

ADDENDUM NO. 1

March 14, 2023

**PROJECT: CITY OF STRAWN
2021 CDBG WATER SYSTEM IMPROVEMENTS
TDA PROJECT NO. CDV21-0174**

BID DATE: March 23, 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. Existing bricks in areas to be disturbed by construction shall be removed by hand, salvaged, and replaced to existing conditions in order to comply with the Texas Historical Commission (THC). See note on attached revised sheet 02.
2. Minimum cover over proposed 8" waterline between STA. 3+43 – 6+03 to be 60". Minimum cover over proposed 8" waterline, 14" bore and encasement across Housley Street (Tx-108) to be 60". The ENCASEMENT FOR PVC WATER LINE UNDER ROADS AND RAILROADS detail on sheet 06 shall be revised accordingly.

Prepared by:

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TBPE Firm No. 2448

Bidder's Acknowledgment

Date

PLOTTED ON: 3/14/2023 8:20 AM
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GENERAL NOTES

- ACCESS TO RESIDENCES AND BUSINESS SHALL BE PROVIDED AT ALL TIMES. COST ASSOCIATED WITH THE CONSTRUCTION AND MAINTENANCE OF THIS ACCESS WILL NOT BE PAID FOR DIRECTLY BUT WILL BE SUBSIDIARY TO OTHER BID ITEMS. THE WORK PERFORMED ON THIS CONTRACT WILL BE PERFORMED UNDER TRAFFIC AND IT IS IMPERATIVE THAT THE CONTRACTOR HAVE THE EQUIPMENT AND MANPOWER AVAILABLE AT ALL TIMES TO ENSURE THAT ACCESS IS AVAILABLE. THE CONTRACTOR IS TO MAINTAIN TWO-WAY TRAFFIC AT ALL TIMES.
- THE CONTRACTOR SHALL APPOINT, IN WRITING, A SUPERINTENDENT FOR THIS PROJECT. SAID SUPERINTENDENT SHALL BE HIRED BY THE CONTRACTOR AND BE FULLY RESPONDENT TO THE ADMINISTRATION OF THE CONTRACT. HE/SHE WILL BE ON THE PROJECT DAILY. SHOULD THIS SUPERINTENDENT LEAVE THE EMPLOYER OR MOVE TO ANOTHER PROJECT, THE CONTRACTOR IS TO APPOINT ANOTHER SUPERINTENDENT IMMEDIATELY. CONTRACTOR SHALL PROVIDE 24HR/7DAY A WEEK PHONE NUMBER FOR SUPERINTENDENT IN CASE OF EMERGENCY.
- THE CONTRACTOR WILL ENSURE THAT ALL EXISTING DRAINAGE WILL REMAIN UNALTERED UNLESS GRADES ARE SHOWN TO BE ADJUSTED AND OR DRAINAGE STRUCTURES ADDED OR ALTERED.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DISPOSAL AND REMOVAL OF SURPLUS MATERIAL OFF-SITE AT HIS OWN EXPENSE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING ALL SURFACES DISTURBED TO A CONDITION THAT IS EQUAL TO OR BETTER THAN THE ORIGINAL CONDITION. THIS INCLUDES (BUT IS NOT LIMITED TO) EXISTING BUILDINGS, MAILBOXES, UTILITIES, PAVEMENT, CURBS, AND LANDSCAPE.
- CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY QUESTIONS THAT MAY ARISE CONCERNING THE INTENT, PLACEMENT OR LIMITS OF THE DIMENSIONS OR GRADES NECESSARY FOR CONSTRUCTION OF THIS PROJECT. ENGINEER SHALL PROVIDE CONSTRUCTION STAKING FOR THIS PROJECT.
