SUMMARY STATEMENT

ITEM NO.                      SUBJECT:  Contract No. G-20-2008
                                 One Port Center Structural Retrofit

COMMITTEE:                   Operations and Maintenance

COMMITTEE MEETING DATE:      February 18, 2009

BOARD ACTION DATE:           March 18, 2009

PROPOSAL:        That the Board authorizes staff to negotiate a construction contract with
                 the firm of John D. Lawrence, Inc. to retrofit the Structural Frames at One
                 Port Center.

Amount:        $1,938,700.00

Contractor:    John D. Lawrence, Inc. 901 Almonesson Road, Westville,
                NJ 08093.

Other Contractors:
                 C & C Construction Management, Inc.     $1,875,000.00
                 The Bedwell Co.                           $2,332,400.00
                 A. P. Construction, Inc.                  $2,306,300.00
                 JPC Group, Inc.                           $2,387,000.00

Engineer’s Estimate: $1,960,000.00

PURPOSE:        The building was designed and constructed with asymmetric lateral bracing
                 frames. The wind loads imparted on the build result in lateral movement
                 which can be noticeable to building occupants. The structural retrofit will
                 add additional lateral bracing, to reduce building movement and
                 vibrations.

BACKGROUND:     The One Port Center building was designed in 1994, built in 1995, and
                 occupied in the spring of 1996. Occupants have reported building vibration
                 during certain wind conditions. As a result of the vibrations, the building
                 design was evaluated by an independent structural engineer (DeSimone
                 Consulting Engineers) in 1997/1998. The independent structural engineer
                 field measured the building vibration, analyzed the building structure, and
                 recommended installing additional steel framing to minimize vibrations.
The findings were verified and confirmed by both the in-house DRPA staff and another independent structural engineer (Weidlinger Associates, Inc.).

Pennoni Associates prepared the bid documents for the OPC structural retrofit under a General Engineering Consultant services agreement with DRPA. The scope of the construction work consists of structural retrofit of the lateral brace frames, installation of concrete mini-piles, and temporary relocation of the mechanical/electrical/plumbing/fire proofing systems that are affected by the structural retrofit.

The project was publicly advertised and bid documents for the project were offered to the public beginning on October 24, 2008 with a bid opening date of November 25, 2008. A total of thirteen (13) sets of documents were sold. A total of five (5) bids were received. The low responsive and responsible bid was submitted by John D. Lawrence, Inc. in the amount of $1,938,700.

Staff has completed the evaluation of bids and recommends that the contract be awarded to John D. Lawrence, Inc. in the amount of $1,938,700 as the lowest responsive and responsible bidder.

**SUMMARY:**

- **Amount:** $1,938,700
- **Source of Funds:** General Fund/Subject to Reimbursement by Future Bond Proceeds
- **Capital Project #:** OP 0701
- **Operating Budget:** N/A
- **Master Plan Status:** 2007 Master Plan Pending
- **Other Fund Sources:** Insurance Proceeds (Approximately $700,000)
- **Duration of Contract:** 120 days
- **Other Parties Involved:** N/A
RESOLUTION

RESOLVED: That the Board of Commissioners of the Delaware River Port Authority accept the bid of John D. Lawrence, Inc. as the low responsive and responsible bidder for Contract No. G-20-2008, One Port Center Structural Retrofit Project; and that the proper officers of the Authority be and hereby are authorized to negotiate a contract with John D. Lawrence, Inc. for the required work in the amount not to exceed $1,938,700, 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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Capital Project #: OP 0701
Operating Budget: N/A
Master Plan Status: 2007 Master Plan Pending
Other Fund Sources: Insurance Proceeds (Approximately $700,000)
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