

**STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION**

ADDENDUM NO. 1

FOR

**PAPANAHOA STREAM BRIDGE MAINTENANCE REPAIRS
PROJECT NO. HWY-M-06-19M
ISLAND OF MAUI**

MARCH 19, 2020

The following amendments shall be made to the Bid Documents:

A. PLANS

1. No Changes

B. SPECIAL PROVISIONS

1. No Changes

C. OFFER FORM/PROPOSAL

1. Delete Proposal Schedule page OF-2 and replace with attached Proposal Schedule dated 3/19/20.

D. REQUEST FOR INFORMATION / REQUEST FOR CLARIFICATION

1. Aloha. As with previous bid, is a Specialty C License holder allowed to bid these bridges? The question was posed last round with a positive response.

Only State of Hawaii General Engineering Contractor's "A" license can bid on the projects. Hawaii Procurement Law requires the Prime Contractor to perform 30% or more of the project total cost. The Specialty License C cannot be the Prime Contractor because the License C cannot solicit Sub-bidders on the other Specialty Items. A C-33 License is required for the work specified in Section 577 – Fiber Reinforced Polymer Systems.

2. Can you please repost the Q&A from the last round of these bridges?

Please refer to questions 5 thru 10 for the last round of questions.

3. Are there any addendums as of yet required to be included with these bids?

Addendum No. 1 has been the only addendum issued to date for this project.

4. For Item 2019.0200 – Additional Water Pollution, Dust & Erosion Control, what is the dollar amount to be used, since this is a force account item?

Force account shall be \$20,000. See updated proposal schedule.

5. Will there be a site walk scheduled?

There will not be a formal site walk scheduled. Since the bridge is located within a public right-of-way, prospective bidders are more than welcome to visit the bridge as needed. Any site visit should consider the necessary safety requirements.

6. Is there a maximum set budget for each line item in bid form? If so, what is it?

No maximum set budget is being stipulated.

7. Is there a maximum set budget for entire project? If so, what is it?

The budget range is \$125,000 to \$150,000. In accordance with HRS 103F-405, Small Purchase for Construction is less than \$250,000 within a 12-month period.

8. Please provide a Hazardous Material Report of bridge finishes, E.g. paints, waterproofing, etc.

No hazardous material report will be provided.

9. Is it the intent of the Proposal Schedule to have the bidding Contractor visit the site to determine the estimated quantities for the following bid items? Item No. 577.0100-FRP, 680.0100-Defective Concrete Repairs, and 681.0100-Crack Repair.

See revised Proposal Schedule with quantities for items 680.0100-Defective Concrete Repairs and 681.0100-Crack Repair. The quantities for Item 577.0100-FRP can be obtained from the information provided on the plans.

10. Can the following language be added to Special Provisions Section 577 – Fiber Reinforced Polymer (FRP) Systems, Paragraph 577.03.A?

“Should the Contractor’s proposed applicator(s) fail to meet the minimum experience requirements indicated above, the DOT will accept applicators who have successfully completed the manufacturer’s training and will perform the work with direct and constant field assistance and supervision from a currently certified trainer of the fiber reinforced polymer system manufacturer. The Contractor shall submit the name and credentials of the certified trainer to the Officer-in-Charge for approval.

Unless otherwise approved by the DOT, the certified trainer’s credentials shall include a list of at least five (5) reference projects successfully completed in the United States within the past ten (10) years, involving FRP System installations successfully directly coated or directly supervised by the certified trainer of the FRP System manufacturer, using the same approved FRP System to be used on this Project. For each reference project, provide the owner’s name, contact person, and telephone number; the trainer’s employer’s name, contact person, and contact telephone number; date, location, products used, application method, and the trainer’s responsibilities (surface preparation, application of FRP System, testing, etc.). All projects performed in Hawaii shall be included on this list.”

This is acceptable. See revised section of Special Provision Section 577 – Fiber Reinforced Polymer (FRP) Systems.

The following offer is hereby submitted to provide Papanahoa Stream Bridge Maintenance Repairs, Island of Maui, for HDOT Highways Division:

PROPOSAL SCHEDULE					
ITEM NO.	ITEM	APPROX. QUANTITY	UNIT	UNIT PRICE	AMOUNT
209.0100	Installation, Maintenance, Monitoring, and Removal of BMP, Including Erection of Work Platform	L.S.	L.S.	L.S.	\$ _____
209.0200	Additional Water Pollution, Dust, and Erosion Control	F.A.	F.A.	\$ 20,000	\$ _____
577.0100	Fiber Reinforced Polymer (FRP) Systems	282	S.F.	\$ _____	\$ _____
648.0100	Field-Posted Drawings	L.S.	L.S.	L.S.	\$ _____
680.0100	Defective Concrete Repairs	15	S.F.	\$ _____	\$ _____
681.0100	Crack Repair by Epoxy Injection	140	L.F.	\$ _____	\$ _____
699.0100	Mobilization (Not to exceed 6 percent of the sum of all items excluding bid price of this item and force account items)	L.S.	L.S.	L.S.	\$ _____
TOTAL SUM BID PRICE					\$ _____

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