#### PROFESSIONAL SERVICES AGREEMENT

#### FOR

# ENGINEERING SERVICES RELATED TO

# ENGINEERING & PLANNING PROJECT NO. 2025-10003 CITY OF TOMBALL OAK & CLAYTON WATER LINE

THE STATE OF TEXAS

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**COUNTY OF HARRIS** 

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THIS AGREEMENT is made, entered into, and executed by and between the City of Tomball, Texas (the "City"), a municipal corporation of the State of Texas, and Oller Engineering, Inc. ("Engineer").

#### WITNESSETH:

WHEREAS, the City desires to design and construct a water line replacement located on Clayton Street (the "Project"); and

WHEREAS, the services of a professional engineering firm are necessary to project planning and design, and

WHEREAS, the Engineer represents that it is fully capable and qualified to provide professional services to the City related to professional engineering;

NOW, THEREFORE, the City and Engineer, in consideration of the mutual covenants and agreements herein contained, do mutually agree as follows:

### SECTION I. SCOPE OF AGREEMENT

Engineer agrees to perform certain professional services as outlined and defined in the Proposal attached hereto as Exhibit A, and made a part hereof for all purposes, hereinafter sometimes referred to as "Scope of Work," and for having rendered such services, the City agrees to pay Engineer compensation as stated in the Section VII.

# SECTION II. CHARACTER AND EXTENT OF SERVICES

Engineer shall do all things necessary to render the engineering services and perform the Scope of Work in a manner consistent with the professional skill and care ordinarily provided by competent engineering practicing in the same or similar locality and under the same or similar circumstances and professional license. It is expressly understood and agreed that Engineer is an Independent Contractor in the performance of the services agreed to herein. It is further understood and agreed that Engineer shall not have the authority to obligate or bind the City, or make representations or commitments on behalf of the City or its officers or employees without the express prior approval of the City. The City shall be under no obligation to pay for services rendered not identified in Exhibit "A" without prior written authorization from the City.

### SECTION III. OWNERSHIP OF WORK PRODUCT

Engineer agrees that the City shall have the right to use all exhibits, maps, reports, analyses and other documents prepared or compiled by Engineer pursuant to this Agreement. The City shall be the absolute and unqualified owner of all studies, exhibits, maps, reports, analyses, determinations, recommendations, computer files, and other documents prepared or acquired pursuant to this Agreement with the same force and effect as if the City had prepared or acquired the same. It is further understood and agreed that ownership and usage rights associated with the above referenced documents and analyses, hereinafter referred to as instruments, are contingent upon Engineer's completion of the services which will result in the production of such instruments and Engineer's receipt of payment, in full, for said services. Additionally, City understands and agrees that the rights described and provided hereunder shall not preclude or prevent Engineer from continuing to use those processes, analyses and data.

### SECTION IV. TIME FOR PERFORMANCE

The time for performance is an estimated 365 calendar day duration beginning from the execution date of this Agreement. Upon written request of the Engineer, the City may grant time extensions to the extent of any delays caused by the City or other agencies with which the work must be coordinated and over which Engineer has no control.

### SECTION V. COMPLIANCE AND STANDARDS

Engineer agrees to perform the work hereunder in accordance with generally accepted standards applicable thereto and shall use that degree of care and skill commensurate with the applicable profession to comply with all applicable state, federal, and local laws, ordinances, rules, and regulations relating to the work to be performed hereunder and Engineer's performance.

# SECTION VI. INDEMNIFICATION

To the fullest extent permitted by Texas Local Government Code Section 271.904, Engineer shall and does hereby agree to indemnify, hold harmless and defend the City, its officers, agents, and employees against liability for damage caused by or resulting from an act of negligence, intentional tort, intellectual property infringement, or failure to pay a subcontractor or supplier committed by the Engineer, the Engineer's agent, consultant under contract, or another entity over which the Engineer exercises control.

### SECTION VII. ENGINEER'S COMPENSATION

For and in consideration of the services rendered by Consultant pursuant to this Agreement, the City shall pay Engineer only for the actual work performed under the Scope of Work, on the basis set forth in Exhibit "A," up to an amount not to exceed \$140,000, including reimbursable expenses as identified in Exhibit "A".

### SECTION VIII. INSURANCE

Engineer shall procure and maintain insurance for protection from workers' compensation claims, claims for damages because of bodily injury, including personal injury, sickness, disease, or death, claims or damages because of injury to or destruction of property, including loss of use resulting therefrom, and claims of errors and omissions.

