

**PASE III WASTEWATER COLLECTION AND TREATMENT SYSTEM IMPROVEMENTS**  
**CONTRACT III-D - BEDILLION LANE AREA SEWER IMPROVEMENTS**  
**CITY OF WHEELING, WV**  
**PROJECT NO.: 180843**  
**BID OPENING DATE: JULY 31, 2020**

Ref No.	BASE BID Description	Quan.	Unit of Measure	The James White Construction Co.		Savage Construction Co., Inc.	
				Unit Price	Item Total	Unit Price	Item Total
1	201-001 Clearing & Grubbing	1	LUMP	\$14,700.00	\$14,700.00	\$2,000.00	\$2,000.00
2	204-001 Mobilization	1	LUMP	\$44,600.00	\$44,600.00	\$260,000.00	\$260,000.00
3	207-001 Unclassified Excavation, As Per Plan	1,000	CU YD	\$96.00	\$96,000.00	\$25.00	\$25,000.00
4	218-020 Grouted Rip-Rap	15	CU YD	\$200.00	\$3,000.00	\$300.00	\$4,500.00
5	219-001 Controlled Low Strength Material, Type "B"	821	CU YD	\$170.00	\$139,570.00	\$175.00	\$143,675.00
6	307-001 Class 1 Aggregate Base Course	426	CU YD	\$90.00	\$38,340.00	\$251.00	\$106,926.00
7	401-002 Marshall Asphalt Wearing Course	288	TON	\$210.00	\$60,480.00	\$293.00	\$84,384.00
8	402-001 Superpave Asphalt Skid Resistant Pavement, As Per Plan	190	TON	\$165.00	\$31,350.00	\$210.00	\$39,900.00
9	415-005 Standard Milling	1,128	SQ YD	\$12.00	\$13,536.00	\$19.00	\$21,432.00
10	501-001 8" Reinforced Portland Cement Concrete Pavement	2,560	SQ YD	\$78.00	\$199,680.00	\$77.50	\$198,400.00
11	601-002 Class B Concrete	5	CU YD	\$1,320.00	\$6,600.00	\$2,454.00	\$12,270.00
12	604-037 24" Reinforced Concrete Pipe, Class V	228	FOOT	\$130.00	\$29,640.00	\$291.00	\$66,348.00
13	604-041 14"x23" Reinforced Concrete Elliptical Pipe, Y	25	FOOT	\$250.00	\$6,250.00	\$365.00	\$9,125.00
14	604-050 12" Corrugated Polyethylene Pipe	146	FOOT	\$150.00	\$21,900.00	\$335.00	\$48,910.00
15	604-050 18" Corrugated Polyethylene Pipe	807	FOOT	\$130.00	\$104,910.00	\$337.00	\$271,959.00
16	604-050 24" Corrugated Polyethylene Pipe	849	FOOT	\$190.00	\$161,310.00	\$233.00	\$197,817.00
17	604-054 24" Jacked Conduit, Reinforced Concrete Pipe, Class V	139	FOOT	\$1,285.00	\$178,615.00	\$1,371.00	\$190,569.00
18	605-001 Type A Manhole	19	EACH	\$3,515.00	\$66,785.00	\$6,727.00	\$127,813.00
19	605-001 Type A Manhole, As Per Plan (60" Base)	1	EACH	\$7,000.00	\$7,000.00	\$6,705.00	\$6,705.00
20	605-070 Type B Inlet	2	EACH	\$2,280.00	\$4,560.00	\$2,979.00	\$5,958.00
21	636-010 Traffic Control	1	LUMP	\$13,285.00	\$13,285.00	\$45,500.00	\$45,500.00
22	639-010 Construction Layout Stake	1	LUMP	\$21,975.00	\$21,975.00	\$10,100.00	\$10,100.00
23	652-010 Seed and Mulching, As Per Plan	1	LUMP	\$2,800.00	\$2,800.00	\$3,500.00	\$3,500.00
24	675-007 8" Plastic Sewer Pipe	78	FOOT	\$185.00	\$14,430.00	\$195.00	\$15,210.00
