

June 24, 2025

Thomas Mann, PE
CIP Manager– Project Manager
Union County Water
500 N. Main Street, Suite 600
Monroe, North Carolina 28112

**RE:IFB# 2025 – 045 Rebid Downtown Waxhaw Cat-Iron Watermain Replacement
Bid Tabulation and Recommendation**

Dear Mr. Mann,

Enclosed is the Certified Bid Tabulation for the referenced project. A total of three (3) bids were submitted. The bidders listed in ascending order of total bid price, are GE Construction, Dawn Development Company, Inc., and State Utilities Contractors, Inc.

GE Construction was the apparent low bidder at the time bids were read. However, following review of the contractors' experience, they were deemed to be non-responsible due to lack of experience, as relevant to this project, and so the bid was rejected. After complete review of Contract Documents, two (2) bids (Dawn Development Company, Inc., and State Utilities Contractors, Inc.) appear to be complete and compliant with the Contract Documents.

Dawn Development Company, Inc. is the apparent lowest responsive, 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 Dawn Development Company, Inc. in the amount of \$2,882,295.00.

I am available to address any questions you may have upon your review of the attached documents.

Sincerely,

Nathaniel Grove, PE, PMP – Union County Senior Engineer

NATHANIEL GROVE



Project Name	DOWNTOWN WAXHAW CAST-IRON WATERMAIN REPLACEMENT
Project Number	IFB 2025-045R
Date	May 20, 2025
Owner	Union County



