

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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*Serious Drought.  
Help save water!*

November 6, 2015

11-SD-8-R37.8/R39.1

11-260414

Project ID 1100000203

ACSTPI-008-1(318)E

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY NEAR DESCANSO JUNCTION AT VARIOUS LOCATIONS FROM ROUTE 8/79 SEPARATION TO 1.3 MILES EAST OF ROUTE 8/79 SEPARATION to revise the project plans, the *Notice to Bidders and Special Provisions*, the *Bid* book and the Federal Minimum Wages with Modification Number 14 dated 11/06/2015.

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, November 17, 2015.

Project plan sheets 3, and 22 are replaced and attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 2-1.06B, the following is added to the first paragraph under Information Handout.

"Preliminary Geotechnical Recommendations, dated October 8, 2014

Site photographs organized by Drainage System (DS)."

In the Special Provisions, Section 7-1.02M(2), "Fire Prevention," is added as attached.

In the Special Provisions, Section 12-4.03C, the first paragraph is replaced as follows:

"Submit a contingency plan for each of the following activities:

1. HMA Paving
2. Striping"

In the Special Provisions, Section 15-2.02B(3), "Cold Planing Asphalt Concrete Pavement," is deleted.

In the Special Provisions, Section 65-2.02A, the first paragraph is replaced as follows:

"For cementitious material content, use 470 pounds per cubic yard of cementitious material and a water-cement ratio of 0.4 by weight"

Addendum No. 1  
Page 2  
November 6, 2015

11-SD-8-R37.8/R39.1  
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In the *Bid* book, in the "Bid Item List," Item 26 is deleted.

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](http://www.dot.ca.gov/hq/esc/oe/electronic_bidding/electronic_bidding.html)**

Inform subcontractors and suppliers as necessary.

This addendum, EBS addendum file, 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/11/11-260414](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/11/11-260414)**

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,



*for* LAURIE BERMAN  
District Director

Attachments

**Replace section 7-1.02M(2) with:**

**7-1.02M(2) Fire Prevention**

Cooperate with local fire prevention authorities in eliminating hazardous fire conditions.

Obtain the phone numbers of the nearest fire suppression agency, California Department of Forestry and Fire Protection (Cal Fire) unit headquarters, United States Forest Service (USFS) ranger district office, and U.S. Department of Interior (USDI) BLM field office. Submit these phone numbers to the Engineer before the start of job site activities.

Immediately report to the nearest fire suppression agency fires occurring within the project limits.

Prevent project personnel from setting open fires that are not part of the work.

Prevent the escape of and extinguish fires caused directly or indirectly by job site activities

Except for motor trucks, truck tractors, buses, and passenger vehicles, equip all hydrocarbon-fueled engines, both stationary and mobile including motorcycles, with spark arresters that meet USFS standards as specified in the *Forest Service Spark Arrester Guide*. Maintain the spark arresters in good operating condition. Spark arresters are not required by Cal Fire, the BLM, or the USFS on equipment powered by properly maintained exhaust-driven turbo-charged engines or equipped with scrubbers with properly maintained water levels. The *Forest Service Spark Arrester Guide* is available at the district offices.

Each toilet must have a metal ashtray at least 6 inches in diameter by 8 inches deep half-filled with sand and within easy reach of anyone using the facility.

Locate flammable materials at least 50 feet away from equipment service, parking, and gas and oil storage areas. Each small mobile or stationary engine site must be cleared of flammable material for a radius of at least 15 feet from the engine.

Each area to be cleared and grubbed must be cleared and kept clear of flammable material such as dry grass, weeds, brush, downed trees, oily rags and waste, paper, cartons, and plastic waste. Before clearing and grubbing, clear a fire break at the outer limits of the areas to be cleared and grubbed. Other fire breaks may be ordered and are change order work.

Furnish the following fire tools:

1. 1 shovel and 1 fully charged fire extinguisher UL rated at 4 B:C or more on each truck, personnel vehicle, tractor, grader, or other heavy equipment.
2. 1 shovel and 1 backpack 5-gallon water-filled tank with pump for each welder.
3. 1 shovel or 1 chemical pressurized fire extinguisher, fully charged, for each gasoline-powered tool, including chain saws, soil augers, and rock drills. The fire tools must always be within 25 feet from the point of operation of the power tool. Each fire extinguisher must be of the type and size required by the Pub Res Code § 4431 and 14 CA Code of Regs § 1234. Each shovel must be size O or larger and at least 46 inches long.

