

**CITY OF PENNSBORO
RITCHIE COUNTY, WEST VIRGINIA
WATER SYSTEM IMPROVEMENTS PROJECT
BID TABULATION
WEDNESDAY, MAY 12, 2021 AT 2:00 PM
Thrasher Project #101-010-1141**

Item	Qty.	Unit	Description	Tribute Contracting & Consultants LLC South Point, OH WV #053314		Stonegate Construction, Inc. Belpre, OH WV #026232		Ampeco, Inc. Elkview, WV WV #057574		D&M Contracting, Inc. New Alexandria, PA WV #032637		FAMCO, Inc. Huntington, WV WV #000408		J.F. Allen Company Buckhannon, WV WV #000376	
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
BASE BID															
1	1	LS	Mobilization/Demobilization	\$ 18,000.00	\$ 18,000.00	\$ 100,000.00	\$ 100,000.00	\$ 107,000.00	\$ 107,000.00	\$ 115,500.00	\$ 115,500.00	\$ 70,000.00	\$ 70,000.00	\$ 240,000.00	\$ 240,000.00
2	1	LS	Erosion and Sediment Control	\$ 9,000.00	\$ 9,000.00	\$ 17,000.00	\$ 17,000.00	\$ 60,635.00	\$ 60,635.00	\$ 79,365.00	\$ 79,365.00	\$ 6,500.00	\$ 6,500.00	\$ 63,382.05	\$ 63,382.05
3A	7,095	LF	8" PVC C-900 DR-14 Water Line	\$ 58.00	\$ 411,510.00	\$ 62.00	\$ 439,890.00	\$ 40.00	\$ 283,800.00	\$ 62.75	\$ 445,211.25	\$ 69.75	\$ 494,876.25	\$ 59.10	\$ 419,314.50
3B	3,305	LF	8" PVC C-900 DR-14 Water Line (Deductives)	\$ 42.00	\$ 138,810.00	\$ 40.00	\$ 132,200.00	\$ 40.00	\$ 132,200.00	\$ 40.50	\$ 133,852.50	\$ 63.25	\$ 209,041.25	\$ 59.10	\$ 195,325.50
4A	2,435	LF	8" PVC C-900 DR-18 Water Line	\$ 55.00	\$ 133,925.00	\$ 58.00	\$ 141,230.00	\$ 35.00	\$ 85,225.00	\$ 59.25	\$ 144,273.75	\$ 65.25	\$ 158,883.75	\$ 53.75	\$ 130,881.25
4B	5,815	LF	8" PVC C-900 DR-18 Water Line (Deductives)	\$ 39.00	\$ 226,785.00	\$ 39.00	\$ 226,785.00	\$ 35.00	\$ 203,525.00	\$ 37.00	\$ 215,155.00	\$ 59.25	\$ 344,538.75	\$ 53.75	\$ 312,556.25
5	450	LF	8" DI CL52 Water Line	\$ 73.00	\$ 32,850.00	\$ 134.00	\$ 60,300.00	\$ 60.00	\$ 27,000.00	\$ 74.75	\$ 33,637.50	\$ 83.00	\$ 37,350.00	\$ 89.10	\$ 40,095.00
6	350	LF	8" HDPE DR-11 Water Line (Horizontal Directional Drill)	\$ 161.00	\$ 56,350.00	\$ 70.00	\$ 24,500.00	\$ 250.00	\$ 87,500.00	\$ 71.00	\$ 24,850.00	\$ 70.00	\$ 24,500.00	\$ 236.40	\$ 82,740.00
7	8,450	LF	6" PVC C-900 DR-14 Water Line	\$ 51.00	\$ 430,950.00	\$ 43.00	\$ 363,350.00	\$ 25.00	\$ 211,250.00	\$ 54.75	\$ 462,637.50	\$ 58.50	\$ 494,325.00	\$ 50.05	\$ 422,922.50
8	1,100	LF	6" PVC C-900 DR-18 Water Line	\$ 48.00	\$ 52,800.00	\$ 48.00	\$ 52,800.00	\$ 21.00	\$ 23,100.00	\$ 52.75	\$ 58,025.00	\$ 56.00	\$ 61,600.00	\$ 47.80	\$ 52,580.00
9	175	LF	6" DI CL52 Water Line	\$ 63.00	\$ 11,025.00	\$ 109.00	\$ 19,075.00	\$ 50.00	\$ 8,750.00	\$ 66.75	\$ 11,681.25	\$ 77.00	\$ 13,475.00	\$ 69.90	\$ 12,232.50
10	80	LF	4" PVC C-900 DR-18 Water Line	\$ 44.00	\$ 3,520.00	\$ 44.00	\$ 3,520.00	\$ 28.00	\$ 2,240.00	\$ 48.00	\$ 3,840.00	\$ 37.00	\$ 2,960.00	\$ 47.70	\$ 3,816.00
