

Amendments to the Stonybrook Creek Crossings and Fish Passage Improvement Project are included below.

The Project Bid Schedule, Plans and Specifications will be provided with a conformed set to the selected contractor upon contract award.

A revised Project Bid Schedule is attached to this addendum due to the change in bid items. **Use this Bid Schedule when submitting proposals.**

This addendum and attachments has been added to the contract documents on our website <http://www.acrcd.org/NewsEvents/StonybrookRFP.aspx>

The Project Special Provisions shall be amended as follows:

1. Section 5-1.02, paragraph 2 has been amended to include the following:
 - a. Partial payments of Bid Item 24 - *Pre-Cast Concrete Bridge Deck, Abutment System, Wingwalls and Guardrails*, can be made upon approval of the bridge design by the Engineer, County and District and evidence of bridge order has been provided.
 - b. Partial payments of Bid Item 30 – *Erosion and Sediment Control*, can be made in accordance with the payment terms listed in the Project Specification upon approval by the Engineer.
 - c. Partial payments of other bid items can be made upon approval by the Engineer and the District.

The Project Bid Schedule shall be amended as follows:

1. Bid Item 1 – Video Record of Existing Conditions has been amended to reference the special provisions. This bid item will be associated with the new Project Specification 11.29.
2. Bid Item 5 - *Disposal of Materials*, has been removed and is no longer a part of our request for proposals for the Stonybrook Creek Crossings and Fish Passage Improvements Project PM 8.60 and PM 8.75. Per Specification 11.7, full compensation for disposal of necessary items shall be considered included in the prices bid for various other items of work.
3. Bid Item 5 has been replaced with *Bridge Manufacturer Site Visit Allowance*, which will include a \$10,000 allowance for the Alameda County Public Works staff to visit the bridge manufacturer selected to implement the project. This bid item will be associated with the new Project Specification 11.28 (see below).
4. Bid Item 7 – *Erosion and Sediment Control* has been amended to include a new Project Specification 11.30, corrected Caltrans Standard Specification Section 20 and a new Caltrans Standard Specification Section 7-1.01G (see below).

5. Bid Item 18 - *Painted Traffic Stripes* quantity has increased to 600 LF.
6. Bid Item 19 - *Pavement Markers* has been increased to 14 EA.

The Project Special Provisions shall be amended as follows:

1. Project Specification 11.2 – *Construction Staking* shall be revised:
 - a. To replace the last sentence of the first paragraph on page SP-3 – Tops of Cascades and Steps *shall* be staked.
2. Project Specification 11.8 – *Clearing and Grubbing* shall be revised:
 - a. To correct the typo on the last sentence of the second paragraph on page SP-10 – Fish Passage Engineer
3. Project Specification 11.10 – *Concrete Removal* shall be revised as follows:
 - a. The last paragraph shall be revised to read:

Payment for removing concrete will be made as bid per cubic yard for Concrete Removal, unless Concrete Removal is included in the bid price for the various items of work involved as specified herein.

~~The lump sum price bid for Concrete Removal (Right of Way) shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work (including the disposal of the concrete) involved in concrete removal as shown on the plans, as specified herein, and as directed by the Engineer.~~
4. Project Specification 11.13 – *Asphalt Concrete* has been revised as follows:
 - a. The second to last through fifth to last paragraphs shall be revised to read:

The quantity of asphalt concrete to be paid for will be measured by the ton. The weight shall be the combined weight of the aggregate, asphalt binder, *and liquid asphalt*.

~~The quantity of liquid asphalt to be paid for will be measured by the ton.~~

Payment for asphalt concrete and liquid asphalt will be made as bid per ton for Asphalt Concrete, Type A. The price per ton for Asphalt Concrete shall include full compensation for furnishing all labor, materials, including tack coat, tools, equipment and incidentals and for doing all the work involved in furnishing and placing asphalt concrete *and liquid asphalt*, complete in place, as specified herein, and as directed by the Engineer.

~~The price bid per ton for liquid asphalt shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals and for doing all the work involved in furnishing and placing liquid asphalt, complete in place, as shown on the plans, as specified herein, and as directed by the Engineer.~~

5. Project Specification 11.15 – *Traffic Stripes, Pavement Markings, and Pavement Markers Removal* has been revised as follows:
 - a. The second to last paragraph shall be revised to read

The lump sum price for removing traffic stripes and pavement markings shall include full compensation for all labor, materials, tools, equipment and incidentals, and for doing all the work involved in removing traffic stripes and pavement markings as shown on the plans, as specified herein, and as directed by the Engineer.

