

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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April 10, 2014

04-SCI-152-0.1/5.2

04-2A2504

Project ID 0400000813

HSSTP-S152(080)E

Addendum No. 4

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SANTA CLARA COUNTY NEAR GILROY AT VARIOUS LOCATIONS FROM 0.2 MILE NORTH OF BELLA VISTA LANE TO 0.2 MILE EAST OF WATSONVILLE 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 Tuesday, April 29, 2014.

This addendum is being issued to the *Notice to Bidders and Special Provisions*, the *Bid book*, and *Information Handout*.

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

In the Special Provisions, Section 8-1.04C "PROSECUTION AND PROGRESS," the third paragraph is replaced as follows:

"Do not start job site activities until the Department authorizes or accepts your submittal for:

1. CPM baseline schedule
2. Signed Conceptual Stormwater Pollution Prevention Plan (CSWPPP).
3. Notification of DRA or DRB nominee and disclosure statement."

In the Special Provisions, Section 13, "WATER POLLUTION CONTROL," is replaced as attached.

The Supplemental *Information Handout* is added as attached.

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In the *Bid* book, in the "Bid Item List," Item 38 is replaced, Items 144 and 145 are added and Items 52, 54 and 143 are deleted as attached.

To *Bid* book holders:

In the *Bid* book, pages 4, 5, and 9A 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 and attachments are available for the Contractors' download on the Web site:

http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/04/04-2A2504

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 2-1.06B:

The Department makes the following supplemental project information available:

Supplemental Project Information

| Means | Description |
|--|---|
| Included in the <i>Information Handout</i> | USFWS Biological Opinion File No. 81420-2009-F-1058-2 USFWS Amended Biological Opinion File No. 81420-2009-F-1058-R001 USFWS Amended Biological Opinion File No. 81420-2009-F-1058-R002-1 USACE Nationwide 404 Permit Amendment dated April 3, 2014 RWQCB 401 Permit No. 34313WQ06, dated January 8, 2014 California Department of Fish and Wildlife Lake or Streambed Alteration Agreement No. 1600-2012-0208-R3, dated April 12, 2013 Amendment of Streambed Alteration Agreement 1600 Permit, dated February 26, 2014 National Marine Fisheries Service Letter of Concurrence No. SWR-2012-4877, dated March 13, 2013 National Marine Fishery Service Letter re: Endangered Species, dated February 24, 2014 2010 Final Environmental Impact Report/Environmental Assessment 2013 Final Addendum Environmental Impact Report SKT Tangent Terminal Installation Instructions for Steel Post Options, dated 11/06/12 Road Systems, Inc. ET- Plus Guardrail End Treatment, Revised October 2009 Trinity Highway Products X-Tension Guardrail End Terminal, dated 04/11/12 Barrier Systems Foundation Report for the Nine Proposed Soil Nail Walls, dated March 6, 2012 Foundation Report (FR) for the Proposed Steel Soldier Pile Wall, dated August 21, 2013 Conceptual Storm Water Pollution Prevention Plan (CSWPPP) |
| Available as specified in the <i>Standard Specifications</i> | Cross sections |
| Included with the project plans | Log Test of Boring |

13 WATER POLLUTION CONTROL

Add to section 13-1.01A:

The Central Coast (Region-3) RWQCB will review the authorized SWPPP.

Add to section 13-1.03:

13-1.03E Construction Activity, Work Window and, Rain Event

Do not perform construction activities in project locations 1, 2, 3, and 4 during rain events. Implement effective erosion control, sediment control, and other protective measures before the start of any rain event.

Do not perform construction activities in project locations 1, 2, 3, 4, and 5 on any day for which the National Weather Service has predicted a 25 percent or more chance of at least 0.1 inch rain in 24 hours between October 1 and May 30. Install effective erosion control, sediment control, and other protective measures no later than the day before the predicted rain event in preparation for any such predicted rain event between October 1 and May 30.

Construction activities can be resumed after the rain has ceased, the National Weather Service predicts clear weather, and site conditions are dry enough to continue work without discharge of sediment or other pollutants from the job site.

Add to section 13-3.01A:

The project is risk level 2.

A Conceptual Storm Water Pollution Prevention Plan (CSWPPP) has been prepared for this contract for work at locations 3 and 5 within the first 55 days after contract approval. This CSWPPP is available in the Information Handout.

You must comply with this CSWPPP for all construction activities planned at locations 3 & 5 within the first 55 days after contract approval,

You must prepare a SWPPP per Section 13-3 for construction activities planned for all locations (1,2,3,4 &5) after the first 55 days of contract approval.

Your approved SWPPP will supersede this CSWPPP.

Replace the 4th paragraph in section 13-3.01A with

Comply with the permit issued by the Central Coast (Region-3) RWQCB for *National Pollutant Discharge Elimination System (NPDES) Permit, Permit No. 34313WQ06.* The Central Coast (Region-3) RWQCB permit governs stormwater and nonstormwater discharges resulting from construction activities in the project area. The Central Coast (Region-3) RWQCB permit may be viewed at http://www.waterboards.ca.gov/water_boards.shtml.

Replace section 13-3.01B(1) with:

13-3.01B(1) General

You must sign the "SWPPP Certification" included with the SWPPP and submit it to the Engineer.

Replace the 4th paragraph of section 13-4.03C(1) with:

The following activities must be performed at least 150 feet from concentrated flows of stormwater, drainage courses, and inlets :

1. Stockpiling materials
2. Storing pile-driving equipment and liquid waste containers
3. Washing vehicles and equipment in outside areas
4. Fueling and maintaining vehicles and equipment

Add to section 13-4.03G:

Dewatering must comply with the provisions of Order No. R1-2009-0045 adopted by North Coast Regional Water Quality Control Board (General NPDES Permit No. CA 0024902 Waste Discharge Requirements for Low Threat Discharges to Surface Waters in the North Coast Region).

