

AGENDA ITEM 8-A
ACTION ITEM

TO: CHAIRMAN KAUFFMAN AND THE VRE OPERATIONS BOARD

FROM: DALE ZEHNER

DATE: FEBRUARY 16, 2007

RE: AUTHORIZATION TO AWARD CONTRACTS TO INSTALL SECURITY LIGHTING AT THE VRE YARDS

RECOMMENDATION:

The VRE Operations Board is being asked to authorize the Chief Executive Officer to award a contract to NV Enterprises, Inc to install perimeter security lighting at the VRE Broad Run yard in the amount of \$210,131, plus a contingency of \$21,013, for a total amount not to exceed \$231,144. The VRE Operations Board is also being asked to authorize the Chief Executive Officer to award a contract to Jeff Small Construction to install perimeter security lighting at the VRE Crossroads yard in the amount of \$90,000, plus a contingency of \$9,000, for a total amount not to exceed \$99,000.

BACKGROUND:

As part of VRE's plan to improve system safety, work has been underway to enhance security at VRE's yards. At both layover yards, perimeter lighting was recommended in order to better illuminate the area as well as allow for better monitoring of additional video cameras planned for the future.

At the June 16, 2006 meeting, the Operations Board authorized issuance of a solicitation for this work. The procurement was structured to allow proposers to bid either or both locations in order to obtain the best price possible. On January 19, 2007 two bids were received for each location. NV Enterprises, Inc. was the lowest bidder for the Broad Run yard and Jeff Small Construction was the lowest bidder for the Crossroads Yard.

FISCAL IMPACT:

Funds for the project are included in VRE's Capital Improvement Program (CIP) from the FY 2005 Transit Security Grant Program. No local match is required.

TO: CHAIRMAN KAUFFMAN AND THE VRE OPERATIONS BOARD
FROM: DALE ZEHNER
DATE: FEBRUARY 16, 2007
RE: AUTHORIZATION TO AWARD CONTRACTS TO INSTALL SECURITY LIGHTING AT THE VRE YARDS

**RESOLUTION
8A-02-07
OF THE
VIRGINIA RAILWAY EXPRESS
OPERATIONS BOARD**

WHEREAS, VRE recommends perimeter lighting at the Broad Run and Crossroads layover yards to improve security; and,

WHEREAS, on January 19, 2007 two bids were received for each location; and,

WHEREAS, a competitive procurement was completed and the evaluation process has rendered a successful bidder for each layover yard.

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board authorizes the Chief Executive Officer to award a contract to NV Enterprises, Inc to install perimeter security lighting at the VRE Broad Run yard in the amount of \$210,131, plus a contingency of \$21,013, for a total amount not to exceed \$231,144.

BE IT FURTHER RESOLVED THAT, the VRE Operations Board authorizes the Chief Executive Officer to award a contract to Jeff Small Construction to install perimeter security lighting at the VRE Crossroads yard in the amount of \$90,000, plus a contingency of \$9,000, for a total amount not to exceed \$99,000.

AGENDA ITEM 8-B
ACTION ITEM

TO: CHAIRMAN KAUFFMAN AND THE VRE OPERATIONS BOARD

FROM: DALE ZEHNER

DATE: FEBRUARY 16, 2007

RE: AUTHORIZATION TO ISSUE A TASK ORDER FOR INSTALLATION OF PNEUMATIC HOLDING BRAKE

RECOMMENDATION:

The VRE Operations Board is being asked to authorize the Chief Executive Officer to issue a task order to STV, Inc. for the modification of VRE's 11 new cab cars by installing a pneumatic holding brake. The task order will be in the amount of \$68,088, plus a contingency of \$6,808, for a total amount not to exceed \$74,816.

BACKGROUND:

VRE has received its first 11 new cab cars from Sumitomo/Nippon Sharyo. When the specifications for these cars were written, a provision for a pneumatic holding brake was not included. This decision was reevaluated during equipment testing and training based on comments from the crew. A pneumatic brake is the equivalent of an independent brake which applies the brakes to the cab car only, not the entire train set. The benefit is that this brake permits the crew to hold the train in place while building up the air supply in the main reservoirs of the locomotive.

This task order would supply this feature to all eleven cab cars. Work will be done in the field so that no more than one car will be out of service at a time. This modification has been made to the remaining 10 cab cars under construction as part of the 50 railcar option order.

FISCAL IMPACT:

Funds for the project are included in VRE's Capital Improvement Program (CIP) as part of the rolling stock modifications project. Local match is being provided using state and local funds.

TO: CHAIRMAN KAUFFMAN AND THE VRE OPERATIONS BOARD
FROM: DALE ZEHNER
DATE: FEBRUARY 16, 2007
RE: AUTHORIZATION TO ISSUE A TASK ORDER FOR INSTALLATION OF PNEUMATIC HOLDING BRAKE

**RESOLUTION
8B-02-2007
OF THE
VIRGINIA RAILWAY EXPRESS
OPERATIONS BOARD**

WHEREAS, VRE has received the first 11 new cab cars from Sumitomo/Nippon Sharyo; and,

WHEREAS, these cab cars were designed and built without a pneumatic holding brake; and,

WHEREAS, the benefit is that this brake permits the crew to hold the train in place while building up the air supply in the main reservoirs of the locomotive; and,

WHEREAS, work will be done in the field so that no more than one car will be out of service at a time.

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board authorizes the Chief Executive Officer to issue a task order to STV, Inc. for the modification of VRE's 11 new cab cars by installing a pneumatic holding brake. The task order will be in the amount of \$68,088, plus a contingency of \$6,808, for a total amount not to exceed \$74,816.