~~The price bid per linear foot for removing traffic stripes and pavement markings shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work involved in removing traffic stripes and pavement markings as shown on the plans, as specified herein, and as directed by the Engineer.~~
6. Project Specification 11.19 – *Painted Traffic Stripes* shall be revised as follows:
 - a. The cat tracks and dribble lines on the pavement will be established by the *Contractor and inspected by the County*.
 - b. Traffic stripes shall be painted to the cat tracks and dribble lines established by the *Contractor and inspected by the County*.
7. Project Specification 11.25 – *Pre-Cast Concrete Bridge Deck, Abutment System, Wingwalls and Guardrails* has been revised as follows:
 - a. The third paragraph regarding the County representatives for plant inspection has been removed and moved to new specification number 11.28 (see below).
 - b. The fifth paragraph shall be revised to add,

The Contractor shall provide and place 10 CY of facing class RSP to the southeastern roadside area adjacent to the shoulder. Contractor shall grade the RSP to provide a drainage swale.
8. Project Specification 11.27 – *Construct Baffles and Refinish Existing Concrete* has been revised as follows:
 - a. The second paragraph shall be revised to read,

Contractor shall clean and sandblast exposed rebar in floor of existing concrete culvert at MP 8.75, patch pitted floor of existing concrete culvert, and resurface the entire concrete culvert floor with a minimum of 2 inches of Minor concrete to create a smooth surface upon which to form the concrete baffles.
 - b. The third paragraph shall be revised to add,

Contractor shall use Epoxy Resin Adhesive for Bonding New Concrete to Old Concrete in accordance with 95-2.03 of the Caltrans Standard Specification.
 - c. The last paragraph is revised to remove as follows:

The lump sum price bid for Pre-Cast Concrete Bridge Deck, Abutment System, Wingwalls, and Guardrails shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work (including the removal and disposal of all resulting material) involved in Pre-Cast Concrete Bridge Deck, Abutment System, Wingwalls, and Guardrails as shown on the plans, as specified herein, and as directed by the Engineer, ~~including travel and expenses for one County representative to visit and inspect the Pre-Cast Concrete Bridge Deck, Abutment System, Wingwalls, and Guardrails manufacturing facility.~~

- d. The following paragraph shall be inserted between the fourth and fifth paragraph:

If Contractor wishes to import fill to aid in equipment access at the PM 8.75 location such fill can be imported under the following conditions:

- i. The fill must be clean, washed gravel
- ii. All fill that is placed within the stream channel must be removed when demobilizing from the creek. Provisions should be made to easily install and remove the gravel completely.

9. Project Specification 11.28 – *Bridge Manufacturer Site Visit Allowance* shall be added as follows:

Contractor shall provide travel and expenses for up to three County representatives to visit and inspect the Pre-Cast Concrete Bridge Deck, Abutment System, Wingwalls and Guardrails manufacturing facility.

The total allowance under this contract is \$10,000 to cover travel and expenses.

Payment shall be made on an actual cost basis plus overhead costs.

10. Project Specification 11.29 – *Video Record of Existing Conditions* shall be added as follows:

Prior to commencing work on site, Contractor shall produce video record of all existing conditions within and adjacent to Project area.

1. Video record shall made on DVD with sound to record comments to identify locations and describe conditions.
2. Engineer will accompany Contractor during recording of existing conditions but will not direct recording process.
3. Video shall record state of existing features, including but not limited to:
 - a. Creek, existing bridge, and all areas within limits of work at PMs 8.60
 - b. Creek, existing culvert, and all areas within limits of work at PM 8.75
 - c. Roadway from PM 8.60 to PM 8.75
 - d. Staging areas

4. Contractor shall retain one copy and deliver one copy of video record to the Engineer within seven calendar days after the video record was produced.
5. Video record shall be used to verify restoration of existing conditions after completion of construction activities.
6. Existing features not recorded shall be restored as directed by the Engineer, including reconstruction and refinishing as determined necessary by the Engineer.

Payment of Video Record of Existing Conditions shall be lump sum. The lump sum price bid for Payment of Video Record of Existing Conditions shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all the work involved in Video Record of Existing Conditions, as specified herein, and as directed by the Engineer. Additional payment will not be provided for restoration of existing features not recorded.

11. Project Specification 11.30 – *Erosion and Sediment Control* shall be added to address the requirement to develop a Water Pollution Control Plan. The project specification is attached.