To: Chairman Milde and the VRE Operations Board

From: Doug Allen

Date: May 16, 2014

Re: Authorization to Award a Supplemental GEC VI Task Order for Field Work for the Alexandria King Street Station Pedestrian Tunnel Project

Recommendation:

The VRE Operations Board is being asked to authorize the Chief Executive Officer to award a Supplemental Task Order under the GEC VI contract to AECOM for Task Order #2 for field work for the Alexandria King Street Station Pedestrian Tunnel project in an amount of $85,752, plus a 10% contingency of $8,575, for a total amount not to exceed $173,648.

Background:

In May of 2013, VRE executed Task Order #2 for $49,941 under the CEO’s authority with AECOM to manage mobilization activity and to secure appropriate Railroad Protective Liability Insurance to cover the project team during field investigations.

During the course of the project the Washington Metropolitan Area Transit Authority (WMATA) notified VRE of additional permitting and insurance requirements for work on WMATA property. Similarly, upon receipt of the CSX permit application initiated by VRE, additional coordination by AECOM was required to comply with CSX insurance requirements. In October of 2013, VRE received Board approval to award a supplemental task order in the amount of $26,709, plus a 10% contingency of $2,671, for a total amount not to exceed $79,321 under the GEC VI contract to AECOM for Task Order #2 for field work.
In December of 2013, VRE received Board approval to award a GEC VI task order to Gannett Fleming for design and construction management services for the tunnel project. After VRE executed the task order, Gannett Fleming provided geotechnical field work and testing recommendations made by their tunneling consultant, Gall Zeidler. The recommendations are significantly more extensive than those proposed earlier by AECOM. VRE concurs with the recommendations based on Gall Zeidler's reputation as experts in tunnel design.

Ongoing coordination efforts with CSX to obtain a Right-of-Entry resulted in a delay in initiating the field work. As a result, additional coordination was required by AECOM to comply with WMATA permitting and insurance requirements.

This supplemental task order covers additional services to assist VRE in obtaining the necessary permits and insurance to allow field work to continue as noted below:

**Geotechnical Investigation:**
- Additional soil boring and revised testing based upon the Gannett Fleming / Gall Zeidler revised geotechnical program
- Field visit with VRE, sub-consultants and AECOM
- Coordination with sub-consultants, VRE and Gannett Fleming regarding revised geotechnical program and testing

**WMATA Services:**
- Preparation and submittal of WMATA site specific work plan (SSWP)
- Preparation and submittal of revised forms to WMATA for contractor badge renewal
- Continued coordination with WMATA for permit, insurance and badges
- Additional coordination meetings / conference calls with VRE
- Coordination with sub-consultants to obtain renewed WMATA insurance and badges

**Project Budget:**

The current VRE project budget is estimated at $11,099,860. As the design efforts progress, specifically the tunneling method and coordination of all construction activity required, VRE will refine the estimated costs.
**Fiscal Impact:**

Funds for the project are included in VRE’s Capital Improvement Program. Grant funds are provided by VDOT through the Federal Highway Administration (FHWA) Rail Crossing and Rail Safety program. Funding is also provided by NVTA. No local match is required. As such, $8,721,865 is being provided by VDOT and $1,300,000 is being provided by NVTA for a total of $10,021,865. Additional funds will be secured, if required, prior to commencement of project construction. No VRE funds are being allocated for this project at this time.
Virginia Railway Express
Operations Board

Resolution
8C-05-2014

Authorization to Award a Supplemental GEC VI Task Order for Field Work for the Alexandria King Street Station Pedestrian Tunnel Project

WHEREAS, In May of 2013 the CEO executed Task Order #2 to AECOM for $49,941 under the GEC VI contract for mobilization management and to secure insurance for the project team; and,

WHEREAS, In October of 2013 VRE received Board approval to award a supplemental task order to AECOM for $26,709 plus a 10% contingency under the GEC VI contract for additional WMATA permitting and insurance requirements; and,

WHEREAS, The revised geotechnical program requires additional testing and coordination and CSX Right-of-Entry coordination resulted in additional WMATA permitting and insurance requirements; and,

WHEREAS, This supplemental task order will allow the current field work to continue.

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board does hereby authorize the Chief Executive Officer to award a Supplemental Task Order under the GEC VI contract to AECOM for Task Order #2 for field work for the Alexandria King Street Station Pedestrian Tunnel project in an amount of $85,752, plus a 10% contingency of $8,575, for a total amount not to exceed $173,648.

Approved this 16th day of May 2014

______________________________
Paul Milde
Chairman

______________________________
Gary Skinner
Secretary