SUMMARY STATEMENT

ITEM NO.    SUBJECT: Design Services for PATCO R.O.W. Embankment Restoration, Drainage Improvements, and Retaining Wall Rehabilitation Project

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: August 19, 2009

BOARD ACTION DATE: September 16, 2009

PROPOSAL: That the Board authorizes staff to negotiate an agreement with Gannett Fleming, Inc. to provide Design Services for the PATCO R.O.W. Embankment Restoration, Drainage Improvements, and Retaining Wall Rehabilitation Project.

Amount: $518,273

Consultant: Gannett, Fleming, Inc.
Mount Laurel, New Jersey

Other Consultants: KS Engineers, P.C.
TranSystems Corporation
Urban Engineers

Engineers Estimate: $475,000

PURPOSE: To engage services of a consulting engineering firm with the expertise necessary to design stabilization of the embankments, improve drainage and rehabilitate retaining walls at various locations on the PATCO Right-of-way in New Jersey.

BACKGROUND: This design services project is a continuation of the embankment restoration, drainage improvements and retaining wall rehabilitation at various locations on the PATCO Right-of-way in New Jersey, including correcting deficient conditions of the Twelve (12) Culverts identified in the 2008 PATCO Biennial Inspection. The first three (3) Phases of embankment rehabilitation work has been completed. This design project will enable DRPA/PATCO to improve the embankment stability, drainage system, repair retaining walls and culverts.
SUMMARY STATEMENT
O&M 9/16/09

Design Services for
PATCO R.O.W. Embankment Restoration,
Drainage Improvements, and Retaining Wall
Rehabilitation Project

The Authority publicly advertised its intent to retain a consultant and
invited interested firms to submit Statements of Qualifications. Nine (9)
firms responded with Statements of Qualifications on April 14, 2009.
Five (5) firms were deemed qualified and were sent a formal Request for
Proposal. Four (4) of the five (5) firms responded with Proposals.

A review committee of four (4) DRPA/PATCO technical staff members
evaluated the Technical Proposals on the basis of technical merit. Based
on the technical evaluation the Proposal submitted by Gannett Fleming
was deemed to be the most responsive to the requirement for Design
services for this project, as outlined in the Request for Proposal.

This project involves the use of federal funding through the Federal
Transit Administration (FTA). In accordance with the federally
approved Brooks method of consultant selection, which is qualifications
based, the Price Proposal submitted by Gannett Fleming was opened and
evaluated against the Engineer’s Estimate. Based on this evaluation, a
negotiated price of $518,273 was determined to be fair and reasonable.

It is recommended that an engineering services agreement be negotiated
with Gannett Fleming, Inc. for the costs and associated fees not to exceed
$518,273 to provide engineering services in accordance with the Request
for Proposal.

SUMMARY:

Amount: $518,273
Source of Funds: General Fund/Subject to Reimbursement
by Future Bond
Capital Project #: PF9903
Operating Budget: N/A
Master Plan Status: Pending 2009 Master Plan
Other Fund Sources: Federal Transit Administration (80%)
Duration of Contract: Six (6) months.
Other Parties Involved: Federal Transit Administration
Estimated Number of Jobs Created: 2
RESOLUTION

RESOLVED: That the Board of Commissioners of the Delaware River Port Authority accepts the Proposal of Gannett Fleming, Inc. to provide Design Services for PATCO R.O.W. Embankment Restoration, Drainage Improvements, and Retaining Wall Rehabilitation Project and that the proper officers of the Authority be and hereby are authorized to negotiate an Agreement with Gannett Fleming, Inc. for an amount not to exceed $518,273, 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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