. 09003969

(Public Work - Civil Code 3247 et seq.)

The makers of this Bond are SEMA Construction, Inc., as Principal and Original Contractor and Fidelity and Deposit Company of Maryland _____, a corporation, authorized to issue Surety Bonds in California, as Surety, and this Bond is issued in conjunction with that certain public works contract to be executed between Principal and COUNTY OF RIVERSIDE a public entity, as Owner, for \$14,832,124.37 (Fourteen million, eight hundred thirty two thousand, one hundred twenty four dollars and thirty seven cents), the total amount payable. THE AMOUNT OF THIS BOND IS ONE HUNDRED PERCENT OF SAID SUM. Said contract is for public work generally consisting of State Highway 10 at Date Palm Drive From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road, Project No. A8-0373, Federal Aid No. STPLN-5956(196).

The beneficiaries of this Bond are as is stated in 3248 of the Civil Code and requirements and conditions of this Bond are as is set forth in 3248, 3249, 3250 and 3252 of said code. Without notice, Surety consents to extension of time for performance, change in requirements, amount of compensation, or prepayment under said contract.

DATED: January 17, 2011

SEMA Construction, Inc.
Original Contractor - Principal

Fidelity and Deposit Company of Maryland
Surety

By Melvin E. Browning

By Angela M. Tindol
Its Attorney In Fact
Angela M. Tindol

Title Vice President

(If corporation, affix seal)

(Corporate Seal)

(Corporate Seal)

STATE OF ~~CALIFORNIA~~ COLORADO
COUNTY OF DENVER

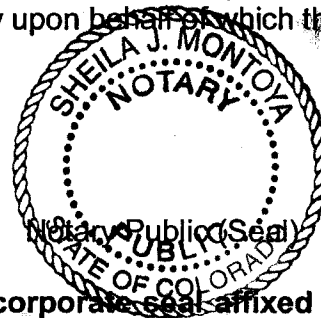
} ss. SURETY'S ACKNOWLEDGEMENT

On January 17, 2011 before me, Sheila J. Montoya personally appeared, Angela M. Tindol, known to me, or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacities, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Sheila J. Montoya
Signature of Notary Public Sheila J. Montoya

My commission expires: 02/27/2014



Note: This Bond must be executed by both parties with corporate seal affixed for each party. All signatures must be notarized. (Attach acknowledgment)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

State of California

County of Orange

On 1/19/11
Date

before me, Jennifer D. Lewis
Here Insert Name and Title of the Officer

personally appeared Melvin L. Browning, Vice President
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~~~~it~~~~they~~ executed the same in his~~her~~~~its~~~~their~~ authorized capacity~~(ies)~~, and that by his~~her~~~~its~~~~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: Jennifer D. Lewis
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Performance and Payment Bonds

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Melvin L. Browning

☒ Corporate Officer — Title(s): _____

☐ Individual

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____
SEMA Construction, Inc.

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

Signer's Name: _____

☐ Corporate Officer — Title(s): _____

☐ Individual

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

Power of Attorney
FIDELITY AND DEPOSIT COMPANY OF MARYLAND
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY

KNOW ALL MEN BY THESE PRESENTS: That the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, corporations of the State of Maryland, by WILLIAM J. MILLS, Vice President, and GERALD F. HALEY, Assistant Secretary, in pursuance of authority granted by Article VI, Section 2, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, does hereby nominate, constitute and appoint **Mona D. WEAVER, John BROWNING, Anuj JAIN, Sheila J MONTOYA, Charles M. MCDANIEL, Angela M. TINDOL and Duane C. TROMBETTA**, all of Denver, Colorado, **EACH** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed, **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the Company at its office in Baltimore, Md., in their own proper persons. This power of attorney revokes that issued on behalf of Mona D. WEAVER, Anuj JAIN, Sheila J MONTOYA, Charles M. MCDANIEL, Angela M. TINDOL, John BROWNING, dated September 22, 2009.

The said Assistant Secretary does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article VI, Section 2, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President and Assistant Secretary have hereunto subscribed their names and affixed the Corporate Seals of the said FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, this 15th day of March, A.D. 2010.

ATTEST:

FIDELITY AND DEPOSIT COMPANY OF MARYLAND
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY



Gerald F. Haley

Gerald F. Haley Assistant Secretary

By:

William J. Mills

William J. Mills Vice President

State of Maryland }
City of Baltimore } ss:

On this 15th day of March, A.D. 2010, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, came WILLIAM J. MILLS, Vice President, and GERALD F. HALEY, Assistant Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and they each acknowledged the execution of the same, and being by me duly sworn, severally and each for himself depose and saith, that they are the said officers of the Companies aforesaid, and that the seals affixed to the preceding instrument is the Corporate Seals of said Companies, and that the said Corporate Seals and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



Constance A. Dunn

Constance A. Dunn

Notary Public

My Commission Expires: July 14, 2011

Company Profile

FIDELITY AND DEPOSIT COMPANY OF MARYLAND

1400 AMERICAN LANE, 19TH FLOOR TOWER 1

SCHUAMBURG, IL 60196-1056

800-382-2150

Agent for Service of Process

KAREN HARRIS, C/O CORPORATION SERVICE COMPANY 2730 GATEWAY OAKS DRIVE, SUITE 100 SACRAMENTO, CA 95833

Unable to Locate the Agent for Service of Process?

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The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the [glossary](#).

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BOILER AND MACHINERY
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MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
TEAM AND VEHICLE
WORKERS' COMPENSATION

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
01/19/2011

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER MARSH USA, INC. 600 RENAISSANCE CENTER, SUITE 2100 DETROIT, MI 48243 Attn: RAFFLES Fax (313) 393-6950 26067 -00177-RAF-10/11	CONTACT NAME: PHONE (A/C, No, Ext): FAX (A/C, No): E-MAIL ADDRESS: PRODUCER CUSTOMER ID #:
INSURED SEMA CONSTRUCTION, INC. 7353 S. EAGLE STREET CENTENNIAL, CO 80112-4223	INSURER(S) AFFORDING COVERAGE INSURER A: American Zurich Insurance Co. INSURER B: Valiant Insurance Company INSURER C: Zurich American Insurance Company INSURER D: INSURER E: INSURER F:
	NAIC # 26611 16535

COVERAGES**CERTIFICATE NUMBER:**

CHI-003583103-07

REVISION NUMBER: 10

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
C	GENERAL LIABILITY ☒ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☒ OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☒ PROJECT ☐ LOC			GLO3486335 "XCU"	04/01/2010	04/01/2011	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 4,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
C	AUTOMOBILE LIABILITY ☒ ANY AUTO ☐ ALL OWNED AUTOS ☐ SCHEDULED AUTOS ☒ HIRED AUTOS ☒ NON-OWNED AUTOS			BAP3486333	04/01/2010	04/01/2011	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$ \$
B	UMBRELLA LIAB ☒ OCCUR EXCESS LIAB ☐ CLAIMS-MADE DEDUCTIBLE RETENTION \$			VIC0030225-XS AUTO	04/01/2010	04/01/2011	EACH OCCURRENCE \$ AGGREGATE \$ EXCESS AUTO CSL \$ 1,000,000 \$
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A	WC3486331	04/01/2010	04/01/2011	☒ WC STATUTORY LIMITS ☐ OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

RE: STATE HIGHWAY 10 AT DATE PALM DRIVE FROM 6.4 KM EAST OF PALM DRIVE / GENE AUTRY TRAIL TO 6.2 KM WEST OF RAMON ROAD PROJECT. COUNTY OF RIVERSIDE, ITS DIRECTORS, OFFICERS, SPECIAL DISTRICTS, BOARD OF SUPERVISORS, EMPLOYEES, AGENTS AND REPRESENTATIVES, COACHELLA VALLEY ASSOCIATION OF GOVERNMENTS, ITS OFFICERS, DIRECTORS, AGENTS AND EMPLOYEES, AND THE CITY OF CATHEDRAL, ITS OFFICERS, DIRECTORS, AGENTS AND EMPLOYEES ARE NAMED AS ADDITIONAL INSURED FOR GENERAL & AUTO LIABILITY ONLY, BUT ONLY AS RESPECTS TO LIABILITY ARISING FROM THE OPERATIONS OF THE INSURED AND WHERE REQUIRED BY WRITTEN CONTRACT.

CERTIFICATE HOLDER**CANCELLATION**

COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT 3525 14TH STREET RIVERSIDE, CA 92501	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE of Marsh USA Inc. John C Hurley
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ADDITIONAL INFORMATION

CHI-003583103-07

DATE (MM/DD/YY)
01/19/2011

PRODUCER MARSH USA, INC. 600 RENAISSANCE CENTER, SUITE 2100 DETROIT, MI 48243 Attn: RAFFLES Fax (313) 393-6950 26067 -00177-RAF-10/11		
	INSURERS AFFORDING COVERAGE	NAIC #
	INSURER G:	
	INSURER H:	
	INSURER I:	
INSURED SEMA CONSTRUCTION, INC. 7353 S. EAGLE STREET CENTENNIAL, CO 80112-4223	INSURER J:	

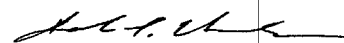
TEXT

WAIVER OF SUBROGATION APPLIES TO WORKERS' COMPENSATION IN FAVOR OF THE CERTIFICATE HOLDER AND OTHER ENTITIES REFERENCED ABOVE WHERE REQUIRED BY WRITTEN CONTRACT. THE COUNTY OF RIVERSIDE HAS BEEN ADDED TO 60 DAY NOTICE OF CANCELLATION (10 DAYS FOR NONPAYMENT) SCHEDULE AS PER ATTACHED ENDORSEMENT.

