

PROFESSIONAL SERVICES AGREEMENT

STATE OF TEXAS §

COUNTY OF GUADALUPE §

This Agreement is entered into by City of Seguin (City) and Freese and Nichols, Inc. (FNI). In consideration of FNI providing professional services for City and City utilizing these services, the parties hereby agree:

- I. **EMPLOYMENT OF FNI:** In accordance with the terms of this Agreement, City agrees to employ and compensate FNI to perform professional services in connection with the Project. The Project is described as FY27 Water and Wastewater Capital Improvements Plan Update.
- II. **SCOPE OF SERVICES:** FNI shall render professional services in connection with the Project as set forth in Attachment SC – Scope of Services and Responsibilities of City which is attached to and made a part of this Agreement.
- III. **COMPENSATION:** City agrees to pay FNI for all professional services rendered under this Agreement in accordance with Attachment CO – Compensation which is attached to and made a part of this Agreement. FNI shall perform professional services under this Agreement for a not to exceed fee of \$99,060.
- IV. **TERMS AND CONDITIONS OF AGREEMENT:** The Terms and Conditions of Agreement, as set forth in Attachment TC – Terms and Conditions of Agreement, shall govern the relationship between the City and FNI.
- V. **GOVERNING LAW; VENUE:** This Agreement shall be administered and interpreted under the laws of the State of Texas. Venue of any legal proceeding involving this Agreement shall be in Guadalupe County, Texas.
- VI. **EFFECTIVE DATE:** The effective date of this Agreement is November 18, 2025.

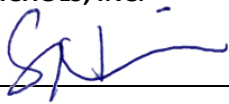
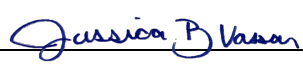
Nothing in this Agreement shall be construed to give any rights or benefits under this Agreement to anyone other than the City and FNI. All duties and responsibilities undertaken pursuant to this Agreement will be for the sole and exclusive benefit of the City and FNI and not for the benefit of any other party. This Agreement constitutes the entire agreement between the City and FNI and supersedes all prior written or oral understandings.

This Agreement is executed in two counterparts. IN TESTIMONY HEREOF, Agreement executed:

CITY OF SEGUIN

By: _____
Name: _____
Title: _____
Date: _____
Attest: _____

FREESE AND NICHOLS, INC.

By:  _____
Name: Stephanie Neises
Title: Principal
Date: 10/23/25
Attest:  _____

SCOPE OF SERVICES AND RESPONSIBILITIES OF CITY

PROJECT UNDERSTANDING

Freese and Nichols, Inc. (FNI) understands that the City of Seguin (City) is seeking professional engineering assistance to prepare an update to the City's Water and Wastewater Capital Improvements Plan (CIP) for the 2027 fiscal year. The intent of the study is to update the 5-year CIP for the water distribution and wastewater collection systems. With the assistance of City Staff, FNI will update land use assumptions developed for the FY26 CIP Update for use in projecting water demands and wastewater flows. FNI will utilize the City's existing hydraulic models to evaluate system facilities, pipeline capacity, and future system improvements. FNI will recommend, update, and reprioritize the 5-year water and wastewater CIP by fiscal year. The results of the study will be summarized in a Water and Wastewater CIP Update Memorandum.

ARTICLE I

BASIC SERVICES: FNI shall render the following professional services in connection with the development of the Project:

1. Project Kickoff Meeting: Freese and Nichols, Inc. (FNI) will meet in-person with City of Seguin (City) staff to review scope, project team, schedule, and discuss the data request memorandum.
2. Data Collection: FNI will compile updated and recent information from the City including GIS files, completed system improvements, water production data, wastewater treatment data, and utility billing data.
3. Growth Assumptions and Projections: FNI will update the land use data and growth projections from the FY26 CIP Update to identify projected developments for the 5-year planning period. FNI will project future water demands and wastewater flows using the design criteria from the Water and Wastewater Master Plans.
4. Develop Updated Capital Improvement Plan (CIP) Costs, Phasing Plan & Mapping: FNI will utilize the updated projections to evaluate and reprioritize the 5-year FY26 Water and Wastewater CIP. FNI will develop updated estimated project costs and phasing for each project. Costs will be in 2026 dollars and will include engineering and contingencies. FNI will develop draft CIP scheduling of projects by fiscal year for the 5-year improvements. FNI will develop updated mapping showing project priority, phase, and location.
5. Temporary Pressure Testing: FNI will identify locations for field pressure testing within the SHSUD transfer area once the area is transferred to the City's distribution system. The temporary pressure testing will utilize City owned pressure recorders. The City will be responsible for installing and removing the pressure recorders on the designated fire hydrants. FNI will evaluate recorded pressure data for up to four (4) locations and a period of up to two (2) weeks. Pressure testing is anticipated to occur during low demand conditions in early 2026 and will not be utilized to calibrate the hydraulic model. FNI will compare the observed pressure readings with projected pressures from the current hydraulic water model. Discrepancies between observed and projected pressures will be investigated

to estimate transfer integrity and identify potential interconnections and/or improperly open/closed valves.

6. Update Hydraulic Analysis and Fire Flow: FNI will update the water system evaluation from the Water Master Plan using the updated projections. Hydraulic analyses will include minimum pressure and fire flow simulations for the existing (2026) and 5-year (2031) planning periods. Water system results will be presented in system-wide, full-size mapping. FNI will also update the wastewater hydraulic analysis for the existing and 5-year planning periods and present the results in an updated lift station evaluation table.
7. Progress Meeting: FY26 Capital Improvement Plans: FNI will in-person meet with the City to discuss future water and wastewater system improvements for 5-year planning period.
8. Revise CIP and Prepare Draft Memorandum: FNI will revise the CIP based upon City's comments and modifications and prepare a FY27 Water and Wastewater CIP Update Memorandum. The memo will include maps showing proposed system improvements as well as GIS digital copies. FNI will deliver one (1) electronic copy in PDF format of the draft report to the City.
9. Revise and Finalize Memorandum: FNI will revise the Water and Wastewater CIP Update Memorandum based on City comments and submit one (1) electronic copy in PDF format of the final memorandum.
10. FY26 W/WW CIP Presentation: FNI will develop material to summarize and present the FY27 Water and Wastewater CIP Update to City Council and/or the Utilities Committee. FNI will be available for one (1) in-person presentation to City Council or the Utilities Committee.

ARTICLE II

SPECIAL SERVICES: FNI shall render the following professional services, which are not included in the Basic Services described above, in connection with the development of the Project: N/A

ARTICLE III

ADDITIONAL SERVICES: Any services performed by FNI that are not included in the Basic Services or Special Services described above are Additional Services. Additional Services to be performed by FNI, if authorized by City, are described as follows: N/A

ARTICLE IV

TIME OF COMPLETION: FNI is authorized to commence work on the Project upon execution of this Agreement and agrees to complete the services within six (6) months of notice to proceed.

If FNI's services are delayed through no fault of FNI, FNI shall be entitled to adjust contract schedule consistent with the number of days of delay. These delays may include but are not limited to delays in City or regulatory reviews, delays on the flow of information to be provided to FNI, governmental approvals, etc.

These delays may result in an adjustment to compensation as outlined on the face of this Agreement and in Attachment CO.