Furnish a pickup truck and driver for the sole purpose of fire control during working hours. The truck must be equipped with:

1. 10 shovels, 5 axes, 2 backpack 5-gallon water-filled tanks with pumps
2. 100-gallon tank of water with a gasoline motor powered pump and 100 feet of 3/4-inch hose on a reel.

In addition to being available at the site of the work, the truck and operator must patrol the area of construction from noon until at least 2 hours after job site activities have ended. If the fire danger rating is very high or extreme, the truck and operator must patrol the area of construction while work is being done and for at least 2 hours after job site activities have ended.

Cal Fire, USFS, and BLM have established the following adjective class ratings for 5 levels of fire danger for use in public information releases and fire protection signing: low, moderate, high, very high, extreme. Obtain the fire danger rating daily for the project area from the nearest Cal Fire unit headquarters, USFS ranger district office, or BLM field office.

Arrangements have been made with Cal Fire, USFS, and BLM to notify the Department when the fire danger rating is very high or extreme. This information will be furnished to the Engineer who will notify you for dissemination and action in the area affected. If a discrepancy between this notice and the fire danger rating obtained from the nearest office of either Cal Fire or USFS exists, you must conduct operations according to the higher of the two fire danger ratings.

If the fire danger rating reaches very high:

1. Falling of dead trees or snags must be discontinued.
2. No open burning is permitted and fires must be extinguished.
3. Welding must be discontinued except in an enclosed building or within an area cleared of flammable material for a radius of 15 feet.
4. Blasting must be discontinued.
5. Smoking is allowed only in automobiles and cabs of trucks equipped with an ashtray or in cleared areas immediately surrounded by a fire break unless prohibited by other authority.
6. Vehicular travel is restricted to cleared areas except in case of emergency.

If the fire danger rating reaches extreme, take the precautions specified for a very high fire danger rating except smoking is not allowed in an area immediately surrounded by a firebreak and work of a nature that could start a fire requires that properly equipped fire guards be assigned to such operation for the duration of the work.

The Engineer may suspend work wholly or in part due to hazardous fire conditions. The days during this suspension are non-working days.

If field and weather conditions become such that the determination of the fire danger rating is suspended, section 7-1.02M(2) will not be enforced for the period of the suspension of the determination of the fire danger rating. The Engineer will notify you of the dates of the suspension and resumption of the determination of the fire danger rating.

**BID ITEM LIST**  
**11-260414**

Item No.	Item Code	Item Description	Unit of Measure	Estimated Quantity	Unit Price	Item Total
21	141101	REMOVE YELLOW PAINTED TRAFFIC STRIPE (HAZARDOUS WASTE)	LF	1,710		
22	150203	ABANDON CULVERT (EA)	EA	1		
23	150608	REMOVE CHAIN LINK FENCE	LF	560		
24	150711	REMOVE PAINTED TRAFFIC STRIPE	LF	1,640		
25	150801	REMOVE OVERSIDE DRAIN	EA	2		
26	BLANK					
27	160103	CLEARING AND GRUBBING (ACRE)	ACRE	4		
28	030104	ROADWAY EXCAVATION (TYPE M)	CY	960		
29 (F)	193118	CONCRETE BACKFILL	CY	10		
30	200052	PRUNE EXISTING PLANTS	LS	LUMP SUM	LUMP SUM	
31	210010	MOVE-IN/MOVE-OUT (EROSION CONTROL)	EA	5		
32	030105	EROSION CONTROL (BONDED FIBER MATRIX) (TYPE 1)	SQFT	36,300		
33	030106	EROSION CONTROL (BONDED FIBER MATRIX) (TYPE 2)	SQFT	127,000		
34	210350	FIBER ROLLS	LF	1,310		
35	210600	COMPOST	SQFT	127,000		
36	210630	INCORPORATE MATERIALS	SQFT	127,000		
37	374002	ASPHALTIC EMULSION (FOG SEAL COAT)	TON	0.1		
38	390132	HOT MIX ASPHALT (TYPE A)	TON	1.6		
39	390136	MINOR HOT MIX ASPHALT	TON	1		
40	394076	PLACE HOT MIX ASPHALT DIKE (TYPE E)	LF	34		