CERTIFICATE HOLDER

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
3525 14TH STREET
RIVERSIDE, CA 92501

AUTHORIZED REPRESENTATIVE
of Marsh USA Inc.
John C Hurley



Additional Insured – Automatic – Owners, Lessees Or Contractors



Policy No.	Exp. Date of Pol.	Eff. Date of End.	Agency No.	Addl. Prem.	Return Prem.
GLO3486335	04/01/11	04/01/10			

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

Named Insured: SEMA Construction

Address (including ZIP Code): 7353 S. Eagle Street, Centennial, CO 80112-4223

This endorsement modifies insurance provided under the:
Commercial General Liability Coverage Part

- A. Section II – Who Is An Insured** is amended to include as an insured any person or organization who you are required to add as an additional insured on this policy under a written contract or written agreement:

COUNTY OF RIVERSIDE, ITS DIRECTORS, OFFICERS, SPECIAL DISTRICTS, BOARD OF SUPERVISORS, EMPLOYEES, AGENTS AND REPRESENTATIVES, COACHELLA VALLEY ASSOCIATION OF GOVERNMENTS, ITS OFFICERS, DIRECTORS, AGENTS AND EMPLOYEES, AND THE CITY OF CATHEDRAL, ITS OFFICERS, DIRECTORS, AGENTS AND EMPLOYEES.

The insurance provided to the additional insured person or organization applies only to "bodily injury", "property damage" or "personal and advertising injury" covered under **SECTION I - Coverage A - Bodily Injury And Property Damage Liability** and **Section I - Coverage B - Personal And Advertising Injury Liability**, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
 2. The acts or omissions of those acting on your behalf; and resulting directly from:
 - a. Your ongoing operations performed for the additional insured, which is the subject of the written contract or written agreement; or
 - b. "Your work" completed as included in the "products-completed operations hazard", performed for the additional insured, which is the subject of the written contract or written agreement.
- B. However, regardless of the provisions of paragraphs A. and B. above:**
1. We will not extend any insurance coverage to any additional insured person or organization:
 - a. That is not provided to you in this policy; or
 - b. That is any broader coverage than you are required to provide to the additional insured person or organization in the written contract or written agreement; and
 2. We will not provide Limits of Insurance to any additional insured person or organization that exceed the lower of:
 - a. The Limits of Insurance provided to you in this policy; or
 - b. The Limits of Insurance you are required to provide in the written contract or written agreement.

C. The insurance provided to the additional insured person or organization does not apply to:

"Bodily injury", "property damage" or "personal and advertising injury" arising out of the rendering or failure to render any professional architectural, engineering or surveying services including:

1. The preparing, approving or failing to prepare or approve maps, shop drawings, opinions, reports, surveys, field orders, change orders or drawings and specifications; and
2. Supervisory, inspection, architectural or engineering activities.

D. The additional insured must see to it that:

1. We are notified as soon as practicable of an "occurrence" or offense that may result in a claim;
2. We receive written notice of a claim or "suit" as soon as practicable; and
3. A request for defense and indemnity of the claim or "suit" will promptly be brought against any policy issued by another insurer under which the additional insured may be an insured in any capacity. This provision does not apply to insurance on which the additional insured is a Named Insured, if the written contract or written agreement requires that this coverage be primary and non-contributory.

E. For the coverage provided by this endorsement:

1. The following paragraph is added to Paragraph 4.a. of the Other Insurance Condition of **Section IV – Commercial General Liability Conditions**:

This insurance is primary insurance as respects our coverage to the additional insured person or organization, where the written contract or written agreement requires that this insurance be primary and non-contributory. In that event, we will not seek contribution from any other insurance policy available to the additional insured on which the additional insured person or organization is a Named Insured.

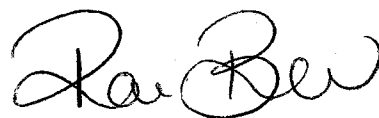
2. The following paragraph is added to Paragraph 4.b. of the Other Insurance Condition of **Section IV – Commercial General Liability Conditions**:

This insurance is excess over:

Any of the other insurance, whether primary, excess, contingent or on any other basis, available to an additional insured, in which the additional insured on our policy is also covered as an additional insured by attachment of an endorsement to another policy providing coverage for the same "occurrence", claim or "suit". This provision does not apply to any policy in which the additional insured is a Named Insured on such other policy and where our policy is required by written contract or written agreement to provide coverage to the additional insured on a primary and non-contributory basis.

G. This endorsement does not apply to an additional insured which has been added to this policy by an endorsement showing the additional insured in a Schedule of additional insureds, and which endorsement applies specifically to that identified additional insured.

Any provisions in this Coverage Part not changed by the terms and conditions of this endorsement continue to apply as written.



THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

DESIGNATED INSURED

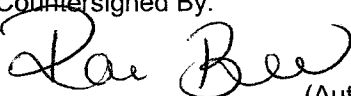
This endorsement modifies insurance provided under the following:

BUSINESS AUTO COVERAGE FORM
GARAGE COVERAGE FORM
MOTOR CARRIER COVERAGE FORM
TRUCKERS COVERAGE FORM

With respect to coverage provided by this endorsement, the provisions of the Coverage Form apply unless modified by this endorsement.

This endorsement identifies person(s) or organization(s) who are "insureds" under the Who Is An Insured Provision of the Coverage Form. This endorsement does not alter coverage provided in the Coverage Form.

This endorsement changes the policy effective on the inception date of the policy unless another date is indicated below.

Endorsement Effective: 4/1/10	Countersigned By:
Named Insured: Sema Construction, Inc.	 (Authorized Representative)

SCHEDULE

Name of Person(s) or Organization(s): As required by contract or agreement: COUNTY OF RIVERSIDE, ITS DIRECTORS, OFFICERS, SPECIAL DISTRICTS, BOARD OF SUPERVISORS, EMPLOYEES, AGENTS AND REPRESENTATIVES, COACHELLA VALLEY ASSOCIATION OF GOVERNMENTS, ITS OFFICERS, DIRECTORS, AGENTS AND EMPLOYEES, AND THE CITY OF CATHEDRAL, ITS OFFICERS, DIRECTORS, AGENTS AND EMPLOYEES.

(If no entry appears above, information required to complete this endorsement will be shown in the Declarations as applicable to the endorsement.)

Each person or organization shown in the Schedule is an "insured" for Liability Coverage, but only to the extent that person or organization qualifies as an "insured" under the Who Is An Insured Provision contained in **Section II** of the Coverage Form.

WORKERS' COMPENSATION AND EMPLOYERS' LIABILITY INSURANCE POLICY

WC 00 03 13

WAIVER OF OUR RIGHT TO RECOVER FROM OTHERS ENDORSEMENT

This endorsement changes the policy to which it is attached effective on the inception date of the policy unless a different date is indicated below.

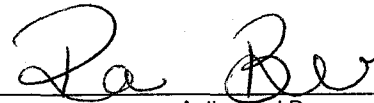
(The following "attaching clause" need be completed only when this endorsement is issued subsequent to preparation of the policy.)

This endorsement, effective on 4/01/10 at 12:01 A.M. standard time, forms a part of
(DATE)

Policy No. WC3486708 of the American Zurich Ins. Co.
(NAME OF INSURANCE COMPANY)

issued to SEMA CONSTRUCTION, INC.

Premium (if any) \$


Authorized Representative

We have the right to recover our payments from anyone liable for an injury covered by this policy. We will not enforce our right against the person or organization named in the Schedule. (This agreement applies only to the extent that you perform work under a written contract that requires you to obtain this agreement from us.)

This agreement shall not operate directly or indirectly to benefit anyone not named in the Schedule.

Schedule

COUNTY OF RIVERSIDE, ITS DIRECTORS, OFFICERS, SPECIAL DISTRICTS, BOARD OF SUPERVISORS, EMPLOYEES, AGENTS AND REPRESENTATIVES, COACHELLA VALLEY ASSOCIATION OF GOVERNMENTS, ITS OFFICERS, DIRECTORS, AGENTS AND EMPLOYEES, AND THE CITY OF CATHEDRAL, ITS OFFICERS, DIRECTORS, AGENTS AND EMPLOYEES.

As required per agreement or contract

Blanket Notification to Others of Cancellation



Policy No.	Eff. Date of Pol.	Exp. Date of Pol.	Eff. Date of End.	Producer No.	Add'l. Prem	Return Prem.
GLO3486335	4/1/2010	4/1/2011	1/19/2011			

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

This endorsement modifies insurance provided under the:

Commercial General Liability Coverage Part

A. If we cancel this Coverage Part by written notice to the first Named Insured for any reason other than nonpayment of premium, we will deliver electronic notification that such Coverage Part has been cancelled to each person or organization shown in a Schedule provided to us by the First Named Insured. Such Schedule:

1. Must be initially provided to us within 15 days:
 - a. After the beginning of the policy period shown in the Declarations; or
 - b. After this endorsement has been added to policy;
2. Must contain the names and e-mail addresses of only the persons or organizations requiring notification that such Coverage Part has been cancelled;
3. Must be in an electronic format that is acceptable to us; and
4. Must be accurate.

Such Schedule may be updated and provided to us by the First Named Insured during the policy period. Such updated Schedule must comply with Paragraphs 2. 3. and 4. above.

B. Our delivery of the electronic notification as described in Paragraph **A.** of this endorsement will be based on the most recent Schedule in our records as of the date the notice of cancellation is mailed or delivered to the first Named Insured. Delivery of the notification as described in Paragraph **A.** of this endorsement will be completed as soon as practicable after the effective date of cancellation to the first Named Insured.

C. Proof of emailing the electronic notification will be sufficient proof that we have complied with Paragraphs **A.** and **B.** of this endorsement.

D. Our delivery of electronic notification described in Paragraphs **A.** and **B.** of this endorsement is intended as a courtesy only. Our failure to provide such delivery of electronic notification will not:

1. Extend the Coverage Part cancellation date;
2. Negate the cancellation; or
3. Provide any additional insurance that would not have been provided in the absence of this endorsement.

E. We are not responsible for the accuracy, integrity, timeliness and validity of information contained in the Schedule provided to us as described in Paragraphs **A.** and **B.** of this endorsement.

All other terms and conditions of this policy remain unchanged.