- CONTRACTOR SHALL BE REQUIRED TO LOCATE ALL PUBLIC OR PRIVATE UTILITIES INCLUDING BUT NOT LIMITED TO; WATER, SEWER, TELEPHONE AND FIBER OPTIC LINES, SITE LIGHTING LINES, SITE LIGHTING ELECTRIC, SECONDARY ELECTRIC, PRIMARY ELECTRIC, DUCT BANKS, LANDSCAPING IRRIGATION FACILITIES AND GAS LINES, ANY UTILITY CONFLICTS THAT ARISE SHOULD BE COMMUNICATED TO THE ENGINEER IMMEDIATELY AND PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL CONTACT 1-800-DIG-TESS A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGES TO EXISTING UTILITIES SHALL BE AT THE CONTRACTORS SOLE EXPENSE WHETHER THE UTILITY IS SHOWN ON THE PLANS OR NOT.
- ALL CONSTRUCTION SHALL CONFORM TO THE NORTH CENTRAL TEXAS COUNCIL OF GOVERNMENTS (NCTCOG) STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION AND STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION (LATEST-EDITIONS) UNLESS OTHERWISE NOTED. THE TECHNICAL SPECIFICATIONS CONTAINED IN THE CONTRACT DOCUMENTS OR OTHER SPECIFIC REFERENCE SHALL TAKE PRECEDENCE OVER NCTCOG STANDARDS.
- THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES A COPY OF ANY REQUIRED CONSTRUCTION PERMITS, EROSION CONTROL PLANS, SW3P WITH INSPECTION REPORTS, AND THE CONTRACT DOCUMENTS INCLUDING PLANS, SPECIFICATIONS, AND SPECIAL CONDITIONS.
- CONTRACTOR SHALL VERIFY BENCHMARKS AND DATUM PRIOR TO COMMENCING CONSTRUCTION OR STAKING OF IMPROVEMENTS.
- BARRICADES, SIGNS, AND TRAFFIC HANDLING.** THIS PROJECT REQUIRES THE CONTRACTOR TO INSTALL CONSTRUCTION BARRICADES, SIGNS, AND TRAFFIC HANDLING ON THIS PROJECT. THERE MAY BE OTHER MINOR SIGNS AND/OR TRAFFIC MARKINGS THAT ARE DEEMED NECESSARY TO PROTECT THE TRAVELING PUBLIC AND CONSTRUCTION EMPLOYEES. PAYMENT FOR MISCELLANEOUS MINOR SIGNS WILL BE INCLUDED IN THE PRICE BID FOR THIS ITEM.
 ALL MARKERS, TRAFFIC CONTROL, AND OR OTHER TRAFFIC RELATED INCIDENTALS SHALL BE AS OUTLINED IN THE TEXAS MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. THE CONTRACTOR IS REQUIRED TO CONTROL TRAFFIC BY FLAG MEN WHEN PLACING CONCRETE OR USING EQUIPMENT IN THE TRAFFIC AREAS. PAY FOR THIS WILL BE SUBSIDIARY TO THE TRAFFIC HANDLING ITEM. FLAG MEN SHALL HAVE A LEGAL STOP/SLOW PADDLE (STANDARD) OR RED FLAG (ALTERNATE) AND WEAR A REFLECTIVE VEST WHILE PERFORMING THIS WORK.
- SIGN LOCATIONS AND INSTALLATIONS SHALL BE IN ACCORDANCE WITH NCTCOG STANDARDS. THE CONTRACTOR SHALL REVIEW LOCATION OF ALL TRAFFIC CONTROL DEVICES WITH THE OWNER PRIOR TO INSTALLATION.
- CONTRACTOR SHALL SUBMIT A SEQUENCE OF WORK PLAN AND A CONSTRUCTION SCHEDULE FOR APPROVAL AT THE PRE-CONSTRUCTION CONFERENCE. UPDATED CONSTRUCTION SCHEDULES WILL BE REQUIRED MONTHLY PRIOR TO PROGRESS PAYMENTS.
- ALL EXCAVATION MORE THAN 5 FEET DEEP SHALL COMPLY WITH O.S.H.A. TRENCH SAFETY STANDARDS.
- ANY WORK THAT WILL BE PERFORMED OUTSIDE THE RIGHT-OF-WAY WILL BE COORDINATED BY THE CONTRACTOR WITH THE PROPERTY OWNER PRIOR TO BEGINNING WORK.