25	675-007 10" Plastic Sewer Pipe	25	FOOT	\$160.00	\$4,000.00	\$290.00	\$7,250.00
26	675-007 15" Plastic Sewer Pipe	10	FOOT	\$420.00	\$4,200.00	\$332.00	\$3,320.00
27	675-007 18" Plastic Sewer Pipe	167	FOOT	\$200.00	\$33,400.00	\$298.00	\$49,766.00
28	675-007 24" Plastic Sewer Pipe	1,850	FOOT	\$206.00	\$381,100.00	\$311.00	\$575,350.00
29	675-014 Manhole Complete, Including Casting	13	EACH	\$4,000.00	\$52,000.00	\$7,198.00	\$93,574.00
30	675-014 Manhole Complete, Including Casting, W/ Outside Drop	1	EACH	\$6,960.00	\$6,960.00	\$9,035.00	\$9,035.00
31	675-014 Manhole Complete, Including Casting, As Per Plan (60" Base)	1	EACH	\$11,000.00	\$11,000.00	\$7,910.00	\$7,910.00
32	Item Special - Asphalt Path Repair In Kind	10	SQ YD	\$68.00	\$680.00	\$184.00	\$1,840.00
33	Item Special - Cast-In-Place Storm Structure	1	EACH	\$8,050.00	\$8,050.00	\$9,515.00	\$9,515.00
34	Item Special - Concrete Walk Repair In Kind	10	SQ YD	\$110.00	\$1,100.00	\$248.00	\$2,480.00
35	Item Special - Connect Sanitary Sewer to Existing Structure	4	EACH	\$4,320.00	\$17,280.00	\$3,078.00	\$12,312.00
36	Item Special - Connect Storm Sewer to Existing Structure	4	EACH	\$2,575.00	\$10,300.00	\$1,755.00	\$7,020.00
37	Item Special - Curb and Gutter Inlet	6	EACH	\$2,160.00	\$12,960.00	\$3,686.00	\$22,116.00
38	Item Special - Fire Hydrant Transfer	1	EACH	\$5,550.00	\$5,550.00	\$10,390.00	\$10,390.00
39	Item Special - Inlet / Overflow Structure	1	LUMP	\$54,325.00	\$54,325.00	\$78,690.00	\$78,690.00
40	Item Special - Inlet Removed	5	EACH	\$300.00	\$1,500.00	\$1,789.00	\$8,945.00
41	Item Special - Insertion Valves	1	EACH	\$8,635.00	\$8,635.00	\$10,210.00	\$10,210.00
42	Item Special - Manhole Removed	3	EACH	\$410.00	\$1,230.00	\$1,761.00	\$5,283.00
43	Item Special - Remove and Replace Curb and Gutter In Kind	200	FOOT	\$65.00	\$13,000.00	\$145.00	\$29,000.00
44	Item Special - Sewer Flow Control	1	LUMP	\$31,300.00	\$31,300.00	\$28,350.00	\$28,350.00
45	Item Special - Sewer Pipe Removed	1,750	FOOT	\$15.00	\$26,250.00	\$66.00	\$115,500.00
46	Item Special - Water Main Plug	3	EACH	\$1,750.00	\$5,250.00	\$1,605.00	\$4,815.00
47	Item Special - Water Main Lowering	3	EACH	\$7,800.00	\$23,400.00	\$8,368.00	\$25,104.00
48	Item Special - Water Service Line Transfer	3	EACH	\$1,500.00	\$4,500.00	\$2,900.00	\$8,700.00
	<b>Total Bid Amount - Base Bid</b>				<b>\$1,999,286.00</b>		<b>\$3,024,476.00</b>

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Ref No.	ALTERNATE A - VISA AVENUE SANITARY SEWER			The James White Construction Co.		Savage Construction Co., Inc.	
