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**DIVISION OF ENGINEERING SERVICES**  
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**\*\* WARNING \*\* WARNING \*\* WARNING \*\* WARNING \*\***  
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January 26, 2007

08-SBd-15-67.1/68.2  
08-333904  
DPIL-0061(025)

Addendum No. 2

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in IN VICTORVILLE FROM 1.0 KM SOUTH TO 1.0 KM NORTH OF MOJAVE DRIVE.

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 February 15, 2007, instead of the original date of February 1, 2007.

This addendum is being issued to set a new bid opening date as shown herein and revise the Project Plans, the Notice to Contractors and Special Provisions and the Proposal and Contract.

Project Plan Sheets No. 48 and 50 are revised. Half-sized copies of the revised sheets are attached for substitution for the like-numbered sheets.

In the Special Provisions, Section 10-1.49, "SIGN STRUCTURES," the following paragraph is added after the first paragraph:

"The Contractor shall furnish sign panels and fastening hardware for sign structures in accordance with the provisions in "FURNISH SIGN," of these special provisions."

In the Special Provisions, Section 10-1.49, "SIGN STRUCTURES," the following paragraph is added at the end of the section:

"Full compensation for installing contractor-furnished sign panels shall be considered as included in the contract price paid per kilogram for install sign structure (bridge mounted with walkway), unless otherwise provided in the special provisions."

In the Special Provisions, the following Section 10-1.365, "LEAN CONCRETE BASE," is added after Section 10-1.36:

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**"10-1.365 LEAN CONCRETE BASE**

Lean concrete base shall conform to the provisions in Section 28, "Lean Concrete Base," of the Standard Specifications and these special provisions.

The finished surface of lean concrete base shall not be above the grade established by the Engineer, or more than 15 mm below the grade established by the Engineer."

In the Special Provisions, Section 10-1.51, "FURNISH SIGN," the following is added after subsection "LAMINATED PANEL SIGN":

**"FORMED PANEL SIGN**

Formed panel signs shall be fabricated from one continuous sheet aluminum alloy 5052-H32 of 1.6-mm thickness. The Contractor shall furnish sheet aluminum as provided in "Sheet Aluminum" of these special provisions.

The aluminum frame shall be affixed to the panel with aluminum rivets through the face of the sign panels. Color of the exposed portion of the rivets shall be the same color as the sign background or legend on which the rivets are placed.

The face of finished formed panel sign shall be flat with a tolerance of 10 mm per meter when measured across the plane of each panel in all directions.

The Contractor shall furnish mounting hardware for roadside and overhead formed panel signs. Hardware for the overhead formed panel signs shall include bolts, nuts, and washers.

The length and depth of the overhead formed panel signs shall be within  $\pm 2$  mm of the detailed dimension.

The formed edges of the overhead panel signs shall be square. The mounting holes shall be straight and perpendicular to the front and back surfaces of the formed edges at the spacing shown on the plans. Holes that are improperly spaced and placed at the wrong angle will be rejected."

In the Proposal and Contract, the Engineer's Estimate Items 67, 68, 69 are revised, Items 102, 103 and 104 are added and item 101 is deleted as attached.

To Proposal and Contract book holders:

Replace pages 6 and 8 of the Engineer's Estimate in the Proposal with the attached revised pages 6 and 8 of the Engineer's Estimate. The revised Engineer's Estimate is to be used in the bid.

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 CONTRACTORS section of the Notice to Contractors 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 proposal.

Submit bids in the Proposal and Contract 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 office is sending this addendum by DHL overnight mail to all book holders to ensure that each receives it. A copy of this addendum is available for the contractor's use on the Internet Site:

**[http://www.dot.ca.gov/hq/esc/oe/weekly\\_ads/addendum\\_page.html](http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addendum_page.html)**

If you are not a Proposal and Contract 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,

ORIGINAL SIGNED BY

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

Attachments

## ENGINEER'S ESTIMATE

08-333904

| Item No.    | Item Code | Item Description   | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|-------------|-----------|--|-----------------|--------------------|------------|------------|
| 61<br>(F)   | 510502    | MINOR CONCRETE (MINOR STRUCTURE)                                 | M3              | 6                  |            |            |
| 62          | 511106    | DRILL AND BOND DOWEL   | M               | 161                |            |            |
| 63<br>(S)   | 512256    | FURNISH PRECAST PRESTRESSED CONCRETE BULB-TEE GIRDER (35 M-40 M) | EA              | 12                 |            |            |
| 64<br>(S)   | 512500    | ERECT PRECAST PRESTRESSED CONCRETE GIRDER                        | EA              | 12                 |            |            |
| 65<br>(S)   | 519144    | JOINT SEAL (MR 50 MM)  | M               | 34                 |            |            |
| 66<br>(S-F) | 520102    | BAR REINFORCING STEEL (BRIDGE)                                   | KG              | 141 800            |            |            |
| 67<br>(F)   | 560203    | FURNISH SIGN STRUCTURE (BRIDGE MOUNTED WITH WALKWAY)             | KG              | 710                |            |            |
| 68<br>(S-F) | 560204    | INSTALL SIGN STRUCTURE (BRIDGE MOUNTED WITH WALKWAY)             | KG              | 710                |            |            |
| 69<br>(S)   | 560232    | FURNISH FORMED PANEL SIGN (ROADSIDE)                             | M2              | 24                 |            |            |
| 70          | 566011    | ROADSIDE SIGN - ONE POST   | EA              | 6                  |            |            |
| 71          | 566012    | ROADSIDE SIGN - TWO POST   | EA              | 8                  |            |            |
| 72          | 664008    | 300 MM CORRUGATED STEEL PIPE                                     | M               | 6                  |            |            |
| 73          | 040418    | 305 MM WELDED STEEL PIPE CASING (BRIDGE)                         | M               | 25                 |            |            |
| 74<br>(F)   | 721810    | SLOPE PAVING (CONCRETE)  | M3              | 42                 |            |            |
| 75          | 727905    | MINOR CONCRETE (CHANNEL LINING)                                  | M3              | 32                 |            |            |
| 76          | 731502    | MINOR CONCRETE (MISCELLANEOUS CONSTRUCTION)                      | M3              | 310                |            |            |
| 77<br>(S-F) | 750001    | MISCELLANEOUS IRON AND STEEL                                     | KG              | 510                |            |            |
| 78<br>(S-F) | 040419    | MISCELLANEOUS METAL (PIPE HANGER ASSEMBLY)                       | KG              | 330                |            |            |
| 79<br>(S)   | 800391    | CHAIN LINK FENCE (TYPE CL-1.8)                                   | M               | 95                 |            |            |
| 80          | 820107    | DELINEATOR (CLASS 1)   | EA              | 54                 |            |            |

**ENGINEER'S ESTIMATE**

**08-333904**

| Item No. | Item Code | Item Description                     | Unit of Measure | Estimated Quantity | Unit Price | Item Total |
|----------|-----------|--------------------------------------|-----------------|--------------------|------------|------------|
| 101      | BLANK     |                                      |                 |                    |            |            |
| 102      | 280000    | LEAN CONCRETE BASE                   | M3              | 180                |            |            |
| 103      | 560233    | FURNISH FORMED PANEL SIGN (OVERHEAD) | M2              | 19                 |            |            |
| 104      | 999990    | MOBILIZATION                         | LS              | LUMP SUM           | LUMP SUM   |            |

**TOTAL BID: \_\_\_\_\_**