ARTICLE V

RESPONSIBILITIES OF City: City shall perform the following in a timely manner so as not to delay the services of FNI:

- A. City recognizes and expects that change orders may be required to be issued during construction. The responsibility for the costs of change orders will be determined on the basis of applicable contractual obligations and professional liability standards. FNI will not be responsible for any change order costs due to unforeseen site conditions, changes made by or due to the City or Contractor, or any change order costs not caused by the negligent errors or omissions of FNI. Nothing in this provision creates a presumption that, or changes the professional liability standard for determining if, FNI is liable for change order costs. It is recommended that the City budget a minimum of 5% for new construction and a minimum of 10% for construction that includes refurbishing existing structures.
- B. Designate in writing a person to act as City's representative with respect to the services to be rendered under this Agreement. Such person shall have contract authority to transmit instructions, receive information, interpret and define City's policies and decisions with respect to FNI's services for the Project.
- C. Provide all criteria and full information as to City's requirements for the Project, including design objectives and constraints, space, capacity and performance requirements, flexibility and expandability, and any budgetary limitations; and furnish copies of all design and construction standards which City will require to be included in the drawings and specifications.
- D. Assist FNI by placing at FNI's disposal all available information pertinent to the Project including previous reports and any other data relative to design or construction of the Project.
- E. Arrange for access to and make all provisions for FNI to enter upon public and private property as required for FNI to perform services under this Agreement.
- F. Examine all studies, reports, sketches, drawings, specifications, proposals and other documents presented by FNI, obtain advice of an attorney, insurance counselor and other consultants as City deems appropriate for such examination and render in writing decisions pertaining thereto within a reasonable time so as not to delay, or cause rework in, the services of FNI.
- G. Furnish approvals and permits from all governmental authorities having jurisdiction over the Project and such approvals and consents from others as may be necessary for completion of the Project.
- H. City shall make or arrange to have made all subsurface investigations, including but not limited to borings, test pits, soil resistivity surveys, and other subsurface explorations. City shall also make or arrange to have made the interpretations of data and reports resulting from such investigations. All costs associated with such investigations shall be paid by City.
- I. Provide such accounting, independent cost estimating and insurance counseling services as may be required for the Project, such legal services as City may require or FNI may reasonably request with

regard to legal issues pertaining to the Project including any that may be raised by Contractor(s), such auditing service as City may require to ascertain how or for what purpose any Contractor has used the moneys paid under the construction contract, and such inspection services as City may require to ascertain that Contractor(s) are complying with any law, rule, regulation, ordinance, code or order applicable to their furnishing and performing the work.

- J. Give prompt written notice to FNI whenever City observes or otherwise becomes aware of any development that affects the scope or timing of FNI's services, or any defect or nonconformance of the work of any Contractor.
- K. Furnish, or direct FNI to provide, Additional Services as stipulated in Attachment SC, Article III of this Agreement or other services as required.
- L. Bear all costs incident to compliance with the requirements of this Article V.

ARTICLE VI

DESIGNATED REPRESENTATIVES: FNI and City designate the following representatives:

City's Designated Representative – Tim Howe

3027 N. Austin St
Seguin, TX 78155
(210) 863-5019
thowe@seguintexas.gov

City's Accounting Representative – Tim Howe

3027 N. Austin St
Seguin, TX 78155
(210) 863-5019
thowe@seguintexas.gov

FNI's Designated Representative – Ethan Shires, P.E.

10431 Morado Circle, Suite 300
Austin, Texas 78759
(214) 217-2304
ethan.shires@freese.com

FNI's Accounting Representative – Lauren Laird

10431 Morado Circle, Suite 300
Austin, Texas 78759
(512) 617-3171
lauren.laird@freese.com

COMPENSATION

ATTACHMENT CO

Compensation to FNI for Basic Services in Attachment SC shall be computed on the basis of the following Schedule of Charges, but shall not exceed Ninety Nine Thousand Sixty Dollars (\$99,060).

If FNI sees the Scope of Services changing so that Additional Services are needed, including but not limited to those services described as Additional Services in Attachment SC, FNI will notify OWNER for OWNER's approval before proceeding. Additional Services shall be computed based on the following Schedule of Charges.

