To: Chairman Cook and the VRE Operations Board

From: Doug Allen

Date: June 19, 2015

Re: Authorization to Execute a Contract for Wayside Power Construction at the L’Enfant Storage Track

Recommendation:

The VRE Operations Board is asked to authorize the Chief Executive Officer to execute a contract with C3M Power Systems, LLC of Bethesda, Maryland, for the construction of wayside power appliances at the L’Enfant Storage Track in the amount of $449,500, plus a 10% contingency of $44,950, for a total amount not to exceed $494,450.

Background:

L’Enfant Storage Track is located on the CSX Transportation (CSXT) RF&P Subdivision in the District of Columbia, immediately north of the VRE L’Enfant Station. VRE has been working in collaboration with CSXT since 2007 to modify the storage track to accommodate VRE trainsets during the midday or in event of an emergency. That effort entails new or upgraded switches, signals, tracks for the storage track, plus the installation of wayside power appliances for a trainset using the storage track.

In November 2014, the Board authorized an agreement with CSXT for construction of the track and signal aspects of the storage track. In April 2015, the Board authorized execution of a sole source agreement with PEPCO to extend electric service to the storage track.

On December 19, 2014, the VRE Operations Board approved a request to issue an Invitation for Bid for the L’Enfant Wayside Power Construction project. VRE advertised
availability of the Invitation for Bid (IFB) on April 14, 2015 via its website, as well as on eVA (Virginia’s electronic procurement service), and to its list of 61 prospective construction contractors. A pre-bid meeting was held on April 22, 2015 followed by a site visit to the L’Enfant storage track and to Crossroads Yard where equipment previously purchased and will be made available to the contractor is stored.

The only response received was from C3M Power Systems, LLC, a subsidiary of Clark Construction of Bethesda, Maryland on May 18, 2015. The staff conducted a survey to determine why only a single bid was received and is satisfied with the result. The staff has also certified that the price is fair and reasonable.

This approval enables VRE and CSXT to execute the construction agreement and to move forward on the construction of the track and signal work and the Wayside Power.

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. C3M Power Systems, LLC</td>
<td>$449,500</td>
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</table>

The bid received from C3M Power Systems, LLC, is within 17 percent of the Engineer’s Estimate. The Engineer’s Estimate included the materials previously purchased by VRE which were made available to the bidders.

Once the Contract is executed, VRE staff will meet with C3M Power Systems, LLC to develop a detailed construction schedule and work plan. It is expected the project will take no more than four months to complete. The contractor will coordinate with PEPCO and CSXT to ensure compliance with all requirements for the project. In addition, VRE will be utilizing its GEC VI contract to provide construction management and administration for this contract.

**Fiscal Impact:**

Funding for this project is included in the approved Capital Improvement Program and is provided through several federal formula grants (VA-05-0038, VA-05-0041 & 0042, VA-90-X307 and VA-90-X401) with accompanying state and local match.
Virginia Railway Express
Operations Board

Resolution
9A-06-2015

Authorization to Execute a Contract for Wayside Power
Construction at the L’Enfant Storage Track

WHEREAS, VRE has collaborated with CSX Transportation since 2007 to modify the existing L’Enfant Storage Track to accommodate VRE trainsets during their midday layover in the District of Columbia and event of an emergency; and,

WHEREAS, the provision of wayside electrical power is necessary for stored trainsets during layover; and,

WHEREAS, the VRE Operations Board in December 2014 approved issuance of an Invitation for Bids for the Construction of the L’Enfant Storage Track Wayside Power; and,

WHEREAS, VRE advertised an Invitation for Bids (IFB) on April 14, 2015; and,

WHEREAS, on May 18, 2015 the only response to this IFB was received; and,

WHEREAS, subsequent to a review of the references and financial suitability, VRE staff recommends the Operations Board award a contract to C3M Power Systems, LLC;

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board does hereby authorize the Chief Executive Officer to execute a contract with C3M Power Systems, LLC of Bethesda, Maryland, for the construction of the L’Enfant Storage Track Wayside Power project in the amount of $449,500, plus a 10% contingency of $4,950, for a total amount not to exceed $494,450.

Approved this 19th day of June 2015

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John C. Cook
Chairman

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Paul Smedberg
Secretary