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Memo

Date: August 25, 2021

Project #:

19008

Topic: Proposed Change Order

Project Name: Town of Vienna

Pre-Construction Services Extension

New Police Station

Construction Phase Unforeseen Conditions

Original Downey & Scott Fee Proposal dated 11/26/18 included Pre-Construction Phase services for fifteen (15) months from December 2018 through February 2020. Due to delays in design based on requested changes from Town of Vienna Council and Boards, and the COVID-19 disruptions, the Pre-Construction Phase was extended through October 2020. This proposed change order is for the Additional eight (8) Months of Pre-Construction **Phase Services**

Project Executive

Bill Downey

\$135.00/hour

136 hours

\$18,360.00

Project Manager

Kevin Fallin

\$125.00/hour

96 hours

\$12,000.00

Sub-Total

\$30,360.00

In addition, several previously unknown conditions have resulted in an excessive number of hours being consumed during the Construction Phase of the Project. These issues include:

- Re-Alignment of the storm sewer at Center Street Downey and Scott managed the re-design, Town of Vienna Approval process, and installation of new design after it was discovered by test pitting that the original design would not work due to conflict with existing utilities located in the street.
- Gas Line Relocation to serve the Church Downey & Scott surveyed the existing conditions, managed the design, Washington Gas coordination and Installation, and Permitting. The new gas service was required to be installed prior to demolition of the existing facility in order to maintain service to the church. The existing connection of the Church from the parsonage House was unknown and not recorded in the design documents.
- Unsuitable Soils Hoar submitted a PCO for unsuitable soils, which led to many discussions, meetings, and a review of contract language based on a difference in interpretation. Downey & Scott coordinated with the Town of Vienna and Hoar Construction to resolve the potential change order in a mutually beneficial manner, while avoiding any potential claim on the project.

Project Executive

Bill Downey

\$135.00/hour

48 hours

\$ 6,480.00

Project Manager

Kevin Fallin

\$125.00/hour

96 hours

\$12,000.00

| Cost Estimating | Value Engineering & Life Cycle Cost Analysis | Program & Project Management | | Scheduling | Constructability Reviews | Commissioning & Inspections | Owner Representation |

			TOTAL	\$64,456.24
Expenses Milea	ge – 56 miles roundtrip	\$0.56/mile	20 trips Sub-Total	\$ 627.20 \$34,096.24
Construction Inspecto	r Brannon Addison	\$98.73/hour	48 hours	\$ 4,739.04
Construction Manage	r Lawrence Tressler	\$125.00/hour	82 hours	\$10,250.00

⁺⁺ This will bring total Downey & Scott Contract to \$383,406.24. The Council previously approved a contract value of \$318,950.00, which was the base contract of \$303,763 + \$15,187 (5% Contingency).

We appreciate your consideration.

Sincerely,

Kevin Fallin, P.E.

Senior Project Manager

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cc: Bill Downey Lawrence Tressler