

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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*Serious Drought.
Help save water!*

September 6, 2016

10-Cal-26-8.3/8.6
10-OV6204
Project ID 1000020114
ACHSSTPG-S026(031)E

Addendum No. 3

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN CALAVERAS COUNTY NEAR VALLEY SPRINGS FROM 0.7 MILE EAST OF SILVER RAPIDS ROAD TO QUAIL OAKS ROAD to revise the project plans, the *Notice to Bidders and Special Provisions*, and the *Bid* book.

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, September 14, 2016.

Project plan sheets 29, 41, 42, 46, 47, 48, 49, 50, 51, 52, 53, 54, 60, 63, 64, 66, 72, 73, 76, 77, 78, 79, 80, 81, 82, 84, 86, 87, 88, and 89 are replaced and attached for substitution for the like-numbered sheets.

In the *Notice to Bidders and Special Provisions*, in the "STANDARD PLANS LIST," the following Standard Plan is deleted as follows:

"RSP D73A."

In the *Special Provisions*, Section 1-1.01, is replaced as attached.

In the *Special Provisions*, Section 14-1.02A, is replaced as follows:

"Add to the end of section 14-1.02A:

An ESA exists on this project.

Before starting job site activities, install Type ESA Temporary Fence to protect the ESA and mark its boundaries."

In the *Special Provisions*, Section 14-6.02, is replaced as attached.

In the *Bid* book, in the "Bid Item List," Items 20, 22, and 32 are replaced.

Addendum No. 3
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September 6, 2016

10-Cal-26-8.3/8.6
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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/10/10-0V6204

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,



SHARRI BENDER EHLERT
District Director
District 6 Central Region

Attachments

Add to section 1-1.01:

Bid Items and Applicable Sections

Item code	Item description	Applicable section
031605	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI)	56
031606	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI)	56
031607	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI)	56
031608	RETROREFLECTIVE SHEETING (TYPE XI)	56
031609	14"X23" OVAL-SHAPED REINFORCED CONCRETE PIPE (CLASS III) (RUBBER GASKET JOINT)	65
870400	SIGNAL AND LIGHTING SYSTEM	86

CONTRACT NO. 10-0V6204
REPLACED PER ADDENDUM NO. 3 DATED SEPTEMBER 6, 2016

Replace section 14-6.02 with:

14-6.02 SPECIES PROTECTION

14-6.02A General

Section 14-6.02 includes specifications for protecting regulated species or their habitat.

This project is within or near habitat for regulated species shown in the following table:

Species Name
Swainson's hawk
Raptors

14-6.02B Material

Not Used

14-6.02C Construction

14-6.02C(1) General

Not Used

14-6.02C(2) Protective Radius

Upon discovery of a regulated species, stop construction activities within a 100 foot radius of the discovery or as defined in the table below. Immediately notify the Engineer. Do not resume activities until receiving notification from the Engineer.

Regulated species name	Protective radius
Raptors	300 ft.
Swainson's hawk	600 ft.

14-6.02C(3) Protocols

Not Used

14-6.02C(4) Biological Resource Information

Implement the following biological resource information requirements.

1. Contractor must notify the RE at least 14 days prior to construction to request Migratory Bird Treaty Act (MBTA) surveys.
2. Workers must receive a 1-hour maximum biological resource information training provided by the Department biologist before performing on-site work. Workers include laborers, tradesmen, material suppliers, equipment maintenance personnel, supervisors, foremen, office personnel, food vendors, and other personnel who stay on the project work site longer than thirty minutes.
3. Notify the Engineer 14 business days before starting work to coordinate the initial training.
4. New workers starting on the job after the initial training must complete the training provided by the Department biologist, before entering the job site.

14-6.02C(5) Protection Measures

Within the project limits, implement the following protection measures:

