

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

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February 28, 2014

04-CC-680-22.7/24.8

04-3A8704

Project ID 0400000967

ACNHPI-680-1(071)E

Addendum No. 4

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN CONTRA COSTA COUNTY IN AND NEAR MARTINEZ FROM ARTHUR ROAD UNDERCROSSING TO 0.5 MILE NORTH OF MOCOCO OVERHEAD.

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, March 5, 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 23, 27, 31, 32B, 32C, 33, 115, 128, 129A, 135, 144, and 158 are replaced and attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 1-1.01, "Bid Items and Applicable Sections," the following item is added to the table as follows:

027117	TEMPORARY CONSTRUCTION TRESTLE	10
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In the Special Provisions, Section 10-1.03, the following paragraphs are added before the first paragraph:

"You may work at Bent 8 L/R only from 2/1/2015 to 10/15/2015."

"You may work at Bent 9 L/R only from 2/1/2015 to 10/15/2015."

In the Special Provisions, Section 10-4.03D, "Removal," is replaced as follows:

"Remove the mat when wetland crossing is no longer needed. Load mat components onto trucks and transport them to an authorized facility for cleaning and washing. Truck must be cleaned and washed at the same facility. Comply with section 13-4.03E(3). Contain and dispose of resulting waste under section 14-11. Prevent leaks, spillage, or tracking during transporting activities

In the Special Provisions, Section 10-5, "TEMPORARY CONSTRUCTION TRESTLE," is replaced as attached.

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In the *Bid* book, in the "Bid Item List," Item 5 is replaced, Items 166 and 167 are added and Item 165 is deleted as attached.

To *Bid* book holders:

In the *Bid* book, page 3 and 11 of the "Bid Item List" are replaced as attached. The attached Bid Item List is to be used in the bid.

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*.

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the *Bid* book.

Submit bids in the *Bid* book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

This addendum, 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/04/04-3A8704](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/04/04-3A8704)**

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,



MOHSEN SULTAN  
Chief, Office of Plans, Specifications & Estimates  
Office Engineer  
Division of Engineering Services

Attachments

**Add to section 10:**

**10-5 TEMPORARY CONSTRUCTION TRESTLE**

**10-5.01 GENERAL**

**10-5.01A General**

Section 10-5 includes specifications for temporary construction trestle (TCT). Design, construct, maintain and remove TCT where shown.

TCT construction, maintenance, and removal must comply with PLACs. Prevent any debris from falling into wetlands and tidal channel and protect temporary cofferdam enclosure.

Do not work within the tidal channel.

Do not use gravel on the staging areas adjacent to wetlands and tidal channel.

Do not use TCT and Temporary Timber Construction Mat (TTCM) as described in Section 10-4 at the same location.

The TCT must:

1. Not be more than 24 feet wide.
2. Have a non-slip surface for both workers and vehicles.
3. Be designed to meet the Contractor's vehicles, equipments, and construction loads.

Matting system used in trestle must be covered with filter fabric or other authorized material along with toe board for containment of debris.

**10-5.01B Submittals**

Within 15 days after Contract approval, submit 5 copies of the temporary construction trestle plan (TCTP). TCTP must include:

1. Shop drawings and supporting calculations for all work including foundations, bracings, and decking needed to support the anticipated loads needed to perform the work.
2. Locations and the materials used.
3. All existing roadways, utilities, ditches, tidal channel, wetlands and railroad property adjacent TCT.
4. Locations and types of protective covers over utilities, ditches, tidal channel and environmentally sensitive areas.
5. Schedule for the installation and removal of TCT.
6. Photographs of existing conditions at locations where TCT will be constructed.

To make a change to an authorized TCTP, submit it as specified for a new submittal.

Keep a copy of the authorized TCTP at the job site.

**10-5.02 Materials**

Not Used

**10-5.03 Construction**

TCT must be removed and disposed of when wetland crossing is no longer required. Remove all temporary piles, and restore the affected areas to their original conditions.

**10-5.04 Payment**

Not Used

**BID ITEM LIST**  
**04-3A8704**

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	080050	PROGRESS SCHEDULE (CRITICAL PATH METHOD)	LS	LUMP SUM	LUMP SUM	
3	090100	TIME-RELATED OVERHEAD (WDAY)	WDAY	315		
4	026042	TEMPORARY CONSTRUCTION ACCESS	LS	LUMP SUM	LUMP SUM	
5	026043	TEMPORARY TIMBER CONSTRUCTION MAT	LS	LUMP SUM		
6	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
7	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
8	120149	TEMPORARY PAVEMENT MARKING (PAINT)	SQFT	770		
9	120159	TEMPORARY TRAFFIC STRIPE (PAINT)	LF	1,780		
10	120165	CHANNELIZER (SURFACE MOUNTED)	EA	35		
11	120300	TEMPORARY PAVEMENT MARKER	EA	38		
12	128652	PORTABLE CHANGEABLE MESSAGE SIGN (LS)	LS	LUMP SUM	LUMP SUM	
13	129000	TEMPORARY RAILING (TYPE K)	LF	4,470		
14	129100	TEMPORARY CRASH CUSHION MODULE	EA	75		
15	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	
16	130300	PREPARE STORM WATER POLLUTION PREVENTION PLAN	LS	LUMP SUM	LUMP SUM	
17	130310	RAIN EVENT ACTION PLAN	EA	22	500.00	11,000.00
18	130320	STORM WATER SAMPLING AND ANALYSIS DAY	EA	15		
19	026044	WATER QUALITY SAMPLING AND ANALYSIS DAY	EA	260		
20	026045	CORRUGATED STEEL PANEL	EA	26		

**BID ITEM LIST  
04-3A8704**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
161	680903	6" NON-PERFORATED PLASTIC PIPE UNDERDRAIN	LF	120		
162 (F)	720110	SMALL-ROCK SLOPE PROTECTION	CY	1.3		
163	721420	CONCRETE (DITCH-LINING)	CY	2		
164	729011	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	190		
165	999990	DELETED				
166	027117	TEMPORARY CONSTRUCTION TRESTLE	LS	LUMP SUM	LUMP SUM	
167	999990	MOBILIZATION	LS	LUMP SUM	LUMP SUM	

**TOTAL BID:**

**\$**

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