

CONTRACT NO. T-644A, CAPITAL PROJECT 1323A
I-78 BRIDGES AND APPROACH SLABS REHABILITATION
NOTICE TO CONTRACTORS
March 2, 2017

Sealed bids for Contract No. T-644A, Capital Project 1323A, I-78 Bridge and Approach Slab Rehabilitation, will be received by the Delaware River Joint Toll Bridge Commission at its Administration Building, 110 Wood and Grove Streets, Morrisville Pennsylvania 19067 until **2:00PM (Local Time), THURSDAY, March 30, 2017** at which time and place all bids will be publicly opened and read.

SCOPE OF WORK

I-78 Bridges and Approach Slabs Rehabilitation consists of approximately 7.0 miles of roadway, five (5) bridges, and a Welcome Center in the Commission's jurisdiction within Pennsylvania, six (6) bridges in the Commission's jurisdiction within New Jersey, and two (2) bridges on I-78 over the Delaware River. All work on this project, consisting of, but not limited to, the following items of work, shall be carried out according to the Contract Plans and Specifications within the specified construction time limitations. Specific improvements and repairs to the I-78 Bridges and Approach Slabs Rehabilitation include, but are not limited to:

- A. *Precast Approach Slab Replacements*: This work includes the repair and replacement of concrete approach slabs as indicated on the contract drawings.
- B. *Painting Existing Structural Steel*: This work includes the removal and repainting of New Jersey bridges as indicated on the contract drawings.
- C. *Asphalt Overlay and Regrading*: This work includes an asphalt overlay of the existing roadways and proposed approach slabs as indicated on the contract drawings.
- D. *Deck Seal Coat*: This work includes prepping the existing deck, performing miscellaneous spall repairs, and sealing the entire deck of all bridges shown on the contract drawings with a penetrating sealer material.
- E. *Miscellaneous Substructure Repairs*: This work includes the delineation of deteriorated substructure concrete, the removal of the concrete and the patching of the repair areas as shown on the contract drawings.
- F. *Welcome Center Repairs*: This work includes all work within the Welcome Center, Administration Area and Maintenance Area as shown on the contract drawings.
- G. *Re-Stripping*: This work includes re-stripping of all roadways within the Commission's jurisdiction and replacement of damaged or missing flexible delineators and raised pavement markers as indicated on the contract drawings.

For the purpose of preparing progress schedules and estimates for payments to the Contractor, the work to be performed under this Contract has been divided into items, and a quantity for each item has been estimated. Any omission of the mention of any of the work to be performed under each item does not relieve the Contractor from his obligation to complete each and every item of work contracted for as shown on the Contract Drawings or called for in the Specifications necessary to complete the entire project. Any item of work called out on the Drawings but not called out in the Specifications, or vice versa, any item of work or detail not called out on the Drawings, but called out in the Specifications, shall be considered the same as if called out in both the Specifications and the Drawings.

All tolls, including tolls for crossing Commission facilities, are to be paid by the Contractor and the Contractors agents.

Each bid must be accompanied by a bid security in the form of a Certified Check or Bid Bond made payable to the Delaware River Joint Toll Bridge Commission in the sum of ten percent (10%) of the Total Bid Amount. If the Bidder is awarded the Contract and the Bidder fails to execute the Contract, furnish the performance and payment bonds or insurance certificates required within 10 calendar days, the Bidder agrees to forfeit to the Commission, as liquidated damages and not as a penalty, the difference, not to exceed the amount of this bid security, between the amount specified in this bid and such larger amount for which the Commission may in good faith contract with another party to perform the work covered by this bid; otherwise, the bid security will be returned to the Bidder.

Beginning **Thursday, March 2, 2017** the Contract Documents may be examined at the Commission headquarters in the Administration Building, 110 Wood and Grove Streets, Morrisville, Pennsylvania 19067, where a USB flash drive containing electronic copies of the Contract Documents may be obtained with a money order or company check in the amount of \$75.00, which is not refundable.

Bidders are required to be prequalified. The prime contractor and subcontractors must be prequalified by the Pennsylvania Department of Transportation in accordance with Section 102.01 of the Pennsylvania Department of Transportation Specifications Publication 408 dated 2016 or the New Jersey Department of Transportation in accordance with the latest edition of the New Jersey Department of Transportation Standard Specifications for Road and Bridge Construction, Section 102.01. In order to be considered the prime contractor, he or she must perform the largest percentage of the work (minimum 51% of the work except items designated as specialty items) and must be prequalified in the items of work he or she will be performing.

