



G R E S H A M
S M I T H A N D
P A R T N E R S

July 14, 2016

Ms. Patricia McNeese, P.E.
Utilities Project Manager
City of Franklin
Engineering Department
109 Third Avenue South
Franklin, TN 37065

**Subject: Proposal for Additional Professional Services
 Water System Improvements
 Old Carters Creek Pike Water Main Replacement**

Dear Ms. McNeese:

As you are aware, the scope of work for the Old Carters Creek Pike Water Main Replacement project is to:

- Replace the existing 80+ year old 8-inch cast iron water main that has reached the end of its useful life.
- Provide a viable option for the City that will reduce the water age within the system
- Provide the water demand needed by the customers
- Provide an option for the in-house construction crews to construct.

Based on the direction from our June 10th review meeting with the City of Franklin (City), Gresham, Smith, and Partners (GS&P) has prepared this proposal for professional services to provide additional engineering for the Old Carters Creek Pike Water Main Replacement project.

As we discussed, the design for the project resulted in the extension of the proposed water main which required additional surveying along with design and CADD efforts. Due to limited records and information available regarding the existing 8-inch water main, GS&P respectfully requests the following additional services to complete the Old Carters Creek Pike project by amendment to the existing contract:

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| Additional Engineering, Design & Permitting | \$13,190 |
| Additional Permitting Fees | \$ 1,750 |
| Additional Surveying and Mapping | \$ 6,840 |

Sincerely,

Chris Hammer, P.E.
Senior Associate

Copy: Mr. Ken Baker, P.E.
Mr. Nathan Hudgens, P.E.

Design Services For The Built Environment

1400 Nashville City Center / 511 Union Street / Nashville, Tennessee 37219-1733 / Phone 615.770.8100 / www.greshamsmith.com