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January 29, 2014

04-SM-1-40.6/40.9
04-265604
Project ID 0400000743
HPLULCML-6204(111)

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN MATEO COUNTY FROM 0.3 MILE SOUTH OF LINDA MAR BOULEVARD TO LINDA MAR BOULEVARD INTERSECTION.

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, February 4, 2014.

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

Project plan sheets 8, 19 and 36 are replaced and attached for substitution for the like-numbered sheets.

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

In the Special Provisions, Section 14-6.02C(5) is replaced as attached.

In the Special Provisions, Section 14-6.04 is replaced as attached.

The *Information Handout* "The Highway 1 Bridge over San Pedro Creek Replacement and Creek Widening Pacifica, California- Project Information (Attachment 12 to CDP Application; Attachment 1 to Fish and Game Code 1600 LSAA, Clean Water Act sections 401 and 404 Applications)" is added as attached.

In the *Bid* book, in the "Bid Item List," Item 104 is replaced as attached.

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To *Bid* book holders:

In the *Bid* book, page 8 of the "Bid Item List" is 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/04/04-265604

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,

BIJAN SARTIPI
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 *Information Handout*	Project Information attachment Foundation Report Hydraulic Report Drainage Report National Oceanic and Atmospheric Administration/National Marine Fisheries Service (NMFS) Biological Opinion dated April 2013 (PLAC) United States Fish and Wildlife Service (USFWS) Biological Opinion dated October 2011 (PLAC) United States Fish and Wildlife Service (USFWS) Biological Opinion dated Amendment dated April 2013 (PLAC), California Coastal Commission Coastal Development Permit California Department of Fish and Wildlife Lake and Streambed Alteration Agreement (1602) Regional Water Quality Control Board Water Quality Certification (401) United States Army Corp of Engineers Nationwide Permit (404)
Available as specified in the *Standard Specifications*	Bridge as-built drawings Water Quality Information Handout
Included with the project plans	Logs of test borings

14-6.02C(5) Protection Measures

Within the job site, implement the following protection measures:

1. No work is allowed between October 15 and April 15.
2. All work within the riparian zone, as shown, must occur between June 15, 2014 and October 15, 2014. The boundaries shown are approximate; the Department identifies the exact boundaries on the ground. Work includes, but is not limited to, all bridge removal; dewatering; all creek widening work; construction of all piles, abutments, and pile caps; and all revegetation planting and irrigation work. Only minor work associated with maintaining vegetation for plant establishment is allowed within the riparian zone of San Pedro Creek the following year between June 15, 2015 and October 15, 2015. No dewatering of the creek will be allowed and no equipment will be allowed in the creek except between June 15, 2014 to October 15, 2014.

3. The PLACS cover only the work areas shown (SPA-1). If you perform any ground-disturbing activity, including creating any access, staging, storage, or parking areas not shown that relate solely to the project and within 500 feet of SPA-1, the Department may need to amend the project PLACS and obtain approval from the U.S. Fish and Wildlife Service (USFWS). When you identify the need for ground-disturbing activity described above, meet with the Engineer to discuss the purpose and need for the activity and documentation and fees required for amendments and the USFWS submittal. If the Department determines the need to amend the project PLACS or obtain USFWS approval, submit the following documentation as an action submittal within 55 days of Contract approval:
   1. Description of the work to be done outside SPA-1
   2. Plans and details showing the work area outside SPA-1
   3. Botanical surveys of the affected area outside SPA-1
   4. California red-legged frog surveys of the affected area outside SPA-1
   5. Additional documents required for amendment and USFWS approval
   6. Fees required for submitting the request for PLAC amendment and for obtaining USFWS approval

   Allow 45 days for submittal review. After submittal approval, allow 180 days for the Department to receive approval or rejection by USFWS and of the PLAC amendments. If the ground-disturbing activity is identified after the 55 day period has passed, notify the Engineer immediately and provide the documentation as soon as possible.

4. All jobsite workers must attend a Department-provided 2-hour "Worker Environmental Awareness" training. Training will be held at the Engineer's field office. Notify the Engineer 30 days before starting construction to schedule training.
5. Department biologist will survey for regulated species. Notify the Engineer 30 days before starting construction. Notify the Engineer 7 days before resuming construction in areas where no construction activities have taken place from April 15 to October 15.
6. Only authorized security personnel, or local, state, or federal law enforcement officials are allowed to have firearms.
7. No pets are allowed.

