

ENGINEER'S ESTIMATE FOR WILLIAMS CREEK SEWER JACKSON, MISSOURI

BID OPENING: 4-29-2025: 9:00 A.M.

				Engineers Estimate		CE CONTRATING, INC.		JOKERST, INC.	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	Unit Cost	Cost:	Unit Cost	Cost:	Unit Cost	Cost:
1	Mobilization & General Conditions	Lump Sum	1	\$ 45,000.00	\$ 45,000.00	\$ 11,009.00	\$ 11,009.00	\$ 40,000.00	\$ 40,000.00
2	Construction Exit*	Each	1	\$ 1,500.00	\$ 1,500.00	\$ 2,360.00	\$ 2,360.00	\$ 10,000.00	\$ 10,000.00
3	Silt Fence	LF	1220	\$ 4.00	\$ 4,880.00	\$ 3.00	\$ 3,660.00	\$ 7.00	\$ 8,540.00
4	Seed, Mulch, & Surface Restoration	Acre	0.62	\$ 2,500.00	\$ 1,550.00	\$ 11,300.00	\$ 7,006.00	\$ 7,440.00	\$ 4,612.80
5	Rock Excavation	Cu. Yd.	439	\$ 250.00	\$ 109,750.00	\$ 200.00	\$ 87,800.00	\$ 300.00	\$ 131,700.00
6	8" SDR-35 PVC Sewer Main	LF	1163	\$ 65.00	\$ 75,595.00	\$ 37.00	\$ 43,031.00	\$ 96.30	\$ 111,996.90
7	8" Ductile Iron Sanitary Sewer Pipe	LF	149	\$ 125.00	\$ 18,625.00	\$ 131.00	\$ 19,519.00	\$ 225.00	\$ 33,525.00
8	8"x4" SDR 35 Sanitary Sewer Wye Service Connection	Each	3	\$ 65.00	\$ 195.00	\$ 389.00	\$ 1,167.00	\$ 1,180.00	\$ 3,540.00
9	4" SDR-35 PVC Sewer Service Line	LF	246	\$ 65.00	\$ 15,990.00	\$ 21.00	\$ 5,166.00	\$ 146.00	\$ 35,916.00
10	8" SDR 35 PVC Stub with Cap for Future Connection	Each	2	\$ 500.00	\$ 1,000.00	\$ 447.00	\$ 894.00	\$ 750.00	\$ 1,500.00
11	Connection to Existing Manhole (MH-19)	Each	1	\$ 2,000.00	\$ 2,000.00	\$ 2,300.00	\$ 2,300.00	\$ 4,000.00	\$ 4,000.00
12	Sanitary Sewer Standard Manhole	Each	4	\$ 4,200.00	\$ 16,800.00	\$ 4,610.00	\$ 18,440.00	\$ 6,500.00	\$ 26,000.00
13	Sanitary Sewer Outside Drop Manhole	Each	1	\$ 5,200.00	\$ 5,200.00	\$ 5,900.00	\$ 5,900.00	\$ 7,200.00	\$ 7,200.00
14	Bolted & Gasketed Manhole Lid in lieu of Standard Lid	Each	3	\$ 500.00	\$ 1,500.00	\$ 207.00	\$ 621.00	\$ 1,400.00	\$ 4,200.00
15	Concrete Encased Creek Crossing	LF	45	\$ 100.00	\$ 4,500.00	\$ 122.00	\$ 5,490.00	\$ 720.00	\$ 32,400.00
16	Furnish and Place Rip-Rap Creek and Bank Protection	TON	87.3	\$ 60.00	\$ 5,238.00	\$ 47.00	\$ 4,103.10	\$ 200.00	\$ 17,460.00
17	Temporary Fencing	Lump Sum	1	\$ 5,000.00	\$ 5,000.00	\$ 4,400.00	\$ 4,400.00	\$ 5,000.00	\$ 5,000.00
18	Removal / Restoration / Replacement of Existing / Permanent Fencing	Lump Sum	1	\$ 15,000.00	\$ 15,000.00	\$ 8,250.00	\$ 8,250.00	\$ 10,000.00	\$ 10,000.00
19	Clearing / Tree Removal	Lump Sum	1	\$ 10,000.00	\$ 10,000.00	\$ 6,750.00	\$ 6,750.00	\$ 36,500.00	\$ 36,500.00
Grand Total					\$ 339,323.00		\$ 237,866.10		\$ 524,090.70
Results Certified by:									
 Chris Koehler, PE, PLS									
		SEAL							