

DEPARTMENT OF TRANSPORTATION

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October 24, 2003

04-SF-80-12.6/13.2
04-0120R4
ACBRIM-080-1(097)N

Addendum No. 13

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in THE CITY AND COUNTY OF SAN FRANCISCO FROM YERBA BUENA TUNNEL TO 0.6 KM EAST OF THE YERBA BUENA TUNNEL.

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 November 4, 2003.

This addendum is being issued to revise the Project Plans and the Notice to Contractors and Special Provisions.

On Project Plan Sheet 97, Design Criteria 3.3.6 is revised as follows:

"3.3.6 Cleaning and Painting

Exposed new metal surfaces and areas of connections to existing steel shall be dry blast cleaned and dry spot blast cleaned, respectively, in conformance with the requirements in Surface Preparation Specification No. 10, "Near White Blast Cleaning," of the "SSPC: The Society for Protective Coatings." Blast cleaned surfaces shall receive a single undercoat which shall consist of an inorganic zinc coating conforming to the requirements in AASHTO Designation M 300, Type I- or Type II, except that: 1) the first 3 sentences of Section 5.6, "Primer Field Performance Requirements," shall not apply for Type II coatings and the entire Section 5.6.1 shall not apply for either type of inorganic zinc coating."

In the Special Provisions, Section 5-1.14, "CONTRACTOR DESIGN," subsection "DESIGN SUBMITTALS," subsection "Supplemental Technical Special Provisions," is revised as follows:

"Supplemental Technical Special Provisions

The supplemental technical special provisions shall supplement these special provisions with the specifications necessary to construct the TBS in accordance with the Contractor's design. The supplemental technical special provisions shall not modify or alter these special provisions nor Sections 1 through 9 of the Standard Specifications.

Supplemental technical special provisions shall be prepared by using and editing the most current versions of the Department's Standard Special Provisions and Bridge Reference Specifications. The Standard Special Provisions are statewide, approved special provisions and are posted at the Division of Engineering Services-Office Engineer website (http://www.dot.ca.gov/hq/esc/oe/specs_html/index.html). The Bridge Reference Specifications are statewide special provisions used for special bridge applications, and are posted at the Structure Office Engineer website (<http://www.dot.ca.gov/hq/esc/structurespecs/>). The Standard Special Provisions and Bridge Reference Specifications will hereinafter be referred to as "SSPs."

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Usage and editing of the SSPs shall conform to the Department's Plans, Specifications and Estimates Guide. This includes preparing the supplemental technical special provisions in the version of Microsoft Word currently used by the Division of Engineering Services-Office Engineer. Payment clauses shall be consistent with the lump sum items for the TBS.

Supplemental technical special provisions that are modifications to Sections 10 through 95 of the Standard Specifications are not SSPs, or are SSPs that are not edited consistent with the SSP instructions, and therefore are considered non-standard supplemental technical special provisions. Preparation and usage of non-standard supplemental technical special provisions shall conform to the Department's Plans, Specifications and Estimates Guide. Non-standard supplemental technical special provisions, and the engineering basis supporting the need for and content of each non-standard supplemental technical special provisions, shall be submitted with the Preliminary Design Submittal.

Conflicts between the supplemental technical special provisions for the TBS and these special provisions shall be resolved by the Contractor before submitting the supplemental technical special provisions."

In the Special Provisions, Section 5-1.14, "CONTRACTOR DESIGN," subsection "DESIGN SUBMITTAL REVIEW" subsection "Design Review Process," the following paragraphs are added after the last paragraph:

"SSPs and non-standard supplemental technical special provisions, including modifications to Sections 10 through 95 of the Standard Specifications, which are approved as supplemental technical special provisions prior to authorization for construction will not be considered changes in conformance with Section 4-1.03, "Changes," of the Standard Specifications.

Revisions to the Contractor's submitted design, as a result of preliminary and final design reviews will not be considered changes in conformance with Section 4-1.03, "Changes," of the Standard Specifications, and no additional compensation will be allowed therefor."

In the Special Provisions, Section 5-1.14, "CONTRACTOR DESIGN," subsection "DESIGN CHANGE CONTROL" is revised as follows:

"DESIGN CHANGE CONTROL

If the Contractor's design changes after receiving authorization for construction, the Contractor shall resubmit designs for review and authorization by the Engineer prior to commencement with the changed work. Changes to the structural system, including overhead and bridge mounted signs, shall have both preliminary designs and final designs resubmitted to the Engineer for authorization. Changes to the deck drainage and mounting of electrical or mechanical systems or to non-structural components of the TBS shall have only final designs resubmitted to the Engineer for authorization. Authorization for construction, of design changes, will be issued by approved contract change order."

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In the Special Provisions, Section 10-1.15, "TEMPORARY BYPASS STRUCTURE," subsection "GENERAL," the sixth paragraph is revised as follows:

"The Contractor shall furnish and install expansion joint closures for the existing west tie-in as shown on the plans. Expansion joint closures shall conform to the details shown on the plans and as specified in these special provisions. All metal parts shall conform to the provisions in Section 75-1.03, "Miscellaneous Bridge Metal," of the Standard Specifications. Where shown on the plans, asphaltic plug joint components shall conform to the requirements for asphaltic plug joint seal contained in "South Edge Girder Support," in these special provisions. Where shown on the plans, joint filler shall conform to the requirements in Section 51-1.12, "Expansion and Fixed Joints and Bearings," of the Standard Specifications. Where shown on the plans, metal parts shall receive a nonskid surface consisting of epoxy mixed with grit. Epoxy shall consist of epoxy conforming to the provisions in either Section 95-2.01, "Binder (Adhesive), Epoxy Resin Base (State Specification 8040-03)," or Section 95-2.09, "Epoxy Sealant for Inductive Loops (State Specification 8040-06)," of the Standard Specifications. Grit shall consist of commercial quality aluminum oxide, silicon carbide, or almandite garnet grit particles, sieve size 1.7-mm to 600- μ m or 1.4-mm to 500- μ m applied uniformly at the rate of at least 1.5-kg per square meter."

In the Special Provisions, Section 10-1.38, "EXISTING HIGHWAY FACILITIES," subsection "BRIDGE REMOVAL," subsection "2. BRIDGE REMOVAL," the second paragraph is revised as follows:

"This work consists of removing the existing Route 80 concrete viaduct and steel truss spans, between Bent 48 and Pier YB-4, including substructure and foundations, to the limits shown on the plans."

To Proposal and Contract book holders:

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.

This office is sending this addendum by confirmed facsimile to all book holders to ensure that each receives it. A copy of this addendum and the modified wage rates are available for the contractor's use on the Internet Site:

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
Office Engineer