

**HARDY COUNTY PUBLIC SERVICE DISTRICT  
HARDY COUNTY, WEST VIRGINIA  
CONTRACT #1 – WATER SYSTEM UPGRADES & EXTENSIONS PROJECT  
BID TABULATION  
TUESDAY, NOVEMBER 19, 2019 AT 2:00 PM  
Thrasher Project #101-010-0568**

Item	Qty.	Unit	Description	Chojnaeki Construction, Inc. Hamlin, WV WV #041646		J.F. Allen Co., Inc. Buckhannon, WV WV #000376		A.L.L. Construction, Inc. Mount Storm, WV WV #010638		D & M Contracting, Inc. New Alexandria, PA WV #032637		HRI, Inc. State College, PA WV #045172	
				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
<b>BASE BID</b>													
1	1	LS	Mobilization/Demobilization	\$ 20,000.00	\$ 20,000.00	\$ 50,000.00	\$ 50,000.00	\$ 70,000.00	\$ 70,000.00	\$ 50,027.25	\$ 50,027.25	\$ 45,000.00	\$ 45,000.00
2	1	LS	Erosion and Sediment Control	\$ 15,000.00	\$ 15,000.00	\$ 21,432.55	\$ 21,432.55	\$ 22,400.00	\$ 22,400.00	\$ 95,128.00	\$ 95,128.00	\$ 50,000.00	\$ 50,000.00
3	1	LS	Videotaping of Project Area	\$ 7,500.00	\$ 7,500.00	\$ 5,672.75	\$ 5,672.75	\$ 3,100.00	\$ 3,100.00	\$ 3,105.00	\$ 3,105.00	\$ 6,000.00	\$ 6,000.00
4	1	LS	Hydropneumatic Booster Pump Station	\$ 180,000.00	\$ 180,000.00	\$ 233,023.05	\$ 233,023.05	\$ 215,700.00	\$ 215,700.00	\$ 211,362.75	\$ 211,362.75	\$ 231,000.00	\$ 231,000.00
5	3550	LF	8" C-900 DR-18 Water Line	\$ 22.50	\$ 79,875.00	\$ 16.90	\$ 59,995.00	\$ 40.00	\$ 142,000.00	\$ 30.00	\$ 106,500.00	\$ 43.50	\$ 154,425.00
6	50	LF	8" Ductile Iron CL-50 M.JT. Stream Crossing Pipe	\$ 100.00	\$ 5,000.00	\$ 111.50	\$ 5,575.00	\$ 178.00	\$ 8,900.00	\$ 57.00	\$ 2,850.00	\$ 125.00	\$ 6,250.00
7	20,500	LF	4" C-900 DR-18 Water Line	\$ 15.00	\$ 307,500.00	\$ 11.25	\$ 230,625.00	\$ 28.00	\$ 574,000.00	\$ 23.50	\$ 481,750.00	\$ 26.00	\$ 533,000.00
8	30	LF	4" HDPE I.P.S DR-11 Directional Drill	\$ 100.00	\$ 3,000.00	\$ 140.35	\$ 4,210.50	\$ 130.00	\$ 3,900.00	\$ 162.75	\$ 4,882.50	\$ 120.00	\$ 3,600.00
9	860	LF	2" SDR-17 CL-250 Water Line	\$ 16.00	\$ 13,760.00	\$ 15.25	\$ 13,115.00	\$ 29.00	\$ 24,940.00	\$ 21.75	\$ 18,705.00	\$ 22.00	\$ 18,920.00
10	4	EA	8" M. JT. Gate Valve, Complete w/ Box and Lid	\$ 1,200.00	\$ 4,800.00	\$ 1,739.15	\$ 6,956.60	\$ 1,400.00	\$ 5,600.00	\$ 1,415.75	\$ 5,663.00	\$ 1,800.00	\$ 7,200.00
