

BID TABULATION SHEET PROJECT NAME: CONTRACT 3: PINE RIDGE PUMP STATION RENOVATIONS PROJECT NO. 18142			Hanna Engineering, LLC 2412 Pisgah Road Florence, SC 29501								SHEET 1 of 1 BID DATE February 28, 2019				
February 28, 2019 DATE			The Harper Corporation General Contractors		Stutts & Williams, LLC.		RWF Construction, LLC.		M.B. Kahn Construction Co., Inc.		AAA Utility and Construction, LLC.		MJL, Inc.		
CERTIFIED AS CORRECT															
CONTRACT 3: PINE RIDGE PUMP STATION RENOVATIONS: BASE BID															
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1.	Construction Entrance	1	LS	5,000.00	5,000.00	4,364.00	4,364.00	6,200.50	6,200.50	2,500.00	2,500.00	5,005.00	5,005.00	5,000.00	5,000.00
2.	Demolition	1	LS	15,000.00	15,000.00	20,195.00	20,195.00	25,000.00	25,000.00	73,200.00	73,200.00	7,150.00	7,150.00	54,800.00	54,800.00
3.	Wet Well	1	LS	90,000.00	90,000.00	129,404.00	129,404.00	223,000.00	223,000.00	194,000.00	194,000.00	243,828.84	243,828.84	389,300.00	389,300.00
4.	Site Grading	1	LS	25,000.00	25,000.00	9,454.00	9,454.00	9,100.00	9,100.00	60,600.00	60,600.00	5,005.00	5,005.00	12,000.00	12,000.00
5.	Wetwell Piping	1	LS	15,000.00	15,000.00	33,591.00	33,591.00	37,000.00	37,000.00	15,000.00	15,000.00	42,372.56	42,372.56	23,200.00	23,200.00
6.	12" Gravity Sewer (0'-6')	67	LF	35.00	2,345.00	55.00	3,685.00	59.00	3,953.00	75.00	5,025.00	225.88	15,133.96	90.00	6,030.00
7.	10" Gravity Sewer (14'-16')	45	LF	60.00	2,700.00	105.00	4,725.00	120.00	5,400.00	90.00	4,050.00	490.46	22,070.70	270.00	12,150.00
8.	8" Gravity Sewer (0'-6')	79	LF	30.00	2,370.00	46.00	3,634.00	38.00	3,002.00	65.00	5,135.00	187.09	14,780.11	83.00	6,557.00
9.	Tie Into Existing Wetwell	1	EA	5,000.00	5,000.00	4,386.00	4,386.00	7,000.00	7,000.00	8,300.00	8,300.00	7,922.20	7,922.20	6,650.00	6,650.00
10.	12" Restrained Joint DI Piping	31	LF	90.00	2,790.00	133.00	4,123.00	70.00	2,170.00	52.00	1,612.00	569.40	17,651.40	230.00	7,130.00
11.	12" Restrained Joint PVC Piping	76	LF	70.00	5,320.00	77.00	5,852.00	40.00	3,040.00	25.00	1,900.00	227.01	17,252.76	95.00	7,220.00
12.	10" Restrained Joint PVC Piping	107	LF	65.00	6,955.00	51.00	5,457.00	38.50	4,119.50	22.00	2,354.00	165.20	17,676.40	91.00	9,737.00
13.	12" Plug Valve	1	EA	7,500.00	7,500.00	5,342.00	5,342.00	4,400.00	4,400.00	3,896.00	3,896.00	20,122.39	20,122.39	4,900.00	4,900.00
14.	Ductile Iron Fittings	3,060	LBS	14.00	42,840.00	16.00	48,960.00	18.00	55,080.00	6.55	20,043.00	9.72	29,743.20	16.00	48,960.00
15.	Tie Into Existing Water Line	1	LS	1,500.00	1,500.00	3,152.00	3,152.00	300.00	300.00	1,400.00	1,400.00	3,029.88	3,029.88	1,100.00	1,100.00
16.	Permanent Bypass Pump Connection	1	LS	8,500.00	8,500.00	10,835.00	10,835.00	8,600.00	8,600.00	2,785.00	2,785.00	31,540.14	31,540.14	12,600.00	12,600.00
17.	Manhole (0'-6')	3	EA	3,500.00	10,500.00	6,972.00	20,916.00	7,700.00	23,100.00	1,800.00	5,400.00	20,681.61	62,044.83	3,900.00	11,700.00
18.	Manhole (6'-8')	1	EA	4,000.00	4,000.00	8,507.00	8,507.00	9,900.00	9,900.00	2,250.00	2,250.00	23,757.45	23,757.45	4,550.00	4,550.00
