

February 15, 2022

Matt Echols, P.E.
Town of Apex Water Resources Department
105-B Upchurch Street
Apex, NC 27502

Re: Recommendation of Award
Lawrence Crossing Sewer Outfall Replacement
Town of Apex, North Carolina 27502

Dear Mr. Echols:

Sealed bids for the Lawrence Crossing Sewer Outfall Replacement Project were originally advertised for submittal on February 1, 2022. Only two bids were submitted on this date, so they were returned to the bidders and the project was re-advertised in an effort to attract more bidders.

The second Bid date was set for February 10, 2022, at 2 p.m. Two bids were received and opened; they are detailed on the attached Certified Bid Tabulation. A summary of the bids follows:

BIDDER	TOTAL BID PRICE
Pipeline Utilities, Inc.	\$ 1,281,000.00
T.A. Loving Company	\$ 1,325,250.00

Pipeline Utilities (NCGC# 13040) is currently licensed in North Carolina. They hold an Unlimited, Unclassified License which qualifies them to complete all the work included in this project. The required submittals outlined in the bid proposal appear to be in order and contain no deviations. Therefore, Hydrostructures recommends award of this project to Pipeline Utilities, Inc. in the amount of \$1,281,000.00.

If you have any questions, please feel free to contact me.

Sincerely,
Hydrostructures, PA



Becky Smith, P.E.
Project Engineer

Attachments: Certified Bid Tabulation



H₂ODROSTRUCTURES®

Lawrence Crossing Sewer
Outfall Replacement

Town of Apex

Certified Bid Tab

Item No.	Description	Unit	Estimated Quantity	TA Loving		Pipeline Utilities, Inc	
				Bid Unit Price	Bid Price	Bid Unit Price	Bid Price
Sewer Main Replacement							
1	Mobilization [Max. 3% of Base Bid]	LS	1	\$39,500.00	\$39,500.00	\$37,000.00	\$37,000.00
2	Open-cut Installation of 8-inch C900 DR18	LF	660	\$155.00	\$102,300.00	\$125.00	\$82,500.00
3	Open-cut Installation of 12-inch C900 DR18	LF	1,230	\$200.00	\$246,000.00	\$141.00	\$173,430.00
4	Open-cut Installation of 12-inch DIP Class 350	LF	192	\$235.00	\$45,120.00	\$128.00	\$24,576.00
5	Open-cut Installation of 18-inch C905 DR18	LF	270	\$315.00	\$85,050.00	\$285.00	\$76,950.00
6	Bore and Jack 16-Inch Casing	LF	30	\$1,500.00	\$45,000.00	\$1,110.00	\$33,300.00
7	Install New 4-foot Dia. Manhole (8'-12' Deep)	EA	4	\$7,000.00	\$28,000.00	\$6,600.00	\$26,400.00
8	Install New 5-foot Dia. Manhole (0'-8' Deep)	EA	1	\$8,900.00	\$8,900.00	\$6,500.00	\$6,500.00
9	Install New 5-foot Dia. Manhole (8'-16' Deep)	EA	4	\$13,000.00	\$52,000.00	\$11,900.00	\$47,600.00
10	Install New 5-foot Dia. Composite Manhole (Proposed MH9)	LS	1	\$50,000.00	\$50,000.00	\$39,000.00	\$39,000.00
11	Install New 6-foot Dia. Manhole (8'-16' Deep)	EA	1	\$17,500.00	\$17,500.00	\$13,500.00	\$13,500.00
12	Abandon Existing Manhole In-Place	EA	12	\$1,250.00	\$15,000.00	\$1,928.00	\$23,136.00
13	Abandon Existing Manhole by Removal	EA	3	\$2,500.00	\$7,500.00	\$1,928.00	\$5,784.00
14	Connect New Sewer Main to Existing Manhole	EA	2	\$2,500.00	\$5,000.00	\$4,500.00	\$9,000.00
15	Transfer / Reroute / Extend Service Lateral and Connect to New Manhole	EA	3	\$3,000.00	\$9,000.00	\$1,730.00	\$5,190.00
16	Transfer / Reroute / Extend Service Lateral and Connect to New Sewer Main	EA	11	\$3,600.00	\$39,600.00	\$2,340.00	\$25,740.00
17	Install Cleanout on Service Lateral	EA	10	\$500.00	\$5,000.00	\$511.00	\$5,110.00
18	Connect Existing Force Main to Proposed Manhole 9.	LS	1	\$6,432.50	\$6,432.50	\$3,900.00	\$3,900.00
19	Plug Existing Sewer Main Inside Existing Manhole	EA	2	\$2,000.00	\$4,000.00	\$750.00	\$1,500.00
20	Cementitious Lining of Existing Manhole (1- inch thickness)	VF	15.5	\$900.00	\$13,950.00	\$900.00	\$13,950.00
21	Cementitious Lining of Existing Manhole (2- inch thickness)	VF	7.5	\$2,075.00	\$15,562.50	\$2,074.00	\$15,555.00
22	Bypass Pumping	LS	1	\$150,000.00	\$150,000.00	\$150,000.00	\$150,000.00
23	Allowance for Miscellaneous Utility Adjustments	N/A	1	N/A	\$25,000.00	N/A	\$25,000.00
Site Work							
24	Asphalt Cut & Patch Town Road	SY	780	\$65.00	\$50,700.00	\$115.00	\$89,700.00
25	Asphalt Cut & Patch NCDOT Road (5" I19.0B)	SY	40	\$150.00	\$6,000.00	\$231.00	\$9,240.00
26	Asphalt Milling and Final Overlay NCDOT (Mill 1.5", 1.5" S9.5A Overlay)	SY	200	\$30.00	\$6,000.00	\$39.00	\$7,800.00
27	Concrete Sidewalk Replacement	SY	150	\$100.00	\$15,000.00	\$94.00	\$14,100.00
28	Concrete Curb and Gutter Replacement	LF	100	\$75.00	\$7,500.00	\$61.00	\$6,100.00
29	Flowable Fill	CY	100	\$300.00	\$30,000.00	\$410.00	\$41,000.00
30	Exploratory Excavation (up to 4' x 4' Pit)	EA	4	\$2,500.00	\$10,000.00	\$975.00	\$3,900.00

