

# COUNTY OF YORK

## MEMORANDUM

**DATE:** August 2, 2016 (BOS Mtg. 8/16/16)

**TO:** York County Board of Supervisors

**FROM:** Neil A. Morgan, County Administrator 

**SUBJECT:** Poquoson Headwaters/CSX Railroad Crossing Stream Restoration Project

### Purpose

The purpose of this agenda item is to recommend the award of a contract for the Poquoson Headwaters/CSX Railroad Crossing Stream Restoration Project. The services of the engineering firm will be to identify and design stream restoration alternatives and Stormwater-management facilities to meet TMDL (Total Maximum Daily Loads) nutrient reduction requirements imposed by the Chesapeake Bay Program in the drainage basin outlined on the attached map (Exhibit A).

### History

The Project targets the headwaters of the Poquoson River – specifically the section of the Poquoson River lying west of George Washington Memorial Highway and bounded on the north by the CSX Railroad Crossing and on the south by Faulkner Road. Another tributary stream of interest flows from 7019 George Washington Memorial Highway, under Country Lane, to 407 Faulkner Road where it joins the main stem. Portions of both streams are eroded and degraded. Additionally, in this watershed there are few stormwater management facilities. Stream restoration and water quality stormwater facilities are needed to meet the TMDL nutrient reduction requirements for the County's MS4 permit.

### Procurement

RFP1972 – the Poquoson Headwaters/CSX Railroad Crossing Stream Restoration Project was published and advertised last October. Thirteen (13) engineering firms submitted proposals in response to the RFP, and four (4) firms were interviewed by the Evaluation Committee.