EROSION AND POLLUTION CONTROL NOTES

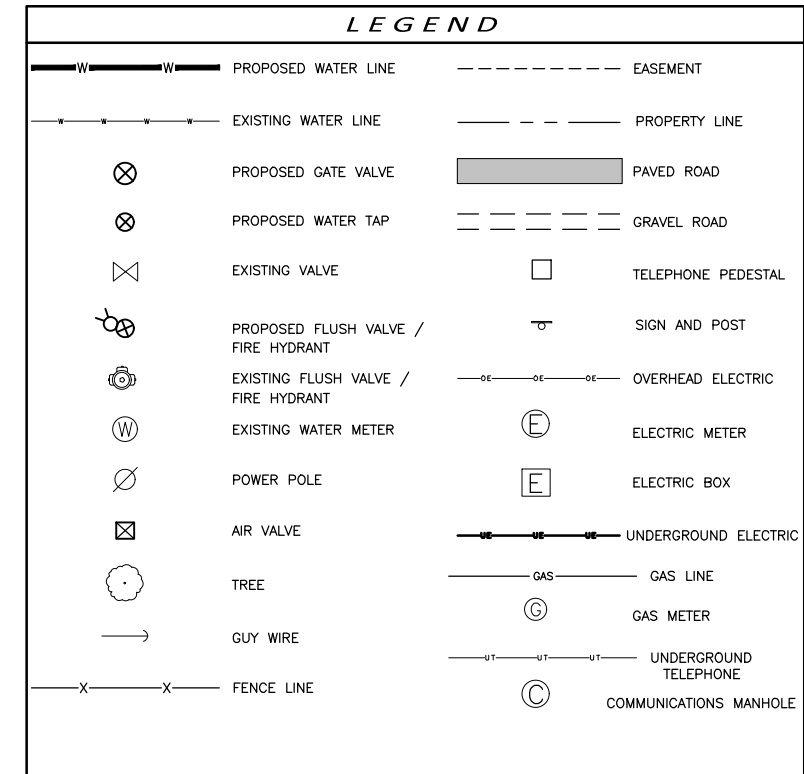
- ALL CONTRACTORS SHALL COMPLY WITH THE TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM AS FURTHER DESCRIBED IN THE SPECIAL TECHNICAL SPECIFICATIONS.
- THE CONTRACTOR SHALL INSTALL EROSION AND POLLUTION CONTROL MEASURES AS FIELD CONDITIONS WARRANT TO PREVENT OFF-SITE MIGRATION OF SOILS OR OTHER POLLUTANTS BY VEHICULAR TRACKING OR IN STORM WATER RUNOFF. PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION ACTIVITY, INSTALLATION OF CONTROL MEASURES, REPAIRS OR MODIFICATIONS TO THE MEASURES WILL BE MADE BY THE CONTRACTOR IF THE CONTROL MEASURES PROVE INEFFECTIVE OR IF ADDITIONAL CONTROL MEASURES ARE NECESSARY.
- ALL STOCKPILED SOILS SHALL BE MAINTAINED IN A MANNER TO PROPERLY CONTROL SEDIMENT RUNOFF.
- THE CONTRACTOR SHALL CONSTRUCT A BERM OR OTHER SPILL PROTECTION MEASURE FOR ANY TEMPORARY FUEL STORAGE TANK(S) ON SITE.
- IF SUMP PUMPS ARE USED TO REMOVE WATER FROM EXCAVATED AREAS, THE DISCHARGE SHALL BE CONTAINED, FILTERED OR DISCHARGED TO A SETTLING BASIN TO REMOVE SEDIMENT AND OTHER POLLUTANTS BEFORE THE WATER ENTERS A STORM DRAIN OR LEAVES THE SITE.
- THE CONTRACTOR SHALL STABILIZE, WITH SOME FORM OF GROUND COVER, ANY AREA WHERE CONSTRUCTION ACTIVITY IS TO BE CEASED (TEMPORARILY OR PERMANENTLY) FOR MORE THAN TWENTY-ONE (21) DAYS. RE-VEGETATION OF ALL DISTURBED SOIL SHALL BE INITIATED WITHIN TWENTY-ONE (21) DAYS OF FINAL CONSTRUCTION OPERATIONS.
- AT THE CONCLUSION OF THE PROJECT, ALL CHANNELS, DRAINAGE WAYS AND BORROW DITCHES IN THE WORK ZONE SHALL BE CLEARED OF ANY SEDIMENT AND DEBRIS GENERATED BY THE PROJECT OR DEPOSITED AS A RESULT OF THE EROSION AND POLLUTION CONTROL MEASURES.
- CONTRACTOR SHALL INSTALL EROSION CONTROL DEVICES ON UPSTREAM SIDE OF ALL CULVERTS, INLETS AND AT DOWNSTREAM GUTTER FLOW EXIT POINTS. EROSION CONTROL DEVICES WILL BE CONSIDERED SUBSIDIARY TO THE VARIOUS BID ITEMS. LOCATIONS FOR EROSION CONTROL DEVICES ARE THE MINIMUM REQUIRED. CONTRACTOR IS RESPONSIBLE FOR PROVIDING A STORM WATER POLLUTION PREVENTION (SW3P) PLAN FOR THE PROJECT FOR APPROVAL AT THE PRE-CONSTRUCTION CONFERENCE.

