

KASBERG, PATRICK & ASSOCIATES, LP

CONSULTING ENGINEERS
Texas Firm F-510

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Temple, Texas 76501
(254) 773-3731

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November 21, 2017

Mr. Eddie Zapata City of Round Rock 2008 Enterprise Drive Round Rock, Texas 78664

Re:

City of Round Rock

2016 WW Collection System Rehab - Pipe Bursting & CIPP Liner

Round Rock, Texas

Dear Mr. Zapata,

Attached is the Bid Tabulation Sheet for the bids received until 2:00 PM on Thursday, November 9, 2017 for the above referenced project. This project was publicly advertised in Pflugerville Pflag on October 26th and November 1st, and in the Round Rock Leader on October 28th and November 4th. Competitive bids were received from six (6) contractors.

The 2016 WW Collection System Rehab – Pipe Bursting & CIPP Liner project primarily consists of approximately 2,450 linear feet of pipe bursting rehab ranging in size from 8" to 10", 2,650 linear feet of cured in place rehab ranging in size from 8" to 42", one manhole drop assembly, 6 new manhole installations, and various other bid items relating to traffic safety, trench safety, preconstruction & post-construction videos, site preparation, post-construction testing, site restoration and clean-up activities.

The low qualified bidder for the project is T. Gray Utility Co. out of Cypress, Texas with a total bid of \$536,350.00. The bids ranged from \$536,350.00 to \$1,085,525.00. Our final Opinion of Probable Cost for this project was \$828,900. As we have no previous experience with T. Gray Utility Co., we have reviewed their related work experience and references. As a result, we recommend that a contract be awarded to T. Gray Utility Co. in the amount of \$536,350.00. If you have questions, please call.

Sincerely,

Brenton L. Burney, P.E., CFM

Brenton L Burney

BLB/

xc: KPA 2017-102-40

THE CITY OF ROUND ROCK

Utilities & Environmental Services

2008 Enterprise Drive Round Rock, Texas 78664

BIDS EXTENDED AND CHECKED

BY: Brenton L. Burney, PE, CFM
DATE: 11/13/2017

BID TABULATION

SHEET: 1 of 3

CONTRACT: 2016 WW Collection System Rehab - Pipe Bursting & CIPP Liner LOCATION: 2008 Enterprise Drive, Round Rock, TX DATE: November 9, 2017, 2:00 PM					Utility Co.	Humbard Contracting, Inc. Green Forest, AR Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes		Insituform Technologies, LLC Chesterfield, MO Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes		T Construction, LLC Houston, TX Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes		IPR South Central Houston, TX Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes		Layne Inliner, LLC Bayton, TX Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes	
				Statement of Addendum N Bid Bond?	Safety? Yes lo 1? Yes										
		APPROX.	artius il publicati	UNIT	personal services and services are services and services are services and services and services and services and services are services and services are services and services and services are services are services and services are services	UNIT		UNIT	acagamagnasasanaga	UNIT		UNIT	enastastas antarias da pasta	UNIT	estanumantantumastanten
	ITEM DESCRIPTION Mobilization, Bonds and Insurance, not-to-exceed 5% of the Base Bid Amount.	QTY.	UNIT	\$22,000.00	\$22,000.00	PRICE \$35,000.00	\$35,000.00	\$38,500.00	\$38,500.00	\$38,000.00	\$38,000.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00
	Provide a DVD containing Video of Project Sites Before the Start of Construction on the Project	1	LS	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$7,500.00	\$7,500.00	\$1,380.00	\$1,380.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
	Implement a Traffic Safety Plan (Vehicular and Pedestrian) Signed by a P.E. for Work Located in or Near the Roadway	1	LS	\$2,500.00	\$2,500.00	\$17,000.00	\$17,000.00	\$36,500.00	\$36,500.00	\$9,400.00	\$9,400.00	\$2,500.00	\$2,500.00	\$19,000.00	\$19,000.00
	Prepare, Submit, and Implement a Trench Safety Plan for Signed by P.E., in Conformance with State Law & OSHA, Including All Materials Required to Implement	1	LS	\$2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00	\$12,500.00	\$12,500.00	\$5,000.00	\$5,000.00
	Prepare Stormwater Pollution Prevention Plan, Including Submission to and Receiving Permits from Texas Commission on Environmental Quality (TCEQ)	1	LS	\$2,800.00	\$2,800.00	\$2,250.00	\$2,250.00	\$34,400.00	\$34,400.00	\$5,000.00	\$5,000.00	\$750.00	\$750.00	\$10,000.00	\$10,000.00
	Furnish all Materials, Equipment, Tools & Labor Necessary for Vacuum Testing of Manholes in Accordance with Technical Specification	6	EA	\$150.00	\$900.00	\$450.00	\$2,700.00	\$500.00	\$3,000.00	\$300.00	\$1,800.00	\$425.00	\$2,550.00	\$1,000.00	\$6,000.00
	Furnish all Materials, Equipment, Tools & Labor Necessary to Replace 6 Inch Wastewater Line with 8 Inch Wastewater Line by Pipe Burst, Including Any Required Bypass Pumping and Surface Restoration to Existing Conditions	1800	LF	\$60.00	\$108,000.00	\$78.00	\$140,400.00	\$75.00	\$135,000.00	\$65.00	\$117,000.00	\$75.00	\$135,000.00	\$130.00	\$234,000.00
	SHEET TOTAL:				\$139,700.00		\$204,350.00		\$264,900.00		\$184,580.00		\$184,800.00		\$325,000.00