CERTIFICATE OF LIABILITY INSURANCE

4/1/2011

DATE (MM/DD/YYYY)

1/20/2011

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Lockton Companies, LLC Denver 8110 E. Union Avenue Suite 700 Denver CO 80237 (303) 414-6000	CONTACT NAME:	
	PHONE (A/C, No, Ext):	FAX (A/C, No):
INSURED 1336631 SEMA Construction, Inc. 7353 South Eagle Street Centennial, CO 80112	E-MAIL ADDRESS:	
	INSURER(S) AFFORDING COVERAGE	
	INSURER A: Chartis Specialty Insurance Company	NAIC # 26883
	INSURER B: AXIS Surplus Insurance Company	26620
	INSURER C:	
	INSURER D:	
	INSURER E:	
	INSURER F:	

COVERAGES SEMCO02 Z CERTIFICATE NUMBER: 11137247 REVISION NUMBER: XXXXXXXX

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	GENERAL LIABILITY ☐ COMMERCIAL GENERAL LIABILITY ☐ CLAIMS-MADE ☐ OCCUR ☐ GEN'L AGGREGATE LIMIT APPLIES PER: ☐ POLICY ☐ PROJECT ☐ LOC			NOT APPLICABLE			EACH OCCURRENCE \$ XXXXXXXX DAMAGE TO RENTED PREMISES (Ea occurrence) \$ XXXXXXXX MED EXP (Any one person) \$ XXXXXXXX PERSONAL & ADV INJURY \$ XXXXXXXX GENERAL AGGREGATE \$ XXXXXXXX PRODUCTS - COM/OP AGG \$ XXXXXXXX
	AUTOMOBILE LIABILITY ☐ ANY AUTO ☐ ALL OWNED AUTOS ☐ HIRED AUTOS ☐ SCHEDULED AUTOS ☐ NON-OWNED AUTOS			NOT APPLICABLE			COMBINED SINGLE LIMIT (Ea accident) \$ XXXXXXXX BODILY INJURY (Per person) \$ XXXXXXXX BODILY INJURY (Per accident) \$ XXXXXXXX PROPERTY DAMAGE (Per accident) \$ XXXXXXXX
A	☒ UMBRELLA LIAB ☒ EXCESS LIAB ☐ DED ☐ RETENTION \$	☒ OCCUR ☐ CLAIMS-MADE	X	Y	BE23465050	4/1/2010	4/1/2011 EACH OCCURRENCE \$ 28,000,000 AGGREGATE \$ 28,000,000
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	☐ Y ☒ N/A		NOT APPLICABLE			WC STATUTORY LIMITS ☐ OTH-ER ☐ E.L. EACH ACCIDENT \$ XXXXXXXX E.L. DISEASE - EA EMPLOYEE \$ XXXXXXXX E.L. DISEASE - POLICY LIMIT \$ XXXXXXXX
B	Builders Risk			TBD	2/1/2011	4/1/2012	Limit: \$14,832,124 Includes Flood & Earthquake

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

RE: State Highway 10 at Date Palm Drive From 6.4 East of Palm Drive/Gene Autry Trail to 6.2 km West of Ramon Road; Project No. A8-0373/STPLN-5956(196). State of California, Transportation Department, Coachella Valley Association of Governments, the City of Cathedral, its officers, directors, agents and employees are Additional Insureds as respects Umbrella Liability. The Umbrella policy provides excess limits over the primary General Liability, Automobile and Employers Liability.

CERTIFICATE HOLDER

11137247

County of Riverside
Transportation Department
Attn: Joel Jimenez
3525 14th Street
Riverside CA 92501

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Charles M. McDaniel

if such property can be restored to use by:

1. the repair, replacement, adjustment or removal of **Your Product or Your Work**; or
2. your fulfilling the terms of the contract or agreement.

M. Insured means:

1. the **Named Insured**;
2. if you are designated in the declarations as:
 - a. an individual, you and your spouse are insureds, but only with respect to the conduct of a business of which you are the sole owner;
 - b. a partnership or joint venture, you are an insured. Your members, your partners, and their spouses are also insureds, but only with respect to the conduct of your business.
 - c. a limited liability company, you are an insured. Your members are also insureds, but only with respect to the conduct of your business. Your managers are insureds, but only with respect to their duties as your managers;
 - d. an organization other than a partnership, joint venture or limited liability company, you are an insured. Your executive officers and directors are insureds, but only with respect to their duties as your officers or directors. Your stockholders are also insureds, but only with respect to their liability as stockholders;
 - e. a trust, you are an insured. Your trustees are also insureds, but only with respect to their duties as trustees;
3. your employees other than your executive officers (if you are an organization other than a partnership, joint venture or limited liability company) or your managers (if you are a limited liability company), but only for acts within the scope of their employment by you or while performing duties related to the conduct of your business;
4. your volunteer workers only while performing duties related to the conduct of your business;
5. any person (other than your employee or volunteer worker) or organization while acting as your real estate manager;
6. your legal representative if you die, but only with respect to duties as such. That representative will have all your rights and duties under this policy;
7. any person or organization, other than the **Named Insured**, included as an additional insured under **Scheduled Underlying Insurance**, but not for broader coverage than would be afforded by such **Scheduled Underlying Insurance**.

Notwithstanding any of the above:

- a. no person or organization is an **Insured** with respect to the conduct of any current, past or newly formed partnership, joint venture or limited liability company that is not designated as a **Named Insured** in Item 1 of the Declarations; and
- b. no person or organization is an **Insured** under this policy who is not an **Insured** under applicable **Scheduled Underlying Insurance**. This provision shall not apply to any organization set forth in the definition of **Named Insured** in Paragraph R. 2 and 3.

N. Insured Contract means that part of any contract or agreement pertaining to your business under which any **Insured** assumes the tort liability of another party to pay for **Bodily Injury or Property Damage** to a third person or organization. Tort liability means a liability that would be imposed by law in the absence of any contract or agreement.

Company Profile

AMERICAN ZURICH INSURANCE COMPANY

1400 AMERICAN LANE
SCHAUMBURG, IL 60196
800-987-3373

Agent for Service of Process

KAREN HARRIS, C/O CORPORATION SERVICE COMPANY 2730 GATEWAY OAKS DRIVE, SUITE 100 SACRAMENTO, CA 95833

Unable to Locate the Agent for Service of Process?

Reference Information

NAIC #:	40142
NAIC Group #:	<u>0212</u>
California Company ID #:	2931-4
Date authorized in California:	November 16, 1983
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	ILLINOIS

Lines of Insurance Authorized to Transact

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
TEAM AND VEHICLE
WORKERS' COMPENSATION

Company Complaint Information

Company Enforcement Action Documents
Company Performance & Comparison Data
Composite Complaint Studies

Want More?

Help Me Find a Company Representative in My Area

Financial Rating Organizations

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Company Profile

VALIANT INSURANCE COMPANY
110 WILLIAM STREET, 21ST FLOOR BRANDYWINE VILLAGE
NEW YORK, NY 10038
888-442-4364

Agent for Service of Process
LYNN R. CONNER, C/O PARACORP INCORPORATED 2804 GATEWAY OAKS DRIVE, SUITE 200 SACRAMENTO, CA 95833
Unable to Locate the Agent for Service of Process?

Reference Information

NAIC #:	26611
NAIC Group #:	<u>3617</u>
California Company ID #:	2244-2
Date authorized in California:	May 20, 1977
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	DELAWARE

Lines of Insurance Authorized to Transact

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
SURETY
TEAM AND VEHICLE

Company Complaint Information

Company Enforcement Action Documents
Company Performance & Comparison Data
Composite Complaint Studies

Want More?

Help Me Find a Company Representative in My Area

Financial Rating Organizations

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Company Profile

ZURICH AMERICAN INSURANCE COMPANY

1400 AMERICAN LANE
SCHAUMBURG, IL 60196-1056
800-382-2150

Agent for Service of Process

KAREN HARRIS, C/O CORPORATION SERVICE COMPANY 2730 GATEWAY OAKS DRIVE, SUITE 100 SACRAMENTO, CA 95833
Unable to Locate the Agent for Service of Process?

Reference Information

NAIC #:	16535
NAIC Group #:	<u>0212</u>
California Company ID #:	4581-5
Date authorized in California:	January 01, 1999
License Status:	UNLIMITED-NORMAL
Company Type:	Property & Casualty
State of Domicile:	NEW YORK

Lines of Insurance Authorized to Transact

The company is authorized to transact business within these lines of insurance. For an explanation of any of these terms, please refer to the glossary.

AIRCRAFT
AUTOMOBILE
BOILER AND MACHINERY
BURGLARY
COMMON CARRIER LIABILITY
CREDIT
DISABILITY
FIRE
LIABILITY
MARINE
MISCELLANEOUS
PLATE GLASS
SPRINKLER
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• LIST OF ELIGIBLE SURPLUS LINE INSURERS (LESLI)

As of: 01/13/2011

Chartis Select Insurance Company (Delaware) (Name changed from AIG Excess Liability Insurance Company Ltd. effective 11/01/2009. Name changed from Star Excess Liability Insurance Company, Ltd. effective 07/31/2007)	12/01/1999
Chartis Specialty Insurance Company (Illinois) (Name changed from American International Specialty Lines Insurance Company effective 11/01/2009)	06/30/1995
Chubb Custom Insurance Company (Delaware)	08/04/1995
Clarendon America Insurance Company (New Jersey)	09/01/1995
Colony Insurance Company (Virginia)	09/01/1995
Colony National Insurance Company (Virginia) (Name changed from Preferred National Insurance Company effective 04/01/2002)	12/17/1996
Columbia Casualty Company (Illinois)	07/06/1995
Commonwealth Insurance Company (Canada)	10/27/1995
Crum & Forster Specialty Insurance Company (Arizona) (Name changed from Transnational Insurance Company effective 12/26/2000. Domicile changed from Connecticut to Arizona effective 02/12/2002.)	04/20/1998
CUMIS Specialty Insurance Company, Inc. (Iowa)	05/15/2008
Darwin Select Insurance Company (Arkansas) (Name changed from ULICO Indemnity Company effective 05/02/2005)	12/22/1995
Discover Specialty Insurance Company (Illinois)	12/22/1999

