



MASTER PROFESSIONAL SERVICES AGREEMENT

TASK AUTHORIZATION #3

City of Shawnee / Shawnee Municipal Authority

FNI Project: _____

16 W. 9th St.

Client Contract: _____

Shawnee, OK 74801

Date: 10/03/2023

Project Name:

Shawnee Waterline Independence (ARP-23-0026-G)/Thompson Heights (ARP-23-0188-G)/Sewer Pipe Bursting (ARP-23-0092-G)

Description of Services:

Freese and Nichols will provide a full-time, knowledgeable, resident inspector for an estimated time of eight hours/day (including drive-time), five days/week for 26 weeks (plus 4 partial weeks at 25-hour weeks as needed). The inspector will be in place to ensure sound engineering principles and building practices for the **City of Shawnee**. The inspector will report on the progress of the project and confirm correct usage of materials referencing approved project plans and specifications, assure joint fusing is completed properly, and approve pay applications. The inspector will help resolve landowner issues during the project. The inspector will follow the ORF-151 Daily Construction Report (provided by **OWRB**), as well as standard **Freese and Nichols** inspection procedures.

The inspector will be present for all necessary testing to confirm that the procedure and results abide by the current American Water Works Association, American Association of State Highway and Transportation Officials, American Society of Testing and Materials, and the Oklahoma Department of Transportation published procedures, or similar criteria.

Deliverables:

Daily Construction Reports Approved Pay Applications

Schedule:

October 2023 – May 2024

Compensation Type:

Not to Exceed

Amount Authorized:

\$162,842.00

The services described above shall proceed upon execution of this Task Authorization. All other provisions, terms, and conditions of the Master Professional Services Agreement which are not expressly amended shall remain in full force and effect.

CITY OF SHAWNEE / SHAWNEE MUNICIPAL
AUTHORITY

By:

DocuSigned by:

Andrea Weckmüller-Behringer

Name: Andrea Weckmüller-Behringer

Title: City Manager

Date: 10/17/2023

FREESE AND NICHOLS, INC.

By:

Paul D. Green

Name: Paul D. Green

Title: Principal/Vice President

Date: 10/03/2023

COMPENSATION

<u>Position</u>	<u>Hourly Rate</u>
Construction Representative	\$115
Construction Manager	\$233
Senior Group Manager	\$285
Senior Advisor	\$267
Administrative	\$86

RATES FOR IN-HOUSE SERVICES AND EQUIPMENT:

<u>Mileage</u>	<u>Bulk Printing and Reproduction</u>		<u>Equipment</u>	
Standard IRS Rates		<u>B&W</u>	<u>Color</u>	Valve Crew Vehicle (hour) \$75
	Small Format (per copy)	\$0.10	\$0.25	Pressure Data Logger (each) \$100
	Large Format (per sq. ft.)			Water Quality Meter (per day) \$100
<u>Technology Charge</u>	Bond	\$0.25	\$0.75	Microscope (each) \$150
\$8.50 per hour	Glossy / Mylar	\$0.75	\$1.25	Pressure Recorder (per day) \$200
	Vinyl / Adhesive	\$1.50	\$2.00	Ultrasonic Thickness Gauge (per day) \$275
				Coating Inspection Kit (per day) \$275
	Mounting (per sq. ft.)	\$2.00		Flushing / Cfactor (each) \$500
	Binding (per binding)	\$0.25		Backpack Electrofisher (each) \$1,000
				<u>Survey Grade</u> <u>Standard</u>
				Drone (per day) \$200 \$100
				GPS (per day) \$150 \$50

OTHER DIRECT EXPENSES:

Other direct expenses are reimbursed at actual cost times a multiplier of 1.15. They include outside printing and reproduction expense, communication expense, travel, transportation and subsistence away from the FNI office. For other miscellaneous expenses directly related to the work, including costs of laboratory analysis, test, and other work required to be done by independent persons other than staff members, these services will be billed at a cost times a multiplier of 1.15. For Resident Representative services performed by non-FNI employees and CAD services performed In-house by non-FNI employees where FNI provides workspace and equipment to perform such services, these services will be billed at cost times a multiplier of 2.0. This markup approximates the cost to FNI if an FNI employee was performing the same or similar services.

DESIGNATED REPRESENTATIVES: FNI and Client designate the following representatives:

Client's Designated Representative – Seth Barkhimer, P.E.

Phone: (405)-878-1506

Email: seth.barkhimer@shawneeok.org

Client's Accounting Representative – Lindsey McNabb-Fox

Phone: (405)-878-1650

Email: lindsey.fox@shawneeok.org

FNI's Designated Representative – Paul D. Green, P.E.

Phone: (405) 252-5936

Email: paul.green@freese.com

FNI's Accounting Representative – Stephanie Kirchstein

Phone: (817) 614-2360

Email: stephanie.kirchstein@freese.com