Within species protection area 1 (Frog), implement the following protection measures:

1. Cover all excavated, steep-walled holes or trenches more than 2-foot deep with plywood or provide the trench or hole with an escape ramp constructed of earth fill or wooden planks at the close of each working day. Before filling trenches or holes, thoroughly inspect them for frogs. Stop work and immediately notify the Engineer if a frog is discovered. Do not resume activities until receiving notification from the Engineer.
2. Before moving, capping, or burying replacement pipes, culverts, or similar structures, inspect them for frogs. Stop work and immediately notify the Engineer if a frog is discovered. Do not resume activities until receiving notification from the Engineer.
3. Do not face construction lighting toward the ESA.
4. Dispose of cut vegetation daily.

14-6.04 FISH PROTECTION

14-6.04A General

14-6.04A(1) Summary

Section 14-6.04 includes specifications for fish protection. Protect all life stages of anadromous fish in streams, conduct work activities to allow free passage of anadromous migratory fish or as allowed by PLAC terms and conditions. Assure that construction work does not produce sound in water that results in unauthorized take of listed species.

Install exclusionary material, cofferdam, or a combination of both, adjacent to bridge no. 35-0053, San Pedro Creek Bridge.

14-6.04A(2) Definitions

listed fish: Fish that is listed or proposed as a Threatened Species or as an Endangered Species under the Federal Endangered Species Act (FESA), or listed or proposed as a Threatened Species or as an Endangered Species under the California Endangered Species Act (CESA).

listed salmonid: Salmon, steelhead, or trout that are listed as a Threatened Species or as an Endangered Species under FESA, or listed or proposed as a Threatened Species or as an Endangered Species under CESA.

regulated fish: Listed fish species that are protected by law or regulation.

14-6.04A(3) Quality Control and Assurance

Not Used

14-6.04A(3)(a) Fish Handling

Not Used

14-6.04B Materials

14-6.04B(1) General

Not Used

14-6.04B(2) Exclusion Material

Exclusion material must be 0.20 inch stretched mesh.

14-6.04B(3) Pump Screen

Pump screens must comply with National Marine Fisheries Service Southwest Region's *Fish Screening Criteria for Anadromous Salmonids*.

14-6.04C Construction

14-6.04C(1) General

Not Used

14-6.04C(2) Exclusion Installation

Follow the sequence for fish exclusion:

1. Install exclusion materials
2. Install cofferdam or water bypass
3. Gradually dewater the work area

14-6.04C(3) Pump Screen Requirements

Approach velocity must not exceed 0.33 feet per second.

14-6.04C(4) Fish Removal

Maintain exclusion material and cofferdams in a manner that excludes protected fish from entering the work area.

14-6.04C(5) Disposal

Dispose of all exclusion devices when no longer needed.

14-6.04D Payment

Not Used

BID ITEM LIST
04-265604

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
101	210350	FIBER ROLLS	SQFT	2,550		
102	210430	HYDROSEED	SQFT	21,100		
103	210600	COMPOST	SQFT	21,100		
104	210630	INCORPORATE MATERIALS	SQFT	21,100		
105	250201	CLASS 2 AGGREGATE SUBBASE	CY	2,800		
106	260203	CLASS 2 AGGREGATE BASE (CY)	CY	2,570		
107	390132	HOT MIX ASPHALT (TYPE A)	TON	4,910		
108	394090	PLACE HOT MIX ASPHALT (MISCELLANEOUS AREA)	TON	98		
109	495124	FURNISH 30" CAST-IN-STEEL SHELL CONCRETE PILING	LF	1,262		
110	495125	DRIVE 30" CAST-IN-STEEL SHELL CONCRETE PILE	EA	18		
111	495149	FURNISH 48" CAST-IN-STEEL SHELL CONCRETE PILING	LF	370		
112	495150	DRIVE 48" CAST-IN-STEEL SHELL CONCRETE PILE	EA	5		
113 (F)	510053	STRUCTURAL CONCRETE, BRIDGE	CY	590		
114 (F)	510085	STRUCTURAL CONCRETE, APPROACH SLAB (TYPE EQ)	CY	37		
115 (F)	510502	MINOR CONCRETE (MINOR STRUCTURE)	CY	4		
116	512350	FURNISH PRECAST PRESTRESSED CONCRETE SLAB	SQFT	8,348		
117 (F)	512510	ERECT PRECAST PRESTRESSED CONCRETE DECK UNIT	EA	42		
118	519088	JOINT SEAL (MR 1")	LF	156		
119	519102	JOINT SEAL (TYPE AL)	LF	19		
120 (F)	520102	BAR REINFORCING STEEL (BRIDGE)	LB	47,300		

REPLACED PER ADDENDUM NO. 3 DATED JANUARY 29, 2014