11	1	EA	6" M. JT. Gate Valve, Complete w/ Box and Lid	\$ 1,000.00	\$ 1,000.00	\$ 1,314.15	\$ 1,314.15	\$ 1,035.00	\$ 1,035.00	\$ 1,026.25	\$ 1,026.25	\$ 1,400.00	\$ 1,400.00
12	11	EA	4" M.JT. Gate Valve, Complete w/ Box and Lid	\$ 800.00	\$ 8,800.00	\$ 1,156.85	\$ 12,725.35	\$ 900.00	\$ 9,900.00	\$ 866.00	\$ 9,526.00	\$ 1,200.00	\$ 13,200.00
13	3	EA	2" M.JT. Gate Valve, Complete w/Box & Lid	\$ 700.00	\$ 2,100.00	\$ 962.15	\$ 2,886.45	\$ 750.00	\$ 2,250.00	\$ 852.50	\$ 2,557.50	\$ 900.00	\$ 2,700.00
14	2	EA	Fire Hydrant Assembly, Complete in Place	\$ 5,000.00	\$ 10,000.00	\$ 4,858.05	\$ 9,716.10	\$ 4,500.00	\$ 9,000.00	\$ 5,115.50	\$ 10,231.00	\$ 7,600.00	\$ 15,200.00
15	8	EA	2" Post Flushing Hydrant Assembly, Complete	\$ 2,000.00	\$ 16,000.00	\$ 3,201.45	\$ 25,611.60	\$ 2,215.00	\$ 17,720.00	\$ 1,976.00	\$ 15,808.00	\$ 2,300.00	\$ 18,400.00
16	3	EA	Remove Existing Post Flushing Hydrant, Complete	\$ 500.00	\$ 1,500.00	\$ 1,517.20	\$ 4,551.60	\$ 1,000.00	\$ 3,000.00	\$ 2,341.75	\$ 7,025.25	\$ 200.00	\$ 600.00
17	1	EA	Re-Install Existing Post Flushing Hydrant, Complete	\$ 1,000.00	\$ 1,000.00	\$ 1,910.05	\$ 1,910.05	\$ 1,250.00	\$ 1,250.00	\$ 2,563.25	\$ 2,563.25	\$ 1,100.00	\$ 1,100.00
18	17	EA	High Pressure Meter Settings (HPMS)	\$ 1,200.00	\$ 20,400.00	\$ 1,450.15	\$ 24,652.55	\$ 1,125.00	\$ 19,125.00	\$ 1,430.50	\$ 24,318.50	\$ 1,100.00	\$ 18,700.00
19	24	EA	Low Pressure Meter Settings (LPMS)	\$ 1,100.00	\$ 26,400.00	\$ 1,142.35	\$ 27,416.40	\$ 839.00	\$ 20,136.00	\$ 1,232.50	\$ 29,580.00	\$ 900.00	\$ 21,600.00
20	34	EA	Reconnection of Existing Customer's Service	\$ 1,000.00	\$ 34,000.00	\$ 422.70	\$ 14,371.80	\$ 724.00	\$ 24,616.00	\$ 778.75	\$ 26,477.50	\$ 1,000.00	\$ 34,000.00
21	6	EA	Relocation of Existing Water Meter, Complete	\$ 1,000.00	\$ 6,000.00	\$ 1,618.55	\$ 9,711.30	\$ 1,250.00	\$ 7,500.00	\$ 2,019.25	\$ 12,115.50	\$ 1,200.00	\$ 7,200.00
22	1170	LF	¾" Polyethylene Service Tubing (Open Cut)	\$ 14.00	\$ 16,380.00	\$ 13.95	\$ 16,321.50	\$ 18.00	\$ 21,060.00	\$ 22.50	\$ 26,325.00	\$ 41.00	\$ 47,970.00
23	700	LF	¾" Polyethylene Service Tubing (Bore & Jack)	\$ 40.00	\$ 28,000.00	\$ 28.10	\$ 19,670.00	\$ 35.00	\$ 24,500.00	\$ 44.25	\$ 30,975.00	\$ 44.00	\$ 30,800.00