<u>Position</u>	<u>Hourly Rate</u>	
	<u>Min</u>	<u>Max</u>
Professional 1	105	202
Professional 2	123	209
Professional 3	152	321
Professional 4	166	386
Professional 5	220	400
Professional 6	249	468
Construction Manager 1	116	177
Construction Manager 2	130	213
Construction Manager 3	170	220
Construction Manager 4	180	274
Construction Manager 5	220	335
Construction Manager 6	296	400
Construction Representative 1	94	116
Construction Representative 2	105	134
Construction Representative 3	112	202
Construction Representative 4	144	213
CAD Technician/Designer 1	76	137
CAD Technician/Designer 2	108	216
CAD Technician/Designer 3	144	256
Corporate Project Support 1	80	177
Corporate Project Support 2	87	260
Corporate Project Support 3	108	375
Intern / Coop	58	105

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>	
	Small Format (per copy)	\$0.10	\$0.25	Valve Crew Vehicle (hour) \$75
	Large Format (per sq. ft.)			Pressure Data Logger (each) \$500
<u>Technology Charge</u>	Bond	\$0.25	\$0.75	Water Quality Meter (per day) \$100
\$8.50 per hour	Glossy / Mylar	\$0.75	\$1.25	Microscope (each) \$150
	Vinyl / Adhesive	\$1.50	\$2.00	Ultrasonic Thickness Gauge (per day) \$275
	Mounting (per sq. ft.)	\$2.00		Coating Inspection Kit (per day) \$275
	Binding (per binding)	\$0.25		Flushing / Cfactor (each) \$500
				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 1.10. 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 1.10. 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.

These ranges and/or rates will be adjusted annually in February. Last updated 2025.

TERMS AND CONDITIONS OF AGREEMENT

1. **DEFINITIONS:** As used herein: (1) City refers to the party named as such in the Agreement between the City and FNI; (2) FNI refers to Freese and Nichols, Inc., its employees and agents, and its subcontractors and their employees and agents; and (3) Services refers to the professional services performed by FNI pursuant to the Agreement.
2. **INFORMATION FURNISHED BY CITY:** City will assist FNI by placing at FNI's disposal all available information pertinent to the project, including previous reports and any other data relative to design or construction of the project. FNI shall have no liability for defects or negligence in the Services attributable to FNI's reliance upon or use of data, design criteria, drawings, specifications, or other information furnished by City. To the fullest extent permitted by law, City agrees to indemnify and hold FNI harmless from any and all claims and judgments, and all losses, costs, and expenses arising therefrom. FNI shall disclose to City, prior to use thereof, defects or omissions in the data, design criteria, drawings, specifications, or other information furnished by City to FNI that FNI may reasonably discover in its review and inspection thereof.
3. **STANDARD OF CARE:** FNI will perform all professional services under this Agreement with the professional skill and care ordinarily provided by competent members of the subject profession practicing under the same or similar circumstances and professional license as expeditiously as is prudent considering the ordinary professional skill and care of a competent member of the subject profession. FNI makes no warranties, express or implied, under this Agreement or otherwise, in connection with any Services performed or furnished by FNI.
4. **INSURANCE:** FNI shall provide City with certificates of insurance with the following minimum coverage:

<u>Commercial General Liability</u> \$2,000,000 General Aggregate <u>Automobile Liability (Any Auto)</u> \$1,000,000 Combined Single Limit	<u>Workers' Compensation</u> As required by Statute <u>Professional Liability</u> \$3,000,000 Annual Aggregate
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5. **CHANGES:** City, without invalidating the Agreement, may order changes within the general scope of Services required by the Agreement by altering, adding, and/or deducting from the Services to be performed. If any such change under this clause causes an increase or decrease in FNI's cost or time required for the performance of any part of the Services, an equitable adjustment will be made by mutual agreement and the Agreement will be modified in writing accordingly.

