



Agenda Item: Agreement

Title: Award of Professional Services Agreement for the Design of the Pressure Reducing Valve Installation Project- Venture Dr.

Recommended Council MOTION:

I move to award a Professional Services Agreement for the design of the Pressure Reducing Valve Installation project at Venture Drive, to Engineering Associates of Laramie, WY, in the amount of \$48,740.00, plus a contingency of \$4,874.00 for a total not to exceed \$53,614.00 and authorize the Mayor and City Clerk to sign.

Administrative or Policy Goal:

To maintain City-wide Infrastructure Improvement Program as adopted in the 2015 Water Master Plan and long-range financial plans for water, sewer, and storm drainage improvements.

Maintain and Improve Municipal Infrastructure as adopted in Resolution 2020-08.

Maintain and Improve City Services to Residents as adopted in Resolution 2020-08.

Background:

Pressure zone 6 encompasses West Laramie with the southern border at Venture Drive and the eastern border at Adams Street. Adams Street north of Venture Drive is in pressure zone 6 and Adams Street south of Venture Drive is in pressure zone 1 making the intersection of Adams Street and Venture Drive the south eastern corner of pressure zone 6.

Because of the low water usage in this part of pressure zone 6, water quality is an issue and the current solution is to flush the system in pressure zone 6 to remove the water with problematic water quality. The installation of a pressure reducing valve and vault will eliminate the water quality issue, provide redundant service to the area in pressure zone 1, and provide operators with information to improve distribution system water quality, flow management, and pressure management long term.

As per the City’s purchasing policy, a Request for Qualifications (RFQ) was issued and proposals were submitted on January 23, 2020. The following firms responded to the RFQ:

WWC Engineering
Engineering Associates

City staff reviewed the two proposals submitted and a selection committee of knowledgeable staff members recommended Engineering Associates be awarded the design for the Pressure Reducing Valve Installation, Venture Drive.

Legal/Statutory Authority:

N/A

BUDGET/FISCAL INFORMATION:**REVENUE**

Source	Amount	Type
Fees/Charges for Service	\$350,000.00	Fees for Service FY 20, ACP pg 89
Grants for Projects		
Loans on Project		
Other		
Total	\$350,000.00	

EXPENSE

Proposed Project Cost.

Project Budget	Amount	Funds
Project Cost	\$48,740.00	WTPRVV
Loans on Project		
Grants for Project		
Other/Outside Projects		
City's Amount	\$48,740.00	
Contingency 10%	\$4,874.00	
Total Amount	\$53,614.00	

Amount spent to date (approved and adopted by Council)

Budget	Amount	Funds
Total Budget Allocation	\$350,000.00	WTPRVV
Less Amount Spent to Date		
Remainder of Budget	\$350,000.00	

Responsible Staff:

Brooks Webb, Public Works Director

William Winkler, Civil Engineer

Cal Van Zee, Utility Division Manager

Attachments: Professional Engineering Services Agreement