

**ADDENDUM NO. 3
JANUARY 19, 2023**

**PROJECT: CITY OF OLTON
2021-22 CDBG – TDA WATER LINE IMPROVEMENTS**

BID DATE: JANUARY 27, 2023

The following changes and/or additions shall be made to the Plans, Specifications, and Contract Documents for the above referenced project. Bidder shall acknowledge receipt of this Addendum by signing below and returning this Addendum with the Bid.

1) GENERAL

- a) Backfill shall comply will specification section 31 03 01. Chat material shall comply with specification 31 06 01.
- b) Concrete Stabilized Base (CSB) – shall comply with TxDOT Item 276.
- c) All temporary access easements and permits have been obtained. (See attached TxDOT Permit).
The temporary access easements will be made available to the contractor during the pre-construction meeting.

2) SPECIFICATIONS

- a) Modification of Specification 01 02 01 Section 1.17 (A) – Changed “Owner” to “Contractor”

Prepared by:

Bidder’s Acknowledgment

**JACOB | MARTIN
TBPE Firm No. 2448**

Date

APPROVAL

To Keeley Adams
City of Olton
900 Main St.
Olton, TX 79064

Date 12/19/2022
Application No. LBB20221103170131
District App. No. water
Highway FM 2080
Control Section 190801
Maintenance Section Lamb County Maintenance (Littlefield)
County Lamb

TxDOT offers no objection to the location on the right-of-way of your proposed utility installation, as described by Notice of Proposed Utility Installation No. LBB20221103170131 (District Application No. water) dated 12/19/2022 and accompanying documentation, except as noted below.

Not applicable

When installing utility lines on controlled access highways, your attention is directed to governing laws, especially to Texas Transportation Code, Title 6, Chapter 203, pertaining to Modernization of State Highways; Controlled Access Highways. Access for serving this installation shall be limited to access via (a) frontage roads where provided, (b) nearby or adjacent public roads or streets, (c) trails along or near the highway right-of-way lines, connecting only to an intersecting roads; from any one or all of which entry may be made to the outer portion of the highway right-of-way for normal service and maintenance operations. The Installation Owner's rights of access to the through-traffic roadways and ramps shall be subject to the same rules and regulations as apply to the general public except, however, if an emergency situation occurs and usual means of access for normal service operations will not permit the immediate action required by the Utility Installation Owner in making emergency repairs as required for the safety and welfare of the public, the Utility Owners shall have a temporary right of access to and from the through-traffic roadways and ramps as necessary to accomplish the required emergency repairs, provided TxDOT is immediately notified by the Utility Installation Owner when such repairs are initiated and adequate provision is made by the Utility Installation Owner for convenience and safety of highway traffic.

The installation shall not damage any part of the highway and adequate provisions must be made to cause minimum inconveniences to traffic and adjacent property owners. In the event the Installation Owner fails to comply with any or all of the requirements as set forth herein, the State may take such action as it deems appropriate to compel compliance.

It is expressly understood that the TxDOT does not purport, hereby, to grant any right, claim, title, or easement in or upon this highway; and it is further understood that the TxDOT may require the Installation Owner to relocate this line, subject to provisions of governing laws, by giving thirty (30) days written notice.

If construction has not started within six (6) months of the date of this approval, the approval will automatically expire and you will be required to submit a new application. You are also requested to notify this office prior to commencement of any routine or periodic maintenance which requires pruning of trees within the highway right-of-way, so that we may provide specifications for the extent and methods to govern in trimming, topping, tree balance, type of cuts, painting cuts and clean up. These specifications are intended to preserve our considerable investment in highway planting and beautification, by reducing damage due to trimming.

Special Provisions: GENERAL NOTES WATER LINES

You are required to notify TxDOT 48 hours (2 business days) before you start construction to allow for proper inspection and coordination of work days and traffic control plans. Use the UIR website for the 48-hour notification. DO NOT start construction until you have coordinated the construction start date and inspection with TxDOT. You are also required to keep a copy of this Approval, the Notice of Proposed Installation, and any approved amendments at the job site at all times.

Texas Department of Transportation
By Mike Stroope
Title Director of Operations
District Lubbock

GENERAL NOTES

A copy of the approved **Notice of Proposed Installation** and all of its attachments must be kept on site and accessible at all times during construction. This includes the complete **Notice, Approval Form**, any approved **Amendments**, and **General Notes** and **Special Provisions**. If this information is not on the job site, construction may be halted until it can be provided.