FNI will make changes to the drawings, specifications, reports, documents, or other deliverables as requested by City. However, when such changes differ from prior comments, directions, instructions, or approvals given by City or are due to causes not solely within the control of FNI, FNI shall be entitled to additional compensation and time required for performance of such changes to the Services authorized under this Agreement.
6. **OPINION OF PROBABLE CONSTRUCTION COSTS:** No fixed limit of project construction cost shall be established as a condition of the Agreement, unless agreed upon in writing and signed by the parties hereto. If a fixed limit is established, FNI shall be permitted to include contingencies for design, bidding, and price escalation in the construction contract documents to make reasonable adjustments in the scope of the project to adjust the project construction cost to the fixed limit. Such contingencies may include bid allowances, alternate bids, or other methods that allow FNI to

determine what materials, equipment, component systems, and types of construction are to be included in the construction contract documents. Fixed limits, if any, shall be increased by the same amount as any increase in the contract price after execution of the construction contract.

FNI will furnish an opinion of probable construction or program cost based on present day pricing, but does not guarantee the accuracy of such estimates. Opinions of probable cost, financial evaluations, feasibility studies, economic analyses of alternate solutions, and utilitarian considerations of operations and maintenance costs prepared by FNI hereunder will be made on the basis of FNI's experience and qualifications and represent FNI's judgment as an experienced and qualified design professional. It is recognized, however, that FNI does not have control over the cost of labor, material, equipment, or services furnished by others or over market conditions or contractors' methods of determining prices. Accordingly, FNI cannot and does not warrant or represent that bids or cost proposals will not vary from the City's project budget or from any estimate or opinion of probable construction or program cost prepared by or agreed to by FNI.

7. **PAYMENT:** Progress payments may be requested by FNI based on the amount of Services completed. Payment for Services shall be due and payable upon submission of a statement for Services to City and in acceptance of Services as satisfactory by City. Statements for Services shall not be submitted more frequently than monthly. Any applicable taxes imposed upon the Services, expenses, and charges by any governmental body after the execution of this Agreement will be added to FNI's compensation.

If City fails to make any payment due FNI for Services, expenses, and charges within 30 days after receipt of FNI's statement for Services therefore, the amounts due FNI will be increased at the rate of 1 percent per month from said 30th day, and, in addition, FNI may, after giving 7 days' written notice to City, suspend Services under this Agreement until FNI has been paid in full for all amounts due for Services, expenses, and charges.

If FNI's Services are delayed or suspended by City or are extended for more than 60 days through no fault of FNI, FNI shall be entitled to equitable adjustment of rates and amounts of compensation to reflect reasonable costs incurred by FNI in connection with such delay or suspension and reactivation and the fact that the time for performance under this Agreement has been revised.

8. **OWNERSHIP OF DOCUMENTS:** All drawings, reports, data, and other project information developed in the execution of Services provided under this Agreement shall be the property of City upon payment of FNI's fees for Services. FNI may retain copies for record purposes. City agrees such documents are not intended or represented to be suitable for reuse by City or others. Any reuse by City or by those who obtained said documents from City without written verification or adaptation by FNI, will be at the City's sole risk and without liability or legal exposure to FNI, or to FNI's independent associates or consultants. To the fullest extent permitted by law, City shall indemnify and hold harmless FNI and FNI's independent associates and consultants from all claims, damages, losses, and expenses including attorneys' fees arising out of or resulting therefrom. Any such verification or adaptation will entitle FNI to further reasonable compensation. FNI may reuse all drawings, report data, and other project information in the execution of Services provided under this Agreement in FNI's other activities. Any reuse by FNI will be at FNI's sole risk and without liability or legal exposure to City, and FNI shall indemnify and hold harmless City from all claims, damages, losses, and expenses including reasonable attorneys' fees arising out of or resulting therefrom.