11	1,600	LF	2" PVC SDR-13.5 CL-315 Water Line	\$ 31.00	\$ 49,600.00	\$ 29.00	\$ 46,400.00	\$ 17.00	\$ 27,200.00	\$ 44.75	\$ 71,600.00	\$ 32.00	\$ 51,200.00	\$ 27.30	\$ 43,680.00
12	275	LF	2" HDPE DR-11 Water Line (Horizontal Directional Drill)	\$ 62.00	\$ 17,050.00	\$ 21.00	\$ 5,775.00	\$ 170.00	\$ 46,750.00	\$ 39.00	\$ 10,725.00	\$ 22.00	\$ 6,050.00	\$ 83.95	\$ 23,086.25
13	170	LF	16" Steel Casing (Bore and Jack)	\$ 180.00	\$ 30,600.00	\$ 280.00	\$ 47,600.00	\$ 320.00	\$ 54,400.00	\$ 283.25	\$ 48,152.50	\$ 215.00	\$ 36,550.00	\$ 360.30	\$ 61,251.00
14	280	LF	16" Steel Casing (Open Cut)	\$ 80.00	\$ 22,400.00	\$ 110.00	\$ 30,800.00	\$ 85.00	\$ 23,800.00	\$ 105.50	\$ 29,540.00	\$ 160.00	\$ 44,800.00	\$ 240.75	\$ 67,410.00
15	60	LF	12" Steel Casing (Bore and Jack)	\$ 160.00	\$ 9,600.00	\$ 170.00	\$ 10,200.00	\$ 300.00	\$ 18,000.00	\$ 245.50	\$ 14,730.00	\$ 190.00	\$ 11,400.00	\$ 386.05	\$ 23,163.00
16	60	LF	12" Steel Casing (Open Cut)	\$ 70.00	\$ 4,200.00	\$ 100.00	\$ 6,000.00	\$ 85.00	\$ 5,100.00	\$ 101.50	\$ 6,090.00	\$ 150.00	\$ 9,000.00	\$ 217.80	\$ 13,068.00
17	40	LF	4" Steel Casing (Open Cut)	\$ 40.00	\$ 1,600.00	\$ 50.00	\$ 2,000.00	\$ 57.00	\$ 2,280.00	\$ 83.75	\$ 3,350.00	\$ 60.00	\$ 2,400.00	\$ 190.00	\$ 7,600.00
18	900	LF	3/4" SDR-9 Service Tubing with Casing (Open Cut)	\$ 24.00	\$ 21,600.00	\$ 18.00	\$ 16,200.00	\$ 25.00	\$ 22,500.00	\$ 21.75	\$ 19,575.00	\$ 34.50	\$ 31,050.00	\$ 42.00	\$ 37,800.00
19	4,500	LF	3/4" SDR-9 Service Tubing (Open Cut)	\$ 22.00	\$ 99,000.00	\$ 14.00	\$ 63,000.00	\$ 18.00	\$ 81,000.00	\$ 20.50	\$ 92,250.00	\$ 20.00	\$ 90,000.00	\$ 40.70	\$ 183,150.00
20	1,000	LF	3/4" SDR-9 Service Tubing (Bore and Jack)	\$ 26.00	\$ 26,000.00	\$ 27.00	\$ 27,000.00	\$ 26.00	\$ 26,000.00	\$ 34.50	\$ 34,500.00	\$ 35.00	\$ 35,000.00	\$ 53.90	\$ 53,900.00
21	350	LF	1" SDR-9 Service Tubing with Casing (Open Cut)	\$ 25.00	\$ 8,750.00	\$ 18.00	\$ 6,300.00	\$ 20.00	\$ 7,000.00	\$ 22.00	\$ 7,700.00	\$ 37.00	\$ 12,950.00	\$ 42.45	\$ 14,858.90
22	2,000	LF	1" SDR-9 Service Tubing (Open Cut)	\$ 23.00	\$ 46,000.00	\$ 14.00	\$ 28,000.00	\$ 18.00	\$ 36,000.00	\$ 20.50	\$ 41,000.00	\$ 20.50	\$ 41,000.00	\$ 40.90	\$ 81,800.00
23	400	LF	1" SDR-9 Service Tubing (Bore and Jack)	\$ 27.00	\$ 10,800.00	\$ 27.00	\$ 10,800.00	\$ 27.00	\$ 10,800.00	\$ 31.25	\$ 12,500.00	\$ 37.50	\$ 15,000.00	\$ 53.15	\$ 21,260.00
24	150	LF	1" SDR-9 Service Tubing (Horizontal Directional Drill)	\$ 27.00	\$ 4,050.00	\$ 27.00	\$ 4,050.00	\$ 27.00	\$ 4,050.00	\$ 29.25	\$ 4,387.50	\$ 20.00	\$ 3,000.00	\$ 91.40	\$ 13,710.00
25	160	EA	5/8" Low Pressure Meter Setting	\$ 1,100.00	\$ 176,000.00	\$ 1,200.00	\$ 192,000.00	\$ 1,300.00	\$ 208,000.00	\$ 1,059.00	\$ 169,440.00	\$ 1,490.00	\$ 238,400.00	\$ 1,833.95	\$ 293,432.00
26	50	EA	5/8" Low Pressure Meter Setting (Reuse Existing Meter)	\$ 850.00	\$ 42,500.00	\$ 900.00	\$ 45,000.00	\$ 1,200.00	\$ 60,000.00	\$ 978.25	\$ 48,912.50	\$ 1,165.00	\$ 58,250.00	\$ 1,812.65	\$ 90,632.50
