



ADDENDUM NUMBER 2

to the contract for

**CONSTRUCTION ON STATE HIGHWAY IN STANISLAUS COUNTY IN TURLOCK
FROM 0.4 MILE SOUTH TO 0.4 MILE NORTH OF FULKERTH ROAD
UNDERCROSSING**

Identified by

**Caltrans Contract No. 10-0T9104
10-Sta-99-R4.1/R4.9
CITY PROJECT No. 08-28**

TO ALL PROSPECTIVE BIDDERS:

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.

This addendum is being issued to revise the Project Plans and the Notice to Bidders and Special Provisions as follows:

- 1) In the Special Provisions, on Page 32, in Section 14, the following is added:

Add to section 14-9.02:

Comply with San Joaquin Valley Air Pollution Control District air pollution control rules, regulations, ordinances, and statutes that apply to work performed under the Contract.

- 2) In the Special Provisions, on Page 37, in Division V, the following is added:

36 GENERAL

Replace the 1st paragraph in section 36-3.01D(3)(b)(i) with:

Test pavement smoothness at all locations on this project using a 12-foot straightedge.

- 3) In the Special Provisions, on Page 37, in Section 39 the following is added:

Replace the 1st paragraph in section 39-2.01A(3)(I) with:

Section 39-2.01A(3)(I) applies to this project.

Add to section 39-2.01D:

Payment for Data Cores is included in the payment for the various types of Hot Mix Asphalt involved and no separate payment will be made.

A copy of the bidder inquiries received to date, along with the replies, is attached.

The revisions contained in this addendum shall apply to the project in the same manner as if they were originally part of the printed plans, specifications and bid book.

The Contractor is reminded to note receipt of Addendum Number 2 in the place provided on page B2 of the Bid Book.

CITY OF TURLOCK

By:  _____

Nathan Bray, PE
Interim Development Services Director / City Engineer

8/24/18
Date



BIDDER INQUIRIES AND RESPONSES

- 1) Is this project subject to the Buy America or Buy American material requirement for steel product?

RESPONSE: Yes, the provisions in Section 6-1.04 of the 2015 Standard Specifications do apply to this project.

- 2) Will the buy and haul HMA be included in the following bid items or will it be included in Item #45 Hot Mix Asphalt (Type A)?

- 44. Replace Asphalt Concrete Surfacing
- 46. Place Hot Mix Asphalt Dike (Type A)
- 47. Place Hot Mix Asphalt Dike (Type C)
- 48. Place Hot Mix Asphalt Dike (Type E)
- 49. Place Hot Mix Asphalt Dike (Type F)

RESPONSE: Payment for Item 44, “Replace Asphalt Concrete Surfacing” includes furnishing and placing HMA. No separate payment will be made for the HMA involved.

Payment for Items 46 thru 49, “Place HMA Dike” does not include payment for the HMA furnished. HMA used to construct the dikes is paid for as HMA (Type A). Refer to section 39-2.01D of the 2015 Standard Specifications for the payment clause.

- 3) The first order of work in Stage 1B is to complete the remainder of the work required to facilitate the traffic switch to the new ramp configurations. The portion of work that needs to be completed in order to facilitate the traffic switch will require more than just night time closures. Can the SB on/off ramps be closed for an extended period of time (1 week) in order to complete the final tie-ins?

RESPONSE: Refer to Addendum No. 1. An additional ramp closure chart is added to the special provisions to allow 24-hour closure for 7 days.

- 4) Does the City want to participate in DRB and Partnering on this project? If so, will the DRB costs be split between the Contractor and the City or will it be solely on the Contractor?

RESPONSE: Refer to Addendum No. 1. DRB and Partnering specifications are removed from this project. DRA requirements in section 5-1.43E(2) still apply. Costs for DRA are paid by the Contractor and the Department reimburses you for ½ of the costs. Refer to section 5-1.43E(1)(g) for requirements related to payment of DRA.

- 5) What is the source of construction water? Is there an associated cost? If, so what is the cost?
RESPONSE: The Contractor is responsible for developing a water supply. A water source has not been identified. Contact the City of Turlock Water Department to find out if construction water can be made available and what the associated costs will be.
- 6) Will the city provide testing?
RESPONSE: The City's Construction Management Firm will provide all of the testing services unless otherwise specified in the project Specifications.
- 7) Will the project be held to the current Caltrans Specifications regarding smoothness?
RESPONSE: The project will be held to the current Caltrans Specifications (Section 36-3) regarding smoothness. Also, refer to Addendum No.2.
- 8) Our bid is based on having a good working relationship with the City and the CM firm managing the project. Will the name of the CM firm to be used on this project be release prior to the bid date? Who will be the RE?
RESPONSE: The City will award the contract to the Construction Management Firm at the same City Council meeting where the contract will be awarded to the Construction Contractor. Therefore, the Construction Management Firm is still undetermined. The list of plan holders for Construction Management Firms interested in bidding on the project is available on the City's website.
- 9) I'm helping with the takeoff for this project and was wondering why the tallest MH's are 36"? It just seems unusual.
RESPONSE: Agree, the 36" diameter is limited in space, but the detail on the plans is consistent with other Caltrans Standard Plan details.
- 10) Can you confirm that the project is indexed?
RESPONSE: Section 9-1.07, "Payment Adjustments For Price Index Fluctuations" in the Standard Specifications does apply. You may opt out of the payment adjustments using the form included in the Bid Book on page B15.
- 11) Will the city consider adding K-rail during the duration of the SB 99 on and off ramp closures? This would allow for a longer work window and allow for daytime work in these areas.
RESPONSE: Proposed changes to the stage construction details will not be considered until after approval of the contract. Bidders are cautioned to bid the project as shown and specified in the Contract Documents.
- 12) Please confirm whether Section 36-3 Pavement Smoothness, including 39-2.01A(4)(i)(iii) apply to this project.
RESPONSE: The project will be held to the current Caltrans Specifications (Section 36-3) regarding smoothness. Also, refer to Addendum No.2.

13) Who is responsible for compaction testing?

RESPONSE: The City's Construction Management Firm will be responsible for compaction testing.

14) We have not been able to locate the replace asphalt concrete surfacing locations on the plans. Please advise.

RESPONSE: Details are shown on Sheet C-10.

15) Please confirm the placement specification we are to follow, method, standard process, QC/QA.

RESPONSE: Standard Specifications no longer specify Standard and QC/QA processes. Comply with the Standard Specifications for placement of Hot Mix Asphalt and use method compaction in areas specified in section 39-2.01C(15)(b).