NATHANIEL GROVE

Bid Item No.	Description	Unit	Estimated Quantity	GE Construction		Dawn Development Company Inc.		Math Check	State Utility	
				Bid Unit Price	Bid Price	Bid Unit Price	Bid Price		Bid Unit Price	Bid Price
1	Mobilization (not to exceed 2% of Total Bid)	LS	1	REJECTED BID		\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 80,000.00	\$ 80,000.00
2	Cash Allowance for Materials Testing	LS	1			\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
3	Abandon Existing Water Mains & Valve Boxes	LS	1			\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 80,000.00	\$ 80,000.00
4	Subgrade Stabilization Stone	TN	50			\$ 65.00	\$ 3,250.00	\$ 3,250.00	\$ 75.00	\$ 3,750.00
5	Tie-in Using Fittings or Sleeves	EA	17			\$ 2,500.00	\$ 42,500.00	\$ 42,500.00	\$ 7,500.00	\$ 127,500.00
6	Abandon Vaults & All Appurtenances (C-05)	LS	1			\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 8,500.00	\$ 8,500.00
7	Tie-in Using Tapping Sleeve & Valve	EA	4			\$ 7,500.00	\$ 30,000.00	\$ 30,000.00	\$ 25,000.00	\$ 100,000.00
8	Tie-in at Existing Fire Hydrant Leg	EA	7			\$ 3,500.00	\$ 24,500.00	\$ 24,500.00	\$ 7,000.00	\$ 49,000.00
9	2" Water Main (PVC)	LF	558			\$ 65.00	\$ 36,270.00	\$ 36,270.00	\$ 236.00	\$ 131,688.00
10	6" Water Main (RJ DIP)	LF	6069			\$ 150.00	\$ 910,350.00	\$ 910,350.00	\$ 252.00	\$ 1,529,388.00
11	8" Water Main (RJ DIP)	LF	1215			\$ 175.00	\$ 212,625.00	\$ 212,625.00	\$ 286.00	\$ 347,490.00
12	12" Water Main (RJ DIP)	LF	113			\$ 350.00	\$ 39,550.00	\$ 39,550.00	\$ 335.00	\$ 37,855.00
13	2" Gate Valve	EA	12			\$ 1,500.00	\$ 18,000.00	\$ 18,000.00	\$ 1,400.00	\$ 16,800.00
14	6" Gate Valve	EA	33			\$ 3,500.00	\$ 115,500.00	\$ 115,500.00	\$ 2,100.00	\$ 69,300.00
15	8" Gate Valve	EA	6			\$ 4,500.00	\$ 27,000.00	\$ 27,000.00	\$ 3,200.00	\$ 19,200.00
16	12" Gate Valve	EA	2			\$ 6,500.00	\$ 13,000.00	\$ 13,000.00	\$ 6,000.00	\$ 12,000.00
17	2" Blow-off Assembly	EA	6			\$ 2,000.00	\$ 12,000.00	\$ 12,000.00	\$ 2,600.00	\$ 15,600.00
18	Fire Hydrant Assembly	EA	10			\$ 12,000.00	\$ 120,000.00	\$ 120,000.00	\$ 10,000.00	\$ 100,000.00
19	16" Steel Casing Pipe (Bored)	LF	100			\$ 1,500.00	\$ 150,000.00	\$ 150,000.00	\$ 2,300.00	\$ 230,000.00
20	16" Steel Casing Pipe (Open Cut)	LF	50			\$ 750.00	\$ 37,500.00	\$ 37,500.00	\$ 400.00	\$ 20,000.00
21	Trenchless Road/Driveway crossings (6" WM & 8" WM)	EA	8			\$ 10,000.00	\$ 80,000.00	\$ 80,000.00	\$ 6,500.00	\$ 52,000.00
22	Punch/Free Bore (2" Water Main)	EA	1			\$ 7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 5,500.00	\$ 5,500.00
23	Water Service Connection Assemblies	EA	3			\$ 2,500.00	\$ 7,500.00	\$ 7,500.00	\$ 5,000.00	\$ 15,000.00
24	2" Water Service Line	EA	1			\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 12,000.00	\$ 12,000.00
25	¾ IN Copper Service Lines (Long Side)	EA	50			\$ 2,000.00	\$ 100,000.00	\$ 100,000.00	\$ 3,800.00	\$ 190,000.00
26	¾ IN Copper Service Lines (Short Side)	EA	47			\$ 3,000.00	\$ 141,000.00	\$ 141,000.00	\$ 2,200.00	\$ 103,400.00
27	Pavement Replacement (NCDOT & TOW Maintained Roadways):	LF	2750			\$ 100.00	\$ 275,000.00	\$ 275,000.00	\$ 120.00	\$ 330,000.00
28	Milling & Paving 2" Asphalt Surface Course (NCDOT & TOW Maintained Roadways):	SY	1400			\$ 75.00	\$ 105,000.00	\$ 105,000.00	\$ 48.00	\$ 67,200.00
29	Driveway/Roadway Replacement - Gravel	LF	75			\$ 25.00	\$ 1,875.00	\$ 1,875.00	\$ 90.00	\$ 6,750.00
30	Driveway/Roadway Replacement - Asphalt	LF	75			\$ 55.00	\$ 4,125.00	\$ 4,125.00	\$ 160.00	\$ 12,000.00
31	Driveway/Roadway Replacement - Concrete	LF	100			\$ 75.00	\$ 7,500.00	\$ 7,500.00	\$ 330.00	\$ 33,000.00
32	Sidewalk Repair – Concrete/Asphalt	SY	150			\$ 75.00	\$ 11,250.00	\$ 11,250.00	\$ 255.00	\$ 38,250.00
33	Milling & Paving NC-75 per NCDOT Standards	SY	160			\$ 100.00	\$ 16,000.00	\$ 16,000.00	\$ 430.00	\$ 68,800.00
34	Excavate Remove Pavement, Backfill and Asphalt repair Per C-04	LS	1			\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 20,500.00	\$ 20,500.00
35	Erosion & Sediment Control	LS	1			\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 32,000.00	\$ 32,000.00
36	Erosion & Sediment Control Maintenance	LS	1			\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 4,000.00	\$ 4,000.00
37	Traffic Control – All	LS	1			\$ 75,000.00	\$ 75,000.00	\$ 75,000.00	\$ 10,000.00	\$ 10,000.00
38	Road Painting & Stripping - All	LS	1			\$ 15,000.00	\$ 15,000.00	\$ 15,000.00	\$ 7,500.00	\$ 7,500.00
39	Contingency Allowance	LS	1			\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00
40	Demobilization (not to exceed 2% of Total Bid)	LS	1			\$ 55,000.00	\$ 55,000.00	\$ 55,000.00	\$ 6,500.00	\$ 6,500.00
41	Sub-total of Items 1-40 (excluding 2 & 39)					\$ 2,847,295.00		\$ 2,847,295.00	\$ 3,992,471.00	
42	Contingency Allowance (Item 39)					\$ 30,000.00		\$ 30,000.00	\$ 30,000.00	
43	Soils and Materials Testing Allowance (Item 2)					\$ 5,000.00		\$ 5,000.00	\$ 5,000.00	
44	Total Bid (Total of Items 41-43)					\$ 2,882,295.00		\$ 2,882,295.00	\$ 4,027,471.00	