1. For work that is scheduled between February 15th and September 1st, submit a request for a nesting bird survey 14 working days before the proposed start date of any construction-related activities. The Engineer may approve work if a survey of the jobsite by the Department’s biologist within the 14 working days before the proposed start of work shows an absence of nesting birds.
2. If approved, you must commence requested activities within 14 working days of the nesting bird survey completion. If you fail to commence the activities within 14 working days of the nesting bird survey completion or if there is a halt to the activities with a delay of more than 14 working days, another nesting bird survey must be performed by the Department’s biologist before these activities can recommence.
3. If nesting migratory birds are found during pre-construction survey, the appropriate no-work buffer will need to be established around nest/burrow. No work will commence within the buffer until written authorization is received from the Engineer.
4. All food-related trash must be disposed of in closed garbage containers provided by you and the containers must be emptied weekly.
5. Pets and firearms are prohibited on work site.
6. Creosote-treated wood products or any other treated wood products that are highly flammable and/or toxic to aquatic life must not be installed.
7. Products with plastic monofilament or cross joints in the netting that are bound/stitched (such as found in straw wattles/fiber rolls and some erosion control blankets) which may cause entrapment of wildlife, will not be allowed.
8. All areas disturbed by Project activities must be protected from washout or erosion.
9. Construction must occur during the dry season, April 1st to October 31st, when flows within the unnamed intermittent channels are low.
10. Construction would be suspended during any rain event, defined as precipitation of more than one half inch in 24 hours and for a subsequent 24 hour drying-out period.
11. Request potential staging areas must be cleared by a Department Biologist 15 days prior to construction. Do not begin any construction-related activities until authorized.
12. If an occupied nest is discovered during construction, stop work within the appropriate protective radius immediately and notify the Engineer. Do not disturb birds or nests occupied by birds, hatchlings or eggs. Do not resume work within the protective radius until authorized by Engineer.
13. A qualified Department biologist will monitor the active nest and tree removal during construction activities to ensure that no interference with nesting activities occurs.
14. Contractor must notify the Engineer 5 working days in advance before ground disturbance activities so that a Department biologist can be onsite to monitor daily construction activities.

14-6.02C(6) Monitoring Schedule

Monitor according to the following schedule:

Monitoring Type	Schedule
Nesting bird	Daily
Ground disturbance	Daily

14-6.02D Payment

Not Used

BID ITEM LIST
10-0V6204

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	120090	CONSTRUCTION AREA SIGNS	LS	LUMP SUM	LUMP SUM	
3	120100	TRAFFIC CONTROL SYSTEM	LS	LUMP SUM	LUMP SUM	
4	128652	PORTABLE CHANGEABLE MESSAGE SIGN (LS)	LS	LUMP SUM	LUMP SUM	
5	130100	JOB SITE MANAGEMENT	LS	LUMP SUM	LUMP SUM	
6	130200	PREPARE WATER POLLUTION CONTROL PROGRAM	LS	LUMP SUM	LUMP SUM	
7	130900	TEMPORARY CONCRETE WASHOUT	LS	LUMP SUM	LUMP SUM	
8	141000	TEMPORARY FENCE (TYPE ESA)	LF	500		
9	141120	TREATED WOOD WASTE	LB	740		
10	150742	REMOVE ROADSIDE SIGN	EA	9		
11	150771	REMOVE ASPHALT CONCRETE DIKE	LF	40		
12	150809	REMOVE CULVERT (LF)	LF	610		
13	150820	REMOVE INLET	EA	4		
14	153103	COLD PLANE ASPHALT CONCRETE PAVEMENT	SQYD	8,430		
15	153248	REMOVE CONCRETE (MISCELLANEOUS) (SQFT)	SQFT	2,220		
16	160102	CLEARING AND GRUBBING (LS)	LS	LUMP SUM	LUMP SUM	
17	190101	ROADWAY EXCAVATION	CY	3,390		
18	190185	SHOULDER BACKING	TON	12		
19	205035	WOOD MULCH	CY	530		
20	260203	CLASS 2 AGGREGATE BASE (CY)	CY	1,100		

BID ITEM LIST
10-0V6204

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	390011	PREPAVING INERTIAL PROFILER	LS	LUMP SUM	LUMP SUM	
22	390132	HOT MIX ASPHALT (TYPE A)	TON	2,340		
23	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	40		
24	397005	TACK COAT	TON	6		
25(F)	510502	MINOR CONCRETE (MINOR STRUCTURE)	CY	6		
26	560248	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED)	SQFT	46		
27	566011	ROADSIDE SIGN - ONE POST	EA	4		
28	566012	ROADSIDE SIGN - TWO POST	EA	2		
29	568001	INSTALL SIGN (STRAP AND SADDLE BRACKET METHOD)	EA	2		
30	031605	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-UNFRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	29		
31	031606	FURNISH SINGLE SHEET ALUMINUM SIGN (0.063"-FRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	63		
32	031607	FURNISH SINGLE SHEET ALUMINUM SIGN (0.080"-UNFRAMED) FOR RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	32		
33	031608	RETROREFLECTIVE SHEETING (TYPE XI)	SQFT	130		
34	620800	CONCRETE BACKFILL (PIPE TRENCH)	CY	13		
35	652311	18" REINFORCED CONCRETE PIPE (CLASS III, RUBBER GASKET JOINT)	LF	98		
36	031609	14"X23" OVAL SHAPED REINFORCED CONCRETE PIPE (CLASS III) (RUBBER GASKET JOINT)	LF	440		
37	700617	DRAINAGE INLET MARKER	EA	4		
38	705011	18" STEEL FLARED END SECTION	EA	3		
39	721017	ROCK SLOPE PROTECTION (FACING, METHOD B) (CY)	CY	10		
40	729011	ROCK SLOPE PROTECTION FABRIC (CLASS 8)	SQYD	14		