SUMMARY STATEMENT

ITEM NO. SUBJECT: Construction Monitoring Services for
                  Contract No. BF-22-2007
                  Benjamin Franklin Steel Painting
                  Phase 5 - Philadelphia Approach Spans and
                  Anchorages

COMMITTEE:       Operations and Maintenance

COMMITTEE MEETING DATE: January 16, 2008

BOARD ACTION DATE: February 20, 2008

PROPOSAL: That the Board authorizes staff to negotiate an agreement with STV, Inc.
          to provide construction monitoring services for Contract No. BF-22-2007, Benjamin
          Franklin Steel Painting Phase 5 - Philadelphia Approach Spans and Anchorages

Amount: $2,555,296.22

Consultant: STV, Inc.

Other Consultants: Greenhorne & O’Mara
                   Greenman-Pedersen, Inc.
                   HAKS
                   Urban Engineers

Engineer’s Estimate: $2,518,658.00

PURPOSE: To provide full-time, on-site construction inspection and monitoring of the
          Benjamin Franklin Bridge Steel Painting contract. The services will include a
          full-time Resident Engineer and support inspection staff for inspecting all
          contract field activities, consultant office support and monitoring the
          contractor’s compliance with environmental and OSHA regulations

BACKGROUND: The Authority does not have sufficient staff to provide in-house monitoring
            and inspection for the subject bridge painting project. This work must be
            overseen by a consulting engineering firm that has demonstrated experience in
            painting major bridges coated with lead-based paint to assure that the work is
            carried out in accordance with the contract plans, specifications and applicable
            regulations.

The Authority publicly advertised its intent to retain a consultant and invited
interested firms to submit Statements of Qualifications for Professional Services for the subject contract. Five (5) consulting firms expressed interest in the project by submitting a Statement of Qualifications. All five (5) engineering firms were deemed qualified, and were sent Request for Proposals. A Committee of five (5) members of the DRPA Engineering staff evaluated the Proposals on the basis of technical merit. Staff’s recommendations were submitted to the Executive Selection Committee which reviewed staff’s evaluations and recommendations. Based on the review of the Selection Committee, the Proposal submitted by STV, Inc. was deemed to be the most responsive to the requirements for Construction Monitoring Services for Contract No. BF-22-2007 as outlined in the Request for Proposals.

In accordance with DRPA’s standard consultant selection procedure, which is qualifications based, the Price proposal submitted by STV, Inc. was opened and evaluated against the Engineer’s Estimate. Based on this evaluation, STV, Inc.’s price of $2,555,296.22 was determined to be fair and reasonable.

It is recommended that a professional services agreement be negotiated with STV, Inc. for charges covering the costs and associated fees not to exceed $2,555,296.22. Upon approval of the Board, an Agreement will be negotiated with STV, Inc. to provide professional services in accordance with the Request for Proposal.

**SUMMARY:**

- **Amount:** $2,555,296.22
- **Source of Funding:** 1999 Revenue Bonds
- **Operating Budget:** N/A
- **Capital Project #:** BF9904
- **Master Plan Status:** 2001 Master Plan
- **Other Fund Sources:** N/A
- **Duration of Contract:** 2 years
- **Other Parties Involved:** N/A
RESOLUTION

RESOLVED: That the Board of Commissioners of the Delaware River Port Authority accepts the Proposal of STV, Inc. to provide construction monitoring services for Contract No. BF-22-2007 Benjamin Franklin Steel Painting Phase 5 – Philadelphia Approach Spans and Anchorages, and that the proper officers of the Authority be and hereby are authorized to negotiate an Agreement with STV, Inc. for an amount not to exceed $2,555,296.22, as per the attached Summary Statement; and be it further

RESOLVED: The Chair, Vice Chair 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 Chair, Vice Chair and Chief Executive Officer, and if thereafter, either the Chair or Vice Chair 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 Chair and Vice Chair 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 document(s) on behalf of DRPA.

SUMMARY:

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