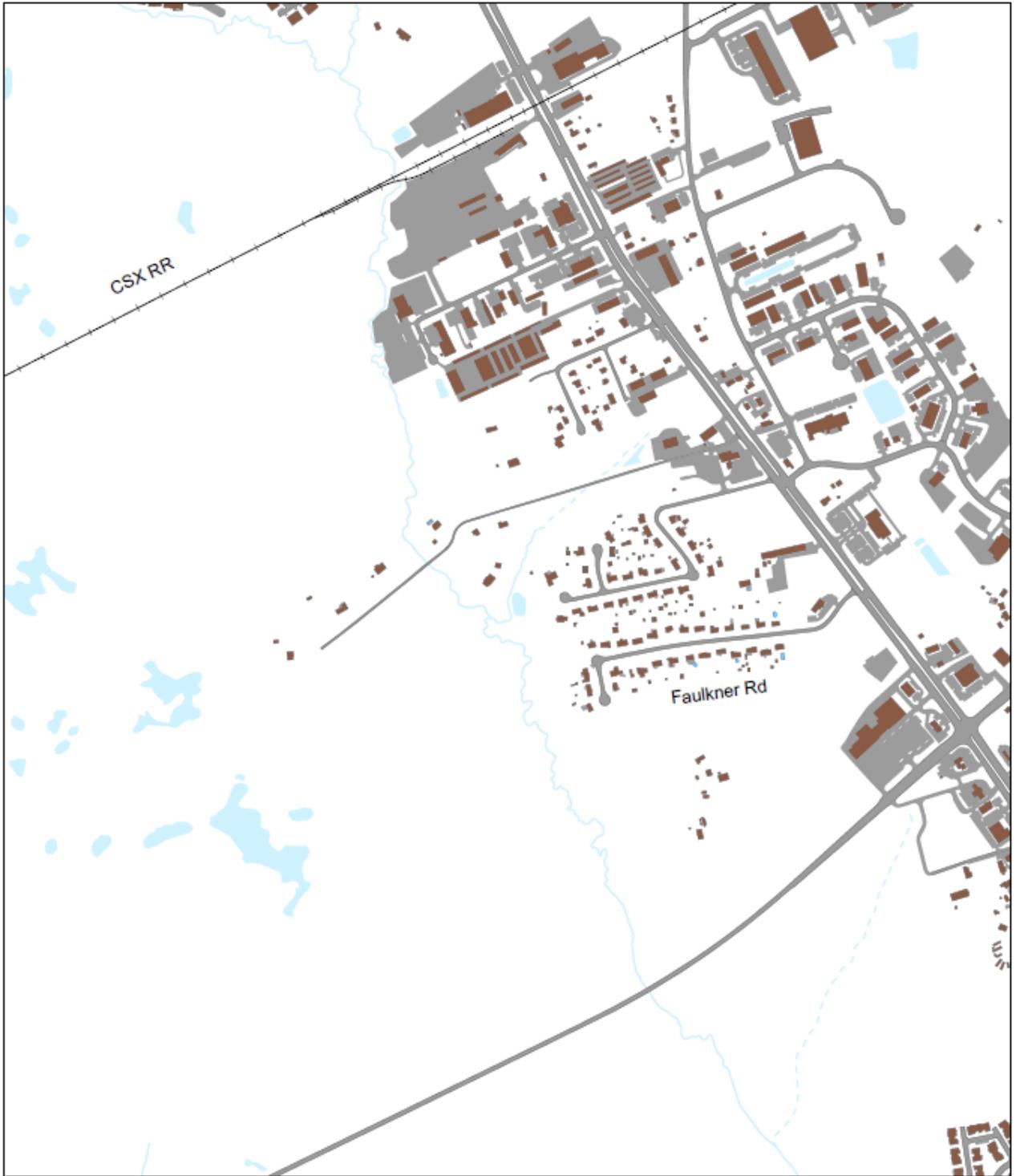
### Summary

Negotiations were conducted with the top-ranked Offeror: Vanasse Hangen Brustlin, Inc., (VHB) resulting in a contract price in the amount of \$174,980. Therefore, I recommend approval of proposed Resolution R16-97 to award a contract to VHB for the Poquoson Headwaters/CSX Railroad Crossing Stream Restoration Project.

Sawyer/3681:tw

Attachment:

- Proposed Resolution R16-97



Poquoson River Headwaters/ CSX Railroad  
Stream Restoration Project



EXHIBIT A



THIS IS NOT A LEGAL PLAT.  
This map should be used for  
information purposes. It is not  
suitable for detailed site planning.

Printed on September 18, 2015

BOARD OF SUPERVISORS  
COUNTY OF YORK  
YORKTOWN, VIRGINIA

Resolution

At a regular meeting of the York County Board of Supervisors held in York Hall, Yorktown, Virginia, on the \_\_\_\_ day of \_\_\_\_\_, 2016:

Present

Vote

Jeffrey D. Wassmer, Chairman  
Sheila S. Noll, Vice Chairman  
Walter C. Zarembo  
W. Chad Green  
Thomas G. Shepperd, Jr.

On motion of \_\_\_\_\_, which carried \_\_\_\_, the following resolution was adopted:

A RESOLUTION TO AUTHORIZE THE COUNTY ADMINISTRATOR TO CONTRACT FOR ENGINEERING DESIGN SERVICES: POQUOSON HEADWATERS/CSX RAILROAD CROSSING STREAM RESTORATION

WHEREAS, it is the policy of the Board of Supervisors that all procurements of goods and services by the County involving the expenditure of \$50,000 or more be submitted to the Board for its review and approval; and

WHEREAS, this expenditure in the aggregate exceeds the \$50,000 'limit'; and the County Administrator has determined that the following procurements are necessary and desirable, they involve the expenditure of \$50,000 or more, and comply with all applicable laws, ordinances, and regulations;

NOW, THEREFORE, BE IT RESOLVED by the York County Board of Supervisors this \_\_\_\_ day of \_\_\_\_\_, 2016, that the County Administrator be, and hereby is, authorized to execute procurement arrangements with Vanasse Hangen Brustlin Inc. (VHB) in the amount of \$174,980, as follows:

	<u>AMOUNT</u>
Engineering Design: Poquoson Headwaters/CSX	\$174,890