Suspension Spans and Towers

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: July 1, 2015

BOARD ACTION DATE: July 15, 2015

PROPOSAL: That the Board authorizes staff to negotiate a construction contract with the firm of Corcon, Inc. to paint the Walt Whitman Bridge Suspension Spans, Towers, Girders and Diaphragms supporting the Anchorage decks, Main Cables and Suspender Ropes. The work also includes performing structural repairs.

Amount: $56,566,740.00

Contractor: Corcon, Inc.
3763 McCartney Road
Lowellville, Ohio 44436

Other Bidders: L&L Painting Co., Inc. $61,753,900.00
Allied Painting $61,879,150.00
Liberty/Alpha III, JV LLC $62,188,750.00
Ahern Painting Cont., Inc. $91,415,000.00

Engineers Estimate: $62,857,725.00

PURPOSE: The work to be completed under this contract consists of blast cleaning and painting the Walt Whitman Bridge Suspension Spans; interior and exterior of the Towers, Girders and Diaphragms supporting the Anchorage decks; and painting the Main Cables and Suspender Ropes. The work also includes performing structural repairs of the bridge components.

Biennial inspections and coating condition assessments recommended blast cleaning and painting the Suspension Spans, interior and exterior of the Towers, Girders and Diaphragms supporting the Anchorage decks; and painting the Main Cable and Suspender Ropes. Biennial Inspections also identified deteriorated structural elements on the suspension span stiffening truss and recommended rehabilitation the bridge components. Higher priority rehabilitation was previously performed under an emergency authorization contract.

The project was publicly advertised and bid documents were offered to the public beginning on May 11, 2015 with a bid opening date of June 18, 2015. Fourteen (14) sets of documents were sold. A total of Five (5) bids were received. The low responsive and responsible bid was submitted by Corcon, Inc. in the amount of $56,566,740.00.

Staff has completed the evaluation of bids and recommends that the contract be awarded to Corcon, Inc., in the amount of $56,566,740.00 as the low responsive and responsible bidder.

SUMMARY:
Amount: $56,566,740.00
Source of Funds: 2013 Revenue Bonds
Capital Project #: WB1301
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: 915 Calendar Days
Other Parties Involved: N/A
Estimated Number of Jobs Supported: 170
RESOLUTION

RESOLVED: That the Board of Commissioners of the Delaware River Port Authority accepts the bid of $56,566,740.00 to blast clean and paint the Walt Whitman Bridge Suspension Spans, interior and exterior of the Towers, Girders and Diaphragms supporting the Anchorage decks, painting of Main Cables and Suspender Ropes, and to also perform structural repairs and that the proper officers of the Authority be and hereby are authorized to negotiate a contract with Corcon, Inc. for the required work in an amount not to exceed $56,566,740.00, as per the attached Summary Statement; and be it further

RESOLVED: The Chairman, Vice Chairman and the Chief Executive Officer must approve and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of the DRPA. If such agreements, contracts, or other documents have been approved by the Chairman, Vice Chairman and Chief Executive Officer and if thereafter either the Chairman or Vice Chairman is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of DRPA along with the Chief Executive Officer. If both the Chairman and Vice Chairman are absent or unavailable, and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Chief Executive Officer shall execute such documents on behalf of DRPA.

SUMMARY:

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