To: Chairman Smedberg and the VRE Operations Board

From: Doug Allen

Date: September 15, 2017

Re: Authorization to Issue a Supplemental Task Order for Construction Management for the Lorton Station Platform Extension Project

Recommendation:

The VRE Operations Board is asked to authorize the Chief Executive Officer to issue a Supplemental Task Order to STV Incorporated for Construction Management Services for the Lorton Platform Extension Project in the amount of $78,784, plus a 10% contingency of $7,878, for a total amount of $86,662, increasing the overall Board Authorization for this contract from $180,201 to a total amount not to exceed $266,863.

Summary:

A Supplemental Task Order is necessary to account for extra work in relationship to design changes and a six-month delay between the Notice to Proceed (NTP) issued in November 2016 and the contractor's ability to begin construction in April 2017. These delays and design changes were related to fiber optic relocation work, construction access redesign related to the Fairfax County Parking Expansion Project; protection of Plantation Pipeline and other existing utilities in conjunction with construction access redesign; and CSX flagging availability.

Background:

Based on current ridership as well as projections for future growth, VRE, in conjunction with Fairfax County, has initiated a program of improvements at Lorton Station to extend the current platform, add a second platform to accommodate longer trains and provide additional flexibility for railroad operations, and add parking.
The additional work required by the construction management contractor was primarily due to the delays caused by the Fiber Optic relocation, construction access redesign due to the parking expansion project by Fairfax County and the availability of flagging resources by CSX Transportation. These delays are consistent with the delays experienced by the construction contractor for the same project.

The Scope of Services for this task order includes on-site monitoring of construction activities, documenting and reporting daily activities, tracking pay item quantities, and assist in ensuring that quality standards and contract requirements are being met. The onsite team will report directly to the VRE Project Manager and will assist in overall project coordination. Construction, in-service date, and contract closeout of the platform extension at Lorton Station are all expected to be completed this year.

**Fiscal Impact:**

The current Lorton Station Platform Extension Project is included in the Capital Improvement Program at $2,500,000, which is sufficient to accommodate this Supplemental Task Order. Funding is provided through a Virginia Department of Rail and Public Transportation grant, matched by Fairfax County, and Federal CMAQ funds with a State match.
Virginia Railway Express
Operations Board

Resolution
9G-09-2017

Authorization to Issue a Supplemental Task Order for Construction Management for the Lorton Station Platform Extension Project

WHEREAS, based on current ridership as well as projections for future growth, VRE, in conjunction with Fairfax County, has initiated a program of improvements at Lorton Station to extend the current platform, add a second platform to accommodate longer trains and provide additional flexibility for railroad operations, and add parking; and,

WHEREAS, STV was awarded a Task Order to perform Construction Management Services for the Lorton Station platform extension project in October of 2015; and,

WHEREAS, additional construction management work was required due to the delays caused by the Fiber Optic relocation, construction access redesign and the availability of CSX Transportation flagging resources; and,

WHEREAS, construction management services are necessary to support VRE staff with onsite representation, monitoring construction activities, documenting and reporting daily activities, tracking pay item quantities, and assist in ensuring quality standards and contract requirements are being met; and,

WHEREAS, STV Incorporated has performed said services well under their existing Task Order Contract and have presented an acceptable proposal for the supplemental Task Order to continue to perform said Services through project completion;

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board does hereby authorize the Chief Executive Officer to issue a supplemental Task Order to STV Incorporated for Construction Management Services for the Lorton Platform Extension Project in the amount of $78,784, plus a 10% contingency of $7,878, for a total amount of $86,662, increasing the overall Board Authorization for this contract from $180,201 to a total amount not to exceed $266,863.

Approved this 15th day of September 2017

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Paul Smedberg
Chairman

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Katie Cristol
Secretary