

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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www.dot.ca.gov/hq/esc/oe

*Serious Drought.
Help save water!*

October 28, 2014

01-Men-101-9.6/10.7,11.2/20.9

01-362914

Project ID 0112000148

ACNHP-Q101(256)E

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN MENDOCINO COUNTY NEAR HOPLAND FROM HOPLAND OVERHEAD BRIDGE TO FELIZ CREEK BRIDGE AND FROM 0.1 MILE NORTH OF FIRST STREET TO ROBINSON CREEK BRIDGE.

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*, and the *Bid* book.

Project plan sheets 19 and 29 are replaced and attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 12-3.19, is replaced as attached.

In the Special Provisions, Section 39-3.03 is replaced as attached.

In the Special Provisions, REVISED STANDARD SPECIFICATIONS DATED 07-18-14, is replaced with REVISED STANDARD SPECIFICATIONS DATED 10-17-14 as attached.

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In the *Bid* book, in the "Bid Item List," Item 31 is deleted.

In the *Bid* book, in the "Bid Item List," Items 32 and 33 are added.

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

http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/01/01-362914

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,


AMARJEET S. BENIPAL
District Director

Attachments

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

Replace the paragraphs of section 39-3.03 of the RSS for section 39 with:

Use a material transfer vehicle when placing RHMA-G.

Do not use a pneumatic tired roller to compact RHMA-G.

Spread and compact RHMA-G at an atmospheric temperature of at least 50 degrees F and a surface temperature of at least 50 degrees F.

If the atmospheric temperature is below 60 degrees F, cover loads in trucks with tarps. If the time for HMA discharge to truck at the HMA plant until transfer to paver's hopper is 90 minutes or greater and if the atmospheric temperature is below 70 degrees F, cover loads in trucks with tarps. The tarps must completely cover the exposed load until you transfer the mixture to the paver's hopper or to the pavement surface. Tarps are not required if the time from discharging to the truck until transfer to the paver's hopper or the pavement surface is less than 30 minutes.

For RHMA-G placed under method compaction:

1. Only spread and compact if the atmospheric temperature is at least 50 degrees F and the surface temperature is at least 50 degrees F
2. Complete the 1st coverage of breakdown compaction before the surface temperature drops below 260 degrees F
3. Complete breakdown and intermediate compaction before the surface temperature drops below 230 degrees F
4. Complete finish compaction before the surface temperature drops below 180 degrees F

Spread sand at a rate between 1 and 2 lb/sq yd on new RHMA-G pavement when finish rolling is complete. Sand must be free of clay or organic matter. Sand must comply with section 90-1.02C(3). Keep traffic off the pavement until spreading sand is complete.

**BID ITEM LIST
01-362914**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	394073	PLACE HOT MIX ASPHALT DIKE (TYPE A)	LF	5,240		
22	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	6,740		
23	395040	RUBBERIZED HOT MIX ASPHALT OPEN GRADED (BONDED WEARING COURSE)	TON	16,600		
24	397005	TACK COAT	TON	290		
25	840516	THERMOPLASTIC PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY)	SQFT	1,270		
26	846001	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	205,000		
27	846003	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 12-3)	LF	810		
28	846005	4" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (BROKEN 36-12)	LF	60,800		
29	846009	8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY)	LF	2,990		
30	850111	PAVEMENT MARKER (RETROREFLECTIVE)	EA	8,400		
31	BLANK					
32	390151	ASPHALTIC EMULSION MEMBRANE (BONDED WEARING COURSE)	TON	270		
33	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

TOTAL BID:

\$
