

August 21, 2019

ACES#: AAJA-YKV32U

Mr. Tim Abbott
City of Mesquite
1515 N. Galloway Ave
Mesquite, TX 75185-0137

Proposal

Project Name: **City of Mesquite, TX – Gross Road Sewer Rehab
10" Sanitary Sewer Rehabilitation by Pipe Burst**

INSITUFORM TECHNOLOGIES, LLC herein proposes to furnish all labor, materials, equipment, and services necessary to reconstruct the referenced project (as detailed by the City of Mesquite) utilizing the Texas Statewide Cooperative Purchasing Contract #555-18 administered through the BuyBoard.

ASSUMPTIONS AND QUALIFICATIONS

Laterals. During TV inspection all side sewers are verified, using best practical efforts, to determine if each is an active hook up. Normal practice only reinstates those that are active. You may direct us to reinstate all, or specific laterals, as you desire. This proposal, unless otherwise stated, assumes that all laterals will be reconnected externally. Specific service connections will not be reconnected only when written directions are received from the Owner.

Insituform Technologies, LLC will supply the City of Mesquite Performance and Payment Bonds and a 1-year Maintenance Bond with Certificate of Insurance as required, following acceptance of this proposal.

The pricing in this proposal assumes that all Technical Specifications set forth by the BuyBoard will be strictly adhered to. Any changes to these specifications must be noted and agreed upon by both parties prior to finalizing the proposal pricing.

Water shall be provided at no cost to Insituform Technologies, LLC for all construction phases of this project. Insituform Technologies, Inc. will follow all required deposit, backflow prevention, and metering procedures.

The City of Mesquite is responsible for obtaining all permits (including TXDOT), staking, and survey work that is determined to be necessary to complete the project.

Special Notes:

1. The pricing in this proposal takes into account current material prices only. If material prices change prior to approval, price adjustments may be necessary.
2. No as-built drawings were provided by the City of Mesquite. All quantities are estimates only from above ground assessment of the project prior to establishing prices. The final invoice will reflect actual field quantities for all items.
3. Concrete encasement, surrounding utility interference, or other sub surface conditions not anticipated at the time of this proposal will be considered changed conditions and may result in price adjustments by change order.
4. The City of Mesquite will be responsible for all permit application fees.

PROPOSAL TERMS AND CONDITIONS

Terms and Conditions from the Texas Statewide Cooperative Purchasing Contract are available upon request from the BuyBoard. Any changes to these conditions must be noted and agreed upon by both parties.

PROPOSAL PRICING**City of Mesquite Gross Road - Pipe Burst**

Description	Qty	Unit	Unit Price	Extended Total
Travel & Mobilization - Texas	1	EA	\$7,500.00	\$7,500.00
8" Clean and TV	1,055	LF	\$5.00	\$5,275.00
Remove/Reinstall TXDOT Guardrail at Downstream MH	1	LS	\$2,750.00	\$2,750.00
Burst Existing 8" to 10" IPS SDR 19 (8'-12' deep)	1,055	LF	\$65.00	\$68,575.00
Increase 10" HDPE from SDR 19 to SDR 17	1,055	LF	\$1.85	\$1,951.75
10" Pipeburst Setup Charge Per Install Length	1,055	LF	\$15.00	\$15,825.00
Access Pit (8'-12' deep)	4	EA	\$4,000.00	\$16,000.00
Potholing for Nearby Utility Location (0'-8' deep)	4	EA	\$1,000.00	\$4,000.00
Trench Safety	120	LF	\$10.00	\$1,200.00
Granular Backfill	24	Ton	\$45.00	\$1,080.00
Setup 4" Pump (Per Pump)	6	EA	\$500.00	\$3,000.00
Setup 4" Piping	1,055	LF	\$6.00	\$6,330.00
Operate 4" Pumping System	6	Day	\$150.00	\$900.00
10" Post TV Inspection After Rehab	1,055	LF	\$2.00	\$2,110.00
Sod	100	SY	\$15.00	\$1,500.00
Manhole Bench Rebuild	5	EA	\$750.00	\$3,750.00
R/R Existing PVC Inside MH Drop	2	EA	\$1,500.00	\$3,000.00
Traffic Control	12	Day	\$650.00	\$7,800.00
Lighted Arrow Board (Per Arrow Board)	12	Day	\$250.00	\$3,000.00
		TOTAL		\$155,546.75

