

DEPARTMENT OF TRANSPORTATION

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

1727 30th Street MS-43

P.O. BOX 168041

SACRAMENTO, CA 95816-8041

FAX (916) 227-6214

www.dot.ca.gov/hq/esc/oe



*Serious Drought.
Help save water!*

May 29, 2014

11-SD-15,76-R46.2/R46.8, R12.1/R17.7

11-257154

Project ID 1100020489

STPL-6211(114)E

TPF-2012(001)E

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN SAN DIEGO COUNTY NEAR BONSALL AND FALLBROOK ON ROUTE 15 FROM 0.3 MILE SOUTH TO 0.3 MILE NORTH OF ROUTE 76/15 SEPARATION AND ON ROUTE 76 FROM 0.4 MILE WEST OF SOUTH MISSION ROAD TO 0.5 MILE EAST OF ROUTE 76/15 SEPARATION.

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 Thursday, June 19, 2014.

This addendum is being issued to revise the *Notice to Bidders and Special Provisions*.

In the Special Provisions, Section 3, "CONTRACT AWARD AND EXECUTION," is added as attached.

In the Special Provisions, Section 7-1.05B, is added as attached.

In the Special Provisions, Section 7-1.06D(2), is added as attached.

In the Special Provisions, Section 7-1.06H, is added as attached.

In the Special Provisions, Section 7-1.08, is added as attached.

11-SD-15,76-R46.2/R46.8, R12.1/R17.7
11-257154
Project ID 1100020489
STPL-6211(114)E
TPF-2012(001)E

In the Special Provisions, Section "Replace "Reserved" in section 10-1.03 of the RSS for section 10-1 with:", Parcel Nos. 34787, 34796, 34797, and 34798 are revised as follows:

34787	Miller	4580 Orange Hill Rd, Fallbrook, CA October 15, 2014
34796	Vista Trust	4141 Pala Road, Fallbrook, CA July 15, 2014
34797	Kendall Land LP	4230 White Lilac Rd, Fallbrook, CA July 31, 2015
34798	San Diego County Water Authority	Post Mile 16.5 July 31, 2015

In the Special Provisions, Section 12-3.05, "PORTABLE FLASHING BEACONS," is added as attached.

In the Special Provisions, Section "Add to section 12-4.01 with:" is replaced as follows:

"Add to section 12-4.01:

Submit a notice of lane closure or detour that requires use of a county road 3 weeks in advance of closure or detour."

In the Special Provisions, Section 14-6.13A(1), "Summary," the second paragraph is replaced as follows:

"Install temporary arroyo toad fence Type 1 and Type 2 as shown."

In the Special Provisions, Section 14-6.13B, "MATERIALS," the fifth paragraph is replaced as follows:

"Decomposed granite must be igneous rock obtained from within the project limits. Decomposed granite must be clean and free from organic matter, and other deleterious materials."

In the Special Provisions, Section 14-6.13B, "MATERIALS," the twelfth paragraph is deleted.

In the Special Provisions, Section "Replace the 2nd and 3rd paragraphs of section 19-7.04 with:" the second paragraph is replaced as follows:

"Quantities of roadway excavation, roadway excavation (Type C), rock excavation (controlled blasting), structure excavation, and ditch excavation used in constructing the embankment will be adjusted by multiplying by a grading factor. This grading factor is determined by the Engineer. The Department does not adjust payment if the grading factor determined by the Engineer does not equal the actual grading factor."

Addendum No. 2
Page 3
May 29, 2014

11-SD-15,76-R46.2/R46.8, R12.1/R17.7
11-257154
Project ID 1100020489
STPL-6211(114)E
TPF-2012(001)E

In the Special Provisions, Section 80-1.08, is added as follows:

"Replace section 80-1.08 with:

80-1.08 EARTHWORK

Excavate to the depth shown. Backfill with excavated material and compact to not less than 90 percent relative compaction."

