GENERAL SERVICES



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ADDENDUM NO. 3

TO: Prospective Bidders

FROM: Donna Johnson, Contracts Administrator

DATE: December 7, 2023

PROJECT: I-85 North Bridge (RE-BID)

Project No.: 512-15-003 Bid Number: 269-2024-023

The following items are being issued herein for modification and clarification to the Bid Requirements for the project referenced above.

MODIFICATIONS TO PROJECT MANUAL

The following sections have been revised by this addendum:

1) On Section 00 10 00 – INVITATION TO BID (page 00 10 00 – 1), change the "BID SUBMISSION DATE" as follows:

BID SUBMITTAL DATE: DECEMBER 19, 2023

DECEMBER 20, 2023

[Bid submittal time is still 1:00PM.]

2) On Section 00 10 00 – INVITATION TO BID (page 00 10 00 – 1), change the "BID OPENING DATE AND TIME" as follows:

BID OPENING DATE: DECEMBER 19, 2023

DECEMBER 20, 2023

BID OPENING TIME: 3:00 PM (EST)

1:00 PM (EST)

3) On Section 00 10 00 – INVITATION TO BID (page 00 10 00 – 1), change the "BID OPENING LOCATION" to the following:

BID OPENING LOCATION: Microsoft Team Meeting Only

Meeting Link: <u>Click here to join the meeting</u> Meeting Number (access code): 237 667 823 563

Meeting Passcode: aRnotW

Call in (audio only): 1.872.256.4172 Phone Conference ID: 524 860 41#

4) On Section 00 70 00 – STANDARD SPECIAL PROVISIONS under **1.20 SP4 R02A**, **BRIDGE APPROACH FILLS** (page 00 70 00 – 28 and 29), *change* the following under Measurement and Payment:

4.0 MEASUREMENT AND PAYMENT

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Type I Standard Approach Fill, Station, Station 18+89.24 -L- and Type III Reinforced Approach Fill, Station 22+34.74-22+35.43 -L- will be paid at the contract lump sum price. The lump sum price for each approach fill will be full compensation for providing labor, tools, equipment and approach fill materials, excavating, backfilling, hauling and removing excavated materials, installing geotextiles and drains, compacting backfill and supplying select material, aggregate, separation geotextiles, drain pipes, pipe sleeves, outlet pipes and pads and any incidentals necessary to construct approach fills behind bridge end bents.

The contract lump sum price for Type III Reinforced Approach Fill, Station 22+34.74-22+35.43 -L- will also be full compensation for supplying and connecting MSE wall reinforcement to end bent caps but not designing MSE wall reinforcement and connectors. The cost of designing reinforcement and connectors for reinforced approach fills behind bridge end bents with MSE abutment walls will be incidental to the contract unit price for MSE Retaining Wall.

Payment will be made under:

TYPE I STANDARD APPROACH FILL, STATION 18+89.24 -L	LS
TYPE III REINFORCED APPROACH FILL, STATION 22+34,70 22+35,43 -L	LS

5) On Section 00 75 00 - PROJECT SPECIAL PROVISIONS under **SP-20, ELASTOMERIC CONCRETE** (page 00 75 00-55 and 56), *change* the following Basis Of Payment description:

No separate payment will be made for elastomeric concrete. The lump sum contract price bid for "Foam Joint Seals, Station 18+89.24 -L-" or "Foam Joint Seals, Station 22+34.70 22+35.43 -L-" will be full compensation for furnishing and placing the Elastomeric Concrete.

6) On Section 00 75 00 - PROJECT SPECIAL PROVISIONS *change* the following **SP-24, MAINTENANCE AND PROTECTION OF TRAFFIC BENEATH PROPOSED STRUCTURE AT STATION 22+34.70 22+35.43** on page 00 75 00-62.

QUESTIONS AND ANSWERS

1. Can we please request that the bid date be pushed?

Answer: The bid date has been changed with this addendum.

2. SP-17 reads "The material of the letters and logo shall be cast aluminum and shall be black." It has been brought to my attention that cast aluminum is poured aluminum, intended for solid letters. For optimal illumination, the metal should be hollowed out to facilitate and maximize the brilliance/illumination. We can do formed channel letters using stainless steel or aluminum. Cast letters on the inside are rough and have poor interior surfaces for illuminated applications. Can you confirm reverse channel letters (formed) are acceptable?

<u>Answer</u>: It is not the expectation that the letters/logos need to be solid, but for the back of the casted letters to be hollow for the placement of the integral backlighting, with the inside of the casted aluminum to be painted white to amplify the lighting. The letters/logos would then be mounted to the bridge to allow the light within



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to make a halo effect around the sign. It is expected that a thin lexan cover in the back will be included to protect the internal lighting from debris and bugs.

Reverse channel fabrication isn't recommended since that manufacturing process isn't as fortified as casting.

As noted in the SP, the Contractor shall provide options for the letters and crown logo and submit shop drawings for the City's approval prior to installation.

ACKNOWLEDGEMENT BY BIDDER:

Please recognize receipt of this addendum in the acknowledgment addenda section on the **ACKNOWLEDGEMENT OF ADDENDA** page.

END OF ADDENDUM NO. 3