The Prime Contractor and/or Subcontractor must be prequalified by PennDOT as a PennDOT Contractor and/ or by NJDOT as a NJDOT Contractor and the Prime Contractor/Subcontractor(s) must be additionally prequalified in the following PennDOT Work Classifications: A, C, C1, O, E, F, F1, F2, F3, F4, G, G1, G2, G3, G4, H2, J, J3, K, K2, M, O1, O3, P, Q, R, S2, S7, S9, T5, T6, T7, V, V2, X, ZZ or the following NJDOT Work Codes: 1, 1A, 1C, 2, 2A, 2B, 2C, 3, 4, 4B, 4K, 4O, 4M, 4N, 4Q, 4R, 5, 6, 6E, 7, 8, 8B, 8C, 8D, 8E, 9F, 9J, 9V, 15, 16, 17, 18, 21, 23, 24, 25, 28, 35. For these additional pre-qualifications the Prime Contractor and Subcontractors must be prequalified in the items of work they will be performing

Evidence of all specified prequalification certifications must accompany the bid.

Specialty Items

Items designated as Specialty Items may be performed by subcontract and the cost of any such Specialty Items so performed by a subcontractor may be deducted from the Total Base Bid Amount before computing the amount of Work to be performed by the Prime Contractor. The following Items have been designated as Specialty Items:

ITEM 9070-0150 – PAINTING EXISTING STRUCTURAL STEEL USING ORGANIC ZINC COATING SYSTEMS (CARPENTERSVILLE ROAD OVER I-78)

ITEM 9070-0151 – PAINTING EXISTING STRUCTURAL STEEL USING ORGANIC ZINC COATING SYSTEMS (I-78 OVER CR 519)

ITEM 9070-0152 – PAINTING EXISTING STRUCTURAL STEEL USING ORGANIC ZINC COATING SYSTEMS (EDGE ROAD OVER I-78)

ITEM 9070-0153 – PAINTING EXISTING STRUCTURAL STEEL USING ORGANIC ZINC COATING SYSTEMS (I-78 OVER RAMP C)

ITEM 9075-0010 – CONTAINMENT (CARPENTERSVILLE ROAD OVER I-78)

ITEM 9075-0011 – CONTAINMENT (I-78 OVER CR 519)

ITEM 9075-0012 – CONTAINMENT (EDGE ROAD OVER I-78)

ITEM 9075-0013 – CONTAINMENT (I-78 OVER RAMP C)

Bidders shall also certify compliance with the requirements of the Affirmative Action Program of the Commission.

Documents showing proof of being duly authorized to do business in the Commonwealth of Pennsylvania and/or the State of New Jersey must accompany the bid.

The Commission has implemented a program for the utilization of certified Identified Business Enterprise (IBE) contractors, subcontractors, and suppliers. The program in effect for this contract is an IBE target of 25% as detailed in the Specifications. In addition, a Responsible Contractor certification is required to be submitted with the bid also as detailed in the Specifications.

Potential Bidders may have an officer or an authorized representative of their company attend a Pre-Bid Conference at **10:00 AM, Thursday, March 9, 2017** at the Commission's Easton-Phillipsburg Administration Building Garage located at 76 Broad Street, Phillipsburg, NJ 08865.

All questions about the meaning or intent of the Contract Documents shall be directed, in writing, to Roy W. Little, P.E., Chief Engineer, Delaware River Joint Toll Bridge Commission, Administration Building, 110 Wood and Grove Streets, Morrisville, PA 19067, Attention: Vince Fischer, Project Manager. Inquiries by email are acceptable. Email inquiries are to be directed to Vince Fischer, Project Manager (vfischer@drjtbc.org) with a copy to Roy Little, P.E. Chief Engineer (rlittle@drjtbc.org) and Chris T. Harney, Senior Project Manager (ctharney@drjtbc.org). Written questions received later than **4:00PM, Thursday, March 16, 2017** will not be answered. Replies will be issued only by Addenda, which will be posted on the Commission's website, mailed or delivered no later than **Monday, March 20, 2017** to all parties recorded by the Engineer

as having received the Bidding Documents. Only questions answered by formal written clarifications will be binding. Oral and other interpretations or clarifications will be without legal effect. No oral questions will be accepted, all questions must be in writing. All inquiries during the bidding period should be addressed as mentioned above and reference Contract No. T-644A, Capital Project 1323A, I-78 Bridges and Approach Slab Rehabilitation Project.

Bidders must comply with all the above requirements in order to submit a proposal for this contract.

This project requires a designated Traffic Control Coordinator (TCC). The Contractor is directed to review the training requirements for and duties and responsibilities of the TCC in the Special Provisions.

The Commission reserves the right to waive any informalities in the bids received; to reject any or all bids; to retain the bids for a period up to ninety (90) days after receipt of the bids prior to making award; and to award the contract only to those experienced in this class of work, and to the lowest responsible bidder whose proposal is deemed by the Commission to be the most advantageous to the public interest.

DELAWARE RIVER JOINT TOLL
BRIDGE COMMISSION