



OCTOBER 29, 2025

MR. NATHANIEL GROVE
SENIOR ENGINEER | CAPITAL IMPROVEMENT PROGRAM
UNION COUNTY WATER
500 N. MAIN STREET, SUITE 600
MONROE, NORTH CAROLINA 28112

SUBJECT: IFB# 2024-083Rebid Waxhaw North Sanitary Sewer Replacement & Rehabilitation
Project Number: 20230277.00.CL
Bid Tabulation and Recommendation

Dear Mr. Grove:

Enclosed is the Certified Bid Tabulation for the referenced project. One bid was submitted. The one bidder is North American Pipeline Management, LLC (NAPM), of Marietta, Georgia. The bid was found to be free of mathematical errors or oversights and appears to be complete and compliant with the Contract Documents.

I have worked with NAPM on previous projects as a consultant Project Manager and Construction Contract Administrator. In my experience, NAPM successfully executed and delivered similar projects for public utility and local government owners, including Winston-Salem/Forsyth County Utilities and The City of Lancaster, South Carolina.

In effort to evaluate the Contractor's responsiveness beyond my firsthand experience, many of the listed references were contacted. I spoke with a professionally licensed Project Manager, a Local Government Official, and an owner's representative/inspector, all of whom worked with NAPM on previous projects. References I spoke with were involved in the design and/or construction contract administration of utility replacement and rehabilitation projects in Columbia, SC, Apex, NC, Norwood, NC, and Pilot Mountain, NC. All references contacted shared generally positive feedback regarding NAPM. References specifically spoke about NAPM's high quality of workmanship and collaborative approach to construction alternatives analyses and change management.

I also spoke with NAPM's Operations Manager and Senior Project Manager to further evaluate their understanding of the project and planned approach to the specific elements and nature of this project. I understand their superintendent visited the project site during the bidding process



to become familiar with the Town and specifics of the project environment ahead of submitting their bid. Throughout my efforts and discussions, I found no issues of concern regarding NAPM's ability to perform the scope of work and deliver a successful outcome for Union County Water on this project.

Based on the information outlined above, I herein declare North American Pipeline Management, LLC. to be a responsive and responsible bidder.

Based on the results of this Bid and the information we have received at this time, I recommend Union County award the contract to North American Pipeline Management, LLC. in the amount of \$3,138,610.00, equating to their Total Bid Price (Total Base Bid + Alternate 1 + Alternate 2).

We appreciate the opportunity to provide this service for Union County Water, and we are available to address any questions you may have.

Sincerely,

ARDURRA

Jake Berkshire, PE

Project Manager

Enclosures (1)

