

Bid Tabulation

City of Arp
 Wilson & Hollywood Utilities and Paving
 HEI #780021
 June 1, 2017
 2:00 p.m.

Item	Description	Estimated Quantity	7-H Construction Company, Inc.		AAA Sanitation, Inc.		Whitewater Construction, Inc.	
			Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Allowance for backfill density testing	1 LS	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00	2,500.00
2	Stormwater pollution prevention plan	1 LS	100.00	100.00	1,000.00	1,000.00	1,000.00	1,000.00
3	Traffic control plan	1 LS	850.00	850.00	1,500.00	1,500.00	3,500.00	3,500.00
SEWER:								
S1	Mobilization	1 LS	4,000.00	4,000.00	4,000.00	4,000.00	3,000.00	3,000.00
S2	4" SDR 26 CL 160 PVC sanitary sewer line	25 LF	24.00	600.00	3.00	75.00	23.00	575.00
S3	6" SDR 26 CL 160 PVC sanitary sewer line	95 LF	17.00	1,615.00	4.00	380.00	28.00	2,660.00
S4	8" SDR 26 CL 160 PVC sanitary sewer line	2,269 LF	7.40	16,790.60	6.00	13,614.00	31.00	70,339.00
S5	8" Ductile iron sanitary sewer line	60 LF	55.50	3,330.00	35.00	2,100.00	38.00	2,280.00
S6	10" SDR 26 CL 160 PVC sanitary sewer line	10 LF	80.00	800.00	12.00	120.00	40.00	400.00
S7	0-5' Trenching	618 LF	18.85	11,649.30	15.00	9,270.00	3.00	1,854.00
S8	5-8' Trenching	749 LF	20.00	14,980.00	21.00	15,729.00	4.00	2,996.00
S9	8-10' Trenching	174 LF	25.00	4,350.00	30.00	5,220.00	6.00	1,044.00
S10	10-12' Trenching	402 LF	25.50	10,251.00	35.00	14,070.00	8.00	3,216.00
S11	12-14' Trenching	229 LF	29.00	6,641.00	40.00	9,160.00	10.00	2,290.00
S12	14-16' Trenching	237 LF	30.00	7,110.00	50.00	11,850.00	12.00	2,844.00
S13	16-18' Trenching	59 LF	55.00	3,245.00	50.00	2,950.00	14.00	826.00
S14	Trench & excavation safety (over 5' deep)	1,850 LF	2.00	3,700.00	2.00	3,700.00	5.00	9,250.00
S15	New 4'Ø manhole, 6' deep with inflow insert	4 EA	2,640.00	10,560.00	3,000.00	12,000.00	3,700.00	14,800.00
S16	Replacement 4'Ø manhole, 6' deep with inflow insert	7 EA	2,600.00	18,200.00	4,000.00	28,000.00	4,100.00	28,700.00
S17	Fill (2) 4'Ø manhole and existing 6" sewer line with grout and abandon	1 LS	600.00	600.00	3,000.00	3,000.00	5,000.00	5,000.00
S18	Manhole removal	1 EA	1,000.00	1,000.00	750.00	750.00	700.00	700.00
S19	Extra depth of manhole (over 6')	36 VF	116.00	4,176.00	180.00	6,480.00	250.00	9,000.00
S20	Adder for drop structure inside manhole	5 EA	1,050.00	5,250.00	2,000.00	10,000.00	1,000.00	5,000.00
S21	Near side 4" customer service transfer, including pavement repair	7 EA	1,000.00	7,000.00	700.00	4,900.00	1,000.00	7,000.00
S22	Far side 4" customer service transfer, including pavement repair	14 EA	1,015.00	14,210.00	1,300.00	18,200.00	1,400.00	19,600.00
S23	Repair asphalt pavement with base rock	2,411 LF	10.00	24,110.00	3.50	8,438.50	13.00	31,343.00
S24	Connect to existing line	11 EA	600.00	6,600.00	800.00	8,800.00	1,000.00	11,000.00
WATER:								
W1	Mobilization	1 LS	6,000.00	6,000.00	12,000.00	12,000.00	100.00	100.00
W2	2" HDPE DR 11 CTS water line	155 LF	15.00	2,325.00	15.00	2,325.00	8.00	1,240.00
W3	6" C-900 DR 18 PVC water line	54 LF	26.50	1,431.00	20.00	1,080.00	18.00	972.00
W4	8" C-900 DR 18 PVC water line	2,136 LF	25.50	54,468.00	27.00	57,672.00	20.00	42,720.00
W5	8" C-900 DR 18 PVC restrained joint water line	240 LF	20.40	4,896.00	34.00	8,160.00	23.00	5,520.00
W6	8" Ductile iron water line	60 LF	45.00	2,700.00	55.00	3,300.00	26.00	1,560.00
W7	8" Directional drilling	196 LF	39.00	7,644.00	60.00	11,760.00	195.00	38,220.00
W8	Cap and abandon water line	10 EA	780.00	7,800.00	600.00	6,000.00	500.00	5,000.00
W9	2" Threaded gate valve with box & pad	7 EA	750.00	5,250.00	900.00	6,300.00	800.00	5,600.00
