

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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*Serious Drought.  
Help save water!*

October 30, 2015

02-Sha-5-R29.3/R31.1, R45.0/R45.8

02-OE0904

Project ID 0200000016

ACNHPI-005-8(355)E

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SHASTA COUNTY ABOUT 8 MILES NORTH OF SHASTA LAKE AND NEAR LAKEHEAD FROM TURNABLE BAY OVERCROSSING TO 0.1 MILE NORTH OF O'BRIEN SAFETY ROADSIDE REST AREA AND FROM 0.4 MILE SOUTH TO 0.3 MILE NORTH OF DOG CREEK BRIDGE to revise the *Notice to Bidders and Special Provisions*, the *Bid book*, and *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 Thursday, November 19, 2015.

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

"For the Federal training program, the number of trainees or apprentices is 15.

Bids must be on a unit price basis."

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

In the *Special Provisions*, Section 49-3.02A(3)(b) is added as follows:

**"Replace the item 2 in the list in the 1st paragraph of section 49-3.02A(3)(b) with:**

2. Drilling or coring methods, tools and equipment, including proposed equipment operating capacities for crowd (downward force, lbs), torque (ft-lbs), RPM (revolutions per minute) and ROP (rate of penetration, ft/hr)."

The *Information Handout* "Addendum to Geotechnical Memorandum, Dated October 29, 2015" is added as attached.

In the *Bid book*, in the "Bid Item List," Items 157 and 158 are added.

In the *Bid book*, in the "Bid Item List," Item 156 is deleted.

*"Provide a safe, sustainable, integrated and efficient transportation system  
to enhance California's economy and livability"*

Addendum No. 2  
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02-Sha-5-R29.3/R31.1, R45.0/R45.8  
02-0E0904  
Project ID 0200000016  
ACNHPI-005-8(355)E

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.

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/02/02-0E0904](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/02/02-0E0904)**

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 DAVE MOORE  
Acting District Director

Attachments

**Add to section 2-1.06B:**

The Department makes the following supplemental project information available:

**Supplemental Project Information**

Means	Description
Included in the <i>Information Handout</i>	<ol style="list-style-type: none"> <li>1. PLAC-U.S. Army Corps of Engineers Nonreporting Nationwide 404 Permit No. 14</li> <li>2. PLAC-Central Valley CRWQCB Water Quality Certification</li> <li>3. PLAC-CA Department of Fish and Wildlife Streambed Alteration Agreement</li> <li>4. Railroad Relations and Insurance Requirements</li> <li>5. Railroad's Minimum Requirements</li> <li>6. Railroad's Guidelines for Temporary Shoring</li> <li>7. Railroad's Demolition Guidelines for Overpass Structures</li> <li>8. Revised Foundation Report for Shasta Viaduct (Replace), dated March 12, 2015.</li> <li>9. Addendum to Revised Foundation Report for Shasta Viaduct (Replace), Dated June 22, 2015</li> <li>10. Suspension P-S Logging</li> <li>11. Results of Tomographic Seismic Survey for Sidehill Viaduct Bridge Replacement Project, Shasta County, California, Dated December 12, 2014</li> <li>12. Results of Seismic Refraction Survey for Sidehill Viaduct Bridge Replacement Project, Shasta County, California, Dated December 23, 2014</li> <li>13. Laboratory Unconfined Compressive Strength and Point Load Test Data, Dated April 16, 2015</li> <li>14. Geotechnical Engineering Evaluation of Permanent Loadings on the Union Pacific Railroad (UPRR) Tunnel, Dated August 7, 2015</li> <li>15. Geotechnical Memorandum, Dated June 1, 2015</li> <li>16. Asbestos, and Lead-Containing Paint Survey Report, Dated March 2015</li> <li>17. Division of Occupational Safety and Health, Mining and Tunneling Unit, Underground Classification, Dated March 2, 2015</li> <li>18. Optional Disposal Site Information</li> <li>19. Water Source Information</li> <li>20. Addendum to Revised Foundation Report for Shasta Viaduct (Replace), Dated September 30, 2015</li> <li>21. Addendum to Geotechnical Memorandum, Dated October 29, 2015</li> </ol>
Available as specified in the <i>Standard Specifications</i>	Bridge as-built drawings
Included with the project plans	Log of test borings
Available for inspection at the Transportation Laboratory	Core samples
Available electronically at the Contract Plans and Special Provisions link at the Office Engineer-All Projects Currently Advertised web site <sup>a</sup>	Alignment data (.kcm) Original ground data (.dgn) Cross sections (.pdf and .dgn)

<sup>a</sup>[http://www.dot.ca.gov/hq/esc/oe/weekly\\_ads/all\\_adv\\_projects.php](http://www.dot.ca.gov/hq/esc/oe/weekly_ads/all_adv_projects.php)

**BID ITEM LIST**  
**02-0E0904**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
141	832070	VEGETATION CONTROL (MINOR CONCRETE)	SQYD	690		
142	839301	SINGLE THRIE BEAM BARRIER	LF	110		
143	839540	TRANSITION RAILING (TYPE STB)	EA	1		
144	839543	TRANSITION RAILING (TYPE WB-31)	EA	1		
145	839576	END CAP (TYPE A)	EA	1		
146	839581	END ANCHOR ASSEMBLY (TYPE SFT)	EA	1		
147	839585	ALTERNATIVE FLARED TERMINAL SYSTEM	EA	2		
148 (F)	045068	CONCRETE BARRIER (TYPE 742 MODIFIED)	LF	1,738		
149	846000	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 18-12)	LF	12,200		
150	846001	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	22,200		
151	846004	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 17-7)	LF	300		
152	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	3,050		
153	850122	PAVEMENT MARKER (RETROREFLECTIVE-RECESSED)	EA	600		
154	860930	TRAFFIC MONITORING STATION	LS	LUMP SUM	LUMP SUM	
155	029750	RELOCATE CLOSED CIRCUIT TELEVISION SYSTEM	LS	LUMP SUM	LUMP SUM	
156	BLANK					
157	140003	ASBESTOS COMPLIANCE PLAN	LS	LUMP SUM	LUMP SUM	
158	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

**TOTAL BID:**

**\$**