CITY OF MARYSVILLE AGENDA BILL

EXECUTIVE SUMMARY FOR ACTION

CITY COUNCIL MEETING DATE: February 12, 2018

AGENDA ITEM:		
State Avenue Corridor Widening Project (100th St. NE to 116th St. NE) - Supplemental		
Agreement No. 1 with HDR Engineering, Inc. for Engineering Services including Design,		
Environmental Documentation & Permitting and Right of Way		
PREPARED BY:		DIRECTOR APPROVAL:
Jay Cooke, Project Manager		
DEPARTMENT:		V
Public Works / Engineering		
ATTACHMENTS:		
PSA, Supplemental Agreement No. 1		
BUDGET CODE:		AMOUNT:
30500030.563000		\$442,204.00

SUMMARY:

HDR Engineering, Inc. (HDR) has been providing preliminary engineering services to the City on the corridor widening of State Avenue to 5-lanes. As a requirement of WA State TIB construction funding, HDR completed a Value Engineering (VE) Study for this project which recommended several design changes.

The most significant design change revises the original box-culvert structure located at the Quil Ceda Creek crossing to a single-span pile-supported bridge. This proposed design change is expected to save the overall project an estimated \$1.2M in retaining wall structure and soil improvement construction costs, as well as reduce the construction risk across the Quil Ceda Creek. Other VE recommendations and design additions include stormwater facilities, Right-of-way acquisition and survey, addition of a HAWK signal, installation of a Joint Utility Trench, preparation of hazardous materials report and assistance in federal construction project funding.

This supplement agreement increases the original agreement compensation by \$442,204.00 to a total of \$2,107,749.09.

RECOMMENDED ACTION: Staff recommends that Council authorize the Major to sign and execute the attached Supplemental Agreement No. 1 to the original Professional Services Agreement with HDR Engineering, Inc., increasing the contract.

SUPPLEMENTAL AGREEMENT NO. 1 TO PROFESSIONAL SERVICES AGREEMENT BETWEEN CITY OF MARYSVILLE AND HDR ENGINEERING, INC.

THIS SUPPLEMENTAL AGREEMENT NO. 1 ("Supplemental Agreement") is made and entered into as of the date of the last signature below, by and between the City of Marysville, a Washington State municipal corporation ("City") and HDR Engineering, Inc., a Nebraska corporation ("Consultant").

WHEREAS, the parties hereto have previously entered into an agreement for the State Ave. Corridor Improvement Project (100th St NE to 116th St NE) consisting of widening the highway to 5-lanes (the "Original Agreement"), said Original Agreement being dated April 11, 2017; and

WHEREAS, both parties desire to supplement the Original Agreement, by expanding the Scope of Services to provide for revising the roadway design crossing of Quil Ceda Creek using an elevated bridge span and other project design related items and to provide compensation therefore;

NOW THEREFORE, in consideration of the terms, conditions, covenants, and performances contained herein or attached and incorporated, and made a part hereof, the parties hereto agree as follows:

- 1. Exhibit A, as referenced and incorporated in Section 1 of the Original Agreement, "SCOPE OF SERVICES", shall be amend by Exhibit A-1, attached hereto and by this references made part of this Supplemental Agreement No. 1, and a part of the Original Agreement.
- 2. <u>Section 3 of the Original Agreement, "COMPENSATION"</u>, is amended to include the additional Consultant fee of \$442,204.00 and shall read as follows: "In no event shall the compensation paid to Consultant under this Agreement exceed \$2,107,749.09 within the term of the Agreement, including extensions, without the written agreement of the Consultant and the City."

The total compensation payable to the Consultant is summarized as follows:

Original Agreement \$1,665.545.09

Supplemental Agreement No.1 \$442,204.00

Grand Total \$2,107,749.09

Form SF Rev. 10/2017