Lawrence Crossing Sewer
Outfall Replacement

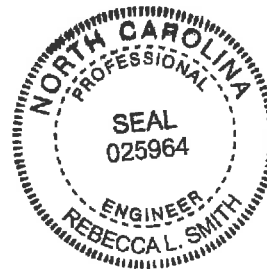
Town of Apex

Certified Bid Tab

Item No.	Description	Unit	Estimated Quantity	TA Loving		Pipeline Utilities, Inc	
				Bid Unit Price	Bid Price	Bid Unit Price	Bid Price
31	Remove and Replace Existing Residential Privacy Fence	LF	50	\$60.00	\$3,000.00	\$32.00	\$1,600.00
32	Temporary Stream Pump Around	EA	1	\$10,000.00	\$10,000.00	\$6,300.00	\$6,300.00
33	Undercut Pipe Trench and Replace with No. 67 Stone for Pipe Foundation	CY	100	\$60.00	\$6,000.00	\$84.00	\$8,400.00
34	Select Backfill	CY	300	\$30.00	\$9,000.00	\$65.00	\$19,500.00
35	Rock Excavation Mechanical method	CY	50	\$350.00	\$17,500.00	\$387.00	\$19,350.00
36	Stream Bank Stabilization Class II Rip Rap	TON	10	\$100.00	\$1,000.00	\$129.00	\$1,290.00
37	Install Rock Check Dam	EA	20	\$300.00	\$6,000.00	\$245.00	\$4,900.00
38	Wattle Inlet Protection Device	EA	40	\$125.00	\$5,000.00	\$236.00	\$9,440.00
39	Erosion Control slope and ditch stabilization matting	SY	220	\$5.00	\$1,100.00	\$4.00	\$880.00
40	Traffic and Pedestrian Control	LS	1	\$66,035.00	\$66,035.00	\$98,000.00	\$98,000.00
41	Tree Protection Fencing	LF	3000	\$4.50	\$13,500.00	\$3.00	\$9,000.00
42	Stabilized Construction Entrance	EA	2	\$2,000.00	\$4,000.00	\$4,900.00	\$9,800.00
43	Clearing & Grubbing	LS	1	\$7,500.00	\$7,500.00	\$49,000.00	\$49,000.00
44	Cleanup & Seeding (Min. 5% of Total Bid Items (#2, #3, #4 and #5))	LS	1	\$30,000.00	\$30,000.00	\$22,079.00	\$22,079.00
45	Allowance for 3 rd Party Vibration Monitoring and Soil Compaction Testing	N/A	1	N/A	\$5,000.00	N/A	\$5,000.00
Total of All Unit Price Bid Items (1-45)					\$1,325,250.00		\$1,281,000.00

Bids Certified By: Rebecca Smith
Rebecca L. Smith, PE

Date: 2-14-22





NORTH CAROLINA LICENSING BOARD FOR GENERAL CONTRACTORS

Name: Pipeline Utilities, Inc.
Number: 13040
Status: Valid
Last Renewal Date: 2022-01-01
Address: 2204 Associate Dr Ste F
City: Raleigh
State: NC
Zip: 27603-8125
County: WAKE
Telephone: (919) 772-4310
limitation: Unlimited
Classifications : Unclassified
Qualifiers : Johnny Blankenship
Marshall David Moser, II
Dana Mason Kenyon