27	3	EA	1" Low Pressure Meter Setting	\$ 1,440.00	\$ 4,320.00	\$ 2,080.00	\$ 6,240.00	\$ 1,500.00	\$ 4,500.00	\$ 1,459.25	\$ 4,377.75	\$ 2,115.00	\$ 6,345.00	\$ 2,612.25	\$ 7,836.75
28	7	EA	Leak Detection Meter Setting	\$ 1,200.00	\$ 8,400.00	\$ 1,650.00	\$ 11,550.00	\$ 1,000.00	\$ 7,000.00	\$ 1,645.50	\$ 11,518.50	\$ 1,050.00	\$ 7,350.00	\$ 2,685.65	\$ 18,799.55
29	29	EA	8" Gate Valve	\$ 1,600.00	\$ 46,400.00	\$ 1,300.00	\$ 37,700.00	\$ 1,700.00	\$ 49,300.00	\$ 1,577.50	\$ 45,747.50	\$ 1,650.00	\$ 47,850.00	\$ 2,908.95	\$ 84,359.55
30	36	EA	6" Gate Valve	\$ 1,150.00	\$ 41,400.00	\$ 900.00	\$ 32,400.00	\$ 1,200.00	\$ 43,200.00	\$ 1,124.50	\$ 40,482.00	\$ 1,195.00	\$ 43,020.00	\$ 2,427.15	\$ 87,377.40
31	8	EA	1" Curb Stop	\$ 600.00	\$ 4,800.00	\$ 210.00	\$ 1,680.00	\$ 200.00	\$ 1,600.00	\$ 2,746.25	\$ 21,970.00	\$ 465.00	\$ 3,720.00	\$ 503.25	\$ 4,026.00
32	11	EA	2" Branch Connection	\$ 1,600.00	\$ 17,600.00	\$ 1,450.00	\$ 15,950.00	\$ 1,200.00	\$ 13,200.00	\$ 1,575.25	\$ 17,327.75	\$ 1,465.00	\$ 16,115.00	\$ 1,575.30	\$ 17,328.30
33	3	EA	Tie New 8" Water Line into Existing 8" Water Line	\$ 3,100.00	\$ 9,300.00	\$ 3,900.00	\$ 11,700.00	\$ 4,500.00	\$ 13,500.00	\$ 3,527.50	\$ 10,582.50	\$ 3,450.00	\$ 10,350.00	\$ 4,553.05	\$ 13,659.15
34	6	EA	Tie New 6" Water Line into Existing 6" Water Line	\$ 2,660.00	\$ 15,960.00	\$ 3,600.00	\$ 21,600.00	\$ 3,100.00	\$ 18,600.00	\$ 3,074.00	\$ 18,444.00	\$ 3,300.00	\$ 19,800.00	\$ 3,959.40	\$ 23,756.40
35	1	EA	Tie New 4" Water Line into Existing 4" Water Line	\$ 2,400.00	\$ 2,400.00	\$ 3,200.00	\$ 3,200.00	\$ 2,500.00	\$ 2,500.00	\$ 2,987.00	\$ 2,987.00	\$ 2,700.00	\$ 2,700.00	\$ 3,625.90	\$ 3,625.90
36	5	EA	Tie New 2" Water Line into Existing 2" Water Line	\$ 2,200.00	\$ 11,000.00	\$ 2,500.00	\$ 12,500.00	\$ 2,800.00	\$ 14,000.00	\$ 1,038.25	\$ 5,191.25	\$ 2,100.00	\$ 10,500.00	\$ 3,310.50	\$ 16,552.50
37	2	EA	Tie New 8" Water Line into Existing 6" Water Line	\$ 3,000.00	\$ 6,000.00	\$ 4,200.00	\$ 8,400.00	\$ 1,500.00	\$ 3,000.00	\$ 3,599.00	\$ 7,198.00	\$ 3,300.00	\$ 6,600.00	\$ 4,079.40	\$ 8,158.80
38	1	EA	8" Hot Tap Existing 8" Water Line	\$ 4,600.00	\$ 4,600.00	\$ 5,100.00	\$ 5,100.00	\$ 3,200.00	\$ 3,200.00	\$ 5,651.25	\$ 5,651.25	\$ 6,600.00	\$ 6,600.00	\$ 5,953.70	\$ 5,953.70
39	1	EA	8" Hot Tap Existing 10" Water Line	\$ 5,900.00	\$ 5,900.00	\$ 5,100.00	\$ 5,100.00	\$ 3,700.00	\$ 3,700.00	\$ 5,656.00	\$ 5,656.00	\$ 7,300.00	\$ 7,300.00	\$ 5,317.95	\$ 5,317.95
40	4	EA	Concrete Anchor	\$ 600.00	\$ 2,400.00	\$ 700.00	\$ 2,800.00	\$ 460.00	\$ 1,840.00	\$ 1,170.25	\$ 4,681.00	\$ 1,050.00	\$ 4,200.00	\$ 1,060.40	\$ 4,241.60

41	1	EA	Cut and Cap Existing 10" Water Line	\$ 800.00	\$ 800.00	\$ 720.00	\$ 720.00	\$ 1,130.00	\$ 1,130.00	\$ 1,119.50	\$ 1,119.50	\$ 2,350.00	\$ 2,350.00	\$ 1,144.05	\$ 1,144.05