WATER LINE CONSTRUCTION NOTES

- TEMPORARILY TAKING EXISTING WATER LINES OUT OF SERVICE OR TAPPING EXISTING LINES SHALL BE COORDINATED WITH THE OWNER AT LEAST 48 HOURS IN ADVANCE OF THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FLUSHING AND TESTING TO PLACE THE WATER LINES INTO SERVICE.
- ALL PAVED DRIVEWAYS SHALL BE SLICK BORED UNLESS NOTED OTHERWISE. PAVED AND CONGESTED AREAS IN PUBLIC R.O.W. MAY BE DIRECTIONAL BORED AT THE OPTION OF THE CONTRACTOR UNLESS BORE AND ENCASEMENT IS SPECIFIED.
- NEW FIRE HYDRANTS SHALL INCLUDE 6" GATE VALVE AND ALL APPURTENANCES AS DETAILED ON SHEET OF THE PLANS FOR BOTH THE BASE BID AND ADDITIVE ALTERNATE BID.
- PAVEMENT REPAIR (INCLUDING BRICK PAVER REMOVAL AND REPLACEMENT) SHALL BE CONSIDERED SUBSIDIARY TO THE WATER LINE INSTALLATION. NO ADDITIONAL PAYMENT WILL BE MADE FOR PAVEMENT REPAIR. PAVEMENT SHALL BE SAW CUT TO STRAIGHT EDGES ON BOTH SIDES OF THE EXCAVATION OR DAMAGED AREA AND REPLACED TO STRAIGHT LINES AND EDGES. ALL PAVED AREAS DAMAGED SHALL BE REPAIRED TO THE OUTERMOST EDGE OF THE ADJACENT ASPHALT.
- MINIMUM SEPARATION BETWEEN WATER LINES AND SEWER LINES AND SEPTIC SYSTEMS SHALL BE MAINTAINED AS PER SPECIFICATION ITEM 01 02 01.
- BORE AND ENCASEMENT SHALL INCLUDE BORING OPERATIONS, CASING PIPE, PIPE LINE WITHIN THE CASING, AND ALL APPURTENANCES AS DETAILED ON SHEET 14.
- IN LOCATIONS WHERE THERE IS BRICK PAVEMENT REPAIR REQUIRED, PAVERS SHALL BE TAKEN UP INTACT AND RELAID PER THE DETAILS AND SPECIFICATIONS.

TXDOT PERMIT NOTE

CONTRACTORS—YOU'RE TO CALL THE TXDOT INSPECTOR NOTED ON THE APPROVED PERMIT 48-HOURS PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR IS REQUIRED TO CONTACT TXDOT DISTRICT TRAFFIC SIGNAL SHOP AT 817-370-3661 FOR LINE LOCATES IF BURIED PORTION OF THE WORK IS NEAR TXDOT TRAFFIC SIGNALS.



TEXAS HISTORICAL COMMISSION (THC) NOTE
 EXISTING BRICKS IN AREAS TO BE DISTURBED BY CONSTRUCTION SHALL BE REMOVED BY HAND, SALVAGED, AND REPLACED TO EXISTING CONDITIONS.



3465 CUNRY LANE
 APT 1606, 79606
 825-995-1070
 1508 SANTA FE DR, STE 204
 WEAATHERFORD, TX, 76066
 817-594-9880
 4920 S. LOOP 289, STE 104
 LUBBOCK, TX 79414
 806-365-6375



CITY OF STRAWN, TEXAS
2021 CDBG WATER SYSTEM IMPROVEMENTS
 CONSTRUCTION DRAWINGS
 GENERAL NOTES

NO.	REVISION	DATE	SCALE	N/A	PROJECT #	DESIGNED	CHECKED
1	REVISIONS PER THE COMMENTS.	3/13/23			20391	C.T.S.	A.D.T.
BAR IS ONE INCH IN LENGTH ON ORIGINAL DRAWING. CHECK SCALE & ADJUST ACCORDINGLY.							
SHEET				02			
TOTAL				08			