



# PROPOSAL

**DATE: January 26, 2022**  
**PROJECT: Schertz Pipe Burst Lazy Oak to Ripps-Kreusler - 10-inch to 16-inch OD HDPE, Includes 3 Rehabilitated Manholes and 1 New Manhole**

## Cured In Place Pipe CIPP for Pipeline Rehabilitation #635-21

					LIST PRICING		MEMBER PRICING			PROJECT SPECIFIC DISCOUNTED PRICING	
<u>SECTION II: UV CURED PRODUCT</u>											
<b>ITEM 21</b>											
<b>Pipebursting Rehabilitation and Related Items</b>											
Section II											
Item 21	21106	Burst existing 12" or 15" to 16" IPS SDR 19 ( 0'- 8' deep) (10" TO 16" OD BURST)	LF	1300	\$94.00	\$122,200.00	-\$6.58	\$87.42	\$113,646.00	\$87.25	\$113,425.00
Section II											
Item 21	21107	Burst existing 12" or 15" to 16" IPS SDR 19 ( 8'- 12' deep) (10" TO 16" BURST)	LF	1300	\$105.00	\$136,500.00	-\$7.35	\$97.65	\$126,945.00	\$97.50	\$126,750.00
Section II											
Item 21	21113	15"-18" Pipeburst Set-up Charge Per Install Length	LF	2600	\$32.00	\$83,200.00	-\$2.24	\$29.76	\$77,376.00	\$29.50	\$76,700.00
Section II											
Item 20	20143	6" to 12" Backyard Easement Additional Setup Per Install Length	LF	2600	\$16.00	\$41,600.00	-\$1.12	\$14.88	\$38,688.00	\$14.50	\$37,700.00
Section II											
Item 21	21118	Pipeburst Rehabilitation Crew Cost	DAY	37	\$16,050.00	\$593,850.00	-\$1,123.50	\$14,926.50	\$552,280.50	\$14,000.00	\$518,000.00
<b>ITEM 22</b>											
<b>Structure (Manhole) Rehabilitation and Corrosion Protection and Related Items</b>											
Section II											
Item 22	22103	Condition Standards and Repair Methods -- Condition 3	SQFT	340	\$45.00	\$15,300.00	-\$3.15	\$41.85	\$14,229.00	\$41.00	\$13,940.00
Section II											
Item 22	22104	Inflow & Infiltration Repair -- Injection of Chemical Grout Material	GAL	5	\$267.50	\$1,337.50	-\$18.73	\$248.78	\$1,243.88	\$245.00	\$1,225.00
Section II											
Item 22	22105	Inflow & Infiltration Repair -- Injection of Chemical Grout Material-Labor & Equipment	HR	5	\$203.50	\$1,017.50	-\$14.25	\$189.26	\$946.28	\$175.00	\$875.00
Section II											
Item 22	22106	Manhole Bench and Invert Repair 4' Diameter Base	EA	3	\$669.00	\$2,007.00	-\$46.83	\$622.17	\$1,866.51	\$600.00	\$1,800.00
Section II											
Item 22	22114	Premium Manhole frame and cover	EA	1	\$2,675.00	\$2,675.00	-\$187.25	\$2,487.75	\$2,487.75	\$2,000.00	\$2,000.00
Section II											
Item 22	22119	Manhole Rehabilitation - Polyurethane (PCM) - Additional 1 mil thickness (340 sf *100 mils)	SQFT	34000	\$0.25	\$8,500.00	-\$0.02	\$0.23	\$7,905.00	\$0.20	\$6,800.00
<b>ITEM 23</b>											
<b>Bypass for Gravity Pipelines and Related Items</b>											
Section II											
Item 23	23101	Set Up 4" Pump (Per Pump)	EA	2	\$642.00	\$1,284.00	-\$44.94	\$597.06	\$1,194.12	\$500.00	\$1,000.00
Section II											
Item 23	23107	Set Up 4" Piping/Hose	LF	2600	\$6.50	\$16,900.00	-\$0.46	\$6.05	\$15,717.00	\$6.00	\$15,600.00
Section II											
Item 23	23113	Operate 4" pumping System	DAY	60	\$1,337.50	\$80,250.00	-\$93.63	\$1,243.88	\$74,632.50	\$800.00	\$48,000.00
<b>ITEM 24</b>											
<b>Clean/TV and Evaluation for Gravity Pipelines and Additional Associated Items</b>											
Section II											
Item 24	24102	10" Clean and TV sanitary sewer	LF	2660	\$7.50	\$19,950.00	-\$0.53	\$6.98	\$18,553.50	\$6.00	\$15,960.00