W10	6" MJ gate valve with box & pad	4 EA	1,100.00	4,400.00	1,500.00	6,000.00	1,000.00	4,000.00
W11	8" MJ gate valve with box & pad	3 EA	1,450.00	4,350.00	2,300.00	6,900.00	1,300.00	3,900.00
W12	Fire hydrant exclusive of tee, isolation valve, and valve box with pad	4 EA	3,020.00	12,080.00	2,650.00	10,600.00	3,300.00	13,200.00
W13	Remove and dispose of fire hydrant	3 EA	550.00	1,650.00	700.00	2,100.00	400.00	1,200.00
W14	6" Tapping sleeve and valve	1 EA	2,100.00	2,100.00	2,000.00	2,000.00	1,700.00	1,700.00
W15	8" Tapping sleeve and valve	2 EA	2,120.00	4,240.00	2,700.00	5,400.00	2,100.00	4,200.00
W16	Near side customer service transfer, including pavement repair	10 EA	1,000.00	10,000.00	700.00	7,000.00	1,000.00	10,000.00
W17	Far side customer service transfer, including pavement repair	13 EA	1,040.00	13,520.00	1,100.00	14,300.00	1,200.00	15,600.00
W18	Repair asphalt pavement with base rock	1,523 LF	4.50	6,853.50	3.50	5,330.50	13.00	19,799.00
W19	2"x1" Saddle, installed and complete	7 EA	430.00	3,010.00	250.00	1,750.00	200.00	1,400.00
W20	6"x2" Saddle, installed and complete	1 EA	880.00	880.00	500.00	500.00	500.00	500.00
W21	8"x2" Saddle, installed and complete	6 EA	900.00	5,400.00	800.00	4,800.00	700.00	4,200.00
W22	Ductile iron fittings, complete with thrust restraint glands and concrete thrust blocking	0.62 TN	10,435.48	6,470.00	8,000.00	4,960.00	5,200.00	3,224.00
W23	Reseed disturbed areas	946 LF	2.50	2,365.00	1.40	1,324.40	0.50	473.00
PAVING:								
P1	Mobilization	1 LS	4,400.00	4,400.00	11,000.00	11,000.00	3,000.00	3,000.00
P2	Asphalt pulverization and 6" deep mixing with existing base rock, tested, and complete	5,416 SY	3.25	17,602.00	5.00	27,080.00	10.00	54,160.00
P3	4" Base rock, tested and complete	5,920 SY	8.35	49,432.00	11.00	65,120.00	15.00	88,800.00
P4	2.5" HMAC, tested and complete	5,920 SY	19.90	117,808.00	19.00	112,480.00	22.00	130,240.00
P5	Backfill shoulders along both sides of paved areas and reseed	2,400 LF	0.80	1,920.00	3.60	8,640.00	6.00	14,400.00
ELEMENTARY LIFT STATION:								
LS1	Mobilization	1 LS	6,300.00	6,300.00	5,000.00	5,000.00	8,000.00	8,000.00
LS2	14.1 HP 4" Submersible sewage pumps, with discharge bases and stainless steel guide rails	2 EA	21,500.00	43,000.00	11,000.00	22,000.00	20,720.00	41,440.00
LS3	Concrete wet well cap modifications, including aluminum access hatch and davit crane	1 LS	4,000.00	4,000.00	7,000.00	7,000.00	20,160.00	20,160.00
LS4	Concrete valve vault, including aluminum access hatch	1 EA	4,550.00	4,550.00	6,000.00	6,000.00	5,600.00	5,600.00
LS5	Piping & Fittings, including connection to existing force main	1 LS	19,000.00	19,000.00	40,000.00	40,000.00	23,520.00	23,520.00
LS6	Gravel access road, and subgrade preparation	1 LS	1,200.00	1,200.00	5,300.00	5,300.00	81,000.00	81,000.00
LS7	Manproof fencing	1 LS	5,790.00	5,790.00	8,000.00	8,000.00	19,040.00	19,040.00
LS8	Electrical	1 LS	32,000.00	32,000.00	25,000.00	25,000.00	56,000.00	56,000.00
LS9	New grout in wet well	1 LS	1,200.00	1,200.00	3,800.00	3,800.00	13,440.00	13,440.00
LS10	Temporary sewage bypass	1 LS	4,000.00	4,000.00	5,000.00	5,000.00	16,800.00	16,800.00
LS11	Remove and dispose of existing lift station components	1 LS	500.00	500.00	3,000.00	3,000.00	10,000.00	10,000.00
TOTAL BID				\$ 666,752.40		\$ 733,788.40		\$ 1,012,645.00
DEDUCTIVE ALTERNATES:								
DA1	Give the reduction in price to proof roll the completed HMAC pavement in lieu of density testing	1 LS	500.00	500.00	1,500.00	1,500.00	2,000.00	2,000.00
DA2	Give the reduction in price to decrease the base rock thickness from 4" to 2"	5,920 SY	3.90	23,088.00	3.00	17,760.00	5.00	29,600.00