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E - G

INSURER	DATE APPROVED
Empire Indemnity Insurance Company (Oklahoma)	12/01/1995
Endurance American Specialty Insurance Company (Delaware) (Name changed from Traders & Pacific Insurance Company effective 06/08/2006)	02/23/1996
Endurance Specialty Insurance Ltd. (Bermuda)	02/29/2008
Energy Insurance Mutual Limited (Barbados)	12/17/1997
Essex Insurance Company (Delaware)	07/06/1995
Evanston Insurance Company (Illinois)	08/11/1995
Everest Indemnity Insurance Company (Delaware)	08/14/1998
Executive Risk Specialty Insurance Company (Connecticut)	09/01/1995
Fireman's Fund Insurance Company of Ohio (Ohio)	05/19/1999
First Mercury Insurance Company (Illinois)	10/16/1997
First Specialty Insurance Corporation (Missouri)	09/01/1995
Founders Insurance Company (Illinois)	10/16/2007
Gemini Insurance Company (Delaware)	02/23/1998
General Security Indemnity Company of Arizona (Arizona) (Name changed from Fulcrum Insurance Company effective 05/03/2002)	09/01/1995
General Star Indemnity Company (Connecticut)	08/11/1995
Genesis Indemnity Insurance Company (North Dakota)	08/04/1995
Glencoe Insurance Limited (Bermuda)	07/05/1996
Gotham Insurance Company (New York)	08/04/1995
Great American E&S Insurance Company (Delaware) (Name changed from Agricultural Excess and Surplus Insurance Company, effective 07/27/2000)	06/30/1995
Great American Fidelity Insurance Company (Delaware) (Name changed from American Dynasty Surplus Lines Insurance Company, effective 06/27/2001)	09/01/1995
Great Lakes Reinsurance (UK) PLC (UK)	12/01/1995
Gulf Underwriters Insurance Company (Connecticut) (Domicile changed from Missouri to Connecticut, effective 10/01/2001)	07/07/1995

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H - L

INSURER	DATE APPROVED
Health Care Indemnity, Inc. (Colorado)	03/21/2001
Heddington Insurance (UK) Limited (UK)	11/03/1995
Hiscox Specialty Insurance Company Inc. (Illinois)	10/08/2010
Homeland Insurance Company of New York (New York)	09/24/2003
Houston Casualty Company (Texas)	09/01/1995
Hudson Specialty Insurance Company (New York) (Name changed from General Security Indemnity Company effective 12/29/03)	11/09/1995
Illinois Union Insurance Company (Illinois)	12/22/1995
Indian Harbor Insurance Company (North Dakota)	12/08/1995
Infrassure Ltd. (Switzerland)	11/19/2009
International Insurance Company of Hannover Limited (UK)	09/29/1998
Interstate Fire & Casualty Company (Illinois)	10/20/1995
Ironshore Specialty Insurance Company (Arizona)	10/02/2008

BID TO THE COUNTY OF RIVERSIDE

STATE HIGHWAY 10
AT DATE PALM DRIVE
IN THE COUNTY OF RIVERSIDE
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)

NAME OF BIDDER: SEMA Construction, Inc.

The work for which this bid is submitted is for construction in conformance with the special provisions (including the payment of not less than the State general prevailing wage rates or Federal minimum wage rates), the project plans described below, including any addenda thereto, the contract annexed hereto, and also in conformance with the California Department of Transportation Standard Plans, dated May 2006, the Standard Specifications, dated May 2006, and the Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished.

The work to be done is shown upon plans entitled, State Highway In Riverside County In Cathedral City From 6.4 km East Of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road.

ADDENDA -

This Bid is submitted with respect to the changes to the contract included in addenda number/s: 1, 2, 3

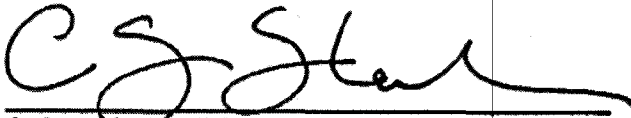
(Fill in addenda numbers if addenda have been received and insert, in this Bid, any Engineer's Estimate sheets that were received as part of the addenda.)

TO THE COUNTY OF RIVERSIDE:

The undersigned, as bidder, declares that the only persons or parties interested in this Bid as principals are those named herein; that this Bid is made without collusion with any other person, firm, or corporation and in submitting this Bid, the undersigned bidder agrees that if it is determined that he is the successful bidder, he will execute the non-collusion affidavit required by the Federal requirements set forth under Section 6 of these Special Provisions; that he has carefully examined the location of the proposed work, the annexed proposed form of contract, and the plans therein referred to; and he proposes and agrees if this Bid is accepted that he will contract with the County of Riverside in the form of the copy of the contract annexed hereto, and will deliver the Faithful Performance Bond, Payment Bond, and Insurance Certificate with endorsements, which comply with the requirements set forth in the contract documents, within 10 working days of the date of the Notice of Acceptance of Bid and Intent to Award as issued by the County of Riverside, and agrees to provide all necessary machinery, tools, apparatus, and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time herein prescribed, and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefore the following item prices, to wit:

Addendum No. 1
I-10 at Date Palm Drive, Interchange Improvements
From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road
Project No. A8-0373, STPLN-5956(196)
December 9, 2010
Page 11 of 12

Recommended by:



C. Scott Staley, PE
County Project Manager

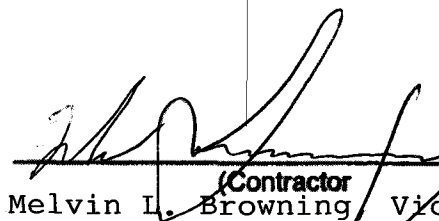
Concurrence:



12/9/10

Khalid Nasim, PE
Engineering Division Manager

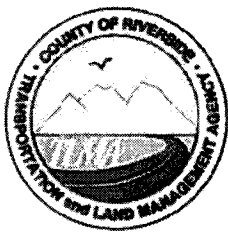
Acknowledged:



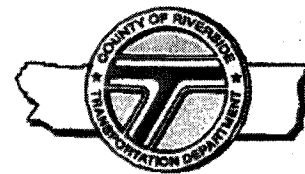
Date: 12-22-10

(Contractor
Melvin L. Browning, Vice President

JRJ:jrj



COUNTY OF RIVERSIDE TRANSPORTATION AND LAND MANAGEMENT AGENCY



Juan C. Perez, P.E., T.E.
Director of Transportation

Transportation Department

ADDENDUM NUMBER 2
Dated December 13, 2010

to the
Specifications and Contract Documents
for the construction of

Interstate Route I-10 at Date Palm Drive
Interchange Improvement Project
From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No A8-0373
Federal Aid No. STPLN-5956(196)

Bids Due: (REVISED)
Wednesday, December 22, 2010; 2:00 p.m.
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

This Addendum is issued pursuant to Section 3-1.04 of the Contract Document for the referenced project. This Addendum is issued as a supplement to the plans, specifications and special provisions for the referenced project. Any revisions to the plans and specifications shall become a part of the Contract Documents, and each bidder shall acknowledge receipt thereof on the Contractor's Proposal. Bidders are directed to sign this addendum as acknowledged, and attach the signed addendum to the contractor's submitted proposal.

Item 1: The new designated date and time for the receipt and opening of bids is revised as follows:

Wednesday, December 22, 2010; 2:00 PM
14th Street Transportation Annex
3525 14th Street; Riverside, CA 92501
(951) 955-6780

Recommended by:

C. Scott Staley, PE
County Project Manager

Acknowledged:

(Contractor)

Date: 12-22-10

JRJ:jrj:rr

Melvin L. Browning, Vice President

Addendum No. 3

I-10 at Date Palm Drive, Interchange Improvements

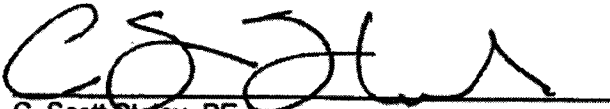
From 6.4 km East of Palm Drive/ Gene Autry Trail to 6.2 km West of Ramon Road

Project No. A8-0373, STPLN-5956(196)

December 16, 2010

Page 6 of 7

Recommended by:



C. Scott Staley, PE
County Project Manager

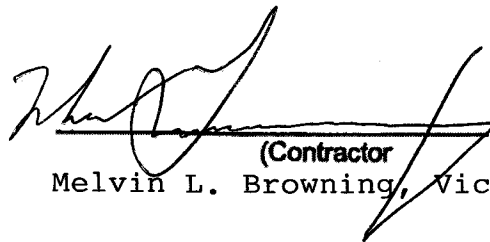
Concurrence:



12/16/10

Khalid Nasim, PE
Engineering Division Manager

Acknowledged:



(Contractor

Melvin L. Browning, Vice President

Date: 12-22-10

JRJ:jnj

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
1	070012	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	1	5300 -	5300 -
2	071325	TEMPORARY FENCE (TYPE ESA)	M	3,390	~~MB 2500~~ 15 -	~~MB 2500~~ 50850 -
3	000003	ENDANGERED SPECIES PROTECTION	LS	1	~~MB 38800~~ 2500 -	~~MB 38800~~ 2500 -
4	074016	CONSTRUCTION SITE MANAGEMENT	LS	1	~~MB 5000~~ 38800 -	~~MB 5000~~ 38800 -
5	190113	ASBESTOS COMPLIANCE PLAN	LS	1	5000 -	5000 -
6	074020	WATER POLLUTION CONTROL	LS	1	5000 -	5000 -
7	000003	MONITORING CAMERA (POLE AND ELECTRIC SERVICE)	LS	1	15000 -	15000 -
8	066105	RESIDENT ENGINEER'S OFFICE	LS	1	20000 -	20000 -
9	074029	TEMPORARY SILT FENCE	M	4,110	3.80	15618 -
10	074033	TEMPORARY CONSTRUCTION ENTRANCE	EA	14	4500 -	63000 -
11	074038	TEMPORARY DRAINAGE INLET PROTECTION	EA	65	150 -	9750 -
12	074041	STREET SWEEPING	LS	1	35000 -	35000 -
13	074043	TEMPORARY CONCRETE WASHOUT BIN	EA	4	850 -	3400 -
14	000003	NON-NATIVE PLANT PRECLUSION	LS	1	5000 -	5000 -
15	120090	CONSTRUCTION AREA SIGNS	LS	1	45600 -	45600 -
16	120100	TRAFFIC CONTROL SYSTEM	LS	1	72300 -	72300 -
17	120120	TYPE III BARRICADE	EA	17	100 -	1700 -
18	120149	TEMPORARY PAVEMENT MARKING (PAINT)	M2	75	~~MB 36~~ 36 -	2700 -
19	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	M	17,000	2 -	34000 -
20	120165	CHANNELIZER (SURFACE MOUNTED)	EA	240	30 -	7200 -
21	120200	FLASHING BEACON (PORTABLE)	EA	4	500 -	2000 -
22	120300	TEMPORARY PAVEMENT MARKER	EA	900	5 -	4500 -
23	128650	PORTABLE CHANGEABLE MESSAGE SIGN [Per plan]	EA	6	1000 -	6000 -
23A	128650A	PORTABLE CHANGEABLE MESSAGE SIGN [Per Day, See Addendum #1]	DAY	60	74 -	4440 -
24	129000	TEMPORARY RAILING (TYPE K)	M	7,640	33 -	252120 -
25	129100	TEMPORARY CRASH CUSHION MODULE	EA	270	170 -	45900 -
26	150605	REMOVE FENCE	M	490	21 -	10290 -
27	150662	REMOVE METAL BEAM GUARD RAILING	M	47	40 -	1880 -
28	150666	REMOVE METAL BEAM BARRIER	M	420	14 -	5880 -

B- Bridge item
F- Final pay item
S- Specialty item

Attachment "A" to Addendum No. 1
Page 1 of 7

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
29	150704	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE	M	1,760	2-	3520-
30	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	M	1,790	2-	3580-
31	150715	REMOVE THERMOPLASTIC PAVEMENT MARKING	M2	12	22-	264-
32	150722	REMOVE PAVEMENT MARKER	EA	2,140	1-	2140-
33	150742	REMOVE ROADSIDE SIGN	EA	45	130-	5850-
34	150806	REMOVE PIPE	M	61	24-	1464-
35	150821	REMOVE HEADWALL	EA	2	480-	960-
36	150857(B)	REMOVE ASPHALT CONCRETE SURFACING	M2	3,100	20- 5.50	9000- 17050-
36.A	151531A	RECONSTRUCT SAND FENCE	M	450	25- 20-	1575- 9000-
37	153215	REMOVE CONCRETE (CURB AND GUTTER)	M3	63	25-	1575-
38	153223(B)	REMOVE UNSOUND CONCRETE	M3	2	1500-	3000-
39	153225(B)	PREPARE CONCRETE BRIDGE DECK SURFACE	M2	3,100	3-	9300-
39.A	153229	REMOVE CONCRETE BARRIER (TYPE K)	M	80	27-	2160-
39.B	156585	REMOVE CRASH CUSHION	EA	1	100-	100-
40	153531(B)	ACCESS OPENING, SOFFIT	EA	10	1100-	11000-
41	157560(F,B)	BRIDGE REMOVAL (PORTION)	LS	1	50000-	50000-
42	160101	CLEARING AND GRUBBING	LS	1	21200-	21200-
43	160120	REMOVE TREE	EA	15	580-	8700-
44	170101	DEVELOP WATER SUPPLY	LS	1	32000-	32000-
45	190101	ROADWAY EXCAVATION	M3	52,773	3.70	195260.10
46	190110	LEAD COMPLIANCE PLAN [YELLOW STRIPING REMOVAL]	LS	1	3600-	3600-
47	192003(F,B)	STRUCTURE EXCAVATION (BRIDGE)	M3	2,555	15-	38325-
48	192037	STRUCTURE EXCAVATION (RETAINING WALL)	M3	5,960	8-	47680-
49	192050(F,B)	STRUCTURE EXCAVATION (TIEBACK WALL)	M3	332	81-	26892-
50	193003(F,B)	STRUCTURE BACKFILL (BRIDGE)	M3	1,804	24-	43296-
51	193013	STRUCTURE BACKFILL (RETAINING WALL)	M3	7,070	10-	70700-
52	193026(F,B)	STRUCTURE BACKFILL (TIEBACK WALL)	M3	17	100-	1700-
53	193031	PERVIOUS BACKFILL MATERIAL (RETAINING WALL)	M3	270	160-	43200-

B- Bridge item
F- Final pay item
S- Specialty item

Attachment "A" to Addendum No. 1
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**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
54	198001	IMPORTED BORROW	M3	65,370	7.60	457390-
55	203015	EROSION CONTROL [HYDROSEED]	M2	11,600	1.10	12760-
56	203021	FIBER ROLLS	M	2,240	~~15680~~ 7-	15680-
57	203026	MOVE IN/MOVE OUT (EROSION CONTROL)	EA	5	500-	2500-
58	203030A	GRAVEL MULCH (19 MM)	M2	19,600	6.50	127400-
59	203030B	GRAVEL MULCH (75 MM)	M2	8,320	17-	141440-
60	206555	MODIFY IRRIGATION SYSTEM	LS	1	34400-	34400-
61	208733	300 MM CORRUGATED HIGH DENSITY POLYETHYLENE PIPE CONDUIT	M	120	65-	7800-
62	260201	CLASS 2 AGGREGATE BASE	M3	11,700	23-	269100-
62.A	250201	CLASS 2 AGGREGATE SUBBASE	M3	3,540	26-	92040-
63	280000	LEAN CONCRETE BASE	M3	2,460	150-	369000-
64	377501	SLURRY SEAL	TONN	10	200-	2000-
65	390132	HOT MIX ASPHALT (TYPE A)	TONN	770	95-	73150-
66	390152	HOT MIX ASPHALT (TYPE C)	TONN	13,300	92.36	1235038-
67	390129A	HOT MIX ASPHALT (TYPE A, BOND BREAKER)	TONN	1,180	120-	141600-
68	394074	PLACE HOT MIX ASPHALT DIKE (TYPE C)	M	180	4.10	738-
69	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	M	2,090	4.10	8569-
70	394077	PLACE HOT MIX ASPHALT DIKE (TYPE F)	M	430	4.10	1763-
71	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	M2	2,120	12-	25440-
72	397005	TACK COAT	TONN	36	300-	10800-
73	401050	JOINTED PLAIN CONCRETE PAVEMENT	M3	5,280	208.34	1100035.20
74	404092	SEAL PAVEMENT JOINT	M	7,470	8.50	63495-
75	404093	SEAL ISOLATION JOINT	M	810	8.50	6885-
76	490566(B)	FURNISH STEEL PILING (HP 360 X 132)	M	1,090	170-	185300-
77	490567(B)	DRIVE STEEL PILE (HP 360 X 132)	EA	110	1100-	121000-
78	500001(B)	PRESTRESSING CAST-IN-PLACE CONCRETE	LS	1	97000-	97000-
79	500050(B)	TIEBACK ANCHOR	EA	96	2000-	192000-
80	510051(F,B)	STRUCTURAL CONCRETE, BRIDGE FOOTING	M3	476	250-	119000-
81	510053(F,B)	STRUCTURAL CONCRETE, BRIDGE	M3	1,655	907.07	1501200.85

B- Bridge item
F- Final pay item
S- Specialty item

Attachment "A" to Addendum No. 1

Page 3 of 7

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
82	510060(F)	STRUCTURAL CONCRETE, RETAINING WALL	M3	1,180	536.44	632,999.20
83	510060(F,B)	STRUCTURAL CONCRETE, RETAINING WALL	M3	88	460-	40,480-
84	510086(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE N)	M3	106	770-	81,620-
85	510087(F,B)	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE R)	M3	122	870-	106,140-
86	510502	MINOR CONCRETE (MINOR STRUCTURE)	M3	180	1200-	216,000-
87	000003(F,B)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	26	210-	5,460-
88	000003(F)	MINOR CONCRETE (EXPOSED COLORED GLASS ROCK MEDIAN PAVING)	M3	120	1400-	168,000-
89	510800(B)	PAVING NOTCH EXTENSION	M3	4	5300-	21,200-
90	511064(B)	FRACTURED RIB TEXTURE	M2	490	120-	58,800-
91	511064	FRACTURED RIB TEXTURE	M2	970	59-	57,230-
92	511106(B)	DRILL AND BOND DOWEL	M	120	130-	15,600-
93	511110(B)	DRILL AND BOND DOWEL (CHEMICAL ADHESIVE)	M	120 ^{mb}	95-	11,400-
94	515041(B)	FURNISH POLYESTER CONCRETE OVERLAY	M3	160	2700-	432,000-
95	515042(F,B)	PLACE POLYESTER CONCRETE OVERLAY	M2	3,585	24-	86,040-
96	519123(B)	JOINT SEAL (TYPE B - MR 50 MM)	M	101	240-	24,240-
97	520101(F)	BAR REINFORCING STEEL	KG	192	2.30	441.60
98	520102(F,B)	BAR REINFORCING STEEL (BRIDGE)	KG	285,922	1.79	511,800.38
99	520103(F,B)	BAR REINFORCING STEEL (RETAINING WALL)	KG	21,396	2.10	44,931.60
100	520103(F)	BAR REINFORCING STEEL (RETAINING WALL)	KG	104,204	1.50	156,306-
101	530100(F,B)	SHOTCRETE	M3	117	2000-	234,000-
102	550110(F,B)	COLUMN CASING	KG	20,680	7.50	155,100-
103	560234(S)	FURNISH LAMINATED PANEL SIGN (25.4 MM-TYPE A)	M2	1.2	250-	300-
104	560238(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (1.6 MM-UNFRAMED)	M2	11	130-	1,430-
105	560239(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (2.0 MM-UNFRAMED)	M2	6	130-	780-
106	560240(S)	FURNISH SINGLE SHEET ALUMINUM SIGN (3.2 MM-UNFRAMED)	M2	16	130	2,080-
107	566011	ROADSIDE SIGN - ONE POST	EA	93	200-	18,600-