42	6	EA	Cut and Cap Existing 8" Water Line	\$ 700.00	\$ 4,200.00	\$ 400.00	\$ 2,400.00	\$ 1,000.00	\$ 6,000.00	\$ 859.75	\$ 5,158.50	\$ 1,450.00	\$ 8,700.00	\$ 1,020.45	\$ 6,122.70
43	9	EA	Cut and Cap Existing 6" Water Line	\$ 600.00	\$ 5,400.00	\$ 200.00	\$ 1,800.00	\$ 1,000.00	\$ 9,000.00	\$ 815.00	\$ 7,335.00	\$ 1,400.00	\$ 12,600.00	\$ 954.55	\$ 8,590.95
44	1	EA	Cut and Cap Existing 4" Water Line	\$ 600.00	\$ 600.00	\$ 200.00	\$ 200.00	\$ 700.00	\$ 700.00	\$ 675.00	\$ 675.00	\$ 950.00	\$ 950.00	\$ 942.45	\$ 942.45
45	5	EA	Cut and Cap Existing 2" Water Line	\$ 400.00	\$ 2,000.00	\$ 140.00	\$ 700.00	\$ 500.00	\$ 2,500.00	\$ 407.00	\$ 2,035.00	\$ 620.00	\$ 3,100.00	\$ 831.10	\$ 4,155.50
46	35	EA	Demolish Existing Gate Valve	\$ 200.00	\$ 7,000.00	\$ 50.00	\$ 1,750.00	\$ 500.00	\$ 17,500.00	\$ 133.00	\$ 4,655.00	\$ 240.00	\$ 8,400.00	\$ 804.95	\$ 28,173.25
47	43	EA	Fire Hydrant Assembly	\$ 5,000.00	\$ 215,000.00	\$ 5,100.00	\$ 219,300.00	\$ 6,500.00	\$ 279,500.00	\$ 5,089.25	\$ 218,837.75	\$ 5,200.00	\$ 223,600.00	\$ 6,793.70	\$ 292,129.10
48	2	EA	Remove Existing Fire Hydrant Assembly	\$ 300.00	\$ 600.00	\$ 400.00	\$ 800.00	\$ 1,000.00	\$ 2,000.00	\$ 461.75	\$ 923.50	\$ 870.00	\$ 1,740.00	\$ 931.80	\$ 1,863.60
49	37	EA	Demolish Existing Fire Hydrant Assembly	\$ 250.00	\$ 9,250.00	\$ 80.00	\$ 2,960.00	\$ 1,000.00	\$ 37,000.00	\$ 461.75	\$ 17,084.75	\$ 575.00	\$ 21,275.00	\$ 1,031.85	\$ 38,178.45
50	5	EA	2" Post Flushing Hydrant Assembly	\$ 2,100.00	\$ 10,500.00	\$ 2,100.00	\$ 10,500.00	\$ 3,000.00	\$ 15,000.00	\$ 2,077.50	\$ 10,387.50	\$ 2,050.00	\$ 10,250.00	\$ 3,028.85	\$ 15,144.25
51	1	LS	Industrial Park Water Storage Tank Rehabilitation	\$ 26,600.00	\$ 26,600.00	\$ 30,000.00	\$ 30,000.00	\$ 165,000.00	\$ 165,000.00	\$ 68,416.50	\$ 68,416.50	\$ 37,000.00	\$ 37,000.00	\$ 26,093.10	\$ 26,093.10
52	1	LS	Allowance – Industrial Park Water Storage Tank Rehabilitation	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00	\$ 65,000.00
52A	1	LS	Allowance – Industrial Park Water Storage Tank Rehabilitation – Option #3	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00	\$ 5,800.00
53	1,500	LF	WVDOH Type "A" Trench Repair	\$ 60.00	\$ 90,000.00	\$ 55.00	\$ 82,500.00	\$ 75.00	\$ 112,500.00	\$ 95.00	\$ 142,500.00	\$ 103.00	\$ 154,500.00	\$ 218.40	\$ 327,600.00
54	7,000	LF	WVDOH Type "B" Trench Repair	\$ 35.00	\$ 245,000.00	\$ 42.00	\$ 294,000.00	\$ 45.00	\$ 315,000.00	\$ 37.50	\$ 262,500.00	\$ 56.00	\$ 392,000.00	\$ 22.10	\$ 154,700.00
55	6,800	LF	WVDOH Type "C" Trench Repair	\$ 6.00	\$ 40,800.00	\$ 4.00	\$ 27,200.00	\$ 9.00	\$ 61,200.00	\$ 5.75	\$ 39,100.00	\$ 6.25	\$ 42,500.00	\$ 15.60	\$ 106,080.00
56	2,400	LF	Concrete Sidewalk/Driveway Repair	\$ 40.00	\$ 96,000.00	\$ 73.00	\$ 175,200.00	\$ 34.00	\$ 81,600.00	\$ 79.75	\$ 191,400.00	\$ 60.00	\$ 144,000.00	\$ 110.40	\$ 264,960.00
