

ADDENDUM NUMBER 2

Project Number <u>89005588</u>

Project Title City Wide Bridge Maintenance Repairs

ISSUE DATE: 04/16/2019

Bidders are hereby notified that the Bidding and Contract Documents for the above project, for which Bids are to be received on **04/23/2019**, are amended as follows:

The Bid date for this Project stated in Document 00130 - Invitation to Bid shall be changed to: 2:00 PM, on **04/30/2019**.

<u>Information to Bidders</u> The following is provided to Bidders for information only:

- 1. Bid date has been pushed back to accommodate review of the answers and the bid alternate plans.
- 2. Please have any additional questions submitted by no later than 2:00 PM, on 04/23/2019.

Q1.	Bridge Plan Sheet 4 shows ½" of machine preparation but there is no pay item for this work. Please clarify if machine preparation is required and if so, please add a pay item for the work.
A1.	The ½" machine preparation is required to remove any existing/deteriorated overlay in order to access the deck concrete to initiate the patch repair. This preparation shall be subsidiary to the work item "Modified Deck Repair (with Overlay)". However, this existing project includes the bid item "Modified Deck Repair (No Overlay)", which does not require ½" machine preparation.
Q2.	Traffic Control – Please clarify what types of traffic control will be allowed on each specific bridge (e.g. complete closures, closures with detours, single lane closures, multiple lane closures, and /or temporary traffic signals.)
A2.	Traffic control will be site specific and the contractor will be required to use appropriate traffic control for each location. In general, it is an anticipated that the projects will be full closures or lane closures. Site specific traffic control will be discussed as part of the preconstruction meeting.
Q3.	Allowable working times – Please clarify the durations and allowable working times that the contractor will be allowed to restrict traffic to perform bridge work.
A3.	The schedule for each site will be negotiated as part of the pre-construction conference.
Q4. A4.	Please provide plan details and location sheets for the five bridges listed as alternates. Bid Alternate Sheets included in this addendum.
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Q5.	Concerning the strip seal gland replacements (base bid and alternates) – strip seal glands are proprietary and are based on the extrusion manufacturer. In order to properly price the work, please provide the manufacturer information for each stipe seal joint that is to receive a gland replacement.
A5.	All available plans are included in this addendum.

Q6.	Bridge Plan Sheet 5 – Please clarify the proper pay items for:
	a. Substructure Repair
	b. Wingwall Resealing
	c. End Bent & Wingwall Crack Repairs
	d. Epoxy Pressure Injection detail
A6.	There are no repairs associated with substructure, wingwall, or end bent elements in the
	plan set. Crack repairs are associated with the deck – which Sheet 6 covers. No pay items
	are associated with Sheet 5 for the current project.
Q7.	Bridge Plan Sheets 8 & 9 – Compression Seal Expansion System
	a. Removal limits for deck and parapet
	b. Proper pay items for deck removal and joint removal.
A7.	a. Removal limits for deck and parapet shall be 2'-0" each side of the joint, or as
	needed by the Contractor and preapproved by the Engineer.
	b. Payment for the deck and parapet removal and replacement shall be subsidiary to
	the bid item "Preformed Compression Seal Joint System Replacement".
Q8.	Bridge Plan Sheets 11, 12, & 13 – Expansion Joint System (Strip Seal)
	a. Removal limits for deck and parapet
	b. Proper pay items for deck removal and joint removal.
A8.	a. For replacement of the "Strip Seal (Gland Replacement)", no deck and parapet
	removal and replacement is anticipated. If minor concrete removal is required,
	and preapproved by the Engineer, then it will be considered subsidiary to the bid
	item "Strip Seal (Gland Replacement)".
	b. See answer to (a).
	b. Dec answer to (a).
	Note: If Contractor deems it necessary to replace joint instead of replacing the "Strip
	Seal", then this action will be considered a change order and need to be discussed with, and
	preapproved by the City. If approved by the City, then the notes from A7.a and A7.b.

Drawings:

- 1. 15_01 Bid Alternate Cover Sheet.pdf
- 2. 16_02 Bid Alternate General Notes & Summary of Quantities.pdf
- 3. 17_03 Bid Alternate Bridge Locations.pdf
- 4. N225B41.pdf
- 5. S026B22.pdf
- 6. S029B42.pdf
- 7. S029B44 Rehab.pdf
- 8. S052B21.pdf
- 9. S052B23.pdf

- 10. S072B21.pdf
- 11. S079B33.pdf
- 12. S082B31.pdf
- 13. S111B41.pdf
- 14. S152B32.pdf

NOTE: Bidders must acknowledge receipt of this Addendum by listing the number and date, where provided, on the Bid Form - Document 00410.