

**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF ENGINEERING SERVICES**  
**OFFICE ENGINEER**  
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*Serious Drought.  
Help save water!*

October 24, 2014

08-SBd-10-0.0/30.9  
08-0Q7604  
Project ID 0800020458  
ACNHPI-010-2(262)47E

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for **CONSTRUCTION ON STATE HIGHWAY IN SAN BERNARDINO COUNTY FROM LOS ANGELES COUNTY LINE TO 38/10 SEPARATION.**

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

Bids for this work will be opened on Thursday, November 6, 2014.

This addendum is being issued to revise the project plans, the *Notice to Bidders and Special Provisions*, the *Bid book*, and the Federal Minimum Wages with Modification Number 17 dated 10/17/2014.

Project plan sheets 19, 55, 56, 59, 67, 71 and 74 are replaced and attached for substitution for the like-numbered sheets.

Project plan sheets 97A and 99 are added and attached for addition to the project plans.

In the *Notice to Bidders and Special Provisions* and *Bid Book*, the plans approval date is replaced as follows :

"Project Plans Approved August 25, 2014"

In the *Notice to Bidders and Special Provisions*, in the "STANDARD PLANS LIST," the following Standard Plans is added as follows :

"RSP A77U2."

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

"The Contractor must have either a Class A license or any combination of the following Class C licenses which constitutes a majority of the work: C-12, C32."

In the *Notice to Bidders*, the tenth paragraph is added as follows:

"For the Federal Training Program, the number of trainees or apprentices is 23."

In the *Special Provisions*, Section 1-1.01, "GENERAL," is replaced as attached.

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In the Special Provisions, Section 12-5.02, "MATERIALS," the third, fourth and fifth paragraphs are deleted.

In the Special Provisions, "Section 14-11.07, "REMOVE YELLOW TRAFFIC STRIPE AND PAVEMENT MARKING WITH HAZARDDOUS WASTE RESIDUE," is deleted.

In the Special Provisions," Section 15-1.03B, "RESIDUE CONTAINING LEAD FROM PAINT AND THERMOPLASTIC," is added as attached.

In the Special Provisions," Section 40, "CONCRETE PAVEMENT," is deleted.

In the Special Provisions, Section 83-2.02E(2), "Type CAT Crash Cushion," the fourth paragraph, second sentence is replaced as follows:

"The price quoted by the manufacturer for the CAT-350 crash cushion attenuating terminal, FOB Centerville, Utah is \$4,100, not including tax."

In the Special Provisions, Section 83-2.02E(2), "Type CAT Crash Cushion," the fifth paragraph is replaced as follows:

"The above price will be firm for orders placed on or before April 22, 2015 provided delivery is accepted within 90 days after the order is placed."

In the Special Provisions, Section 84-2, "THERMOPLASTIC TRAFFIC STRIPES AND PAVEMENT MARKINGS," is replaced as attached.

In the *Bid* book, in the "Bid Item List," Items 11, 45, 46 and 47 are replaced.

In the *Bid* book, in the "Bid Item List," Items 54, 55 and 56 are added.

In the *Bid* book, in the "Bid Item List," Item 53 is deleted.

To *Bid* book holders:

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

Submit the *Bid* book as described in the *Electronic Bidding Guide* at the Bidders' Exchange website.

**[http://www.dot.ca.gov/hq/esc/oe/electronic\\_bidding/electronic\\_bidding.html](http://www.dot.ca.gov/hq/esc/oe/electronic_bidding/electronic_bidding.html)**

Inform subcontractors and suppliers as necessary.

