

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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



*Serious Drought.  
Help save water!*

August 13, 2014

04-Ala-580-32.5

04-1SS054

Project ID 0400020871

ACNHP-5801-1(060)E

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN ALAMEDA COUNTY AT CASTRO VALLEY AT WESTBOUND 150TH AVENUE OFF-RAMP.

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, August 19, 2014.

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

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

"H51 Erosion Control Details - Fiber Roll and Compost Sock."

"T59 Temporary Water Pollution Control Details (Temporary Concrete Washout Facility)."

In the Special Provisions, Section 8-1.04C, the 4th paragraph is deleted.

In the Special Provisions, Section 12-3.18, is replaced as attached.

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.

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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/04/04-1SS054](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/04/04-1SS054)**

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 12-3:**

**12-3.18 TEMPORARY ALTERNATIVE CRASH CUSHION**

**12-3.18A General**

**12-3.18A(1) Summary**

Section 12-3.18 includes specifications for installing and maintaining temporary alternative crash cushions.

**12-3.18A(2) Submittals**

Submit a Certificate of Compliance for temporary alternative crash cushion.

Submit a copy of the manufacturer's plan and parts list as an informational submittal.

**12-3.18B Materials**

**12-3.18B(1) General**

The temporary crash cushion must be one of the following or a Department approved equal:

1. Type ABSORB-350 (TL-2), 5-Element System
2. Type ADIEM 350 (TL-3)
3. Type ACZ-350 (TL-3)

**12-3.18B(2) Type ABSORB-350 (TL-2), 5-Element System**

Type ABSORB-350 (TL-2), 5-element system must be as manufactured by Barrier Systems, Inc., and must include the items detailed for temporary crash cushion (ABSORB-350) shown on the manufacturer's plans and installation instructions.

Obtain the crash cushion from:

THE MANUFACTURER  
BARRIER SYSTEMS, INC  
180 RIVER ROAD  
RIO VISTA, CA 94571  
TEL. (888) 800-3691

CALIFORNIA DISTRIBUTOR  
STATEWIDE SAFETY & SIGNS, INC.  
130 GROBRIC COURT  
FAIRFIELD, CA 94533  
TEL. (800) 770-2644  
ATTN. BILL PETERSON

**12-3.18B(3) Type ADIEM 350 (TL-3)**

Type ADIEM 350 (TL-3)) must be as manufactured by Trinity Highway Products LLC., and must include the items detailed for temporary crash cushion (ADIEM 350) shown on the manufacturer's plans and installation instructions.

Obtain the crash cushion from:

CALIFORNIA DISTRIBUTOR  
CNW CONSTRUCTION  
2419 PALMA DRIVE  
VENTURA, CA 93003  
TELEPHONE (805)-642-0204  
ATTN. ALYSON DIAZ.

12-3.18B(4) Type ACZ 350 (TL-3)

Type ACZ-350 (TL-3) system must be as manufactured by Energy Absorbion Systems, Inc., and must include the items detailed for temporary crash cushion (ACZ-350) shown on the manufacturer's plan and installation instructions.

Obtain the crash cushion from:

NATIONAL TRENCH SAFETY  
SACRAMENTO BRANCH  
7849 STOCKTON BLVD.  
SACRAMENTO, CA 95823  
TELEPHONE (916)-387-6300

NATIONAL TRENCH SAFETY  
SAN FRANCISCO BAY AREA  
45945 WARM SPRING BLVD.  
FREMONT, CA 94539  
TELEPHONE (510)-490-2140

#### **12-3.18C Construction**

Install temporary alternative crash cushion in conformance with the manufacturer's installation instructions.

Maintain temporary alternative crash cushion in place at each location, including times when work is not actively in progress. When no longer required, remove temporary alternative crash cushion.

Immediately repair temporary alternative crash cushion damaged beyond repair by public traffic. Repair temporary alternative crash cushion damaged due to your operation, or immediately replace at your expense, if damaged beyond repair.

Attach a Type P marker panel to the front of the temporary alternative crash cushion when the closest point of the crash cushion is within 12 feet of the traveled way. Firmly fasten the marker panel to the temporary alternative crash cushion.

At the completion of the project, remove temporary alternative crash cushion and marker panels.

#### **12-3.18D Payment**

Temporary alternative crash cushion system is measured by the unit as determined from the actual count in place.

Repairs to temporary alternative crash cushion due to damage by public traffic is paid for as change order work.

Temporary alternative crash cushion replaced due to damage by public traffic is measured and paid for as temporary alternative crash cushion.