### SECTION IX. TERMINATION

The City may terminate this Agreement at any time by giving seven (7) days prior written notice to Engineer. Upon receipt of such notice, Engineer shall discontinue all services in connection with the performance of this Agreement and shall proceed to promptly cancel all existing orders and contracts insofar as such orders or contracts are chargeable to the Agreement. As soon as practicable after receipt of notice of termination, Engineer shall submit a statement, showing in detail the services performed under this Agreement to the date of termination. The City shall then pay Engineer that proportion of the prescribed charges which the services actually performed under this Agreement bear to the total services called for under this Agreement, less such payments on account of the charges as have been previously made. Copies of all completed or partially completed maps, studies, reports, documents and other work product prepared under this Agreement shall be delivered to the City when and if this Agreement is terminated.

# SECTION X. ADDRESSES, NOTICES AND COMMUNICATIONS

All notices and communications under this Agreement shall be mailed by certified mail, return receipt requested, to Consultant at the following address:

Oller Engineering, Inc. Attention: Rich Oller, PE 2811 South Loop 289, Suite 17 Lubbock, Texas 79423

All notices and communications under this Agreement shall be mailed by certified mail, return receipt requested, to the City at the following address:

City of Tomball Attn: Project Manager 501 James Street Tomball, Texas 77375

### SECTION XI. LIMIT OF APPROPRIATION

Prior to the execution of this Agreement, Engineer has been advised by the City and Engineer clearly understands and agrees, such understanding and agreement being of the absolute essence to this Agreement, that the City shall have available only those sums as expressly provided for under this Agreement to discharge any and all liabilities which may be incurred by the City and that the total compensation that Engineer may become entitled to hereunder and the total sum that the City shall become liable to pay to Engineer hereunder shall not under any conditions, circumstances, or interpretations hereof exceed the amounts as provided for in this Agreement.

# SECTION XII. SUCCESSORS AND ASSIGNS

The City and Engineer bind themselves and their successors, executors, administrators, and assigns to the other party of this Agreement and to the successors, executors, administrators and assigns of such other party, in respect to all covenants of this Agreement. Neither the City nor Engineer shall assign, sublet, or transfer its interest in this Agreement without the written consent of the other. Nothing herein shall be construed as creating any personal liability on the part of any officer or agent of any public body which may be a party hereto.

### SECTION XIII. DISCLOSURE OF INFORMATION

Engineer shall under no circumstances release any material or information developed in the performance of its services hereunder without the express written permission of the City.

SECTION XIV.
MODIFICATIONS

This instrument, including Exhibits A and B, contains the entire Agreement between the parties relating to the rights herein granted and the obligations herein assumed. Any oral or written representations or modifications concerning this instrument shall be of no force and effect excepting a subsequent modification in writing signed by both parties hereto.

### SECTION XV. ADDITIONAL SERVICES OF ENGINEER

If authorized in writing by the City, Engineer shall furnish, or obtain from others, Additional Services that may be required because of significant changes in the scope, extent or character of the portions of the Project designed or specified by the Engineer, as defined in Exhibit "A". These Additional Services, plus reimbursable expenses, will be paid for by the Owner on the basis set forth in Exhibit "A," up to the amount authorized in writing by the City.

### SECTION XVI. CONFLICTS OF INTEREST

Pursuant to the requirements of the Chapter 176 of the Texas Local Government Code, Consultant shall fully complete and file with the City Secretary a Conflict of Interest Questionnaire.

# SECTION XVII. PAYMENT TO ENGINEER FOR SERVICES AND REIMBURSABLE EXPENSES

Invoices for Basic and Additional Services and reimbursable expenses will be prepared in accordance with Engineer's standard invoicing practices and will be submitted to the City by Engineer at least monthly. Invoices are due and payable thirty (30) days after receipt by the City.

## XVIII. MISCELLANEOUS PROVISIONS

- A. This Agreement is subject to the provisions of the Texas Prompt Payment Act, Chapter 2250 of the Texas Government Code. The approval or payment of any invoice shall not be considered to be evidence or performance by Engineer or of the receipt of or acceptance by the City of the work covered by such invoice.
- B. Venue for any legal actions arising out of this Agreement shall lie exclusively in the federal and state courts of Harris County, Texas.
- C. This Agreement is for sole benefit of the City and Engineer, and no provision of this Agreement shall be interpreted to grant or convey to any other person any benefits or rights.

