



July 21, 2015

Exhibit A
Amendment No. 4
COF Contract No. 2012-0183
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Mr. David Parker, P.E.
City Engineer
P.O. Box 305, City Hall
Franklin, Tennessee 37065

Re: **City of Franklin Water Treatment Plant
Construction Phase Services**

Dear Mr. Parker:

As you are aware, the Water Treatment Plant project was advertised on June 21 and is currently scheduled to be publicly bid on August 4. We are very thankful to have been able to provide engineering design services on this project, and look forward to seeing new facility become a reality.

As we look forward to the construction phase, we also look forward to the continuation of our involvement with this project for Construction Administration (CA), and Resident Project Representative Services (RPR).

Our CA services would envelop all engineering disciplines involved with the project. Services would include, but are not necessarily limited to the following CA tasks; scheduling and conducting progress meetings, response to Contractor RFI's, issuance of field orders, review of shop drawings, contractor payment request review, project change order documentation, coordination of startup services with project equipment, and the production of close out documentation related to the project including record drawing production.

RPR for the project would include the daily presence of a resident project engineer (PE) on site during all construction activities. The resident project engineer would produce daily activity logs and serve as the primary link between the contractor and the CA and Owner staff.

Our billing for the above services will be hourly based upon the attached rate sheet and breakdown. The construction contract timeline is estimated to run approximately 24 months. Our CA services are estimated to cover approximately 26 months to allow for pre-construction and close-out activities. The RPR services are estimated to cover the entire 24 month construction period. Should an increase in the estimated fee ceiling be required for a reason such as a timeline extension past the anticipated estimate, or if additional services are requested during the course of the work, we will continue our services at the hourly rates provided upon written authorization from the City to do so.

The estimated fee ceiling for the work as we understand it is \$1,244,080.00. This amount represents a CA budget of \$542,080.00, RPR budget of \$676,000.00, and an estimate of reimbursable expenses of \$26,000.00 for travel (mileage) and printing during the construction phase.

Additional surveying, geotechnical, or testing work is considered to be outside our scope of services and is not included within our estimated fee ceiling. We will be happy to aid in the coordination of these services as part of our proposed fee should the City request us to do so. It is also our expectation that the areas of proposed work are clean of all environmental and archaeological issues at this time. We have not included assessments of this type within our scope of services.

As always we appreciate the opportunity to serve the City of Franklin, Tennessee. If you have any questions or concerns regarding this request please don't hesitate to call me at (615)460-0522.

Sincerely,

SMITH SECKMAN REID, INC.



Andrew T. Johnson, P.E.

Cc: JHB, JAG, File (1)

FRANKLIN WTP Construction Phase Services		TASK		CA	RPR
		1: CA	2: RPR		
CIVIL/ENVIRONMENTAL		Avg. Hours Per Week During Construction Activities		Active Weeks Projected (24 mo.)	
	2015/16 RATE			112	104
Senior Principal	\$225	1	0	\$25,200	\$0
Principal	\$200	0	0	\$0	\$0
Project Manager/ Sen. Engineer	\$180	4	0	\$80,640	\$0
Senior Engineer	\$150	18	0	\$302,400	\$0
Engineer II	\$125	0	0	\$0	\$0
Engineer Intern	\$100	4	0	\$44,800	\$0
Senior Designer II (MEP)	\$140	2	0	\$31,360	\$0
Senior Designer I (Civil)	\$125	3	0	\$42,000	\$0
Designer	\$100	0	0	\$0	\$0
Clerical	\$70	2	0	\$15,680	\$0
Resident Project Engineer	\$125	0	52	\$0	\$676,000
Resident Project Representative	\$90	0	0	\$0	\$0
		34	52	\$542,080	\$676,000
CA Fee includes Civil, MEP, I&C, Architectural and Structural					
Hourly Maximum Fee Ceiling					\$1,218,080
Projected Reimbursable Expenses					\$26,000
Total Maximum Fee Ceiling					\$1,244,080