24	100	LF	16" Steel Casing (Bore & Jack)	\$ 140.00	\$ 14,000.00	\$ 215.00	\$ 21,500.00	\$ 220.00	\$ 22,000.00	\$ 342.75	\$ 34,275.00	\$ 460.00	\$ 46,000.00
25	60	LF	8" Steel Casing (Bore & Jack)	\$ 100.00	\$ 6,000.00	\$ 151.00	\$ 9,060.00	\$ 135.00	\$ 8,100.00	\$ 231.75	\$ 13,905.00	\$ 410.00	\$ 24,600.00
26	45	LF	8" Steel Casing (Open Cut)	\$ 75.00	\$ 3,375.00	\$ 98.60	\$ 4,437.00	\$ 150.00	\$ 6,750.00	\$ 94.25	\$ 4,241.25	\$ 75.00	\$ 3,375.00
27	1	EA	Hot Tap on Existing Water Line Complete, Including 8" M. JT. Gate Valve, Complete w/ Box & Lid	\$ 4,500.00	\$ 4,500.00	\$ 5,007.85	\$ 5,007.85	\$ 3,500.00	\$ 3,500.00	\$ 5,517.50	\$ 5,517.50	\$ 7,400.00	\$ 7,400.00
28	2	EA	Tie-In to Existing 6" Water Line, Complete, Including 6" M.JT. Gate Valve, Complete w/ Box & Lid	\$ 2,200.00	\$ 4,400.00	\$ 4,054.30	\$ 8,108.60	\$ 2,050.00	\$ 4,100.00	\$ 2,810.75	\$ 5,621.50	\$ 2,500.00	\$ 5,000.00
29	5	EA	Tie-In to Existing 4" Water Line, Complete, Including 4" M.JT. Gate Valve, Complete w/ Box & Lid	\$ 1,500.00	\$ 7,500.00	\$ 3,692.30	\$ 18,461.50	\$ 2,370.00	\$ 11,850.00	\$ 2,467.50	\$ 12,337.50	\$ 2,500.00	\$ 12,500.00
30	1	EA	Tie-In to Existing 2" Water Line, Complete Including 2" M.JT. Gate Valve, Complete w/ Box & Lid	\$ 1,000.00	\$ 1,000.00	\$ 3,387.95	\$ 3,387.95	\$ 1,225.00	\$ 1,225.00	\$ 3,417.75	\$ 3,417.75	\$ 1,600.00	\$ 1,600.00
31	1	EA	Cut and Plug Existing 4" Water Line, Complete	\$ 500.00	\$ 500.00	\$ 367.75	\$ 367.75	\$ 875.00	\$ 875.00	\$ 1,890.00	\$ 1,890.00	\$ 500.00	\$ 500.00
32	1	EA	Abandon Existing 2" Gate Valve In Place, Complete	\$ 300.00	\$ 300.00	\$ 271.05	\$ 271.05	\$ 1,500.00	\$ 1,500.00	\$ 377.75	\$ 377.75	\$ 400.00	\$ 400.00
33	3	EA	Test Pit	\$ 100.00	\$ 300.00	\$ 480.35	\$ 1,441.05	\$ 750.00	\$ 2,250.00	\$ 362.25	\$ 1,086.75	\$ 1,500.00	\$ 4,500.00
34	2	EA	HDPE Concrete Anchors, Including Restraint Devices	\$ 250.00	\$ 500.00	\$ 1,853.80	\$ 3,707.60	\$ 3,450.00	\$ 6,900.00	\$ 1,374.75	\$ 2,749.50	\$ 1,200.00	\$ 2,400.00
35	35	LF	WVDOH Type "B" Trench Repair	\$ 75.00	\$ 2,625.00	\$ 52.90	\$ 1,851.50	\$ 228.00	\$ 7,980.00	\$ 78.75	\$ 2,756.25	\$ 100.00	\$ 3,500.00

