

**DEPARTMENT OF TRANSPORTATION**

DIVISION OF ENGINEERING SERVICES

OFFICE ENGINEER

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*Flex your power!  
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November 26, 2012

12-Ora-91-0.9/5.4

12-0C5704

Project ID 1200000079

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for CONSTRUCTION ON STATE HIGHWAY IN ORANGE COUNTY IN ANAHEIM AND FULLERTON FROM 0.3 MILE WEST OF BROOKHURST STREET TO 0.2 MILE EAST OF STATE COLLEGE BOULEVARD AND NEAR ANAHEIM AT ROUTE 55/91 SEPARATION AND IN IRVINE AT THE TRAFFIC MANAGEMENT CENTER AT 6681 MARINE WAY.

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, November 29, 2012.

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

In the Special Provisions, Section 19, "EARTHWORK," is revised 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 is available for the Contractors' download on the Web site:

**[http://www.dot.ca.gov/hq/esc/oe/project\\_ads\\_addenda/12/12-0C5704](http://www.dot.ca.gov/hq/esc/oe/project_ads_addenda/12/12-0C5704)**

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 Roy Adams*

REBECCA D. HARNAGEL  
Chief, Office of Plans, Specifications & Estimates  
Office Engineer  
Division of Engineering Services

Attachment

## 19 EARTHWORK

### Replace the 2nd, 3rd, and 4th paragraphs of section 19-2.03B with:

Dispose of surplus material. Ensure enough material is available to complete the embankments before disposing of it.

### Replace "Reserved" in section 19-3.03A with:

Where shown, remove material below the bottom of bridge footings. Replace with structure backfill (bridge) and place and compact as specified for structure backfill in section 19-3.03E.

Where shown, structure backfill (bridge) must meet low expansive material requirements.

Where shown, remove material below the bottom of retaining wall footings. Replace with structure backfill and place and compact as specified for structure backfill in section 19-3.03E. Relative compaction must be at least 95 percent.

### Add to section 19-3.04:

Removal of the material below the bottom of the bridge or retaining wall footings is paid for as structure excavation (bridge) or structure excavation (retaining wall).

Material placed below bridge or retaining wall footings is paid for as structure backfill (bridge) or structural backfill (retaining wall).

Pervious backfill material placed within the limits of payment for bridges is paid for as structure backfill (bridge). Pervious backfill material placed within the limits of payment for retaining walls is paid for as structure backfill (retaining wall).

### Add to section 19-7.02C:

The portion of imported borrow placed within 4 feet of the finished grade must have a resistance (R-Value) of at least 40, with a Plasticity Index (PI) less than 12 and an Expansion Index (EI) less than 50.