



Legislation Details (With Text)

File #: 21-4697 **Name:** AUTHORIZATION TO EXECUTE A GUARANTEED MAXIMUM PRICE (GMP) AMENDMENT TO WHARTON-SMITH, INC. FOR THE WATER TREATMENT PLANT (WTP) WELL VARIABLE FREQUENCY DRIVE (VFD) RETROFIT PROJECT

Type: Purchasing/Contract **In control:** Village Council

On agenda: 1/25/2022 **Final action:**

Title: AUTHORIZATION TO EXECUTE A GUARANTEED MAXIMUM PRICE (GMP) AMENDMENT TO WHARTON-SMITH, INC. FOR THE WATER TREATMENT PLANT (WTP) WELL VARIABLE FREQUENCY DRIVE (VFD) RETROFIT PROJECT

Code sections:

Attachments: 1. 1. Notice of Award - Wharton-Smith, Inc., 2. 2. GMP 2- WTP Well VFD - FINAL

Date	Ver.	Action By	Action	Result
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ITEM: AUTHORIZATION TO EXECUTE A GUARANTEED MAXIMUM PRICE (GMP) AMENDMENT TO WHARTON-SMITH, INC. FOR THE WATER TREATMENT PLANT (WTP) WELL VARIABLE FREQUENCY DRIVE (VFD) RETROFIT PROJECT

REQUEST: Authorization to execute a Guaranteed Maximum Price (GMP) Amendment to Wharton-Smith, Inc. for the Water Treatment Plant (WTP) Well Variable Frequency Drive (VFD) Retrofit Project at a cost of \$993,375.00.

EXPLANATION: Pursuant to RFQ# 202113, on May 11, 2021, the Village Council awarded a continuing Construction Manager at Risk (CMAR) contract to Wharton-Smith, Inc. On September 13, 2021, Council awarded Guaranteed Maximum Price (GMP) Amendment No. 1 to Wharton-Smith, Inc. (Wells R1, R2, R3, and R4).

Staff is seeking authorization to issue Amendment No. 2, providing a GMP for the Water Treatment Plant (WTP) Well Variable Frequency Drive (VFD) Project. Amendment No. 2 will address the need to upgrade Alternate Wells No. 19, 20, 21, and 23 to add variable frequency drive (VFD) units, associated controls, and site improvements. These upgrades will provide significantly enhanced operations control and save money by allowing the motor to produce only the amount of energy required to pump to the plant. Under Amendment No. 2, Substantial Completion shall be amended and re-established at 533 calendar days. Under GMP Amendment No. 1, Substantial Completion was established at 458 calendar days.

Staff recommends executing a GMP Amendment to Wharton-Smith, Inc. for the Water Treatment Plant (WTP) Well Variable Frequency Drive (VFD) Project at a cost of \$993,375.00, including \$60,000.00 in owner controlled contingencies.

BUDGET AMENDMENT REQUIRED: NO

PUBLIC HEARING: NO **QUASI-JUDICIAL:**

FIRST READING:

SECOND READING:

LEGAL SUFFICIENCY: YES

FISCAL IMPACT: Funds for this project are available in the FY 22 approved Utility Capital account - CUT21006.

WELLINGTON FUNDAMENTAL: Responsive Government

RECOMMENDATION: Authorization to execute a Guaranteed Maximum Price (GMP) Amendment to Wharton-Smith, Inc. for the Water Treatment Plant (WTP) Well Variable Frequency Drive (VFD) Retrofit Project at a cost of \$993,375.00.