36	55	LF	WVDOH Type "C" Trench Repair	\$ 20.00	\$ 1,100.00	\$ 8.15	\$ 448.25	\$ 39.00	\$ 2,145.00	\$ 7.00	\$ 385.00	\$ 8.00	\$ 440.00
37	1,600	LF	Gravel Driveway/Road Repair	\$ 10.00	\$ 16,000.00	\$ 24.00	\$ 38,400.00	\$ 7.00	\$ 11,200.00	\$ 5.75	\$ 9,200.00	\$ 8.00	\$ 12,800.00
38	65	LF	HMA Driveway/Road Repair	\$ 75.00	\$ 4,875.00	\$ 46.80	\$ 3,042.00	\$ 20.00	\$ 1,300.00	\$ 75.75	\$ 4,923.75	\$ 92.00	\$ 5,980.00
39	40	TN	2" HMA Overlay Including Milling and Paint Striping	\$ 200.00	\$ 8,000.00	\$ 214.60	\$ 8,584.00	\$ 170.00	\$ 6,800.00	\$ 439.75	\$ 17,590.00	\$ 260.00	\$ 10,400.00
40	55	LF	Concrete Ditch Repair	\$ 50.00	\$ 2,750.00	\$ 87.85	\$ 4,831.75	\$ 70.00	\$ 3,850.00	\$ 81.00	\$ 4,455.00	\$ 25.00	\$ 1,375.00
41	325	LF	Stream Bank Slope Protection	\$ 30.00	\$ 9,750.00	\$ 37.85	\$ 12,301.25	\$ 28.00	\$ 9,100.00	\$ 23.75	\$ 7,718.75	\$ 10.00	\$ 3,250.00
42	1	EA	Replace Concrete Pad	\$ 4,000.00	\$ 4,000.00	\$ 4,888.05	\$ 4,888.05	\$ 3,000.00	\$ 3,000.00	\$ 5,502.50	\$ 5,502.50	\$ 5,000.00	\$ 5,000.00
43	23,000	LF	Reclamation of Disturbed Areas	\$ 2.00	\$ 46,000.00	\$ 1.95	\$ 44,850.00	\$ 2.25	\$ 51,750.00	\$ 3.50	\$ 80,500.00	\$ 1.80	\$ 41,400.00
44	1	LS	Purchase of SCADA Radios	\$ 45,000.00	\$ 45,000.00	\$ 46,266.55	\$ 46,266.55	\$ 38,000.00	\$ 38,000.00	\$ 37,792.00	\$ 37,792.00	\$ 37,800.00	\$ 37,800.00
<b>TOTAL BASE BID</b>				<b>\$ 990,490.00</b>	<b>\$ 1,042,678.00</b>	<b>\$ 1,435,807.00</b>	<b>\$ 1,434,745.00</b>	<b>\$ 1,498,485.00</b>					

**DEDUCTIVE ALTERNATE #1**

				UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST	UNIT PRICE	TOTAL COST
44	1	LS	Purchase of SCADA Radios	\$ 45,000.00	\$ 45,000.00	\$ 46,266.55	\$ 46,266.55	\$ 38,000.00	\$ 38,000.00	\$ 37,792.00	\$ 37,792.00	\$ 37,800.00	\$ 37,800.00
<b>TOTAL DEDUCTIVE ALTERNATE #1</b>				<b>\$ 45,000.00</b>	<b>\$ 46,266.55</b>	<b>\$ 38,000.00</b>	<b>\$ 38,000.00</b>	<b>\$ 37,792.00</b>	<b>\$ 37,792.00</b>	<b>\$ 37,800.00</b>	<b>\$ 37,800.00</b>		

**THRASHER**

600 White Oaks Blvd.  
P.O. Box 940  
Bridgeport, WV 26330  
(304) 624-4108  
Fax: 624-7831  
[thrasher@thethrashergroup.com](mailto:thrasher@thethrashergroup.com)  
[www.thethrashergroup.com](http://www.thethrashergroup.com)



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