19.	Manhole (14'-16')	1	EA	9,000.00	9,000.00	15,114.00	15,114.00	17,700.00	17,700.00	5,519.00	5,519.00	45,502.60	45,502.60	12,250.00	12,250.00
20.	Air Release Valve with Manhole	1	EA	6,500.00	6,500.00	11,238.00	11,238.00	11,000.00	11,000.00	3,000.00	3,000.00	29,589.56	29,589.56	6,900.00	6,900.00
21.	Water Service	1	LS	6,000.00	6,000.00	7,819.00	7,819.00	3,600.00	3,600.00	6,820.00	6,820.00	19,566.40	19,566.40	5,800.00	5,800.00
22.	Plumbing	1	LS	5,000.00	5,000.00	4,321.00	4,321.00	3,500.00	3,500.00	7,600.00	7,600.00	16,259.84	16,259.84	7,900.00	7,900.00
23.	Building Slab	1	LS	12,000.00	12,000.00	33,333.00	33,333.00	14,000.00	14,000.00	9,200.00	9,200.00	10,582.00	10,582.00	26,025.00	26,025.00
24.	Concrete	1	LS	100,000.00	100,000.00	40,395.00	40,395.00	38,000.00	38,000.00	48,460.00	48,460.00	7,436.00	7,436.00	72,200.00	72,200.00
25.	Pump Station	1	LS	204,206.00	204,206.00	172,954.00	172,954.00	160,000.00	160,000.00	227,671.00	227,671.00	210,832.05	210,832.05	169,500.00	169,500.00
26.	Block Walls	1	LS	65,000.00	65,000.00	33,333.00	33,333.00	35,000.00	35,000.00	29,119.00	29,119.00	24,882.00	24,882.00	25,000.00	25,000.00
27.	Roof, Trusses, & Framing	1	LS	5,000.00	5,000.00	20,000.00	20,000.00	15,100.00	15,100.00	4,450.00	4,450.00	12,727.00	12,727.00	17,800.00	17,800.00
28.	Asphalt Shingle Roofing	1	LS	8,000.00	8,000.00	6,173.00	6,173.00	2,800.00	2,800.00	4,580.00	4,580.00	5,119.40	5,119.40	4,450.00	4,450.00
29.	Vinyl Siding	1	LS	3,500.00	3,500.00	6,173.00	6,173.00	2,250.00	2,250.00	2,875.00	2,875.00	4,404.40	4,404.40	3,640.00	3,640.00
30.	Insulation	1	LS	1,000.00	1,000.00	9,259.00	9,259.00	1,400.00	1,400.00	5,500.00	5,500.00	2,974.40	2,974.40	1,520.00	1,520.00
31.	Electrical	1	LS	150,000.00	150,000.00	131,481.00	131,481.00	150,000.00	150,000.00	135,166.00	135,166.00	107,250.00	107,250.00	130,500.00	130,500.00
32.	Lighting	1	LS	25,000.00	25,000.00	14,568.00	14,568.00	15,000.00	15,000.00	12,000.00	12,000.00	2,259.40	2,259.40	15,800.00	15,800.00
33.	Pump Station Monitoring	1	LS	35,000.00	35,000.00	27,246.00	27,246.00	12,000.00	12,000.00	33,634.00	33,634.00	20,547.67	20,547.67	25,100.00	25,100.00
34.	Cabinets	1	LS	7,500.00	7,500.00	9,259.00	9,259.00	2,400.00	2,400.00	3,200.00	3,200.00	2,259.40	2,259.40	2,350.00	2,350.00
35.	Miscellaneous Metal	1	LS	8,000.00	8,000.00	17,259.00	17,259.00	8,300.00	8,300.00	6,840.00	6,840.00	8,917.37	8,917.37	3,600.00	3,600.00
36.	Doors & Hardware	1	LS	15,000.00	15,000.00	10,000.00	10,000.00	7,050.00	7,050.00	10,200.00	10,200.00	2,202.20	2,202.20	7,200.00	7,200.00
37.	Exhaust Fans & Louvers	1	LS	7,500.00	7,500.00	3,704.00	3,704.00	2,250.00	2,250.00	3,580.00	3,580.00	2,202.20	2,202.20	9,000.00	9,000.00
38.	Dehumidifier	1	EA	1,000.00	1,000.00	6,173.00	6,173.00	1,100.00	1,100.00	1,285.00	1,285.00	2,459.60	2,459.60	4,000.00	4,000.00
39.	PTAC Unit	1	LS	2,500.00	2,500.00	6,173.00	6,173.00	2,400.00	2,400.00	1,800.00	1,800.00	4,135.56	4,135.56	14,000.00	14,000.00
40.	Fire Extinguisher	1	LS	400.00	400.00	309.00	309.00	600.00	600.00	250.00	250.00	133.28	133.28	500.00	500.00