Once a permit is approved, no changes shall be made without prior authorization from TxDOT. When field changes are needed, TxDOT must review and approve these changes. If the scope of work changes significantly, the utility company may be asked to stop construction and submit a revised request that reflects these amendments for approval.

All utility installations authorized by the department shall be subject to inspection and testing as may be deemed necessary by TxDOT to verify that work is being done in accordance with the **Utility Accommodation Rules** and TxDOT requirements. If the department determines that the facility was not installed in the location and at the depth shown on the approved notice, the department may require the utility to take appropriate corrective action as determined by TxDOT.

The utility owner shall be responsible for the safety of, and shall minimize the disruption to, the traveling public with proper traffic control. Appropriate measures shall be taken in the interest of safety, traffic convenience, and access to adjacent property. Warning and protective devices including flaggers shall be used to prevent traffic hazards and to ensure the safety of the traveling public. Traffic Control Plans shall be in accordance with the **Texas Manual of Uniform Traffic Control Devices**. Any lane closures require TxDOT authorization and a 48 hour notice prior to set up.

All personnel within the right-of-way shall wear high-visibility safety apparel that meets the Performance Class 2 or 3 requirements of the ANSI/ISEA 107-2004.

Any utility pits or above ground obstructions within the horizontal clearance shall be properly protected, in compliance with National Cooperative Highway Research Project Report 350, with concrete traffic barriers, metal beam guard fencing, appropriate end treatments, or other appropriate warning devices.

No construction work within the right-of-way will be allowed on Saturday, Sunday, Federal Holidays, during inclement weather or before or after sunset unless the contractor has written permission from TxDOT.

Lines crossing beneath any existing highway shall be installed by boring or tunneling. Jacking or Water Jetting will not be permitted. Annular voids greater than one inch between the bore hole and the casing **shall** be filled with a slurry grout or other flowable fill acceptable to the department.

Excavated material shall be backfilled immediately after operations have been completed. Said material shall be compacted to a density approximating the adjacent undisturbed soil using mechanical equipment. All excess excavation, materials, supplies, etc. shall be removed from the right-of-way after installation is complete and the right-of-way reshaped to its original condition including fertilizing, seeding and/or sod as may be required when existing grass has been disturbed.

The utility shall not cut into the pavement or concrete surfaces without written permission from the department.

When nonmetallic pipe is installed, whether longitudinally or crossings, a durable metal wire or other district-approved means of detection shall be concurrently installed.

SPECIAL PROVISIONS
WATER LINES

LOCATION – All parallel underground utilities shall be placed on uniform alignment within five feet of the right of way line. In no case shall the utility be placed in the bottom of the ditch or on the front slope. Any alignment change outside of five feet from the right of way **MUST BE APPROVED BY TxDOT.**

LONGITUDINAL – The minimum depth of cover shall be 30 inches.

CROSSINGS – The minimum depth of cover to the top of the casing shall be 30 inches, but not less than 18 inches below the pavement structure.

Underground utilities crossing the highway shall be encased in the interest of safety, protection of the utility, protection of the highway, and for access to the utility. Water lines crossing under paved highways must be placed in a steel encasement pipe. Steel casing lengths must be the full width of the right of way.

MATERIAL TYPE - All material types used for water lines shall conform to the American Waterworks Association, applicable local requirements, and 30 TAC 290.44(a).

INSTALLATION - Lines placed beneath any existing highway shall be installed by boring or tunneling. Jacking or Water Jetting will not be permitted.

ABOVEGROUND APPURTENANCES – Fire Hydrants and valves. When feasible, fire hydrants and blow-off valves are to be located at the right of way line. Fire hydrants shall not be placed in the sidewalk or any closer than five feet from the back of the curb. Valve locations shall be placed so as not to interfere with maintenance of the highway.

MANHOLES – The width dimensions shall be no larger than is necessary to hold equipment involved and to meet safety standards for maintenance personnel. The maximum inside diameter of the manhole chimney shall not exceed 48 inches. The outside diameter of the manhole chimney at the ground level shall not exceed 36 inches.

WATER METERS - Individual service meters shall be placed outside the limits of the right of way.