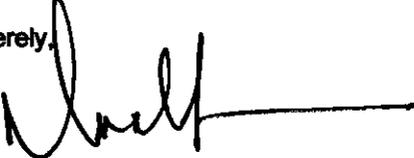
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This addendum, EBS addendum file, attachments and the modified wage rates are available for the Contractors' download on the Web site:

**[http://www.dot.ca.gov/hq/esc/oe/project\\_ads\\_addenda/08/08-0Q7604](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/08/08-0Q7604)**

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

Sincerely,  


BASEM E. MUALLEM, P.E.  
District Director

**Add to section 1-1.01:**

**Bid Items and Applicable Sections**

Item code	Item description	Applicable section
028144	Grind Concrete Pavement (Weigh-In-Motion)	42
028240	Crash Cushion (SMART)	83
028145	Piezo-Electric Axle Sensor	86
028146	Vehicle Sensor Nodes Installation	86
028147	Modify High Speed Weigh-In-Motion System	86

**Replace section 15-1.03B with:**

**15-1.03B Residue Containing Lead from Paint and Thermoplastic**

Residue from grinding or cold planing contains lead from paint and thermoplastic. The average lead concentrations are less than 1,000 mg/kg total lead and 5 mg/L soluble lead. This residue:

1. Is a nonhazardous waste
2. Does not contain heavy metals in concentrations that exceed thresholds established by the Health and Safety Code and 22 CA Code of Regs
3. Is not regulated under the Federal Resource Conservation and Recovery Act (RCRA), 42 USC § 6901 et seq.
4. Is generated by cold planing at:
  - 4.1. Route 10

Submit a lead compliance plan under section 7-1.02K(6)(j)(ii).

Payment for a lead compliance plan is not included in the payment for existing facilities work.

Payment for handling, removal, and disposal of grinding or cold planing residue that is a nonhazardous waste is included in the payment for the type of removal work involved.

**Add to section 84-2.04:**

A triple sprayable thermoplastic traffic stripe consisting of two 4 inches wide black shadow stripes (2-coats) on both sides of a 4 inches wide white stripe is measured as 1 traffic stripe.

**BID ITEM LIST  
08-0Q7604**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
1	070030	LEAD COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
2	090105	TIME-RELATED OVERHEAD (LS)	LS	LUMP SUM	LUMP SUM	
3	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
4	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
5	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	7		
6	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	
7	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	LUMP SUM	LUMP SUM	
8	130620	TEMPORARY DRAINAGE INLET PROTECTION	EA	9		
9	130900	TEMPORARY CONCRETE WASHOUT	LS	LUMP SUM	LUMP SUM	
10	141120	TREATED WOOD WASTE	LB	147,000		
11	150661	REMOVE GUARDRAIL	LF	4,170		
12	150771	REMOVE ASPHALT CONCRETE DIKE	LF	82,500		
13	150814	REMOVE DOWNDRAIN (EA)	EA	1		
14	152390	RELOCATE ROADSIDE SIGN	EA	1		
15	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	833,000		
16	153248	REMOVE CONCRETE (MISCELLANEOUS) (SQFT)	SQFT	38		
17	190107	ROADWAY EXCAVATION (TYPE Y-1) (AERIALY DEPOSITED LEAD)	CY	1,630		
18	198050	EMBANKMENT	CY	5,410		
19	250201	CLASS 2 AGGREGATE SUBBASE	CY	21		
20	280010	RAPID STRENGTH CONCRETE BASE	CY	15		

**BID ITEM LIST  
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Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
41	839584	ALTERNATIVE IN-LINE TERMINAL SYSTEM	EA	22		
42	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	10		
43	839601	CRASH CUSHION (TYPE CAT)	EA	1		
44	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	950		
45	840560	THERMOPLASTIC TRAFFIC STRIPE (SPRAYABLE)	LF	1,800,000		
46	850101	PAVEMENT MARKER (NON-REFLECTIVE)	EA	60,500		
47	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	32,300		
48	860090	MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION	LS	LUMP SUM	LUMP SUM	
49	860806	INDUCTIVE LOOP DETECTOR (EA)	EA	830		
50	028145	PIEZO-ELECTRIC AXLE SENSOR	EA	24		
51	028146	VEHICLE SENSOR NODES INSTALLATION	LS	LUMP SUM	LUMP SUM	
52	028147	MODIFY HIGH SPEED WEIGH-IN-MOTION SYSTEM	LS	LUMP SUM	LUMP SUM	
53	BLANK					
54	156585	REMOVE CRASH CUSHION	EA	1		
55	028240	CRASH CUSHION (SMART)	EA	1		
56	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

**TOTAL BID:**

**\$**

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