

CITY OF RICHWOOD
NICHOLAS COUNTY, WEST VIRGINIA
PHASE I - SANITARY SEWER SYSTEM IMPROVEMENTS
BID TABULATION
Tuesday, July 9, 2024 at 10:00 am
Thrasher Project #020-01514

Item	Qty.	Unit	Description	Mendon Pipeline, Inc. Mendon, NY WV #000442		Tribute Contracting & Consultants South Point, OH WV #053314	
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
BASE BID							
1	1	LS	Mobilization/Demobilization	\$ 300,000.00	\$ 300,000.00	\$ 186,000.00	\$ 186,000.00
2	1	LS	Erosion and Sediment Controls	\$ 50,000.00	\$ 50,000.00	\$ 63,000.00	\$ 63,000.00
3	1	LS	Video Taping of Project Area	\$ 25,000.00	\$ 25,000.00	\$ 26,000.00	\$ 26,000.00
4	1	LS	Temporary Bypass Pumping	\$ 75,000.00	\$ 75,000.00	\$ 283,000.00	\$ 283,000.00
5	15	LF	Remove Existing Sewer and Replace with 12" PVC SDR 35 Gravity Sewer Line (0'-6' Deep)	\$ 155.00	\$ 2,325.00	\$ 195.00	\$ 2,925.00
6	220	LF	Remove Existing Sewer and Replace with 12" PVC SDR 35 Gravity Sewer Line (6'-9' Deep)	\$ 165.00	\$ 36,300.00	\$ 214.00	\$ 47,080.00
7	215	LF	Remove Existing Sewer and Replace with 12" PVC SDR 35 Gravity Sewer Line (9'-12' Deep)	\$ 175.00	\$ 37,625.00	\$ 242.00	\$ 52,030.00
8	210	LF	Remove Existing Sewer and Replace with 8" Ductile Iron CL 50 Push Joint Gravity Sewer Line (6'-9' Deep)	\$ 200.00	\$ 42,000.00	\$ 229.00	\$ 48,090.00
9	20	LF	Install New 24" Ductile Iron CL 50 Push Joint Gravity Sewer Line (15'+ Deep)	\$ 1,000.00	\$ 20,000.00	\$ 500.00	\$ 10,000.00
10	145	LF	Install New 16" Ductile Iron CL 50 Push Joint Gravity Sewer Line (9'-12' Deep)	\$ 315.00	\$ 45,675.00	\$ 317.00	\$ 45,965.00
11	625	LF	Install New 16" Ductile Iron CL 50 Push Joint Gravity Sewer Line (12'-15' Deep)	\$ 330.00	\$ 206,250.00	\$ 360.00	\$ 225,000.00
12	1,535	LF	Install New 16" Ductile Iron CL 50 Push Joint Gravity Sewer Line (15'+ Deep)	\$ 345.00	\$ 529,575.00	\$ 486.00	\$ 746,010.00
13	20	LF	Install New 12" Ductile Iron CL 50 Push Joint Gravity Sewer Line (0'-6' Deep)	\$ 225.00	\$ 4,500.00	\$ 197.00	\$ 3,940.00
14	335	LF	Install New 12" Ductile Iron CL 50 Push Joint Gravity Sewer Line (6'-9' Deep)	\$ 235.00	\$ 78,725.00	\$ 218.00	\$ 73,030.00
15	60	LF	Install New 12" Ductile Iron CL 50 Push Joint Gravity Sewer Line (9'-12' Deep)	\$ 300.00	\$ 18,000.00	\$ 253.00	\$ 15,180.00
16	20	LF	Install New 12" Ductile Iron CL 50 Push Joint Gravity Sewer Line (12'-15' Deep)	\$ 350.00	\$ 7,000.00	\$ 281.00	\$ 5,620.00
17	35	LF	Install New 12" Ductile Iron CL 50 Push Joint Gravity Sewer Line (15'+ Deep)	\$ 375.00	\$ 13,125.00	\$ 394.00	\$ 13,790.00