C: Caleb Brehm, PE – Project Engineer, ARDURRA

James T. Lyon, PE – Engineering Manager, ARDURRA

BID TABULATION**Waxhaw Sanitary Sewer Replacement & Rehabilitation**

Union County

REBID DATE: October 14, 2025

ARDURRA# 20230277.00.CL

North American Pipeline Management,
LLC

PO Box 683638

Marietta, GA 30068

License No. 70877

Item No.	Description	Unit	Quantity	Unit Price	Extended Total
General Work:					
1	Mobilization (Max 5% of Base Bid)	LS	1	\$125,000.00	\$125,000.00
2	Pre-Construction CCTV (4" Sewer)	LF	820	\$10.00	\$8,200.00
3	Pre-Construction CCTV (6" Sewer)	LF	3,100	\$5.00	\$15,500.00
4	10" DR9 HDPE Gravity Sewer (by Pipe Bursting) (0-6 ft depth)	LF	160	\$320.00	\$51,200.00
5	10" DR9 HDPE Gravity Sewer (by Pipe Bursting) (6-10 ft depth)	LF	2,800	\$340.00	\$952,000.00
6	10" DR9 HDPE Gravity Sewer (by Pipe Bursting) (10+ ft depth)	LF	890	\$445.00	\$396,050.00
7	8" PVC SDR 26 Gravity Sewer (by Open Cut) (0-6 ft depth)	LF	95	\$320.00	\$30,400.00
8	8" PVC SDR 26 Gravity Sewer (by Open Cut) (6-10 ft depth)	LF	65	\$340.00	\$22,100.00
9	8" PVC SDR 26 Gravity Sewer (by Open Cut) (10+ ft depth)	LF	10	\$445.00	\$4,450.00
10	8" DIP Outside Drop Connection	EA	2	\$16,375.00	\$32,750.00
11	Service Lateral Tie In to Sewer Main (0-6 ft depth)	EA	2	\$6,000.00	\$12,000.00
12	Service Lateral Tie In to Sewer Main (6-10 ft depth)	EA	24	\$7,650.00	\$183,600.00
13	Service Lateral Tie In to Sewer Main (10+ ft depth)	EA	7	\$9,000.00	\$63,000.00
14	4' Diameter Precast Concrete Manhole (0-6 ft depth)	EA	1	\$15,000.00	\$15,000.00
15	4' Diameter Precast Concrete Manhole (6-10 ft depth)	EA	2	\$17,000.00	\$34,000.00
16	4' Diameter Precast Concrete Manhole (10+ ft depth)	EA	1	\$19,000.00	\$19,000.00
17	Repair 4' Diameter Manhole Bench and Invert	EA	22	\$1,200.00	\$26,400.00
18	4" PVC Service Lateral (By Open Cut)	LF	400	\$150.00	\$60,000.00
19	6" PVC Service Lateral (By Open Cut)	LF	30	\$150.00	\$4,500.00
20	4" PVC Service Lateral (By Pipe Bursting)	LF	400	\$125.00	\$50,000.00
21	6" PVC Service Lateral (By Pipe Bursting)	LF	30	\$125.00	\$3,750.00
22	Cleanout Assembly	EA	35	\$1,200.00	\$42,000.00
23	Abandonment/Removal of Existing Septic Tank	EA	11	\$5,250.00	\$57,750.00
24	Abandon Existing 4' Diameter Manhole	EA	2	\$4,200.00	\$8,400.00
25	Flowable Fill	CY	900	\$275.00	\$247,500.00
26	Concrete Sidewalk Replacement	SY	80	\$170.00	\$13,600.00
27	Driveway Concrete Replacement	SY	70	\$190.00	\$13,300.00
28	Driveway Gravel Repair	SY	70	\$60.00	\$4,200.00
29	Driveway Asphalt Repair	SY	20	\$145.00	\$2,900.00
30	Road Asphalt Repair	SY	760	\$156.00	\$118,560.00
31	Erosion Control	LS	1	\$25,000.00	\$25,000.00
32	Erosion Control Maintenance (per Month)	EA	8	\$1,250.00	\$10,000.00
33	Seeding, Mulching, Site Grading, and Landscape Restoration	LS	1	\$30,000.00	\$30,000.00
34	Traffic Control	LS	1	\$110,000.00	\$110,000.00
Total Base Bid					\$2,792,110.00
Alternate 1 – Mill & Overlay					
35	Asphalt Milling – 2.0"	SY	3,400	\$10.00	\$34,000.00
36	Asphalt Overlay – 2.0"	TON	380	\$350.00	\$133,000.00
Add for Alternate 1					\$167,000.00
Alternate 2 - Additional Mill & Overlay (Additional on N Church St.)					
37	Asphalt Milling – 2.0"	SY	3,600	\$10.00	\$36,000.00
38	Asphalt Overlay – 2.0"	TON	410	\$350.00	\$143,500.00
Add for Alternate 2					\$179,500.00
Total Bid (Base Bid + Alternate 1 + Alternate 2)					\$3,138,610.00

I hereby certify that the above is a true and correct
(to the best of my knowledge) tabulation of bids received on October 14, 2025.

Jake Berkshire, PE

ARDURRA