In the Special Provisions, Section "Add to section 80-3.03:" is replaced as follows:

"Install wildlife fence as shown. Install the bottom tension wire 3" above the ground.

Overlap ends of hardware cloth a minimum 12 inches."

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*.

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/11/11-257154

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

3 CONTRACT AWARD AND EXECUTION

Replace item 1 in the list in the 1st paragraph of section 3-1.07 with:

1. Copy of its commercial general liability policy and its excess policy or binder until such time as a policy is available, including the declarations page, applicable endorsements, riders, and other modifications in effect at the time of contract execution. Standard ISO form no. CG 0001 or similar exclusions are allowed if not inconsistent with section 7-1.06. Allowance of additional exclusions is at the discretion of the Department. An additional insured endorsement for the commercial general liability policy shall be provided identifying the State and the San Diego Association of Governments (SANDAG) as additional named insureds.

Replace section 7-1.05B with:

You are responsible for any liability imposed by law and for injuries to or death of any person, including workers and the public, or damage to property. Indemnify, and save harmless any county, city, district or the San Diego Association of Governments (SANDAG) and their officers and employees connected with the work, within the limits of which county, city, or district the work is being performed, all in the same manner and to the same extent specified for the protection of the State.

Replace "including its" in the 4th paragraph of section 7-1.06D(2) with:
and the San Diego Association of Governments (SANDAG), including their

Replace the 3rd paragraph of section 7-1.06H with:

You are not relieved of your duties and responsibilities to indemnify, defend, and hold harmless the State and SANDAG, their officers, agents, and employees by the Department's acceptance of insurance policies and certificates.

Replace section 7-1.08 with:

Neither the Director, the Engineer nor any other officer or authorized employee of the State of California, nor any officer or employee of any county, city, district or SANDAG shall be personally responsible for any liability arising under or by virtue of the Contract.

Replace section 12-3.05 with:

12-3.05 PORTABLE FLASHING BEACONS

12-3.05A General

Section 12-3.05 includes specifications for installing, removing, and moving portable flashing beacons.

Each portable flashing beacon must have:

1. Standard and base
2. Lighting unit
3. Flasher unit
4. Battery power source

Assemble units to form a complete, self-contained, flashing beacon that can be delivered to the job site and placed into immediate operation.

12-3.05B Materials

The lens for the beacon lighting unit must have a visible diameter of 12 inches. The lens must be glass or plastic as specified in ANSI D-10.1 for a yellow traffic signal lens.

Provide a minimum 8-inch-long visor and a backplate for the beacon lighting unit. Visors are not required during the hours of darkness.

The flasher unit must provide 50 to 60 flashes per minute with 250- to 350-milliseconds dwell time.

The standard must be adjustable to provide variable mounting of the lighting unit from 6 to 10 feet, measured from the bottom of the base to the center of the lens, with provisions for securing the standard at the desired height. Securely attach the standard to the base and provide enough length of multi-conductor, neoprene jacketed cable as required for the full vertical height.

The base must be large enough to accommodate a minimum of two 12-V automotive-type storage batteries, and must be of such shape and mass that the beacon will not roll in the event it is struck by a vehicle or pushed over.

The lamp must be rated at 25 W for operation on 12-V battery current.

The flashing beacon assembly must be weatherproof and must be capable of operating a minimum of 150 hours between battery recharging or other routine maintenance.

The standard and base must be finished with 2 applications of commercial-quality, orange enamel similar in color to color no. 12473 of Federal Standard 595B. The interior of the visor and the front face of the backplate must be finished with 2 applications of commercial-quality flat black enamel.

12-3.05C Construction

Remove portable flashing beacon from the traveled way at the end of each night's work. You may store the flashing beacon at selected central locations within the highway where designated by the Engineer.

Immediately repair and repaint, or replace flashing beacons in their original locations when they are displaced or not in an upright position from any cause.

12-3.05D Payment

Not used.