

Wise County PSA
Water Treatment Plant Flocculator Renovations Project
Base Bid -10/2/2018

				J. S. Haren		Frizzell Construciton Co.		Boggs Municipal Services	
Item	Description	Units	Quantity	Unit Cost	Bid Cost	Unit Cost	Bid Cost	Unit Cost	Bid Cost
1	Demo existing and install new 48x36 slide gates	ea	5	\$10,000.00	\$50,000.00	\$5,000.00	\$25,000.00	\$12,000.00	\$60,000.00
2	Demo existing and install new 18x18 slide gates	ea	3	\$7,000.00	\$21,000.00	\$4,000.00	\$12,000.00	\$12,000.00	\$36,000.00
3	Demo existing and install new flocculator units, including all work required to put units in service	ea	3	\$64,000.00	\$192,000.00	\$86,000.00	\$258,000.00	\$55,000.00	\$165,000.00
4	Demo existing and install new 14" mud valves in floc discharge basin complete with stems and floor	ea	6	\$5,000.00	\$30,000.00	\$9,250.00	\$55,500.00	\$21,000.00	\$126,000.00
5	Core drill twenty-five (25) 4" diameter holes in sediment basin stilling wall	ea	2	\$7,000.00	\$14,000.00	\$2,500.00	\$5,000.00	\$35,000.00	\$70,000.00
6	Repair sedimentation basin joints – spalling concrete repair	ea	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$30,000.00	\$30,000.00
7	Repair sedimentation basin joints – concrete reinforcement repair	ea	1	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$60,000.00	\$60,000.00
8	Mobilization (5.00% maximum)	LS	1	\$16,000.00	\$16,000.00	\$19,200.00	\$19,200.00	\$25,000.00	\$25,000.00
9	System Integrator Work Bid Allowance	LS	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
TOTAL BASE BID					\$332,000.00		\$387,200.00		\$574,500.00

ADDITIVE BID ALTERNATIVE NO. 1									
Item	Description	Units	Quantity	Unit Cost	Bid Cost	Unit Cost	Bid Cost	Unit Cost	Bid Cost
1	Demo existing and install new 10" mud valves in flocculation basins complete with stems and floor	ea	3	\$5,000.00	\$15,000.00	\$6,000.00	\$18,000.00	\$12,000.00	\$36,000.00
2	Demo existing and install new 8" mud valve in rapid mix basin complete with stem and floor stand	ea	1	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00
3	Demo existing and install new 12" mud valves in sedimentation basins complete with stems and floor	ea	2	\$5,000.00	\$10,000.00	\$7,000.00	\$14,000.00	\$16,000.00	\$32,000.00
TOTAL ADDITIVE BID ITEMS					\$28,000.00		\$36,000.00		\$78,000.00