57	525	LF	Temporary Sidewalk Repair	\$ 4.00	\$ 2,100.00	\$ 2.00	\$ 1,050.00	\$ 33.00	\$ 17,325.00	\$ 3.75	\$ 1,968.75	\$ 6.00	\$ 3,150.00	\$ 25.95	\$ 13,623.75
58	1,000	TN	2" HMA Mill and Overlay	\$ 220.00	\$ 220,000.00	\$ 165.00	\$ 165,000.00	\$ 225.00	\$ 225,000.00	\$ 196.25	\$ 196,250.00	\$ 170.00	\$ 170,000.00	\$ 121.95	\$ 121,950.00
59	60,000	SF	2" Gravel Drive Overlay	\$ 1.00	\$ 60,000.00	\$ 0.35	\$ 21,000.00	\$ 1.00	\$ 60,000.00	\$ 0.25	\$ 15,000.00	\$ 0.45	\$ 27,000.00	\$ 1.00	\$ 60,000.00
60	230	LF	Stream Bank Slope Protection	\$ 40.00	\$ 9,200.00	\$ 53.00	\$ 12,190.00	\$ 50.00	\$ 11,500.00	\$ 102.25	\$ 23,517.50	\$ 19.50	\$ 4,485.00	\$ 246.10	\$ 56,603.00
61	400	LF	Rock Lined Ditch	\$ 8.00	\$ 3,200.00	\$ 7.00	\$ 2,800.00	\$ 20.00	\$ 8,000.00	\$ 15.25	\$ 6,100.00	\$ 8.00	\$ 3,200.00	\$ 42.15	\$ 16,860.00
62	1,000	LBS	Ductile Iron Fittings Not Shown on Plans	\$ 4.00	\$ 4,000.00	\$ 8.00	\$ 8,000.00	\$ 20.00	\$ 20,000.00	\$ 3.50	\$ 3,500.00	\$ 10.00	\$ 10,000.00	\$ 28.95	\$ 28,950.00
63	30	EA	Test Pit	\$ 200.00	\$ 6,000.00	\$ 100.00	\$ 3,000.00	\$ 50.00	\$ 1,500.00	\$ 441.75	\$ 13,252.50	\$ 450.00	\$ 13,500.00	\$ 627.75	\$ 18,832.50
64	50	LF	8" or Larger Diameter Drain Line Repair	\$ 17.00	\$ 850.00	\$ 14.00	\$ 700.00	\$ 50.00	\$ 2,500.00	\$ 24.75	\$ 1,237.50	\$ 26.00	\$ 1,300.00	\$ 124.20	\$ 6,210.00
65	100	LF	6" or Smaller Diameter Drain Line Repair	\$ 15.00	\$ 1,500.00	\$ 10.00	\$ 1,000.00	\$ 60.00	\$ 6,000.00	\$ 19.50	\$ 1,950.00	\$ 16.00	\$ 1,600.00	\$ 118.20	\$ 11,820.00
TOTAL BASE BID				\$ 3,407,155.00		\$ 3,433,265.00		\$ 3,572,500.00		\$ 3,850,000.00		\$ 4,164,550.00		\$ 4,988,167.40	

DEDUCTIVE ALTERNATE #1

				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
4B	2,825	LF	8" PVC C-900 DR-18 Water Line (Deductives)	\$ 39.00	\$ 110,175.00	\$ 39.00	\$ 110,175.00	\$ 35.00	\$ 98,875.00	\$ 37.00	\$ 104,525.00	\$ 59.25	\$ 167,381.25	\$ 53.75	\$ 151,843.75
11	160	LF	2" PVC SDR-13.5 CL-315 Water Line	\$ 31.00	\$ 4,960.00	\$ 29.00	\$ 4,640.00	\$ 17.00	\$ 2,720.00	\$ 44.75	\$ 7,160.00	\$ 32.00	\$ 5,120.00	\$ 27.30	\$ 4,368.00
13	25	LF	16" Steel Casing (Bore and Jack)	\$ 180.00	\$ 4,500.00	\$ 280.00	\$ 7,000.00	\$ 320.00	\$ 8,000.00	\$ 283.25	\$ 7,081.25	\$ 215.00	\$ 5,375.00	\$ 360.30	\$ 9,007.50
14	80	LF	16" Steel Casing (Open Cut)	\$ 80.00	\$ 6,400.00	\$ 110.00	\$ 8,800.00	\$ 85.00	\$ 6,800.00	\$ 105.50	\$ 8,440.00	\$ 160.00	\$ 12,800.00	\$ 240.75	\$ 19,260.00
17	15	LF	4" Steel Casing (Open Cut)	\$ 40.00	\$ 600.00	\$ 50.00	\$ 750.00	\$ 57.00	\$ 855.00	\$ 83.75	\$ 1,256.25	\$ 60.00	\$ 900.00	\$ 190.00	\$ 2,850.00
19	475	LF	3/4" SDR-9 Service Tubing (Open Cut)	\$ 22.00	\$ 10,450.00	\$ 14.00	\$ 6,650.00	\$ 18.00	\$ 8,550.00	\$ 20.50	\$ 9,737.50	\$ 20.00	\$ 9,500.00	\$ 40.70	\$ 19,332.50