18	330	LF	Install New 12" PVC SDR-35 Gravity Sewer Line (0'-6' Deep)	\$ 142.00	\$ 46,860.00	\$ 151.00	\$ 49,830.00
19	915	LF	Install New 12" PVC SDR-35 Gravity Sewer Line (6'-9' Deep)	\$ 146.00	\$ 133,590.00	\$ 180.00	\$ 164,700.00
20	585	LF	Install New 12" PVC SDR-35 Gravity Sewer Line (9'-12' Deep)	\$ 149.00	\$ 87,165.00	\$ 215.00	\$ 125,775.00
21	70	LF	Install New 12" PVC SDR-35 Gravity Sewer Line (12'-15' Deep)	\$ 175.00	\$ 12,250.00	\$ 285.00	\$ 19,950.00
22	590	LF	Install New 10" Ductile Iron CL 50 Push Joint Gravity Sewer Line (0'-6' Deep)	\$ 200.00	\$ 118,000.00	\$ 186.00	\$ 109,740.00
23	125	LF	Install New 10" Ductile Iron CL 50 Push Joint Gravity Sewer Line (6'-9' Deep)	\$ 210.00	\$ 26,250.00	\$ 207.00	\$ 25,875.00
24	105	LF	Install New 10" Ductile Iron CL 50 Push Joint Gravity Sewer Line (9'-12' Deep)	\$ 225.00	\$ 23,625.00	\$ 242.00	\$ 25,410.00
25	210	LF	Install New 10" PVC SDR-35 Gravity Sewer Line (0'-6' Deep)	\$ 190.00	\$ 39,900.00	\$ 150.00	\$ 31,500.00
26	310	LF	Install New 10" PVC SDR-35 Gravity Sewer Line (6'-9' Deep)	\$ 200.00	\$ 62,000.00	\$ 171.00	\$ 53,010.00
27	20	LF	Install New 10" PVC SDR-35 Gravity Sewer Line (9'-12' Deep)	\$ 235.00	\$ 4,700.00	\$ 206.00	\$ 4,120.00
28	135	LF	Install New 10" PVC SDR-35 Gravity Sewer Line (12'-15' Deep)	\$ 250.00	\$ 33,750.00	\$ 277.00	\$ 37,395.00
29	135	LF	Install New 10" PVC SDR-35 Gravity Sewer Line (15'+ Deep)	\$ 275.00	\$ 37,125.00	\$ 347.00	\$ 46,845.00
30	330	LF	Install New 8" PVC SDR 35 Gravity Sewer Line (0'-6' Deep)	\$ 120.00	\$ 39,600.00	\$ 124.00	\$ 40,920.00
31	270	LF	Install New 8" PVC SDR 35 Gravity Sewer Line (6'-9' Deep)	\$ 130.00	\$ 35,100.00	\$ 136.00	\$ 36,720.00
32	360	LF	Install New 8" PVC SDR 35 Gravity Sewer Line (9'-12' Deep)	\$ 135.00	\$ 48,600.00	\$ 165.00	\$ 59,400.00
33	390	LF	Install New 8" Ductile Iron CL 50 Push Joint Gravity Sewer Line (0'-6' Deep)	\$ 225.00	\$ 87,750.00	\$ 195.00	\$ 76,050.00
34	130	LF	Install New 8" Ductile Iron CL 50 Push Joint Gravity Sewer Line (6'-9' Deep)	\$ 235.00	\$ 30,550.00	\$ 230.00	\$ 29,900.00
35	10	LF	Install New 8" Ductile Iron CL 50 Push Joint Gravity Sewer Line (9'-12' Deep)	\$ 325.00	\$ 3,250.00	\$ 258.00	\$ 2,580.00
36	100	LF	Install New 8" Ductile Iron CL 50 Push Joint Gravity Sewer Line (12'-15' Deep)	\$ 350.00	\$ 35,000.00	\$ 370.00	\$ 37,000.00
37	65	LF	Install New 6" Ductile Iron CL 50 Push Joint Gravity Sewer Line (0'-6' Deep)	\$ 235.00	\$ 15,275.00	\$ 290.00	\$ 18,850.00