Section II Item 24	24130	6" - 18" Post TV Inspection After Rehabilitation	LF	2600	\$7.50	\$19,500.00	-\$0.53	\$6.98	\$18,135.00	\$6.00	\$15,600.00
Section II Item 24	24136	Other Remote Obstruction removal (max. 10 lf)	EA	16	\$2,675.00	\$42,800.00	-\$187.25	\$2,487.75	\$39,804.00	\$2,400.00	\$38,400.00
Section II Item 24	24137	Above Ground Physical Inspection	LF	2600	\$10.50	\$27,300.00	-\$0.74	\$9.77	\$25,389.00	\$9.00	\$23,400.00
<b>ITEM 25</b>											
<b>Excavation and Additional Associated Items</b>											
Section II Item 25	25112	Access Pit (0'-8' deep)	EA	2	\$3,745.00	\$7,490.00	-\$262.15	\$3,482.85	\$6,965.70	\$3,400.00	\$6,800.00
Section II Item 25	25114	Potholing for Nearby Utility Location (0'-8' deep)	EA	4	\$1,284.00	\$5,136.00	-\$89.88	\$1,194.12	\$4,776.48	\$1,190.00	\$4,760.00
<b>ITEM 38</b>											
<b>All Other Underground Construction and Supplemental Items and Related Items</b>											
<b>Wastewater</b>											
Section II Item 38	38125	Sanitary Sewer Manhole, 60" Diameter (0'-6")	EA	1	\$11,235.00	\$11,235.00	-\$786.45	\$10,448.55	\$10,448.55	\$10,000.00	\$10,000.00
Section II Item 38	38127	Extra Depth Manholes, 60" Diameter (greater than 6')	VF	2	\$508.50	\$1,017.00	-\$35.60	\$472.91	\$945.81	\$400.00	\$800.00
Section II Item 38	38326	Excavator or Backhoe Crew	DAY	1	\$13,375.00	\$13,375.00	-\$936.25	\$12,438.75	\$12,438.75	\$8,000.00	\$8,000.00
<b>Concrete/Road Work</b>											
Section II Item 38	38267	Granular backfill	TON	7	\$48.00	\$336.00	-\$3.36	\$44.64	\$312.48	\$40.00	\$280.00
Section II Item 38	38289	Rock Hauling	TON	7	\$267.50	\$1,872.50	-\$18.73	\$248.78	\$1,741.43	\$40.00	\$280.00
Section II Item 38	38268	Flowable Fill	CY	9	\$214.00	\$1,926.00	-\$14.98	\$199.02	\$1,791.18	\$190.00	\$1,710.00
Section II Item 38	38290	Miscellaneous Concrete Installation	CY	9	\$1,177.00	\$10,593.00	-\$82.39	\$1,094.61	\$9,851.49	\$1,000.00	\$9,000.00
					<b>\$1,269,151.50</b>		<b>\$1,180,310.90</b>			<b>\$1,098,805.00</b>	

Performance & Payment Bond (IF REQUIRED): **\$54,940.25**

**SPECIAL PROJECT NOTES**

- 1) CITY OF SHERTZ TO PROVIDE INGRESS/EGRESS TO EACH MANHOLE ON PROJECT SITE AND SECURE ANY TEMPORARY WORKING EASEMENTS AND RIGHT OF ENTRY AGREEMENTS FROM PROPERTY OWNER.
- 2) CITY OF SCHERTZ TO SURVEY AND STAKE OUT WORKING EASEMENT LIMITS.
- 3) STEEL PLATES INCLUDED AT PITS FOR OVERNIGHT PROTECTION.
- 4) SEE ADDITIONAL EXCLUSIONS BELOW.

**TOTAL: \$1,153,745.25**

ALL MATERIAL IS GUARANTEED TO BE AS SPECIFIED, AND THE WORK TO BE PERFORMED IN ACCORDANCE WITH THE DRAWING AND SPECIFICATIONS SUBMITTED FOR THE ABOVE WORK AND COMPLETED IN A SUBSTANTIAL WORKMANLIKE MANNER. ANY ALTERATION OR DEVIATION FROM SPECIFICATIONS AND DRAWINGS INVOLVING EXTRA COSTS WILL BE EXECUTED ONLY UPON WRITTEN ORDERS AND WILL BECOME AN EXTRA CHARGE OVER AND ABOVE THE QUOTATION. WORKER'S COMPENSATION AND PUBLIC LIABILITY INSURANCE ON ABOVE WORK TO BE FURNISHED BY FUQUAY, INC. THERE MAY BE AN ADDITIONAL CHARGE FOR PROVIDING A WAIVER OF SUBROGATION AND/OR BEING LISTED AS AN ADDITIONAL INSURED ON FUQUAY'S INSURANCE. THE CHARGE SHALL BE EQUAL TO THE AMOUNT CHARGED TO FUQUAY FOR SAID SERVICE.

**EXCLUSIONS:**

BOND, SALES TAX, AND OCP  
PERMITS, BURDENS, FEES  
WASTE HAUL-OFF  
SURVEYING  
SITE CLEARING

BARRICADES, SIGNS, TRAFFIC HANDLING  
INFILTRATION REPAIR  
DEWATERING  
ALL BYPASS PUMPING AND PIPE PLUGGING  
PROVIDING AND/OR PERFORMING ANY TESTING

See construction contract for terms and conditions.

**TERMS:**

PAYMENT FOR SERVICES SHALL BE DUE AND PAYABLE WITHIN THIRTY DAYS OF THE DATE/MONTH THE WORK IS PERFORMED. THIS PROPOSAL MAY BE WITHDRAWN BY US IF NOT ACCEPTED WITHIN THIRTY DAYS.

ACCEPTED BY: \_\_\_\_\_

COMPANY: \_\_\_\_\_

NAME: \_\_\_\_\_

RESPECTFULLY SUBMITTED,

FUQUAY, INC.

TITLE:

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