41.	Painting	1	LS	25,000.00	25,000.00	20,617.00	20,617.00	21,000.00	21,000.00	51,553.00	51,553.00	28,881.00	28,881.00	19,700.00	19,700.00
42.	Building Sign	1	LS	3,500.00	3,500.00	4,444.00	4,444.00	4,000.00	4,000.00	2,475.00	2,475.00	4,290.00	4,290.00	4,500.00	4,500.00
43.	Fencing	435	LF	40.00	17,400.00	52.00	22,620.00	55.00	23,925.00	95.00	41,325.00	36.16	15,729.60	50.00	21,750.00
44.	Chemical Feed System	1	LS	2,000.00	2,000.00	5,152.00	5,152.00	5,000.00	5,000.00	9,650.00	9,650.00	5,005.00	5,005.00	12,000.00	12,000.00
45.	Influent Flow Meter	2	EA	25,000.00	50,000.00	19,354.00	38,708.00	22,900.00	45,800.00	23,575.00	47,150.00	29,341.00	58,682.00	25,000.00	50,000.00
46.	Effluent Flow Meter & Vault	1	LS	15,000.00	15,000.00	24,263.00	24,263.00	15,000.00	15,000.00	11,450.00	11,450.00	22,594.00	22,594.00	17,050.00	17,050.00
47.	Existing Wetwell Modifications	1	LS	10,000.00	10,000.00	6,604.00	6,604.00	10,500.00	10,500.00	5,600.00	5,600.00	9,037.60	9,037.60	26,320.00	26,320.00
48.	Tie Into Existing Force Main	2	EA	7,500.00	15,000.00	4,964.00	9,928.00	2,900.00	5,800.00	10,285.00	20,570.00	6,574.22	13,148.44	12,500.00	25,000.00
49.	Abandon Ex. 10" Force Main	5	EA	500.00	2,500.00	1,661.00	8,305.00	1,200.00	6,000.00	12,450.00	62,250.00	572.00	2,860.00	650.00	3,250.00
50.	Abandon Ex. 8" Gravity Sewer	1	EA	500.00	500.00	1,460.00	1,460.00	900.00	900.00	2,330.00	2,330.00	2,860.00	2,860.00	1,950.00	1,950.00
51.	Dewatering Ex. Force Main	1	LS	2,500.00	2,500.00	11,933.00	11,933.00	5,000.00	5,000.00	26,187.00	26,187.00	13,007.68	13,007.68	6,500.00	6,500.00
52.	Crushed Stone Paving	978	SF	8.00	7,824.00	3.00	2,934.00	3.00	2,934.00	18.00	17,604.00	7.60	7,432.80	6.50	6,357.00
53.	Compost Filter Sock	85	LF	2.00	170.00	9.00	765.00	8.40	714.00	20.00	1,700.00	9.27	787.95	10.00	850.00
54.	Grassing	1	LS	5,000.00	5,000.00	2,469.00	2,469.00	1,100.00	1,100.00	2,500.00	2,500.00	8,580.00	8,580.00	3,000.00	3,000.00
TOTAL BID - BASE BID				\$1,085,820.00		\$1,073,068.00		\$1,083,488.00		\$1,274,543.00		\$1,321,225.22		\$1,386,846.00	
CONTRACT 3: PINE RIDGE PUMP STATION RENOVATIONS: ALTERNATE 1															
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
1.	Permanent Bypass Pump	1	LS	70,000.00	70,000.00	79,972.00	79,972.00	80,000.00	80,000.00	63,229.00	63,229.00	127,441.60	127,441.60	95,500.00	95,500.00
2.	Permanent Bypass Pump Piping/Fittings	1	LS	10,000.00	10,000.00	18,033.00	18,033.00	23,800.00	23,800.00	10,354.00	10,354.00	11,922.77	11,922.77	16,000.00	16,000.00
3.	Air Release Valve with Drain Piping	1	LS	5,000.00	5,000.00	9,457.00	9,457.00	3,900.00	3,900.00	4,250.00	4,250.00	4,671.81	4,671.81	4,250.00	4,250.00
4.	8" Plug Valve	1	LS	4,000.00	4,000.00	3,681.00	3,681.00	3,900.00	3,900.00	5,375.00	5,375.00	3,884.17	3,884.17	3,325.00	3,325.00
5.	Plumbing	1	LS	10,000.00	10,000.00	1,852.00	1,852.00	1,000.00	1,000.00	2,565.00	2,565.00	14,300.00	14,300.00	3,600.00	3,600.00
6.	Electrical	1	LS	11,000.00	11,000.00	11,605.00	11,605.00	15,712.00	15,712.00	5,900.00	5,900.00	14,300.00	14,300.00	13,000.00	13,000.00
TOTAL BID - ALTERNATE 1				\$110,000.00		\$12									