	Description	Quan.	Unit of Measure	Unit Price	Item Total	Unit Price	Item Total
1	307-001 Class 1 Aggregate Base Course	31	CU YD	\$90.00	\$2,790.00	\$401.00	\$12,431.00
2	401-002 Marshall Asphalt Wearing Course	21	TON	\$195.00	\$4,095.00	\$784.00	\$16,464.00
3	501-001 8" Reinforced Portland Cement Concrete Pavement	186	SQ YD	\$80.00	\$14,880.00	\$79.00	\$14,694.00
4	639-010 Construction Layout Stake	1	LUMP	\$1,130.00	\$1,130.00	\$1,445.00	\$1,445.00
5	675-007 18" Plastic Sewer Pipe	289	FOOT	\$100.00	\$28,900.00	\$230.00	\$66,470.00
6	675-014 Manhole Complete, Including Casting	3	EACH	\$4,000.00	\$12,000.00	\$6,780.00	\$20,340.00
7	Item Special - Connect Sanitary Sewer to Existing Structure	1	EACH	\$4,320.00	\$4,320.00	\$4,177.00	\$4,177.00
8	Item Special - Manhole Removed	2	EACH	\$400.00	\$800.00	\$1,719.00	\$3,438.00
9	Item Special - Sewer Pipe Removed	289	FOOT	\$15.00	\$4,335.00	\$70.00	\$20,230.00
<b>Total Bid Amount - Alternate A</b>						<b>\$73,250.00</b>	\$159,689.00

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Ref No.	ALTERNATE B - CAMPBELL TERRACE STORM SEWER			The James White Construction Co.		Savage Construction Co., Inc.	
	Description	Quan.	Unit of Measure	Unit Price	Item Total	Unit Price	Item Total
1	201-001 Clearing & Grubbing	1	LUMP	\$7,020.00	\$7,020.00	\$63,000.00	\$63,000.00
2	207-001 Unclassified Excavation, As Per Plan	25	CU YD	\$96.00	\$2,400.00	\$25.00	\$625.00
3	218-001 Rip-Rap	6	CU YD	\$155.00	\$930.00	\$662.00	\$3,972.00
4	229-001 Shoulders and Ditches	200	FOOT	\$3.50	\$700.00	\$15.65	\$3,130.00
5	604-037 18" Reinforced Concrete Pipe, Class V	56	FOOT	\$90.00	\$5,040.00	\$338.00	\$18,928.00
6	604-037 30" Reinforced Concrete Pipe, Class V	6	FOOT	\$720.00	\$4,320.00	\$838.00	\$5,028.00
7	604-050 18" Corrugated Polyethylene Pipe	119	FOOT	\$120.00	\$14,280.00	\$200.00	\$23,800.00
8	605-001 Type A Manhole w/ Grate	1	EACH	\$3,515.00	\$3,515.00	\$5,122.00	\$5,122.00
9	605-070 Type B Inlet	1	EACH	\$2,280.00	\$2,280.00	\$4,730.00	\$4,730.00
10	639-010 Construction Layout Stake	1	LUMP	\$1,130.00	\$1,130.00	\$1,445.00	\$1,445.00
11	652-010 Seed and Mulching, As Per Plan	1	LUMP	\$1,160.00	\$1,160.00	\$2,428.00	\$2,428.00
12	Item Special - Concrete Culvert Sloped End Section	1	EACH	\$1,900.00	\$1,900.00	\$12,630.00	\$12,630.00
13	Item Special - Connect Storm Sewer to Existing Structure	1	EACH	\$2,575.00	\$2,575.00	\$2,304.00	\$2,304.00
14	Item Special - Sewer Pipe Removed	100	FOOT	\$15.00	\$1,500.00	\$15.65	\$1,565.00
	<b>Total Bid Amount - Alternate B</b>				<b>\$48,750.00</b>		<b>\$148,707.00</b>