

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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*Serious Drought.  
Help save water!*

January 15, 2016

08-Riv-371-70.6/70.9

08-OR9504

Project ID 0812000218

ACHSSTP-P371(007)E

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN RIVERSIDE COUNTY AT ANZA FROM 0.2 MILE WEST OF BAHRMAN ROAD TO 0.03 MILE WEST OF BAILIFF ROAD to revise the *Notice to Bidders and Special Provisions* and the *Bid book*.

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, January 20, 2016.

In the Special Provisions Section 12-3.05 and Section 12-3.12C are added as attached.

In the *Bid book*, in the "Bid Item List," Item 20 is replaced as attached.

To *Bid book* holders:

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

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

**[http://www.dot.ca.gov/hq/esc/oe/project\\_ads\\_addenda/08/08-0R9504](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/08/08-0R9504)**

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,



JOHN BULINSKI  
District Director

Attachments

Replace section 12-3.05 with:

### **12-3.05 PORTABLE FLASHING BEACONS**

#### **12-3.05A General**

Section 12-3.05 includes specifications for installing, removing, and moving portable flashing beacons.

Each portable flashing beacon must have:

1. Standard and base
2. Lighting unit
3. Flasher unit
4. Battery power source

Assemble units to form a complete, self-contained, flashing beacon that can be delivered to the job site and placed into immediate operation.

#### **12-3.05B Materials**

The lens for the beacon lighting unit must have a visible diameter of 12 inches. The lens must be glass or plastic as specified in ANSI D-10.1 for a yellow traffic signal lens.

Provide a minimum 8-inch-long visor and a backplate for the beacon lighting unit. Visors are not required during the hours of darkness.

The flasher unit must provide 50 to 60 flashes per minute with 250- to 350-milliseconds dwell time.

The standard must be adjustable to provide variable mounting of the lighting unit from 6 to 10 feet, measured from the bottom of the base to the center of the lens, with provisions for securing the standard at the desired height. Securely attach the standard to the base and provide enough length of multi-conductor, neoprene jacketed cable as required for the full vertical height.

The base must be large enough to accommodate a minimum of two 12-V automotive-type storage batteries, and must be of such shape and mass that the beacon will not roll in the event it is struck by a vehicle or pushed over.

The lamp must be rated at 25 W for operation on 12-V battery current.

The flashing beacon assembly must be weatherproof and must be capable of operating a minimum of 150 hours between battery recharging or other routine maintenance.

The standard and base must be finished with 2 applications of commercial-quality, orange enamel similar in color to color no. 12473 of Federal Standard 595B. The interior of the visor and the front face of the backplate must be finished with 2 applications of commercial-quality flat black enamel.

#### **12-3.05C Construction**

Remove portable flashing beacon from the traveled way at the end of each night's work. You may store the flashing beacon at selected central locations within the highway where designated by the Engineer.

Immediately repair and repaint, or replace flashing beacons in their original locations when they are displaced or not in an upright position from any cause.

The Department does not pay for repair or replacement of portable flashing beacons.

#### **12-3.05D Payment**

Portable flashing beacons are measured once at each location.

**Add to section 12-3.12C:**

Start displaying the message on the portable changeable message sign 30 minutes before closing the lane.

Place the portable changeable message sign in advance of the 1st warning sign for each:

1. Stationary lane closure
2. Speed reduction zone

**BID ITEM LIST  
08-0R9504**

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	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
3	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
4	120200	FLASHING BEACON (PORTABLE)	EA	2		
5	128651	PORTABLE CHANGEABLE MESSAGE SIGN (EA)	EA	4		
6	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	
7	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	LUMP SUM	LUMP SUM	
8	130560	TEMPORARY SOIL BINDER	SQYD	4,000		
9	141103	REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	3,800		
10	150605	REMOVE FENCE	LF	50		
11	150714	REMOVE THERMOPLASTIC TRAFFIC STRIPE	LF	4,490		
12	150722	REMOVE PAVEMENT MARKER	EA	160		
13	150812	REMOVE PIPE (LF)	LF	79		
14	150821	REMOVE HEADWALL	EA	1		
15	152300	RESET OBJECT MARKER	EA	3		
16	152320	RESET ROADSIDE SIGN	EA	4		
17	152440	ADJUST MANHOLE TO GRADE	EA	2		
18	160102	CLEARING AND GRUBBING (LS)	LS	LUMP SUM	LUMP SUM	
19	190101	ROADWAY EXCAVATION	CY	2,000		
20	210130	DUFF	ACRE	1		