THE CITY OF ROUND ROCK

Utilities & Environmental Services

2008 Enterprise Drive Round Rock, Texas 78664

BIDS EXTENDED AND CHECKED

BY: Brenton L. Burney, PE, CFM
DATE: 11/13/2017

BID TABULATION

SHEET: 2 of 3

Furr Too Inch Place Req Surf Io Con Furr	ITEM DESCRIPTION mish all Materials, Equipment, ols & Labor Necessary to Rehab 8 th Wastewater Line by Pipe Burst, luding Any Required Bypass mping and Surface Restoration to sting Conditions mish all Materials, Equipment, ols & Labor Necessary to Rehab Inch Wastewater Line by Pipe 1st, Including Any Required pass Pumping and Surface	300 L	UNIT PRICE	COST 0 \$20,400.00	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST
Furr Too Inch Inch Inch Inch Inch Inch Inch Inch	nish all Materials, Equipment, ols & Labor Necessary to Rehab 8 h Wastewater Line by Pipe Burst, luding Any Required Bypass nping and Surface Restoration to sting Conditions nish all Materials, Equipment, ols & Labor Necessary to Rehab Inch Wastewater Line by Pipe 1st, Including Any Required pass Pumping and Surface	300 L	NIT PRICE		PRICE	COST		COST		COST		COST		COST
Furr Too Inch Place Req Surf Io Con Furr	ols & Labor Necessary to Rehab 8 th Wastewater Line by Pipe Burst, luding Any Required Bypass mping and Surface Restoration to sting Conditions mish all Materials, Equipment, ols & Labor Necessary to Rehab Inch Wastewater Line by Pipe 1st, Including Any Required pass Pumping and Surface	300 L	\$68.0	0 \$20,400.00										
Too 10 Burs Byp Resi Furr Too Inch Plac Req Surf 10 Furr Furr Furr Furr Furr Furr Furr Fur	ols & Labor Necessary to Rehab Inch Wastewater Line by Pipe est, Including Any Required pass Pumping and Surface				\$78.25	\$23,475.00	\$75.00	\$22,500.00	\$66.00	\$19,800.00	\$75.00	\$22,500.00	\$150.00	\$45,000.00
Too Inch Plac Req Surf 10 Con	storation to Existing Conditions		\$75.0	0 \$26,250.00	\$85.00	\$29,750.00	\$78.00	\$27,300.00	\$69.00	\$24,150.00	\$105.00	\$36,750.00	\$160.00	\$56,000.00
	nish all Materials, Equipment, ols & Labor Necessary to Rehab 8 h Wastewater Line by Cured In ce Method, Including Any quired Bypass Pumping and face Restoration to Existing nditions		\$28.0	0 \$22,400.00	\$41.00	\$32,800.00	\$63.00	\$50,400.00	\$50.00	\$40,000.00	\$120.00	\$96,000.00	\$128.00	\$102,400.00
10 I Plac Req Surf	nish all Materials, Equipment, ols & Labor Necessary to Rehab Inch Wastewater Line by Cured In ce Method, Including Any quired Bypass Pumping and face Restoration to Existing nditions		\$29.0	0 \$25,375.00	\$46.75	\$40,906.25	\$85.00	\$74,375.00	\$61.00	\$53,375.00	\$85.00	\$74,375.00	\$155.00	\$135,625.00
Too 42 I Plac Req Surf	nish all Materials, Equipment, ols & Labor Necessary to Rehab Inch Wastewater Line by Cured In ce Method, Including Any		° \$263.0	0 \$256,425.00	\$365.00	\$355,875.00	\$311.00	\$303,225.00	\$460.00	\$448,500.00	\$375.00	\$365,625.00	\$280.00	\$273,000.00
	quired Bypass Pumping and face Restoration to Existing nditions	975 L		7227,25100		,	22.1.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4.55,50	,	42.2.30	,	7222.50	,5,00

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Utilities & Environmental Services

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				Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes		Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes		Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes		Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes		Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes		Statement of Safety? Yes Addendum No 1? Yes Bid Bond? Yes	
ITEM #	ITEM DESCRIPTION	APPROX. QTY.	UNIT	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST	UNIT PRICE	COST
	Furnish all Materials, Equipment, Tools & Labor Necessary to Replace/Install External Drop Assembly for Manhole, Including Any Required Bypass Pumping and Surface Restoration to Existing Conditions		EA	\$1,800.00	\$1,800.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$1,945.00	\$1,945.00	\$3,650.00	\$3,650.00	\$5,000.00	\$5,000.00
	Furnish all Materials, Equipment, Tools & Labor Necessary to Remove and Replace Standard Wooden Fencing If Deemed Required in the Field by City for Pipe Bursting		LF	\$5.00	\$500.00	\$25.00	\$2,500.00	\$20.00	\$2,000.00	\$9.75	\$975.00	\$30.00	\$3,000.00	\$55.00	\$5,500.00
	Furnish all Materials, Equipment, Tools & Labor Necessary to Install Manhole Including first Joint of Pipe in All Directions, Including Any Required Bypass Pumping and Surface Restoration to Existing Conditions		EA	\$7,250.00	\$43,500.00	\$4,500.00	\$27,000.00	\$5,500.00	\$33,000.00	\$5,200.00	\$31,200,00	\$10,525.00	\$63,150.00	\$23,000.00	\$138,000.00
	SHEET TOTAL:				\$45,800.00		\$32,500.00		\$39,000.00		\$34,120.00		\$69,800.00		\$148,500.00
	GRAND TOTAL:				\$536,350.00		\$719,656.25		\$781,700.00		\$804,525.00		\$849,850.00		\$1,085,525.00