PROPOSAL INCLUSIONS

The prices stated in this proposal include:

1. Mobilizations and demobilization.
2. Pipeline cleaning. Loose debris and "normal" deposits only. Extraordinary conditions will need to be treated as a point repair at no additional cost to Insituform.
3. Bypass pumping.
4. Pre-Video inspections and documentation of existing pipe prior to reconstruction by pipe bursting.
5. Final video inspection following completion of the installation and external reconnections.
6. SDR-17 HDPE pipe.
7. Traffic control.
8. Confined space safe entry practices.
9. Performance and Payment Bond and 1-year Maintenance Bond.
10. Certificate of insurance with a standard coverage.

PROPOSAL EXCLUSIONS

Not included in the prices stated in this estimate are costs associated with the items listed below. These items, if needed or found to be applicable, would be provided by **INSITUFORM TECHNOLOGIES, LLC** at your additional cost; or would be furnished by others, at your direction, at no cost to **INSITUFORM TECHNOLOGIES, LLC**:

- a) If preliminary video inspection of the pipe interior indicates excessive damage, or other extra-ordinary condition, which will require excavation, or other extraordinary remedy, to prepare the pipe for installation, then those services will be provided by the City of Mesquite or by alternate method at no cost to Insituform..
- b) Additional cleaning and televising mobilizations and/or setups due to point repairs, obstruction removals, or delays out of our control may result in an additional charge.
- c) Manual operation of any pumping and/or metering stations.
- d) Water from fire hydrants within a convenient distance from each cleaning and inversion site location.
- e) Legal dumpsite for debris resulting from pipes cleaning.
- f) *If any hazardous or toxic materials are encountered during the project, the Owner will be responsible for the removal and disposal of the materials.*
- g) Installation of cleanouts, or other ports, if required for special bypass pumping requirements for businesses.
- h) Manhole installation, rehabilitation, and/or replacement.
- i) Project permits and/or local licenses.
- j) State and local sales and/or use taxes on the value of the project. If you are exempt, please submit the appropriate documentation.
- k) Additional premiums for special insurance coverage(s) demanded by you or other parties particular to this project.

PROPOSAL TERMS AND CONDITIONS

- a) **LIMITED WARRANTY.** IN LIEU OF ALL OTHER EXPRESSED, IMPLIED AND/OR STATUTORY. WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, CONTRACTOR AGREES TO CORRECT ANY DEFECTS IN THE MATERIALS OR SERVICES PROVIDED BY CONTRACTOR WHICH ARE BROUGHT TO THE ATTENTION OF CONTRACTOR WITHIN ONE YEAR FOLLOWING COMPLETION OF CONTRACTOR'S WORK, PROVIDED OWNER AFFORDS CONTRACTOR SUITABLE ACCESS AND WORKING CONDITIONS TO ACCOMPLISH SUCH CORRECTION.
- b) **PROPOSAL SUBJECT TO NEGOTIATION OF OTHER STANDARD TERMS OF AGREEMENT.** This proposal is subject to agreement of the parties on other terms and conditions as are customary in contracts of this nature.
- c) Quantities are estimated. Unit prices apply for actual invoice and payment.
- d) Payments are due at net within thirty days of invoice. Final payment is due within thirty days of completion of project.
- e) Monthly progress partial payments may be requested for the value of work in progress or completed, including materials secured and on site.

- f) Prices stated are in effect for thirty days from the date of this proposal. The acceptance period may be extended at the sole option of **INSITUFORM TECHNOLOGIES, LLC**.
- g) Conflicts. In case of conflict between the provision of the aforesaid paragraphs and any other provision in the Contract as ultimately executed the provisions as set forth above shall govern and prevail.

OFFERED BY:

INSITUFORM TECHNOLOGIES, LLC

Timothy R. Peterie

ACCEPTED BY:

SIGNATURE

DATE

TIMOTHY R. PETERIE
BUSINESS DEVELOPMENT MANAGER

NAME

REVIEWED BY:
ANDY OZMENT
AREA MANAGER

TITLE

ORGANIZATION

cc: Ben Hawkins