B- Bridge item
F- Final pay item
S- Specialty item

Attachment "A" to Addendum No. 1
Page 4 of 7

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
108	566012	ROADSIDE SIGN - TWO POST	EA	6	540-	3240-
109	620913	600 MM ALTERNATIVE PIPE CULVERT	M	2,010	140-	281400-
110	620919	750 MM ALTERNATIVE PIPE CULVERT	M	160	190-	30400-
111	620930	1050 MM ALTERNATIVE PIPE CULVERT	M	36	280-	10080-
112	620940	1500 MM ALTERNATIVE PIPE CULVERT	M	4	980-	3920-
113	681132	GEOCOMPOSITE DRAIN	M2	206	34-	7004-
114	705337	600 MM ALTERNATIVE FLARED END SECTION	EA	12	490-	5880-
115	705340	1050 MM ALTERNATIVE FLARED END SECTION	EA	2	1100-	2200-
116	708068	900 MM ALTERNATIVE PIPE RISER	EA	1	1700-	1700-
117	720002	ROCK SLOPE PROTECTION (FACING METHOD B)	M3	230	100-	23000-
118	729010	ROCK SLOPE PROTECTION FABRIC	M2	410	3.20	1312-
119	731502	MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)	M3	430	460-	197800-
120	731517	MINOR CONCRETE (GUTTER)	M3	16	180-	2880-
121	750001(F)	MISCELLANEOUS IRON AND STEEL	KG	10,181	6-	61086-
122	750041(F,B)	ISOLATION CASING	KG	1,250	17-	21250-
123	750505(F,B)	BRIDGE DECK DRAINAGE SYSTEM	KG	4,613	18-	83034
124	800391	CHAIN LINK FENCE (TYPE CL-1.8)	M	840	36-	30240-
125	810110	SURVEY MONUMENT	EA	2	1000-	2000-
126	820107	DELINEATOR (CLASS 1)	EA	46	35-	1610-
127	832003	METAL BEAM GUARD RAILING (WOOD POST)	M	1,255	58-	72790-
128	833000(F)	METAL RAILING	KG	3,420	6-	20520-
129	833020(F,B)	CHAIN LINK RAILING [CATHEDRAL]	M	194	660-	128040-
130	833142(F,B)	CONCRETE BARRIER (TYPE 26 MODIFIED)	M	195	210-	40950-
131	839302	SINGLE THRIE BEAM BARRIER (WOOD POST)	M	155	90-	13950-
132	839521	CABLE RAILING	M	150	70-	10500-
133	839541	TRANSITION RAILING (TYPE WB)	EA	10	2700-	27000-
134	839576	END CAP (TYPE A)	EA	2	150-	300-
135	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	2	3100-	6200-
136	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	10	1800-	18000-

B- Bridge item
F- Final pay item
S- Specialty item

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
137	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	6	750-	4500-
138	839601	CRASH CUSHION (TYPE CAT)	EA	2	5500-	11000-
139	839602	CRASH CUSHION (TYPE CAT) BACKUP	EA	2	200-	400-
140	839701(F)	CONCRETE BARRIER (TYPE 60)	M	159	170-	27030-
141	839704(F,B)	CONCRETE BARRIER (TYPE 60D)	M	103	170-	17510-
142	839704(F)	CONCRETE BARRIER (TYPE 60D)	M	28	170-	4760-
143	839727(F)	CONCRETE BARRIER (TYPE 736A MODIFIED)	M	92	430-	39560-
144	840501	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	M	16,500	1-	16500-
145	840515	THERMOPLASTIC PAVEMENT MARKING	M2	270	41-	11070-
146	840656	PAINT TRAFFIC STRIPE (2-COAT)	M	4,750	0.50	2375-
147	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	1,460	2.-	2920-
148	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	1,340	3.10	4154-
149	860251	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 1)	LS	1	163800-	163800-
150	860252	SIGNAL AND LIGHTING (STAGE CONSTRUCTION - LOCATION 2)	LS	1	131900-	131900-
151	860460	LIGHTING AND SIGN ILLUMINATION	LS	1	319300-	319300-
151.A	869001	ELECTRICAL LINE EXTENSION	LS	1	10000-	10000-
151.B	869001	TEMPORARY ELECTRICAL SERVICE	LS	1	5000-	5000-
152	000003	TYPE 170E TRAFFIC SIGNAL CONTROLLER [FIVE LOCATIONS]	LS	1	40,000.00	40,000.00
153	000003	TYPE 2070 TRAFFIC SIGNAL CONTROLLER [TWO LOCATIONS]	LS	1	16,000.00	16,000.00
154	860701	INTERCONNECTION CONDUIT AND CONDUCTOR	LS	1	17000-	17000-
155	-	DELETED BY ADDENDUM	-	-	-	-
156	861101	RAMP METERING SYSTEM (LOCATION 1)	LS	1	73100-	73100-
157	861102	RAMP METERING SYSTEM (LOCATION 2)	LS	1	74200	74200-
158	861103	RAMP METERING SYSTEM (LOCATION 3)	LS	1	64900-	64900-
159	861104	RAMP METERING SYSTEM (LOCATION 4)	LS	1	54600-	54600-
160	066015	FEDERAL TRAINEE PROGRAM	LS	1	13,600.00	13,600.00
161	066860	MAINTAIN EXISTING ELECTRICAL SYSTEM	LS	1	25000-	25000-

B- Bridge item
F- Final pay item
S- Specialty item

Attachment "A" to Addendum No. 1
Page 6 of 7

**INTERSTATE HIGHWAY 10
AT
DATE PALM DRIVE
IN RIVERSIDE COUNTY
PROJECT NO. A8-0373
FEDERAL AID NO. STPLN-5956(196)**

PROPOSAL (Revised)

ITEM No.	ITEM CODE	ITEM	UNIT	ESTIMATED QUANTITY	ITEM PRICE (IN FIGURES)	TOTAL (IN FIGURES)
162	066102	DUST ABATEMENT	LS	1	48500-	48500-
163	019901	DE-MOBILIZATION	LS	1	100,000.00	100,000.00
164	999990	MOBILIZATION	LS	1	1483212.44	1483212.44

PROJECT SUBTOTAL: 14832124.30
ITEMS 1-164 "WORDS" 14832104.30

ALTERNATE BID SCHEDULE 1 (COC INSURANCE)

165	000003	COURSE OF CONSTRUCTION INSURANCE	LS	1	20 000 -	~~20000 -~~ MB 20 000 -
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PROJECT SUBTOTAL: Twenty thousand dollars even
ITEMS 165 "WORDS" \$ 20 000

PROJECT TOTAL: Fourteen million
ITEMS 1-165 "WORDS" \$ 14832124.30

B- Bridge item
F- Final pay item
S- Specialty item

Accompanying this Bid is a certified check, cashier check or bid bond in an amount equal to at least 10 percent of the total bid.

The names of all persons interested in the foregoing Bid as principals are as follows:

IMPORTANT NOTICE If bidder or other interested person is a corporation, state legal name of corporation, also names of the president, secretary, treasurer and manager thereof; if a co-partnership, state true name of firm, also names of all individual co-partners composing firm; if bidder or other interested person is an individual, state first and last names in full.

TRUE NAME OF BIDDER:

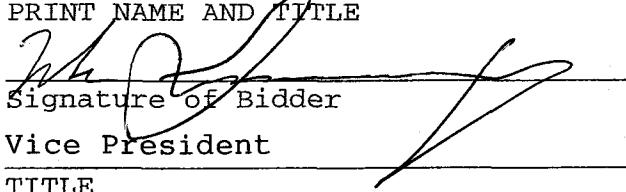
SEMA Construction, Inc. See list of principals attached

By my signature on this Bid I certify, under penalty of perjury under the laws of the State of California, that the foregoing questionnaire and statements are true and correct and that the bidder has complied with the requirements of Section 8103 of the Fair Employment and Housing Commission Regulations (Chapter 5, Title 2 of the California Administrative Code). By my signature on this Bid I further certify, under penalty of perjury under the laws of State of California and the United States of America, that the Title 23 United States Code, Section 112 Non-Collusion Affidavit and Title 49 code of Federal Regulations, Part 29 Debarment and Suspension Certification are true and correct.

Date: 12-22-10

Melvin L. Browning, Vice President

PRINT NAME AND TITLE


Signature of Bidder

Vice President

TITLE

If the bidder is a corporation, attach the Corporate Resolution which authorizes the signatory to represent the Corporation)

NAME OF BIDDER SEMA Construction, Inc.

BUSINESS P.O. BOX N/A

CITY, STATE, ZIP N/A

BUSINESS STREET ADDRESS 6 Orchard, Ste 150

(Please include even if P.O. Box used)

CITY, STATE, ZIP Lake Forest, CA 92630

TELEPHONE NO: AREA CODE (949) 470-0500

FAX NO: AREA CODE (949) 829-0100

ELECTRONIC MAIL: mbrowning@semaconstruction.com

CONTRACTOR LICENSE NO. 657770 Class A; HAZ

EXPIRATION DATE: 10/31/2012

LICENSE CLASSIFICATIONS: A; HAZ

LIST OF PRINCIPALS

The following are names and addresses of all officers of the corporation for
SEMA Construction, Inc.:

1. Thomas G. Ames – President/CEO
14771 Spruce Mountain Rd.
Larkspur, CO 80118
2. Steven R. Graves, Secretary-Treasurer
15808 Sienna Terrace
Parker, CO 80134
3. Thomas C. Clark, Senior Vice President
2065 Foothills Rd.,
Golden, CO 80401
4. Bradley J. Spies, Vice President
1543 Macom Drive
Sedalia, CO 80135
5. Melvin L. Browning, Vice President
108 Via Mimosa,
San Clemente, CA 92672
6. Donald C. Bernhoft, Vice President
3508 Tumbling River Dr.,
Clermont, CA 34711

CONSENT MINUTES OF A SPECIAL MEETING OF THE
SHAREHOLDERS AND DIRECTORS OF SEMA CONSTRUCTION INC.

