



VIRGINIA RAILWAY EXPRESS
OPERATIONS BOARD

Agenda Item 10-A
Action Item

To: Chair Bohmke and the VRE Operations Board

From: Rich Dalton

Date: July 19, 2024

Re: Authorization to Amend the GEC 8 Task Order for Final Engineering Design Support for the King Street and Commonwealth Avenue Bridge Replacements

Recommendation:

The VRE Operations Board is asked to authorize the Chief Executive Officer to amend the current GEC 8 Task Order with HDR, Inc. for Final Engineering Design Support in the amount of ***\$592,000, plus a 10 percent contingency of \$59,200, for a total amount of \$651,200.*** This will increase the authorization for this task order from ***\$176,000 to a total amount not to exceed \$827,200.***

Summary:

Approval of this item will authorize the Chief Executive Officer to amend the contract for Final Engineering Design Support for the King Street and Commonwealth Avenue Bridge Replacements to exercise Optional Task C (Final Design Preparation) and Optional Task E (CSXT Design Acceptance). If authorization to exercise other Optional Tasks of the contract is desired, it will be requested separately.

Background:

In June 2024, a Task Order was established with HDR, Inc. to provide Final Engineering Design Support for the King Street and Commonwealth Avenue Bridge Replacements. Under that Task Order, HDR, Inc. has completed sufficient work under Task B (Final Design Review) and Task D (CSXT Coordination Plan and Feasibility Investigation) to advance the



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related Optional Task C (Final Design Preparation) and Optional Task E (CSXT Design Acceptance). An amendment to this Task Order is required to authorize HDR, Inc. to execute Optional Tasks C and E, to address issues identified in their review of the CSXT-prepared plans, and to coordinate the review and approval of those revisions with CSXT.

At VRE's request, HDR, Inc. submitted a proposal to accomplish the additional work required. The proposal submitted by HDR, Inc. was reviewed and deemed to be responsive to all aspects required. A cost analysis was also subsequently performed by VRE staff to compare the proposed cost with the independent cost estimate, and it was determined that HDR, Inc.'s proposal is fair and reasonable.

Fiscal Impact:

Funding of **\$800,000** for Final Engineering Design Support for the King Street and Commonwealth Avenue Bridge Replacements will be paid entirely from funds supplied by VPRA. ***A Letter of No Prejudice authorizing costs to be incurred for the work was issued by VPRA on July 16, 2024.***

**Virginia Railway Express
Operations Board Resolution**

10A-07-2024

**Authorization to Amend the GEC 8 Task Order for Final Engineering
Design Support for the King Street and Commonwealth Avenue Bridge
Replacements**

WHEREAS, HDR Engineering, Inc. was awarded GEC 8 Task Order 23 to provide Final Engineering Design Support for the King Street and Commonwealth Avenue Bridge Replacements; and,

WHEREAS, HDR has advanced Final Design Review and CSXT Coordination Plan and Feasibility Investigation sufficiently to commence with the Optional Task C for Final Design Preparation and Optional Task E for CSXT Design Acceptance; and,

WHEREAS, VRE has received a proposal from HDR Engineering, Inc. for the completion of the additional work and staff has deemed it fair and reasonable; and,

NOW, THEREFORE, BE IT RESOLVED THAT, the VRE Operations Board does hereby authorize the Chief Executive Officer to issue an amendment to GEC 8 Task Order 23 to HDR Engineering, Inc. for Optional Tasks C and E, in the amount of ***\$592,000, plus a 10 percent contingency of \$59,200, for a total amount of \$651,200.*** This will increase the authorization for this task order from ***\$176,000 to a total amount not to exceed \$827,200.***

Approved this 19th day of July 2024

Meg Bohmke
Chair

Ralph Smith
Secretary