- D. Engineer further covenants and agrees that it does not and will not knowingly employ an undocumented worker. An "undocumented worker" shall mean an individual who, at the time of employment, is not (a) lawfully admitted for permanent residence to the United States, or (b) authorized by law to be employed in that manner in the United States.
- E. In accordance with Chapter 2270, Texas Government Code, a government entity may not enter into a contract with a company for goods or services unless the Engineer covenants and agrees that it: (1) does not boycott Israel; and (2) will not boycott Israel during the term of the contract. Furthermore, the Engineer is prohibited from engaging in business with Iran, Sudan or Foreign Terrorist Organizations.
- F. In accordance with Chapter 2274 of the Texas Government Code, Engineer covenants that it: (1) does not have a practice, policy, guidance or directive that discriminates against a firearm entity or firearm trade association, and (2) will not discriminate during the term of this contract against a firearm entity or firearm trade associations.

IN WITNESS WHEREOF, the City of Tomball, Texas, has lawfully caused this Agreement to be executed by its Mayor; and Engineer, acting by its duly authorized officer/representative does now sign, execute and deliver this instrument.

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ovember, 2024.
Company Name: Oller Engineering, Inc.
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Name: Rich Oller, PE
Title: Principal
CITY OF TOMBALL, TEXAS
David Enquival City Manager
David Esquivel, City Manager

#### **EXHIBIT A**

#### **SCOPE OF PROFESSIONAL SERVICES**

For

#### City of Tomball Oak & Clayton Water Line Projects

October 25, 2024

The following are the services to be performed by the Engineer. The Scope is a general description of tasks that will be performed in the completion of the required project as outlined herein:

**Project Intent:** 

Design and Engineering for Replacements in Old Town Tomball of water line(s) completing a 12-inch C900 PVC looped system along Oak Street, and water line replacement along Clayton Street as Identified in the City's Water Master Plan.

**Project Goals & Objectives:** Increasing the size of the existing water line provides the volume needed and balances the pressures in the distribution system by reducing friction loss, increasing volume and reducing velocities in the pipeline. This will allow and improve the overall delivery of water in the designated areas of the City.

#### **Risk & Conflict Issues:**

The Risks considered are as follows:

- Utility line conflicts, such as fiber optics cable, gas, telephone and other water lines not mapped.
- Drainage ditches.
- Service line connections.
- Damage and Pavement Repair to Roadway/streets and private driveways.
- Overhead electrical lines.
- Right-of-Way limits assumed to be 60 feet in width, 30 feet either side of centerline of the street. City to provide actual width of Right-of-Way.

#### **Specification Sections Required**

- Administrative
- Division 1
- Summary of Work
- Change Order Procedures
- Measurement & Payment

- Schedule of Values
- Coordination Meetings
- Construction Photographs & Documentation
- Construction Schedule
- Submittal Procedures
- Shop Drawings, Product Data & Samples
- Reference Standards
- Contractor Quality Control
- Inspection Services
- Mobilization
- Traffic Control & Regulation
- Tree Protection
- Pollution Source Control During Construction
- Managing Drainage During Construction
- Excavation in Public Right-of-Ways
- Basic Product Requirements
- Product Substitution Procedures
- Cutting & Patching
- Procedures for New Water Line Disinfection
- Restoration of Site Improvements
- Closeout Procedures
- Project Record Documents

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#### **Identify all Design Tasks for the Project:**

The design tasks are as follows:

- Coordinate a survey and topo (OEI) of the proposed line replacement and identify all encumbrances/conflicts & utilities 20 feet either side of centerline of the proposed water line alignment.
- Prepare plans and specifications for the line replacement.
- Review with City if a bypass connection to keep the existing line in service while the replacement is being completed is needed.
- Locate & detail all tie-ins of branch lines.
- Locate gate valves & fire hydrants in accordance with City standards.
- Review and make recommendations on pipe type to City.
- Conduct a survey of any possible tree removal/replacement along the alignment.
- Restoration of the roadway drainage ditches and stabilization.
- Specify proper bedding and procedures for the new pipe.
- Prepare details for all connections and tie-ins.
- Prepare a traffic safety plan.
- Prepare a full specification package with administrative and technical specs.
- Submit design to TCEQ for review and approval.

- Respond to TCEQ comments as required.
- Post project to CivCast for advertisement.
- Conduct a pre-bid online meeting.
- Conduct an online bid opening and prepare a tabulation of all bids received.
- Make a recommendation to the City of the most qualified contractor based on previous work history and price.
- Prepare Notice to Award.
- Prepare Construction Contract between City & Contractor for execution by City.
- Hold a pre-construction meeting to kickoff construction phase.

#### **Identify What is Not Covered in the Scope:**

The items not covered in our professional services agreement are:

- No drainage improvements or storm sewer;
- No roadway rehabilitation except where identified on the plans as a result of alignment of the new 12-inch water line placement;
- No sanitary sewer relocation design;
- If an Arborist is require this would be an additional fee.

Engineering Design Plans & Specifications TCEQ Review -

\$140,000.00

**Total Professional Fees** 

\$140,000.00