The above-referenced PLAC is available at the North Coast Regional Water Quality Control Board's Web site.

Replace 1st paragraph of section 13-6.03C with:

Provide temporary drainage inlet protection around drainage inlets as changing conditions require. Drainage inlet protection must be Type 1, Type 2, Type 4A or Type 4B, as appropriate for conditions around the drainage inlet.

BID ITEM LIST
04-2A2504

| Item No. | Item Code | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|--|-----------------|--------------------|------------|------------|
| 21 | 130320 | STORM WATER SAMPLING AND ANALYSIS DAY | EA | 75 | | |
| 22 | 130330 | STORM WATER ANNUAL REPORT | EA | 4 | 2,000.00 | 8,000.00 |
| 23 | 130505 | MOVE-IN/MOVE-OUT (TEMPORARY EROSION CONTROL) | EA | 10 | | |
| 24 | 130530 | TEMPORARY HYDRAULIC MULCH (BONDED FIBER MATRIX) | SQYD | 21,500 | | |
| 25 | 130570 | TEMPORARY COVER | SQYD | 200 | | |
| 26 | 130610 | TEMPORARY CHECK DAM | LF | 400 | | |
| 27 | 130620 | TEMPORARY DRAINAGE INLET PROTECTION | EA | 74 | | |
| 28 | 130640 | TEMPORARY FIBER ROLL | LF | 18,000 | | |
| 29 | BLANK | | | | | |
| 30 | 130680 | TEMPORARY SILT FENCE | LF | 900 | | |
| 31 | 130710 | TEMPORARY CONSTRUCTION ENTRANCE | EA | 5 | | |
| 32 | 130730 | STREET SWEEPING | LS | LUMP SUM | LUMP SUM | |
| 33 | 130900 | TEMPORARY CONCRETE WASHOUT | LS | LUMP SUM | LUMP SUM | |
| 34 | 141103 | REMOVE YELLOW THERMOPLASTIC TRAFFIC STRIPE (HAZARDOUS WASTE) | LF | 20,400 | | |
| 35 | 150662 | REMOVE METAL BEAM GUARD RAILING | LF | 230 | | |
| 36 | 150668 | REMOVE FLARED END SECTION | EA | 6 | | |
| 37 | 150714 | REMOVE THERMOPLASTIC TRAFFIC STRIPE | LF | 20,400 | | |
| 38 | 150722 | REMOVE PAVEMENT MARKER | EA | 3,500 | | |
| 39 | 150742 | REMOVE ROADSIDE SIGN | EA | 4 | | |
| 40 | 150809 | REMOVE CULVERT (LF) | LF | 290 | | |

BID ITEM LIST
04-2A2504

| Item No. | Item Code | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|--|-----------------|--------------------|------------|------------|
| 41 | 150820 | REMOVE INLET | EA | 11 | | |
| 42 | 150821 | REMOVE HEADWALL | EA | 4 | | |
| 43 | 026341 | RESET TEMPORARY CRASH CUSHION MODULE | EA | 2 | | |
| 44 | 152370 | RELOCATE MAILBOX | EA | 4 | | |
| 45 | 152430 | ADJUST INLET | EA | 2 | | |
| 46 | 153103 | COLD PLANE ASPHALT CONCRETE PAVEMENT | SQYD | 9,350 | | |
| 47 | 153221 | REMOVE CONCRETE BARRIER | LF | 320 | | |
| 48 | 153247 | REMOVE CONCRETE (MISCELLANEOUS) (CY) | CY | 3 | | |
| 49 | 158210 | RESET TEMPORARY RAILING (TYPE K) | LF | 1,800 | | |
| 50 | 160102 | CLEARING AND GRUBBING (LS) | LS | LUMP SUM | LUMP SUM | |
| 51 | 190101 | ROADWAY EXCAVATION | CY | 33,500 | | |
| 52 (F) | BLANK | | | | | |
| 53 (F) | 192055 | STRUCTURE EXCAVATION (SOIL NAIL WALL) | CY | 7,713 | | |
| 54 (F) | BLANK | | | | | |
| 55 (F) | 193028 | STRUCTURE BACKFILL (SOIL NAIL WALL) | CY | 629 | | |
| 56 | 200002 | ROADSIDE CLEARING | LS | LUMP SUM | LUMP SUM | |
| 57 | 210010 | MOVE-IN/MOVE-OUT (EROSION CONTROL) | EA | 6 | | |
| 58 | 210270 | ROLLED EROSION CONTROL PRODUCT (NETTING) | SQFT | 87,700 | | |
| 59 | 210300 | HYDROMULCH | SQFT | 239,000 | | |
| 60 | 210350 | FIBER ROLLS | LF | 4,100 | | |

BID ITEM LIST
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| Item No. | Item Code | Item Description | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|---------------------------------------|-----------------|--------------------|------------|------------|
| 141 | 590120 | CLEAN AND PAINT STEEL SOLDIER PILING | LS | LUMP SUM | LUMP SUM | |
| 142 (F) | 839725 | CONCRETE BARRIER (TYPE 736) | LF | 170 | | |
| 143 | BLANK | | | | | |
| 144 | 520103 | BAR REINFORCING STEEL (RETANING WALL) | LB | 237,000 | | |
| 145 | 999990 | MOBILIZATION | LS | LUMP SUM | LUMP SUM | |

TOTAL BID:

\$
