To: Chairman Skinner and the VRE Operations Board  
From: Rich Dalton  
Date: July 17, 2020  
Re: Authorization to Issue a GEC VII Task Order for Survey Services for the L’Enfant Station and Fourth Track Project

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**Recommendation:**

The VRE Operations Board is asked to authorize the Acting Chief Executive Officer to issue a General Engineering Consulting Services (GEC) VII Task Order to NXL Construction Services, Inc. for survey services for the L’Enfant Station and Fourth Track Project in the amount of **$178,421, plus a 20 percent contingency of $35,684, for a total amount not to exceed $214,105.**

**Summary:**

The purpose of the Task Order is to conduct a property boundary and topographical survey design, and land acquisition activities for the VRE L’Enfant Station and Fourth Track Project. The information gathered for this Task Order may also be used for adjacent VRE and Virginia Department of Rail and Public Transportation projects.

**Background:**

The existing VRE L’Enfant Station comprises a single side platform that serves about five cars while the majority of VRE trains are six to eight cars in length. The VRE L’Enfant Station and Fourth Track Project includes lengthening the existing platform and expanding the existing L’Enfant Station to serve future needs. It will also provide a new mainline fourth track between the L’Enfant and Virginia interlockings. The project will need to be coordinated with the Long Bridge project located to the south of L’Enfant interlocking.
The Scope of Services for this Task Order involves conducting a property boundary survey, including property owner notification, review of parcel maps and ownership information, field reconnaissance and mapping of existing right-of-way and property monumentation, as well as creating a best fit mosaic. The scope also includes conducting a topographical survey and a top of rail survey to produce a Digital Terrain Model and to generate 1-foot interval contours. The survey limits comprise approximately 5,000 feet of length along the railroad corridor between Maine Avenue SW and E Street SE (approximately MP CFP 111.4 to CFP 112.4) in Washington, DC.

NXL Construction Services, Inc. is the prime consultant for Task Area G – Land and Survey Services under GEC VII contract. A Request for a Task Order Proposal for survey services for the L’Enfant Station and Fourth Track Project was requested from NXL on June 30, 2020. **On July 13, 2020, NXL returned a task order proposal to perform the requested services in the amount of $178,421.**

Following review of the task order proposal, staff recommends award to NXL.

**Fiscal Impact:**

Funding for survey services is provided through the Commuter Rail Operating and Capital Fund (C-ROC) allocated to the L’Enfant Station and Fourth Track Project.
Virginia Railway Express
Operations Board

Resolution
9D-07-2020

Authorization to Issue a GEC VII Task Order for Survey Services for the L’Enfant Station and Fourth Track Project

WHEREAS, the VRE L’Enfant Station and Fourth Track Project includes lengthening the existing platform to serve current VRE trains; and,

WHEREAS, the project will also expand the existing L’Enfant Station to serve future needs and provide a new mainline fourth track between the L’Enfant and Virginia interlockings; and,

WHEREAS, VRE requires a property boundary and topographical survey to support alternatives analysis, design, and land acquisition activities for the project; and,

WHEREAS, the requested authorization under the GEC VII Contract will allow NXL Construction Services, Inc to provide the required survey services; and,

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board does hereby find that, in accordance with amendments adopted on April 22, 2020 to budget bills HB 29 and 30, meeting by electronic means is authorized because the nature of the declared emergency makes it both impracticable and unsafe for the Operations Board to assemble in a single location on July 17, 2020, and that meeting by electronic means is authorized because the items on the July 17, 2020 Operations Board Meeting Agenda are statutorily required or necessary to continue operations of the Operations Board and the discharge of the Operations Board’s lawful purposes, duties, and responsibilities; and further find that meeting by electronic means is authorized because the items on the July 17, 2020 Operations Board Meeting Agenda are encompassed within the continuity of operations ordinances adopted by member localities of the Virginia Railway Express Operations Board to assure the continued operation of the government during the disaster posed by the public health emergency resulting from COVID-19; and,

BE IT FURTHER RESOLVED THAT, the VRE Operations Board does hereby authorize the Acting Chief Executive Officer to issue a GEC VII Task Order to NXL Construction Services, Inc for survey services for the L’Enfant Station and Fourth Track Project in the amount of $178,421, plus a 20 percent contingency of $35,684, for a total amount not to exceed $214,105.
Approved this 17th day of July 2020

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Gary Skinner
Chairman

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Jeanine Lawson
Secretary