20	250	LF	3/4" SDR-9 Service Tubing (Bore and Jack)	\$ 26.00	\$ 6,500.00	\$ 27.00	\$ 6,750.00	\$ 26.00	\$ 6,500.00	\$ 34.50	\$ 8,625.00	\$ 35.00	\$ 8,750.00	\$ 53.90	\$ 13,475.00
21	100	LF	1" SDR-9 Service Tubing with (Open Cut)	\$ 25.00	\$ 2,500.00	\$ 18.00	\$ 1,800.00	\$ 20.00	\$ 2,000.00	\$ 22.00	\$ 2,200.00	\$ 20.50	\$ 2,050.00	\$ 42.45	\$ 4,245.00
22	555	LF	1" SDR-9 Service Tubing (Open Cut)	\$ 23.00	\$ 12,765.00	\$ 14.00	\$ 7,770.00	\$ 18.00	\$ 9,990.00	\$ 20.50	\$ 11,377.50	\$ 20.50	\$ 11,377.50	\$ 40.90	\$ 22,699.50
23	55	LF	1" SDR-9 Service Tubing (Bore and Jack)	\$ 27.00	\$ 1,485.00	\$ 27.00	\$ 1,485.00	\$ 27.00	\$ 1,485.00	\$ 31.25	\$ 1,718.75	\$ 37.50	\$ 2,062.50	\$ 53.15	\$ 2,923.25
25	28	EA	5/8" Low Pressure Meter Setting	\$ 1,100.00	\$ 30,800.00	\$ 1,200.00	\$ 33,600.00	\$ 1,300.00	\$ 36,400.00	\$ 1,059.00	\$ 29,652.00	\$ 1,490.00	\$ 41,720.00	\$ 1,833.95	\$ 51,350.60
27	1	EA	1" Low Pressure Meter Setting	\$ 1,440.00	\$ 1,440.00	\$ 2,080.00	\$ 2,080.00	\$ 1,500.00	\$ 1,500.00	\$ 1,459.25	\$ 1,459.25	\$ 2,115.00	\$ 2,115.00	\$ 2,612.25	\$ 2,612.25
29	5	EA	8" Gate Valve	\$ 1,600.00	\$ 8,000.00	\$ 1,300.00	\$ 6,500.00	\$ 1,700.00	\$ 8,500.00	\$ 1,577.50	\$ 7,887.50	\$ 1,650.00	\$ 8,250.00	\$ 2,908.95	\$ 14,544.75
31	2	EA	1" Curb Stop	\$ 600.00	\$ 1,200.00	\$ 210.00	\$ 420.00	\$ 200.00	\$ 400.00	\$ 2,746.25	\$ 5,492.50	\$ 465.00	\$ 930.00	\$ 503.25	\$ 1,006.50
32	2	EA	2" Branch Connection	\$ 1,600.00	\$ 3,200.00	\$ 1,450.00	\$ 2,900.00	\$ 1,200.00	\$ 2,400.00	\$ 1,575.25	\$ 3,150.50	\$ 1,465.00	\$ 2,930.00	\$ 1,575.30	\$ 3,150.60
36	1	EA	Tie New 2" Water Line into Existing 2" Water Line	\$ 2,200.00	\$ 2,200.00	\$ 2,500.00	\$ 2,500.00	\$ 2,800.00	\$ 2,800.00	\$ 1,038.25	\$ 1,038.25	\$ 2,100.00	\$ 2,100.00	\$ 3,310.50	\$ 3,310.50
45	1	EA	Cut and Cap Existing 2" Water Line	\$ 400.00	\$ 400.00	\$ 140.00	\$ 140.00	\$ 500.00	\$ 500.00	\$ 407.00	\$ 407.00	\$ 620.00	\$ 620.00	\$ 831.10	\$ 831.10
47	4	EA	Fire Hydrant Assembly	\$ 5,000.00	\$ 20,000.00	\$ 5,100.00	\$ 20,400.00	\$ 6,500.00	\$ 26,000.00	\$ 5,089.25	\$ 20,357.00	\$ 5,200.00	\$ 20,800.00	\$ 6,793.70	\$ 27,174.80
49	3	EA	Demolish Existing Fire Hydrant Assembly	\$ 250.00	\$ 750.00	\$ 80.00	\$ 240.00	\$ 1,000.00	\$ 3,000.00	\$ 461.75	\$ 1,385.25	\$ 575.00	\$ 1,725.00	\$ 1,031.85	\$ 3,095.55
50	1	EA	2" Post Flushing Hydrant Assembly	\$ 2,100.00	\$ 2,100.00	\$ 2,100.00	\$ 2,100.00	\$ 3,000.00	\$ 3,000.00	\$ 2,077.50	\$ 2,077.50	\$ 2,050.00	\$ 2,050.00	\$ 3,028.85	\$ 3,028.85
53	75	LF	WVDOH Type "A" Trench Repair	\$ 60.00	\$ 4,500.00	\$ 55.00	\$ 4,125.00	\$ 75.00	\$ 5,625.00	\$ 95.00	\$ 7,125.00	\$ 103.00	\$ 7,725.00	\$ 218.40	\$ 16,380.00

54	360	LF	WVDOH Type "B" Trench Repair	\$ 35.00	\$ 12,600.00	\$ 42.00	\$ 15,120.00	\$ 45.00	\$ 16,200.00	\$ 37.50	\$ 13,500.00	\$ 56.00	\$ 20,160.00	\$ 22.10	\$ 7,956.00
