To: Chair Cristol and the VRE Operations Board
From: Doug Allen
Date: March 15, 2019
Re: Authorization to Execute a Contract for Quantico Station Temporary Platform Construction

Recommendation:

The VRE Operations Board is asked to authorize the Chief Executive Officer to execute a contract with MCA Construction, Inc. of Alexandria, Virginia for Quantico Station Temporary Platform Construction in the amount of $110,900, plus a 20% contingency of $22,180, for a total amount not to exceed $133,080.

Summary:

A temporary platform at Quantico Station is needed while the permanent Quantico Station Improvements Project is completed. The temporary platform has been designed to comply with Federal Railroad Administration (FRA) requirements for lighting and ADA access. The temporary platform is expected to be completed and in service no later than mid-year 2019.

Background:

CSXT and the Virginia Department of Rail and Public Transportation (DRPT) are presently constructing a new third mainline track through Quantico Station as part of the Arkendale-Powells Creek Third Track Project. DRPT and VRE are also collaborating on the Quantico Station Improvements Project in conjunction with the third track project.
Most passenger boarding and alighting at Quantico Station (for both VRE and Amtrak) occurs on Track 2, which is next to the station building and is the easternmost of the two currently active tracks. However, passenger access is needed occasionally on Track 3 (the westernmost track). The original Track 3 platform at Quantico Station was removed as part of the Arkendale-Powells Creek project, and a temporary Track 3 platform needs to be constructed to comply with FRA requirements for lighting and ADA access.

At the conclusion of the Quantico Station Improvements Project, the temporary platform will be removed, and a new island platform will service trains on both the existing Track 3 and the new Track 4. The temporary platform has been designed and is expected to be completed and in service no later than mid-year 2019.

Preliminary construction cost estimates did not anticipate costs greater than $100,000, so authorization to issue an Invitation for Bids (IFB) was not sought from the Operations Board. A mailing list of fourteen prospective Bidders was established for the solicitation to ensure access to adequate sources of services. Additionally, the solicitation was advertised on eVA, Virginia’s e-procurement system.

On January 24, 2019, an IFB was issued and bids were due on February 22, 2019. Three responses were received.

The bid tabulation is as follows:

<table>
<thead>
<tr>
<th>Bidders</th>
<th>Bid Amount</th>
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</thead>
<tbody>
<tr>
<td>1. MCA Construction, Inc.</td>
<td>$ 110,900</td>
</tr>
<tr>
<td>2. McLean Endeavors, LLC</td>
<td>$ 113,270</td>
</tr>
<tr>
<td>3. Athena Construction Group, Inc.</td>
<td>$ 114,321</td>
</tr>
</tbody>
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After review of the bids, it was determined MCA Construction, Inc. was the lowest responsive-responsible bidder.

In accordance with VRE policy, a cost/price analysis was performed because the independent cost estimate was more than 10 percent below the lowest bid. Based on that analysis as well as the tight spread of bids, staff has certified the price is fair and reasonable.

**Fiscal Impact:**

Funding for the Quantico Station temporary platform is included as one component of the Intercity Passenger Rail Operating and Capital (IPROC) Funding Agreement with DRPT for Quantico Station Improvements and is reflected in VRE’s approved six-year CIP.
Virginia Railway Express
Operations Board

Resolution
9B-03-2019

Authorization to Execute a Contract for
Quantico Station Temporary Platform Construction

WHEREAS, CSXT and the Virginia Department of Rail and Public Transportation (DRPT) are presently constructing a new mainline track through Quantico Station as part of the Arkendale-Powells Creek Third Track Project; and,

WHEREAS, DRPT and VRE are also collaborating on the Quantico Station Improvement Project in conjunction with the Arkendale-Powells Creek Third Track Project; and,

WHEREAS, the temporary Track 3 platform at Quantico Station has been designed and needs to be constructed and installed to comply with FRA requirements for lighting and ADA access until the new platform, as part of the Quantico Station Improvements Project, is completed; and,

WHEREAS, on January 24, 2019, an Invitation for Bids was issued, and bids were received on February 22, 2019; and,

WHEREAS, it was determined MCA Construction, Inc. was the lowest responsive-responsible bidder and staff has certified the price is fair and reasonable;

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board does hereby authorize the Chief Executive Officer to execute a contract with MCA Construction, Inc. of Alexandria, Virginia for Quantico Temporary Platform Construction in the amount of $110,900, plus a 20% contingency of $22,180, for a total amount not to exceed $133,080.

Approved this 15th day of March 2019

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Katie Cristol
Chair

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John Cook
Secretary