

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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*Serious Drought.  
Help save water!*

November 7, 2014

02-Sha-299-0.3/7.1  
02-3E4104  
Project ID 0200020042  
ACNHP-P299(185)E

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SHASTA COUNTY ABOUT 20 MILES WEST OF REDDING FROM 0.3 MILE EAST OF TRINITY COUNTY TO 0.9 MILE WEST OF CRYSTAL CREEK ROAD.

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 19, 2014.

This addendum is being issued to revise the project plans, the *Notice to Bidders and Special Provisions*, the *Bid book*, *Information Handout*, and the Federal Minimum Wages with Modification Number 21 dated 11/07/2014.

On project plan sheet 262, replace "M8" 264+62.00, 23.5" Rt, END 1 1/2" PLASTIC PIPES (2 EA) with:

""M8" 264+54.07, 47.41' Rt  
END 1 1/2" PLASTIC PIPES (2 EA)"

In the Special Provisions, Section 2 BIDDING, 2-1.06B, "Supplemental Project Information," is replaced as attached.

In the Special Provisions, Section 8-1.04C, the following paragraph is added before the 4th paragraph.

"If the submittal for Contractor-supplied biologist is authorized, you may enter the job site only to measure controlling field dimensions and locate utilities."

In the Special Provisions, Section 12-3.19, "PORTABLE TRANSVERSE RUMBLE STRIPS," is replaced as attached.

In the Special Provisions, Section 12-4.02A, the 1st paragraph is replaced as follows:

"The full width of the paved traveled way (including truck climbing lane) must be open to traffic between November 1 and April 15 except during tree removal activities."

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In the Special Provisions, Section 12-5.03B, "Stationary Lane Closures," the 2nd paragraph is replaced as follows:

"An advanced flagger is required at each end of a stationary lane closure.

In the Special Provisions, Section 14-6.02C(5), "Protection Measures," the following item is added to the 1st paragraph:

"3. A contractor-supplied biologist is not required except for protection measure activities in SPA 2."

In the Special Provisions, Section 19-5.03C, the 2nd paragraph is deleted.

The *Information Handout* is replaced as attached.

In the *Bid* book, in the "Bid Item List," Items 80 and 152 are replaced.

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, 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/02/02-3E4104](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/02/02-3E4104)**

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

**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>	<ul style="list-style-type: none"> <li>• PLAC Condition Responsibility Summary</li> <li>• PLAC - United States Army Corps of Engineers, NWP No. 14, with Special Conditions</li> <li>• PLAC - California RWQCB, Central Valley Region, Clean Water Act 401 Technically Conditioned of Dredged and/or Fill Materials for the Buckhorn Grade Improvement Capstone Project</li> <li>• PLAC - California Department of Fish and Wildlife, Streambed Alteration Agreement</li> <li>• Foundation Report for Sawpit Gulch</li> <li>• Addendum to Foundation Report for Sawpit Gulch</li> <li>• Final Hydraulic Report for Sawpit Gulch Culvert Extension</li> <li>• Geotechnical Design Report</li> <li>• Addendum to Geotechnical Design Report</li> <li>• Potential Water Sources</li> <li>• Underground Classification</li> </ul>
Available electronically at the Contract Plans and Special Provisions link at the Office Engineer-All Projects Currently Advertised Web site	Alignment data (.kcm) Original ground data (.dgn) Cross sections (.pdf and .dgn)

Replace section 12-3.19 of the RSS for section 12-3 with:

**12-3.19 PORTABLE TRANSVERSE RUMBLE STRIPS**

**12-3.19A General**

**12-3.19A(1) Summary**

Section 12-3.19 includes specifications for placing portable transverse rumble strips.

**12-3.19A(2) Definitions**

Not Used

**12-3.19A(3) Submittals**

Submit a copy of the manufacturer's instructions.

