To: Chairman Milde and the VRE Operations Board

From: Doug Allen

Date: June 20, 2014

Re: Authorization to Award a Task Order to NV Enterprises for Electrical Service Installation

Recommendation:

The VRE Operations Board is being asked to authorize the Chief Executive Officer to award a task order under the facilities maintenance contract to NV Enterprises for electrical services associated with the installation of a new electric service at the Broad Run yard in an amount of $125,000, plus a 10% contingency of $12,500, for a total amount not to exceed $137,500.

Background:

Electric power for the Broad Run crew building, Broad Run station and a portion of the parking lot lighting is currently supplied from an existing electric service adjacent to the service and inspection building by means of an electrical duct bank underneath the yard’s storage tracks. An electrical investigation conducted by NV Enterprises in response to a recent power outage affecting these facilities revealed significant damage to this duct bank.

Similar power outages have occurred over recent years, and repairs were made by pulling new wiring through the duct bank. However, the electrical investigation indicated that the damage has increased in severity and pulling new wiring is no longer an option. As the duct bank is located directly below active tracks, a conventional open cut repair is also infeasible.
VRE is requesting Board authorization separately to execute an agreement with Dominion Virginia Power for a new electric service that will reroute the power supply to the affected facilities and will result in the abandonment of the damaged duct bank.

In order to address immediate power needs and develop a permanent solution to the problem, NV Enterprises is providing a number of necessary electrical services. These include generator rental and fuel, an electrical investigation, preparation of a load letter for Dominion Virginia Power and the design and installation of electrical wiring and equipment beyond the scope of Dominion’s service installation.

This task order covers the estimated costs of the above-referenced electrical services.

**Fiscal Impact:**

Funding for this agreement is included in the FY 2014 operating budget for facilities non-routine repairs.
Virginia Railway Express
Operations Board

Resolution
9F-06-2014

Authorization to Award a Task Order to NV Enterprises for Electrical Service Installation

WHEREAS, damage to an existing electrical duct bank underneath the Broad Run yard storage tracks has caused several power outages affecting yard, station and lighting facilities; and,

WHEREAS, conventional repair methods are infeasible due to the severity of the damage and the duct bank’s location under the tracks; and,

WHEREAS, VRE is requesting Board authorization separately to execute an agreement with Dominion Virginia Power for the installation of a new electric service; and,

WHEREAS, this task order will allow NV Enterprises to provide necessary electrical services associated with the new electric service.

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board does hereby authorize the Chief Executive Officer to award a task order under the facilities maintenance contract to NV Enterprises for electrical services associated with the installation of a new electric service at the Broad Run yard in an amount of $125,000, plus a 10% contingency of $12,500, for a total amount not to exceed $137,500.

Approved this 20th day of June 2014

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Paul Milde
Chairman

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Gary Skinner
Secretary