SUMMARY STATEMENT

ITEM NO.: DRPA-14-001
SUBJECT: Contract No. 10-J, PATCO Front St. to Locust St. Feeder Repair (Circuit 302)

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: January 6, 2014

BOARD ACTION DATE: January 15, 2014

PROPOSAL: That the Board authorizes staff to negotiate a construction contract with the firm of Carr and Duff, Incorporated to perform the work required to install approximately 1000 feet of new 3-phase, 15kV electrical feeder cable.

Amount: $274,000.00

Contractor: Carr and Duff, Incorporated
2100 Byberry Road
Huntingdon Valley, PA 19006

Other Bidders: Wescott Electric Company $300,000.00
Chammings Electric, Incorporated $347,897.00
Vanalt Electrical Construction, Incorporated $477,700.00
Ray Angelini, Incorporated $500,746.00
Eagle Industrial Electric, Incorporated NON-RESPONSIVE
Miller Brothers NON-RESPONSIVE

Engineers Estimate: $297,500.00

PURPOSE: The purpose of this project is to provide and install approximately 1000 feet of new 3-phase, 15kV electrical feeder cable. The work will include the removal of roughly 200 feet of existing cable and conduit under the Benjamin Franklin Bridge (BFB) walkway to the east and a nominal length of existing cable on messenger to approximately 100 feet within the Philadelphia portal of the PATCO tunnel to the west.

BACKGROUND: The existing PATCO power circuit 302, was damaged by a train, and a portion of the cable and conduit was torn down. Some of the remaining conduit and cable has since been removed. This project will install approximately 1000 feet of new 3-phase, 15kV electrical feeder cable.
The work will include installation of new galvanized rigid steel conduit, expansion joints, cable, splices, stainless steel pull/splice boxes and stainless steel conduit supports as necessary to splice to the remaining existing cable on the BFB and in the PATCO tunnel.

The project was publicly advertised and bid documents were offered to the public beginning on November 12, 2013 with a bid opening date of December 12, 2013. Eight (8) sets of documents were sold. A total of seven (7) bids were received. The lowest responsive and responsible bid was submitted by Carr and Duff, Incorporated in the amount of $274,000.00.

Staff has completed the evaluation of bids and recommends that the contract be awarded to Carr and Duff, Incorporated, in the amount of $274,000.00 as the lowest responsive and responsible bidder to perform the contract work.

SUMMARY:

Amount: $274,000.00
Source of Funds: 2013 Revenue Bond Project Fund plus FTA
Capital Project #: PF1002
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: FTA PROJECT NOS. NJ-05-0020 and NJ-05-0022
Duration of Contract: 90 Days
Other Parties Involved: N/A
Estimated Number of Jobs Supported: 8
RESOLUTION

RESOLVED: That the Board of Commissioners of the Delaware River Port Authority accepts the bid of $274,000.00 to provide and install approximately 1000 feet of new 3-phase, 15kV electrical feeder cable, and that the proper officers of the Authority be and hereby are authorized to negotiate a contract with Carr and Duff, Incorporated for the required work in an amount not to exceed $274,000.00, 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.

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