55	1,155	LF	WVDOH Type "C" Trench Repair	\$ 6.00	\$ 6,930.00	\$ 4.00	\$ 4,620.00	\$ 9.00	\$ 10,395.00	\$ 5.75	\$ 6,641.25	\$ 6.25	\$ 7,218.75	\$ 15.60	\$ 18,018.00
56	5	LF	Concrete Sidewalk/Driveway Repair	\$ 40.00	\$ 200.00	\$ 73.00	\$ 365.00	\$ 34.00	\$ 170.00	\$ 79.75	\$ 398.75	\$ 60.00	\$ 300.00	\$ 110.40	\$ 552.00
58	28	TN	2" HMA Mill and Overlay	\$ 220.00	\$ 6,160.00	\$ 165.00	\$ 4,620.00	\$ 225.00	\$ 6,300.00	\$ 196.25	\$ 5,495.00	\$ 194.00	\$ 5,432.00	\$ 121.95	\$ 3,414.60
59	3,300	SF	2" Gravel Drive Overlay	\$ 1.00	\$ 3,300.00	\$ 0.35	\$ 1,155.00	\$ 1.00	\$ 3,300.00	\$ 0.25	\$ 825.00	\$ 0.45	\$ 1,485.00	\$ 1.00	\$ 3,300.00
60	15	LF	Stream Bank Slope Protection	\$ 40.00	\$ 600.00	\$ 53.00	\$ 795.00	\$ 50.00	\$ 750.00	\$ 102.25	\$ 1,533.75	\$ 19.50	\$ 292.50	\$ 246.10	\$ 3,691.50
TOTAL DEDUCTIVE ALTERNATE #1				\$ 264,715.00		\$ 257,500.00		\$ 273,015.00		\$ 270,546.75		\$ 351,169.50		\$ 413,422.10	

DEDUCTIVE ALTERNATE #2

				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
3B	3,305	LF	8" PVC C-900 DR-14 Water Line (Deductives)	\$ 42.00	\$ 138,810.00	\$ 40.00	\$ 132,200.00	\$ 40.00	\$ 132,200.00	\$ 40.50	\$ 133,852.50	\$ 63.25	\$ 209,041.25	\$ 59.10	\$ 195,325.50
4B	2,990	LF	8" PVC C-900 DR-18 Water Line (Deductives)	\$ 39.00	\$ 116,610.00	\$ 39.00	\$ 116,610.00	\$ 35.00	\$ 104,650.00	\$ 37.00	\$ 110,630.00	\$ 59.25	\$ 177,157.50	\$ 53.75	\$ 160,712.50
5	150	LF	8" DI CL52 Water Line	\$ 73.00	\$ 10,950.00	\$ 134.00	\$ 20,100.00	\$ 60.00	\$ 9,000.00	\$ 74.75	\$ 11,212.50	\$ 83.00	\$ 12,450.00	\$ 89.10	\$ 13,365.00
13	90	LF	16" Steel Casing (Bore and Jack)	\$ 180.00	\$ 16,200.00	\$ 280.00	\$ 25,200.00	\$ 320.00	\$ 28,800.00	\$ 283.25	\$ 25,492.50	\$ 215.00	\$ 19,350.00	\$ 360.30	\$ 32,427.00
18	60	LF	3/4" SDR-9 Service Tubing with Casing (Open Cut)	\$ 24.00	\$ 1,440.00	\$ 18.00	\$ 1,080.00	\$ 25.00	\$ 1,500.00	\$ 21.75	\$ 1,305.00	\$ 34.50	\$ 2,070.00	\$ 42.00	\$ 2,520.00
19	285	LF	3/4" SDR-9 Service Tubing (Open Cut)	\$ 22.00	\$ 6,270.00	\$ 14.00	\$ 3,990.00	\$ 18.00	\$ 5,130.00	\$ 20.50	\$ 5,842.50	\$ 20.00	\$ 5,700.00	\$ 40.70	\$ 11,599.50
20	145	LF	3/4" SDR-9 Service Tubing (Bore and Jack)	\$ 26.00	\$ 3,770.00	\$ 27.00	\$ 3,915.00	\$ 26.00	\$ 3,770.00	\$ 34.50	\$ 5,002.50	\$ 35.00	\$ 5,075.00	\$ 53.90	\$ 7,815.50
21	35	LF	1" SDR-9 Service Tubing with Casing (Open Cut)	\$ 25.00	\$ 875.00	\$ 18.00	\$ 630.00	\$ 20.00	\$ 700.00	\$ 22.00	\$ 770.00	\$ 37.00	\$ 1,295.00	\$ 42.45	\$ 1,485.75
22	20	LF	1" SDR-9 Service Tubing (Open Cut)	\$ 23.00	\$ 460.00	\$ 14.00	\$ 280.00	\$ 18.00	\$ 360.00	\$ 20.50	\$ 410.00	\$ 20.50	\$ 410.00	\$ 40.90	\$ 818.00
23	30	LF	1" SDR-9 Service Tubing (Bore and Jack)	\$ 27.00	\$ 810.00	\$ 27.00	\$ 810.00	\$ 27.00	\$ 810.00	\$ 31.25	\$ 937.50	\$ 37.50	\$ 1,125.00	\$ 53.15	\$ 1,594.50