38	160	LF	28" Steel Casing (Bore & Jack) w/ 16" DI Carrier Pipe	\$ 1,300.00	\$ 208,000.00	\$ 2,350.00	\$ 376,000.00
39	190	LF	24" Steel Casing (Bore & Jack) w/ 12" PVC Carrier Pipe	\$ 1,100.00	\$ 209,000.00	\$ 915.00	\$ 173,850.00
40	105	LF	20" Steel Casing (Bore & Jack) w/ 10" PVC Carrier Pipe	\$ 650.00	\$ 68,250.00	\$ 840.00	\$ 88,200.00
41	35	LF	16" Steel Casing (Bore & Jack) w/ 8" PVC Carrier Pipe	\$ 800.00	\$ 28,000.00	\$ 660.00	\$ 23,100.00
42	70	LF	16" C.I.P.P	\$ 446.00	\$ 31,220.00	\$ 260.00	\$ 18,200.00
43	1,385	LF	12" C.I.P.P.	\$ 134.00	\$ 185,590.00	\$ 160.00	\$ 221,600.00
44	8	EA	Type "A" Manhole Rehabilitation	\$ 10,700.00	\$ 85,600.00	\$ 6,500.00	\$ 52,000.00
45	5	EA	Remove Existing Manhole and Replace with 48" Diameter Manhole	\$ 4,500.00	\$ 22,500.00	\$ 5,200.00	\$ 26,000.00

46	51	EA	Install New 48" Diameter Manhole Base, Cone Top, Watertight Frame and Cover	\$ 4,100.00	\$ 209,100.00	\$ 4,400.00	\$ 224,400.00
47	1	EA	Install New 48" Diameter Straddle Manhole Base, Cone Top, Watertight Frame and Cover	\$ 9,000.00	\$ 9,000.00	\$ 6,500.00	\$ 6,500.00
48	350	VF	48" Diameter Concrete Manhole Riser Pipe	\$ 150.00	\$ 52,500.00	\$ 200.00	\$ 70,000.00
49	3	EA	Inside Drop Manhole Connection (2' to 6')	\$ 1,500.00	\$ 4,500.00	\$ 1,000.00	\$ 3,000.00
50	2	EA	Inside Drop Manhole Connection (6' and up)	\$ 2,000.00	\$ 4,000.00	\$ 1,300.00	\$ 2,600.00
51	3	EA	Install New 6" Gravity Line Cleanout	\$ 500.00	\$ 1,500.00	\$ 2,800.00	\$ 8,400.00
52	1	EA	Tie New Sewer Line Into Existing Manhole	\$ 6,500.00	\$ 6,500.00	\$ 3,000.00	\$ 3,000.00
53	1	EA	Tie New Sewer Line Into Existing Pump Station	\$ 6,500.00	\$ 6,500.00	\$ 3,000.00	\$ 3,000.00
54	17	EA	Tie Existing Sewer Line Into New Manhole	\$ 2,000.00	\$ 34,000.00	\$ 900.00	\$ 15,300.00
55	4	EA	Concrete Anchor	\$ 1,000.00	\$ 4,000.00	\$ 550.00	\$ 2,200.00
56	53	EA	Wye Service Reconnection with 4" Customer Cleanout	\$ 2,200.00	\$ 116,600.00	\$ 3,500.00	\$ 185,500.00
57	1,950	LF	4" PVC SDR 35 Service Lateral Piping	\$ 74.00	\$ 144,300.00	\$ 108.00	\$ 210,600.00
58	105	LF	8" PVC SDR 35 Service Lateral Piping	\$ 150.00	\$ 15,750.00	\$ 124.00	\$ 13,020.00
59	20	LF	4" Ductile Iron CL 50 Force Main	\$ 400.00	\$ 8,000.00	\$ 200.00	\$ 4,000.00
60	90	LF	4" HDPE DR-11 Force Main	\$ 400.00	\$ 36,000.00	\$ 123.00	\$ 11,070.00
61	60	LF	1 1/4" HDPE DR-11 Force Main	\$ 70.00	\$ 4,200.00	\$ 100.00	\$ 6,000.00
62	235	LF	4" HDPE DIPS DR-11 (Horizontal Directional Drill)	\$ 500.00	\$ 117,500.00	\$ 480.00	\$ 112,800.00
63	1	LS	Remove Existing Grinder Lift Station	\$ 10,000.00	\$ 10,000.00	\$ 3,000.00	\$ 3,000.00
