



PUBLIC WORKS AGENCY

P.O. Box 1070 / 777 N. Colusa Street
Willows, CA 95988

Donald Rust, Director

Airports
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RESPONSES TO QUESTIONS RECEIVED #2
for
CONSTRUCTION ON COUNTY ROAD 67
BRIDGE REPLACEMENT AT BRANCH HOWARD SLOUGH
BRIDGE NO. 11C-0015, BRLO 5911 (048)
BRIDGE NO. 11C-0016, BRLO 5911 (047)
BRIDGE NO. 11C-0017, BRLO 5911 (049)
BRIDGE NO. 11C-0179, BRLO 5911 (050)

Bid Opening Date: 2:00 p.m. November 16, 2023

November 13, 2023

To All Bidders:

The Following are responses to questions received for the Four Bridge Replacement Projects On County Road 67 at Branch Howard Slough. Any changes to plans or bidding documents will be issued via addendum in a separate document.

QUESTIONS

Question #1: On Bridge No. 11C0015 plan sheets 5 call out remove trees. There is no pay item for remove trees. Please add a pay item for tree removal.

Answer #1: Refer to bid items 17, 61, 107, and 154, Clearing and Grubbing. Per CalTrans Standard Specifications section 17-2 CLEARING AND GRUBBING, item 17-2.03B Clearing, "Clear all construction areas above original ground of (1) all vegetation such as trees..."
Item 17-2.03C Grubbing, "Grub all construction areas to a depth necessary to remove all trees, existing stumps, roots, buried logs, and other objectionable material..."

Question #2: On sheet 7 of Bridge No. 11C0015, sheet 11 of Bridge No. 11C0016, sheet 8 of Bridge No. 11C0017, and sheet 8 of Bridge No. 11C0179 plans, the temporary BMP note 4. states: Contractor to establish Temporary Construction Entrance per Caltrans STD T58. How is that item being paid for?

Answer #2: Addendum #3 will be issued as soon as possible in response to this comment. The bid item list shall be amended to include an item for "Temporary Construction Entrance". Refer to CalTrans Standard Specifications Section 13-7.03 "Temporary Construction Roadways and Entrances".

Question #3: Please provide a Pay Item for Temporary Dewatering, or describe the method of payment, for each bridge, in accordance with Caltrans Standard Specifications.

Answer #3: Addendum #3 will be issued as soon as possible in response to this comment. The bid item list shall be amended to include an item for "Temporary Dewatering Operation" and full compensation for performing site dewatering and passing flows through the site will be included in this bid item. Refer to CalTrans Standard Specifications Section 13-4.03G, "Dewatering".



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Question #4: In the 1207-1 Env Permit, Description of Proposed Action paragraph 2, sentence 5 states "Permanent rock slope protection will be installed on the creek bed underneath each bridge, along roadway embankments, and on any disturbed areas as necessary." - Will the County be requiring Rock Slope Protection? If so, please provide a bid items and details of proposed locations.

Answer #4: Rock Slope Protection will not be required. The project description in the USFWS Biological Opinion was issued prior to final design completion. Stream flow rates do not warrant the use of Rock Slope Protection.

Question #5: On Sheet 8 of Bridge No. 11C0017 and Bridge No. 11C0179 plans, the legend shows Check Dams per CT STD T57. How is that item being paid for?

Answer #5: Refer to bid items 7, 50, 96, and 142, Temporary Fiber Roll. Refer to CalTrans Standard Specifications section 13-6.03B Temporary Check Dams, Type 1 for unlined channels.

Question #6: Please add a callout on the layout drawings for the safety edge found on the summary of quantities for all bridges.

Answer #6: Refer to Typical Cross Section sheets and associated stationing.

Question #7: Is a drainage system required at the bridge abutments? If so, please provide a detail and/or STD plan sheet reference, and a method of payment.

Answer #7: Yes, a drainage system is required as depicted on standard plan B0-3. Addendum #3 will be issued as soon as possible in response to this comment. Addendum #3 will include a special provision amending the standard specifications to read that the payment quantity for structure backfill does include the drainage system and pervious material behind the abutment.

Question #8: Section 2-1.06B in the Special Provisions, states that Electronic CAD Files will be available as Supplemental Project Information. Please provide.

Answer #8: Electronic CAD files will be made available upon contract award.

Question #9: For bid items no. 22(F) and 112 Plant (Group H), what specie is to be used for the cuttings?

Answer #9: Species present on site include black willow (*Salix gooddingii*), sandbar willow (*S. exigua*), and red willow (*S. laevigata*).