SUMMARY STATEMENT

ITEM NO.    SUBJECT: Construction Monitoring Services for Contract No. BR-11-2010, Betsy Ross Bridge Structural Repairs

COMMITTEE: Operations and Maintenance

COMMITTEE MEETING DATE: September 15, 2010

BOARD ACTION DATE: October 06, 2010

PROPOSAL: That the Board authorizes staff to negotiate an agreement with Remington & Vernick Engineers to provide Construction Monitoring Services for Contract No. BR-11-2010, Betsy Ross Bridge Structural Repairs.

Amount: $ 915,244.51

Consultant: Remington & Vernick Engineers
232 Kings Highway East
Haddonfield, NJ 08033

Other Consultants: CMX
Greenman-Pedersen, Inc.
HAKS
KUPPER

Engineers Estimate: $ 1,189,462.00

PURPOSE: To provide full-time, on-site construction inspection and monitoring services for the Betsy Ross Bridge Structural Repairs, DRPA Contract No. BR-11-2010. The services will include a full-time Resident Engineer and support inspection staff for inspecting all contract field activities and monitoring the contractor’s compliance with the plans and specifications.

BACKGROUND: The work to be completed under Contract No. BR-11-2010 consists of the installation of structural repairs at the Betsy Ross Bridge and five approach structures. The types of repairs include bearing replacement in girder spans, stringer bearing replacement in deck truss and through truss spans, below deck walkway railing modifications, above deck railing repairs, concrete spall repairs, concrete crack repairs, drainage repairs, steel barrier repairs, cleaning and painting, and structural steel repairs.
The Authority publicly advertised its intent to retain a consultant and invited interested firms to submit Statements of Qualifications. Ten (10) firms responded with Statements of Qualifications on October 5, 2009. Five (5) firms were deemed qualified and were sent a formal Request for Proposal. All five (5) firms responded with Proposals. A review committee of four (4) staff engineers evaluated the Proposals on the basis of Technical merit. Staff’s recommendations were submitted to the Executive Selection Committee which reviewed the Staff’s recommendations. Based on the review of the Selection Committee, the Proposal submitted by Remington & Vernick Engineers was deemed to be the most responsive to the project requirements.

In accordance with the Delaware River Port Authority’s standard selection procedure, which is qualification based, the Price Proposal submitted was evaluated against the Engineer’s Estimate. Based on this evaluation and subsequent negotiation, Remington & Vernick’s price was determined to be the fair and reasonable.

It is recommended that an engineering services agreement be negotiated with Remington & Vernick for the costs and associated fees not to exceed $915,244.51 to provide engineering services in accordance with the Request for Proposal.

SUMMARY:

Amount: $915,244.51
Source of Funds: 2010 Revenue Bonds (Series D)
Capital Project #: RB0903
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: Seventeen Months
Other Parties Involved: N/A
Estimated Number of Jobs Supported: 5
RESOLUTION

RESOLVED: That the Board of Commissioners of the Delaware River Port Authority accepts the Proposal of Remington & Vernick Engineers to provide Construction Monitoring Services for Contract No. BR-11-2010 Betsy Ross Bridge Structural Repairs Project and that the proper officers of the Authority be and hereby are authorized to negotiate an Agreement with Remington & Vernick Engineers for an amount not to exceed $915,244.51, 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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