

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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*Serious Drought.
Help save water!*

November 2, 2016

08-SBd-10, 210, L5506 - Var

08-OE5514

Project ID 0814000085

ACIM-X071(069)E

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN BERNARDINO COUNTY AT VARIOUS LOCATIONS to revise the project plans, the *Notice to Bidders* and *Special Provisions* and the *Information Handout*.

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 Wednesday, November 9, 2016.

Project plan sheets 49, 73, 74, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 93 and 115, are replaced and attached for substitution for the like-numbered sheets.

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

"T61, T62, T63 and T64."

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

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

In the *Special Provisions*, Section 14-11.10 is added as attached.

In the *Special Provisions*, Section 86-1.02B(1) is deleted.

The *Information Handout* is replaced as attached.

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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

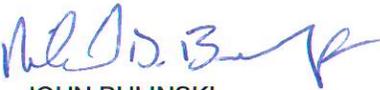
Inform subcontractors and suppliers as necessary.

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/08/08-0E5514

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,


FOR JOHN BULINSKI
District Director

Attachments

Add to section 1-1.01:

Bid Items and Applicable Sections

Item code	Item description	Applicable section
032468	REPAIR LANDSCAPE FACILITIES	20
032469	RETROREFLECTIVE SHEETING (TYPE XI)	56
032470	FIBER OPTIC COMMUNICATION SYSTEM	86
872130	MODIFYING EXISTING ELECTRICAL SYSTEM	86
871200	CHANGEABLE MESSAGE SIGN SYSTEM	86

Add between the 1st and 2nd paragraphs of section 2-1.06B:

The Department makes the following supplemental project information available:

Supplemental Project Information

Means	Description
Included in the <i>Information Handout</i>	<ul style="list-style-type: none"><li data-bbox="797 306 1317 363">• Foundation Report for One Changeable Message Sign<li data-bbox="797 369 1328 426">• Maintaining Existing Traffic Management System Elements During Construction

Replace "Reserved" in section 14-11.10 with:

14-11.10A General

Section 14-11.10 includes specifications for disposing of electrical equipment containing hazardous materials.

14-11.10B Waste Management

14-11.10B(1) Universal Waste

Batteries, mercury lamps, and fluorescent tubes, bulbs, and lamps are universal waste. Manage universal waste under 22 CA Code Regs § 66261.9.

Transport mercury lamps and fluorescent tubes, bulbs, and lamps to an appropriately permitted disposal facility.

Vehicle sensor nodes (VSN) contain lithium thionyl chloride (LTC) batteries. Thionyl chloride is designated as an extremely hazardous waste under 22 CA Code of Regs, Div 4.5, Ch 11, Art 5, App 10. Each VSN includes 1 integral LTC battery.

Package removed VSNs containing undamaged LTC batteries and place the packages in sealed shipping containers. Transport the containers to a recycling or disposal facility. Notify the receiving facility 48 hours before delivery. Affix a label to containers of intact VSNs identifying the contents as "Universal Waste: Lithium Thionyl Chloride Batteries."

Ship VSN batteries that are separated from a VSN to a recycling or disposal facility under 49 CFR 173.185. Package the batteries such that contact between them and resulting short circuits are avoided. Prevent accidental contact between batteries by:

1. Covering terminal ends to prevent them from touching each other
2. Placing batteries in a sealed plastic bag packed with loose fill, such as vermiculite

The outer packaging must comply with 49 CFR 173.24 and 173.24a. Transport LTC batteries to an approved hazardous waste recycling or disposal facility. For a partial list of facilities, go to:

http://www.dtsc.ca.gov/HazardousWaste/upload/LIST_HWM_Commercial_Facilities.pdf

or

<http://www.calrecycle.ca.gov/Electronics/Recovery/Approved/Default.htm>

14-11.10B(2) Fluorescent Light Ballasts Containing PCBs

Not Used

14-11.10C Damaged Electrical Equipment

Electrical equipment found damaged is a Department-generated hazardous waste. Use a hazardous waste manifest to transport damaged equipment to an appropriately permitted disposal facility.

Damaged electrical equipment containing PCBs or thionyl chloride, is designated as extremely hazardous waste.

You are the generator of hazardous waste produced by damage of electrical equipment through your own mishandling. You are responsible for cleanup, management, and disposal of this hazardous waste.

14-11.10D Payment

Management of Department-generated hazardous waste is change order work.

You are responsible for the cost of cleanup, management, and disposal of hazardous waste generated by mishandling electrical equipment.