9. **TERMINATION:** The obligation to provide Services under this Agreement may be terminated by either party upon 10 days' written notice. In the event of termination, FNI will be paid for all Services rendered and reimbursable expenses incurred to the date of termination and, in addition, all reimbursable expenses directly attributable to termination.
10. **CONSTRUCTION REPRESENTATION:** If required by the Agreement, FNI will furnish construction representation according to the defined scope for these Services. FNI will observe the progress and the quality of work to determine in general if the work is proceeding in accordance with the construction contract documents. In performing these Services, FNI will report any observed deficiencies to City, however, it is understood that FNI does not guarantee the contractor's performance, nor is FNI responsible for the supervision of the contractor's operation and employees. FNI shall not be responsible for the contractor's means, methods, techniques, sequences, or procedures of construction or the safety precautions and programs incident to the work of the contractor. FNI shall not be responsible for the acts or omissions of any person (except its own employees or agents) at the project site or otherwise performing any of the work of the project. If City designates a resident project representative that is not an employee or agent of FNI, the duties, responsibilities, and limitations of authority of such resident project representative will be set forth in writing and made a part of this Agreement before the construction phase of the project begins.
11. **GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT:** City agrees to include provisions in the general conditions of the construction contract that name FNI: (1) as an additional insured and in any waiver of subrogation rights with respect to such liability insurance purchased and maintained by the contractor for the project (except workers' compensation and professional liability policies); and (2) as an indemnified party in any indemnification provisions where City is named as an indemnified party.
12. **POLLUTANTS AND HAZARDOUS WASTES:** It is understood and agreed that FNI has neither created nor contributed to the creation or existence of any hazardous, radioactive, toxic, irritant, pollutant, or otherwise dangerous substance or condition at the project site, if any, and its compensation hereunder is in no way commensurate with the potential risk of injury or loss that may be caused by exposures to such substances or conditions. The parties agree that in performing Services required by this Agreement, FNI does not take possession or control of the subject site, but acts as an invitee in performing Services, and is not therefore responsible for the existence of any pollutant present on or migrating from the site. Further, FNI shall have no responsibility for any pollutant during clean-up, transportation, storage or disposal activities.
13. **SUBCONTRACTS:** If, for any reason and at any time during the progress of providing Services, City determines that any subcontractor for FNI is incompetent or undesirable, City shall notify FNI accordingly and FNI shall take immediate steps for cancellation of such subcontract. Subletting by subcontractors shall be subject to the same regulations. Nothing contained in the Agreement shall create any contractual relation between any subcontractor and City.
14. **PURCHASE ORDERS:** If a purchase order is used to authorize FNI's Services, only the terms, conditions, and instructions typed on the face of the purchase order shall apply to this Agreement. Should there be any conflict between the purchase order and the terms of this Agreement, then this Agreement shall prevail and be determinative of the conflict.

15. **CONSEQUENTIAL DAMAGES:** In no event shall FNI be liable in contract, tort, strict liability, warranty, or otherwise for any special, indirect, incidental, or consequential damages (such as loss of product, loss of use of equipment or systems, loss of anticipated profits or revenue, non-operation or increased expense of operation), arising out of, resulting from, or in any way related to this Agreement or the project.
16. **ARBITRATION:** No arbitration, arising out of or relating to this Agreement, involving one party to this Agreement may include the other party to this Agreement without their approval.
17. **SUCCESSORS AND ASSIGNMENTS:** City and FNI and the partners, successors, executors, administrators, and legal representatives of each are hereby bound to the other party to this Agreement and to the partners, successors, executors, administrators, and legal representatives (and said assigns) of such other party, in respect of all covenants, agreements, and obligations of this Agreement.

Neither City nor FNI shall assign, sublet, or transfer any rights under or interest in (including, but without limitation, moneys that may become due or moneys that are due) this Agreement without the written consent of the other, except to the extent that any assignment, subletting, or transfer is mandated by law or the effect of this limitation may be restricted by law. Unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement. Nothing contained in this paragraph shall prevent FNI from employing such independent associates and consultants as FNI may deem appropriate to assist in the performance of Services hereunder.