December 30, 2007

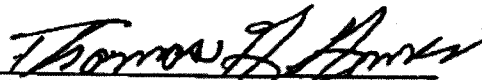
Having waived an actual meeting, a special meeting of the Board of Directors of Sema Construction, Inc. a Colorado Corporation (the "Company") was held with consent and approval of the Shareholders and Directors, effective on December 30, 2007. The following actions were taken and resolutions enacted with the approval and ratification of all Shareholders and Directors of the Company.

RESOLVED, that Melvin L. Browning, as Vice President of the California division, is authorized to sign subcontract agreements, purchase agreements, proposals and bid documents, owner change order and credit application/reference documents for the California division of the Company.

No other actions were taken, decisions made, or resolutions enacted.

DATED AND EFFECTIVE as of the day and year first written above.

Approved and Signed:


Thomas G. Ames, Director


Melvin L. Browning, Director


Bradley J. Spiess, Director

CERTIFICATION

Steven R. Graves, as Secretary of SEMA Construction, Inc., hereby certifies that the attached copy of the Consent Minutes Of A Special Meeting Of The Shareholders And Directors Of SEMA Construction, Inc. dated December 30, 2007 is a true and correct copy of the Consent Minutes adopted by the Shareholders and Directors of SEMA Construction, Inc. on that date.

Dated: October 29, 2010



Steven R. Graves, Secretary
SEMA Construction, Inc.

State of Colorado)
County of Arapahoe)

Subscribed and sworn to before me by Steven R. Graves as Secretary of SEMA Construction, Inc. this 29th day of October, 2010.



Michele Vold,
Notary Public

My Commission expires 6-15-2012

SUBCONTRACTORS:

The undersigned bidder herewith sets forth the name and location of the place of business of each subcontractor who will perform work or labor or render service to the general Contractor in or about the construction of the work or improvement in an amount in excess of one-half (1/2) of the one percent (1%) of the general Contractor's total bid or \$10,000 whichever is greater, and the portion of the work which will be done by each subcontractor as follows:

Subcontractor's Name	License No.	Place of Business	Description of Work
PENTALL CO.	568673	SAN DIEGO, CA	POLY OVERLAY (PARTIAL) CONC SAN (PARTIAL)
~~MB GRANITE CONST. CO.~~	~~89~~	~~INDIO, CA~~	~~A/C PAVING (PARTIAL)~~
STEINER & CO.	161273	BALDWIN PARK, CA	ELECTRICAL (PARTIAL)
ALCORN FENCE CO.	122954	RIVERSIDE CA	FENCE & MBGR (PARTIAL)
GRIFFITH CO.	88	SANTA FE SPRINGS CA	CONC FLATWORK (PARTIAL)
CAL-STRIPE INC.	685387	SAN BERNARDINO, CA	PAVEMENT MARKING (PARTIAL)
FOUNDATION PILING, DYNIDAG	360640	FONTANA, CA	PILE DRIVING (PARTIAL)
D.S.I.	273710	LONG BEACH CA	CONC. PRE-STRESS (PARTIAL)
CONTINENTAL MARBLE & TILE CO.	834 NO 344	CATHEDRAL CITY, CA	CERAMIC TILE (PARTIAL)
DIVERSIFIED LANDSCAPE CO	576183	WINCHESTER CA	LANDSCAPE (PARTIAL)
ACL	468840	CHINO HILLS	CONC. BARRIER (PARTIAL)
IMPERIAL PAVING	C12-266510	WHITTIER CA	A/C PAVING (PARTIAL)
~~MB DRILL TECH.~~	~~745354~~	~~CORONA CA~~	~~TIEBACK & SHOTCRETE (PARTIAL)~~
EMPIRE STEEL CO.	C-50 941239	SAN BERNARDINO CA	REBAR PARTIAL
AVARZ	448931	FREMONT CA	TIEBACK & SHOTCRETE (PARTIAL)

Percent of work to be performed by sub-contractors: 44 %
(Note: 50% of work required to be performed by general contractor)

SUBCONTRACTORS:

The undersigned bidder herewith sets forth the name and location of the place of business of each subcontractor who will perform work or labor or render service to the general Contractor in or about the construction of the work or improvement in an amount in excess of one-half (1/2) of the one percent (1%) of the general Contractor's total bid or \$10,000 whichever is greater, and the portion of the work which will be done by each subcontractor as follows:

Subcontractor's
Name

License
No.

Place of Business

Description
of WorkThis image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper appears to be from a notebook or a standard sheet of stationery. There is no handwriting or other markings on the page.

Percent of work to be performed by sub-contractors: _____%
(Note: 50% of work required to be performed by general contractor)

TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29

DEBARMENT AND SUSPENSION CERTIFICATION

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any 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 judgment 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.

N/A

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.

Note: Providing false information may result in criminal prosecution or administrative sanctions.

The above certification is part of the Bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Certification.

DECLARATION

The bidder hereby declares under penalty of perjury that the bidder has _____, has not X been convicted within the preceding three years by a court of competent jurisdiction of 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 Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100.

The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof.

Note:

The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided.

The above Statement is part of the Bid. Signing this Bid on the signature portion thereof shall also constitute signature of this Statement.

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

QUESTIONNAIRE

The Bidder shall 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 X

If the answer is yes, explain circumstances on a separate page.

COMPLIANCE WITH ORDERS OF NATIONAL LABOR RELATIONS BOARD STATEMENT

The Contractor, hereby states 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.

NON-COLLUSION AFFIDAVIT

In accordance with Public Contract Code Section 7106, the bidder shall execute the Non-Collusion Affidavit that is a part of this Bid, as appropriate for the bidder's business category.

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder SEMA, proposed subcontractor TBD, hereby certifies that he has X, has not _____, participated in a previous contract or subcontract subject to the equal opportunity clause, as required by Executive Orders 10925, 11114, or 11246, and that, where 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 applicable filing requirement.

SEMA Construction, Inc.

(Company)

By:

Melvin E. Browning, Vice President

Vice President

(Title)

Date: 12-22-10

NOTE:

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFP 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.

Proposed 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 that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such 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.

AFFIDAVIT FOR INDIVIDUAL CONTRACTORS

Melvin L. Browning, Vice President declares as follows:

That he or she is the party making the foregoing proposal or 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 County of Riverside or 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.

I declare, under penalty of perjury, that the foregoing is true and correct.

Dated this _____ (day) of _____ (month),
_____(year)
at _____, California

Signature of affiant: _____

Melvin L. Browning, Vice President

Note: Notarization of signature required.

AFFIDAVIT FOR JOINT VENTURE OR COPARTNERSHIP CONTRACTOR

_____ declares as follows:

That he or she is a member of the joint venture or copartnership firm designated as _____ which is the party making the foregoing proposal or 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 County of Riverside or 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.

That he has been and is duly vested with authority to make and sign instruments for the joint venture or copartnership by _____ who constitute the other members of the joint venture or copartnership.

I declare, under penalty of perjury, that the foregoing is true and correct.

Dated this _____ (day) of _____ (month),
_____(year)
at _____, California

Signature of affiant: _____

Note: Notarization of signature required.

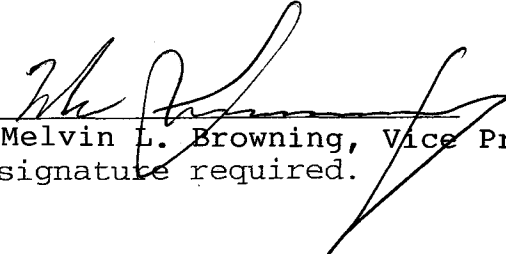
AFFIDAVIT FOR CORPORATE CONTRACTOR

Melvin L. Browning declares as follows:

That he or she is Vice President of SEMA Construction, Inc. a corporation which is the party making the foregoing proposal or 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 County of Riverside or 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.

I declare, under penalty of perjury, that the foregoing is true and correct.

Dated this 22nd (day) of December (month),
2010 (year)
at Lake Forest, California

Signature of affiant: 

Melvin L. Browning, Vice President

Note: Notarization of signature required.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

State of California

County of Orange

On 12/22/10
Date

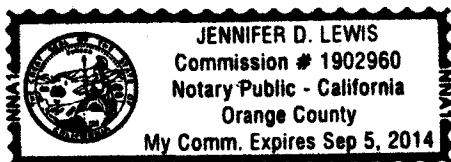
before me,

Jennifer D. Lewis
Here Insert Name and Title of the Officer

personally appeared

Melvin L. Browning, Vice President
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.

Place Notary Seal Above

Signature: Jennifer D. Lewis
Signature of Notary Public

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Affidavit for Corporate Contractor

Document Date: _____

Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Melvin L. Browning

☒ Corporate Officer — Title(s): _____

☐ Individual

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____

SEMA Construction, Inc.

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

Signer's Name: _____

☐ Corporate Officer — Title(s): _____

☐ Individual

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Trustee

☐ Guardian or Conservator

☐ Other: _____

Signer Is Representing: _____

RIGHT THUMBPRINT
OF SIGNER
Top of thumb here

**NONLOBBYING CERTIFICATION
FOR FEDERAL-AID CONTRACTS**

The prospective participant certifies, by signing and submitting this bid or bid, to the best of his or her knowledge and belief, that:

- (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 Section 1352, Title 31, U.S. Code. 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.

The prospective participant also agrees by submitting his or her bid or bid that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such sub-recipients shall certify and disclose accordingly.