**12-3.19A(4) Quality Control and Assurance**

Not Used

**12-3.19B Materials**

The portable transverse rumble strip must be either the RoadQuake 2 or the RoadQuake 2 Folding rumble strip manufactured by Plastic Safety Systems, Inc. For information on obtaining the rumble strips, contact:

Customer Service  
Plastic Safety Systems, Inc.  
2444 Baldwin Road  
Cleveland, OH 44104

Telephone Number: (800) 662-6338 or (216) 231-8590

**12-3.19C Construction**

Rumble strips must be in place before closing the lane to traffic.

If the RoadQuake 2 is used, securely connect the 3 sections under the manufacturer's instructions before placing them in the traffic lane.

Remove all portable transverse rumble strips and warning signs before opening the lane to traffic.

If the Engineer determines that the rumble strips no longer provide audible and vibratory alerts, replace the portable transverse rumble strips.

**12-3.19D Payment**

Not Used

**BID ITEM LIST  
02-3E4104**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
61	152439	ADJUST FRAME AND GRATE TO GRADE	EA	2		
62	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	9,500		
63	155213	CLEANING, INSPECTING, AND PREPARING CULVERT (LF)	LF	49		
64	155230	CONCRETE INVERT PAVING	CY	15		
65	155232	SAND BACKFILL	CY	67		
66	160103	CLEARING AND GRUBBING (ACRE)	ACRE	66		
67	170101	DEVELOP WATER SUPPLY	LS	LUMP SUM	LUMP SUM	
68	180106	DUST PALLIATIVE	LS	LUMP SUM	LUMP SUM	
69	190101	ROADWAY EXCAVATION	CY	1,330,000		
70	190185	SHOULDER BACKING	TON	1,220		
71 (F)	192037	STRUCTURE EXCAVATION (RETAINING WALL)	CY	605		
72 (F)	193013	STRUCTURE BACKFILL (RETAINING WALL)	CY	835		
73	193118	CONCRETE BACKFILL	CY	18		
74	194001	DITCH EXCAVATION	CY	93		
75	205035	WOOD MULCH	CY	8,010		
76	208597	1 1/2" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	390		
77	208602	6" PLASTIC PIPE (SCHEDULE 40) (SUPPLY LINE)	LF	190		
78	028071	EROSION CONTROL ESTABLISHMENT CONTACT	LS	LUMP SUM	LUMP SUM	
79	210250	EROSION CONTROL (BONDED FIBER MATRIX) (SQFT)	SQFT	881,000		
80	210270	ROLLED EROSION CONTROL PRODUCT (NETTING)	SQFT	655,000		

**BID ITEM LIST  
02-3E4104**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
141	028086	72" DEBRIS RACK CAGE (H=6")	EA	1		
142	707117	36" PRECAST CONCRETE PIPE INLET	LF	66		
143	720110	SMALL-ROCK SLOPE PROTECTION	CY	450		
144	721013	ROCK SLOPE PROTECTION (1/4 T, METHOD B) (CY)	CY	1,030		
145	721015	ROCK SLOPE PROTECTION (LIGHT, METHOD B) (CY)	CY	42		
146	721017	ROCK SLOPE PROTECTION (FACING, METHOD B) (CY)	CY	260		
147	721022	ROCK SLOPE PROTECTION (1T, METHOD B)	CY	350		
148	721028	ROCK SLOPE PROTECTION (NO. 2, METHOD B) (CY)	CY	2,470		
149	721612	CONCRETED-ROCK SLOPE PROTECTION (FACING, METHOD B) (CY)	CY	24		
150	722020	GABION	CY	4,200		
151	028087	FILTER FABRIC	SQYD	50		
152	729012	ROCK SLOPE PROTECTION FABRIC (CLASS 10)	SQYD	47,100		
153	731507	MINOR CONCRETE (GUTTER DEPRESSION)	CY	9		
154 (F)	750001	MISCELLANEOUS IRON AND STEEL	LB	35,541		
155	820108	DELINEATOR (CLASS 2)	EA	340		
156	820110	MILEPOST MARKER	EA	15		
157	820112	MARKER (CULVERT)	EA	210		
158	820132	OBJECT MARKER (TYPE L)	EA	18		
159	820134	OBJECT MARKER (TYPE P)	EA	3		
160	820151	OBJECT MARKER (TYPE L-1)	EA	21		