64	1	LS	Simplex Grinder Lift Station #1	\$ 65,000.00	\$ 65,000.00	\$ 60,500.00	\$ 60,500.00
65	1	LS	Dyer Avenue Lift Station Site Electric	\$ 65,000.00	\$ 65,000.00	\$ 133,000.00	\$ 133,000.00
66	1	LS	Dyer Avenue Lift Station, with Control Panel Structure, CSO Flow Meter and Access Road	\$ 800,000.00	\$ 800,000.00	\$ 550,000.00	\$ 550,000.00
67	3	EA	Green Street Lift Station Pump Replacements	\$ 70,000.00	\$ 210,000.00	\$ 49,000.00	\$ 147,000.00
68	3	EA	City Park Lift Station Pump Replacements	\$ 65,000.00	\$ 195,000.00	\$ 56,000.00	\$ 168,000.00
69	1	LS	Green Street CSO Flow Meter	\$ 100,000.00	\$ 100,000.00	\$ 81,000.00	\$ 81,000.00
70	1	LS	City Park Control Panel Structure with CSO Flow Meter	\$ 250,000.00	\$ 250,000.00	\$ 210,000.00	\$ 210,000.00
71	95	LF	Stabilized Stone Construction Entrance	\$ 120.00	\$ 11,400.00	\$ 40.00	\$ 3,800.00
72	1,245	LF	Temporary Access Road	\$ 40.00	\$ 49,800.00	\$ 40.00	\$ 49,800.00
73	420	LF	WVDOH Type "B" Trench Repair	\$ 150.00	\$ 63,000.00	\$ 80.00	\$ 33,600.00
74	2,340	LF	HMA Road Repair	\$ 100.00	\$ 234,000.00	\$ 70.00	\$ 163,800.00
75	460	LF	Driveway Repair (Gravel)	\$ 20.00	\$ 9,200.00	\$ 20.00	\$ 9,200.00
76	3,560	LF	2" HMA Overlay with Rotomilling and Pavement Markings	\$ 65.00	\$ 231,400.00	\$ 90.00	\$ 320,400.00
77	6,055	LF	Reclamation of Disturbed Areas	\$ 5.00	\$ 30,275.00	\$ 6.00	\$ 36,330.00
78	100	LF	Stream Bank Protection	\$ 200.00	\$ 20,000.00	\$ 90.00	\$ 9,000.00
79	16	EA	Test Pit	\$ 1,100.00	\$ 17,600.00	\$ 500.00	\$ 8,000.00
80	11	EA	Demolish Existing Manhole	\$ 1,000.00	\$ 11,000.00	\$ 1,000.00	\$ 11,000.00
81	1	EA	Cap Existing Sewer and Grout Manhole Invert	\$ 5,000.00	\$ 5,000.00	\$ 600.00	\$ 600.00
82	4	EA	Cut and Cap Existing Sewer	\$ 4,000.00	\$ 16,000.00	\$ 800.00	\$ 3,200.00
83	1	AL	Relocation of Unknown Utilities	\$ 80,000.00	\$ 80,000.00	\$ 80,000.00	\$ 80,000.00
TOTAL BASE BID				\$	6,497,225.00	\$	6,783,800.00

DEDUCTIVE ALTERNATE #1

				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
42	70	LF	16" C.I.P.P	\$ 446.00	\$ 31,220.00	\$ 260.00	\$ 18,200.00
43	1,385	LF	12" C.I.P.P	\$ 134.00	\$ 185,590.00	\$ 160.00	\$ 221,600.00
67	3	EA	Green Street Lift Station Pump Replacements	\$ 70,000.00	\$ 210,000.00	\$ 49,000.00	\$ 147,000.00
68	3	EA	City Park Lift Station Pump Replacements	\$ 65,000.00	\$ 195,000.00	\$ 56,000.00	\$ 168,000.00
TOTAL DEDUCTIVE ALTERNATE #1				\$	621,810.00	\$	554,800.00

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