DISCLOSURE OF LOBBYING ACTIVITIES

COMPLETE THIS FORM TO DISCLOSE LOBBYING ACTIVITIES PURSUANT TO 31 U.S.C. 1352

1. Action: ☐ a. contract ☐ b. grant ☐ c. cooperative agreement ☐ d. loan ☐ e. loan guarantee ☐ f. loan insurance	2. Status of Federal Action: ☐ a. id/offer/application ☐ b. initial award ☐ c. post-award	3. Report Type: ☐ a. initial ☐ b. material change For Material Change Only: year _____ quarter _____ date of last report _____
---	--	---

4. Name and Address of Reporting Entity ☐ Prime ☐ Subawardee Tier, if known Congressional District, if known _____ 6. Federal Department/Agency: _____ 8. Federal Action Number, if known: _____ 10. a. Name and Address of Lobby Entity (If individual, last name, first name, MI) _____ (attach Continuation Sheet(s) if necessary)	5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime: _____ Congressional District, if known _____ 7. Federal Program Name/Description: _____ CFDA Number, if applicable _____ 9. Award Amount, if known: _____ b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI) _____ (attach Continuation Sheet(s) if necessary)
--	---

11. Amount of Payment (check all that apply) \$ _____ ☐ actual ☐ planned 12. Form of Payment (check all that apply): ☐ a. cash ☐ b. in-kind; specify: nature _____ value _____	13. Type of Payment (check all that apply) ☐ a. retainer ☐ b. one-time fee ☐ c. commission ☐ d. contingent fee ☐ e. deferred ☐ f. other, specify _____
---	---

14. Brief Description of Services Performed or to be performed and Date(s) of Service, including officer(s), employee(s), or member(s) contacted, for Payment Indicated in Item 11:

 (attach Continuation Sheet(s) if necessary)

15. Continuation Sheet(s) attached: ☐ Yes ☐ No

16. Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying reliance was placed by the tier above when his transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to Congress semiannually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Signature: _____
 Print Name: _____
 Title: _____
 Telephone No.: _____ Date: _____

Authorized for Local Reproduction
 Standard Form - LLL

Federal Use Only:

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 covered Federal action or a material change to previous filing pursuant to title 31 U.S.C. section 1352. The filing of a form is required for such payment or agreement to make payment to 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.

Attach a continuation sheet for additional information if the space on the form is inadequate. 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 follow-up 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 first 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 organization 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 identification 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 entity engaged by the reporting entity identified in item 4 to influenced 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. Enter the amount of compensation paid or reasonably expected to be paid by the reporting entity (item 4) to the lobbying entity (item 10). Indicate whether the payment has been made (actual) or will be made (planned). Check all boxes that apply. If this is a material change report, enter the cumulative amount of payment made or planned to be made.
12. Check the appropriate box(es). Check all boxes that apply. If payment is made through an in-kind contribution, specify the nature and value of the in-kind payment.
13. Check the appropriate box(es). Check all boxes that apply. If other, specify nature.
14. Provide a specific and detailed description of the services that the lobbyist has performed or will be expected to perform and the date(s) of any services rendered. Include all preparatory and related activity not just time spent in actual contact with Federal officials. Identify the Federal officer(s) or employee(s) contacted or the officer(s) employee(s) or Member(s) of Congress that were contacted.
15. Check whether or not a continuation sheet(s) is attached.
16. The certifying official shall sign and date the form, print his/her name title and telephone number.

Public reporting burden for this collection of information is estimated to average 30 minutes per response, including time for reviewing instruction, 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, D.C. 20503.

SF-LLL-Instructions Rev. 06-04-90

BID BOND

Recitals:

1. SEMA Construction, Inc. "Contractor", has submitted his Contractor's Proposal to County of Riverside, "County", for the construction of public work for State Highway 10 at Date Palm Drive From 6.4 km East of Palm Drive/Gene Autry Trail to 6.2 km West in accordance with a Notice Inviting Bids of County dated December 22, 2010 of Ramon Road, Project No. A8-0373, Federal Aid No. STPLN-5956(196).
2. Fidelity and Deposit Company of Maryland a Maryland corporation, hereafter called "Surety", is the surety of this Bond.

Agreement:

We, Contractor as principal and Surety as surety, jointly and severally agree and state as follows:

1. The amount of the obligation of this bond is 10% of the amount of the Contractor's Proposal, including bid alternates, and inures to the benefit of County.
2. This Bond is exonerated by (1) County rejecting said Proposal or, in the alternate, (2) if said Proposal is accepted, Contractor executes the Agreement and furnishes the Bonds as agreed to in its Proposal, otherwise it remains in full force and effect for the recovery of loss, damage and expense of County resulting from failure of Contractor to act as agreed to in its Proposal. Some types of possible loss, damage and expense are specified in the Contractor's Proposal.
3. Surety, for value received, stipulates and agrees that its obligations hereunder shall in no way be impaired or affected by any extension of time within which County may accept the Proposal and waives notice of any such extension.
4. This Bond is binding on our heirs, executors, administrators, successors and assigns.

Dated: December 22, 2010

Fidelity and Deposit Company of Maryland

By Angela M. Tindol
Title: Attorney in Fact
Angela M. Tindol "Surety"

SEMA Construction, Inc.

By Melvin L. Browning, VP
Title: Melvin L. Browning, VP
"Contractor"

COLORADO
STATE OF ~~CALIFORNIA~~
COUNTY OF DENVER

} ss. SURETY'S ACKNOWLEDGEMENT

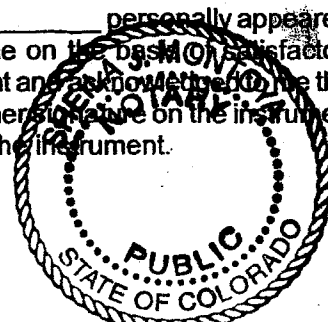
On December 22, 2010 before me, Sheila J. Montoya personally appeared, Angela M. Tindol, known to me, or proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacities, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Sheila J. Montoya
Signature of Notary Public

My Commission Expires: 02/27/2014

Note: All signatures must be notarized



Notary Public (Seal)
My Commission Expires 02/27/2014

Lockton Companies, LLC dba Lockton Insurance Brokers, LLC
California License #0F15767
8110 East Union Avenue, Suite 700
Denver, CO 80237-2984
(303) 414-6000

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

State of California

County of Orange

On 12/22/10
Date

before me, Jennifer D. Lewis

Here Insert Name and Title of the Officer

personally appeared Melvin L. Browning, Vice President

Name(s) of Signer(s)

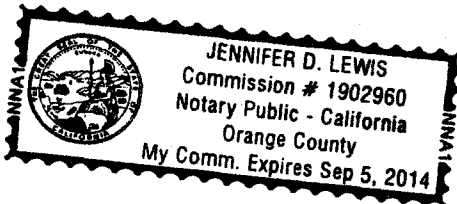
who proved to me on the basis of satisfactory evidence to be the person(~~s~~) whose name(~~s~~) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature(~~s~~) 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: Jennifer D. Lewis

Signature of Notary Public



Place Notary Seal Above

OPTIONAL

Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: Bidder's Bond

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer(s)

Signer's Name: Melvin L. Browning

Signer's Name: _____

☒ Corporate Officer — Title(s): _____

☐ Corporate Officer — Title(s): _____

☐ Individual

☐ Individual

☐ Partner — ☐ Limited ☐ General

☐ Partner — ☐ Limited ☐ General

☐ Attorney in Fact

☐ Attorney in Fact

☐ Trustee

☐ Trustee

☐ Guardian or Conservator

☐ Guardian or Conservator

☐ Other: _____

☐ Other: _____

Signer Is Representing: SEMA Construction, Inc.

Signer Is Representing: _____

RIGHT THUMBPRINT
OF SIGNER

Top of thumb here

RIGHT THUMBPRINT
OF SIGNER

Top of thumb here

Power of Attorney
FIDELITY AND DEPOSIT COMPANY OF MARYLAND
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY

KNOW ALL MEN BY THESE PRESENTS: That the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, corporations of the State of Maryland, by WILLIAM J. MILLS, Vice President, and GERALD F. HALEY, Assistant Secretary, in pursuance of authority granted by Article VI, Section 2, of the By-Laws of said Companies, which are set forth on the reverse side hereof and are hereby certified to be in full force and effect on the date hereof, does hereby nominate, constitute and appoint **Mona D. WEAVER, John BROWNING, Anuj JAIN, Sheila J MONTOYA, Charles M. MCDANIEL, Angela M. TINDOL and Duane C. TROMBETTA**, all of Denver, Colorado, **EACH** its true and lawful agent and Attorney-in-Fact, to make, execute, seal and deliver, for, and on its behalf as surety, and as its act and deed, **any and all bonds and undertakings**, and the execution of such bonds or undertakings in pursuance of these presents, shall be as binding upon said Companies, as fully and amply, to all intents and purposes, as if they had been duly executed and acknowledged by the regularly elected officers of the Company at its office in Baltimore, Md., in their own proper persons. This power of attorney revokes that issued on behalf of Mona D. WEAVER, Anuj JAIN, Sheila J MONTOYA, Charles M. MCDANIEL, Angela M. TINDOL, John BROWNING, dated September 22, 2009.

The said Assistant Secretary does hereby certify that the extract set forth on the reverse side hereof is a true copy of Article VI, Section 2, of the By-Laws of said Companies, and is now in force.

IN WITNESS WHEREOF, the said Vice-President and Assistant Secretary have hereunto subscribed their names and affixed the Corporate Seals of the said FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, this 15th day of March, A.D. 2010.

ATTEST:

FIDELITY AND DEPOSIT COMPANY OF MARYLAND
COLONIAL AMERICAN CASUALTY AND SURETY COMPANY



Gerald F. Haley

By:

William J. Mills

Gerald F. Haley Assistant Secretary

William J. Mills

Vice President

State of Maryland }
City of Baltimore } ss:

On this 15th day of March, A.D. 2010, before the subscriber, a Notary Public of the State of Maryland, duly commissioned and qualified, came WILLIAM J. MILLS, Vice President, and GERALD F. HALEY, Assistant Secretary of the FIDELITY AND DEPOSIT COMPANY OF MARYLAND, and the COLONIAL AMERICAN CASUALTY AND SURETY COMPANY, to me personally known to be the individuals and officers described in and who executed the preceding instrument, and they each acknowledged the execution of the same, and being by me duly sworn, severally and each for himself depose and saith, that they are the said officers of the Companies aforesaid, and that the seals affixed to the preceding instrument is the Corporate Seals of said Companies, and that the said Corporate Seals and their signatures as such officers were duly affixed and subscribed to the said instrument by the authority and direction of the said Corporations.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my Official Seal the day and year first above written.



Constance A. Dunn

Constance A. Dunn

Notary Public

My Commission Expires: July 14, 2011