25	17	EA	5/8" Low Pressure Meter Setting	\$ 1,100.00	\$ 18,700.00	\$ 1,200.00	\$ 20,400.00	\$ 1,300.00	\$ 22,100.00	\$ 1,059.00	\$ 18,003.00	\$ 1,490.00	\$ 25,330.00	\$ 1,833.95	\$ 31,177.15
28	2	EA	Leak Detection Meter Setting	\$ 1,200.00	\$ 2,400.00	\$ 1,650.00	\$ 3,300.00	\$ 1,000.00	\$ 2,000.00	\$ 1,645.50	\$ 3,291.00	\$ 1,050.00	\$ 2,100.00	\$ 2,685.65	\$ 5,371.30
29	7	EA	8" Gate Valve	\$ 1,600.00	\$ 11,200.00	\$ 1,300.00	\$ 9,100.00	\$ 1,700.00	\$ 11,900.00	\$ 1,577.50	\$ 11,042.50	\$ 1,650.00	\$ 11,550.00	\$ 2,908.95	\$ 20,362.65
33	1	EA	Tie New 8" Water Line into Existing 8" Water Line	\$ 3,100.00	\$ 3,100.00	\$ 3,900.00	\$ 3,900.00	\$ 4,500.00	\$ 4,500.00	\$ 3,527.50	\$ 3,527.50	\$ 3,450.00	\$ 3,450.00	\$ 4,553.05	\$ 4,553.05
34	1	EA	Tie New 6" Water Line into Existing 6" Water Line	\$ 2,660.00	\$ 2,660.00	\$ 3,600.00	\$ 3,600.00	\$ 3,100.00	\$ 3,100.00	\$ 3,074.00	\$ 3,074.00	\$ 3,300.00	\$ 3,300.00	\$ 3,959.40	\$ 3,959.40
37	1	EA	Tie New 8" Water Line into Existing 6" Water Line	\$ 3,000.00	\$ 3,000.00	\$ 4,200.00	\$ 4,200.00	\$ 1,500.00	\$ 1,500.00	\$ 3,599.00	\$ 3,599.00	\$ 3,300.00	\$ 3,300.00	\$ 4,079.40	\$ 4,079.40
42	1	EA	Cut and Cap Existing 8" Water Line	\$ 700.00	\$ 700.00	\$ 400.00	\$ 400.00	\$ 1,000.00	\$ 1,000.00	\$ 859.75	\$ 859.75	\$ 1,450.00	\$ 1,450.00	\$ 1,020.45	\$ 1,020.45
43	2	EA	Cut and Cap Existing 6" Water Line	\$ 600.00	\$ 1,200.00	\$ 200.00	\$ 400.00	\$ 1,000.00	\$ 2,000.00	\$ 815.00	\$ 1,630.00	\$ 1,400.00	\$ 2,800.00	\$ 954.55	\$ 1,909.10
47	6	EA	Fire Hydrant Assembly	\$ 5,000.00	\$ 30,000.00	\$ 5,100.00	\$ 30,600.00	\$ 6,500.00	\$ 39,000.00	\$ 5,089.25	\$ 30,535.50	\$ 5,200.00	\$ 31,200.00	\$ 6,793.70	\$ 40,762.20
49	3	EA	Demolish Existing Fire Hydrant Assembly	\$ 250.00	\$ 750.00	\$ 80.00	\$ 240.00	\$ 1,000.00	\$ 3,000.00	\$ 461.75	\$ 1,385.25	\$ 575.00	\$ 1,725.00	\$ 1,031.85	\$ 3,095.55
54	110	LF	WVDOH Type "B" Trench Repair	\$ 35.00	\$ 3,850.00	\$ 42.00	\$ 4,620.00	\$ 45.00	\$ 4,950.00	\$ 37.50	\$ 4,125.00	\$ 56.00	\$ 6,160.00	\$ 22.10	\$ 2,431.00
55	700	LF	WVDOH Type "C" Trench Repair	\$ 6.00	\$ 4,200.00	\$ 4.00	\$ 2,800.00	\$ 9.00	\$ 6,300.00	\$ 5.75	\$ 4,025.00	\$ 6.25	\$ 4,375.00	\$ 15.60	\$ 10,920.00
56	270	LF	Concrete Sidewalk/Driveway Repair	\$ 40.00	\$ 10,800.00	\$ 73.00	\$ 19,710.00	\$ 34.00	\$ 9,180.00	\$ 79.75	\$ 21,532.50	\$ 60.00	\$ 16,200.00	\$ 110.40	\$ 29,808.00
60	55	LF	Stream Bank Slope Protection	\$ 40.00	\$ 2,200.00	\$ 53.00	\$ 2,915.00	\$ 50.00	\$ 2,750.00	\$ 102.25	\$ 5,623.75	\$ 19.50	\$ 1,072.50	\$ 246.10	\$ 13,535.50
61	160	LF	Rock Lined Ditch	\$ 8.00	\$ 1,280.00	\$ 7.00	\$ 1,120.00	\$ 20.00	\$ 3,200.00	\$ 15.25	\$ 2,440.00	\$ 8.00	\$ 1,280.00	\$ 42.15	\$ 6,744.00
TOTAL DEDUCTIVE ALTERNATE #2				\$ 392,235.00		\$ 412,120.00		\$ 403,400.00		\$ 410,148.75		\$ 548,966.25		\$ 607,392.00	

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