



CITY OF FORT SMITH WATER UTILITIES
BASIN 12 CAPACITY IMPROVEMENTS, SUB BASIN P005
FORT SMITH, ARKANSAS
OCTOBER 9, 2025, 10:00 A.M.
PROJECT NO. 24-14-C1



Item No.	Description	Qty / Unit	Engineer's Estimate		Forsgren, Inc.	
			Unit Cost	Bid	Unit Cost	Bid
1.	Confined Space Entry Compliance	1 LS	\$25,000.00	\$25,000.00	\$ 5,000.00	\$ 5,000.00
2.	Performance & Payment Bond	1 LS	\$55,000.00	\$55,000.00	\$ 21,000.00	\$ 21,000.00
3.	Maintenance of Traffic and Traffic Control	1 LS	\$40,000.00	\$40,000.00	\$ 90,000.00	\$ 90,000.00
4.	Construction Erosion Control	1 LS	\$20,000.00	\$20,000.00	\$ 18,000.00	\$ 18,000.00
5.	Site Preparation	1 LS	\$400,000.00	\$400,000.00	\$ 602,000.00	\$ 602,000.00
6.	R&D of Concrete Pavement	200 SY	\$15.00	\$3,000.00	\$ 15.50	\$ 3,100.00
7.	R&D of Concrete Sidewalk/Driveways	800 SY	\$15.00	\$12,000.00	\$ 13.00	\$ 10,400.00
8.	R&D of Concrete Curb and Curb & Gutter	600 LF	\$15.00	\$9,000.00	\$ 8.00	\$ 4,800.00
9.	R&D of Headwalls, Wingwalls, Inlets or Junction Boxes	5 EA	\$1,500.00	\$7,500.00	\$ 550.00	\$ 2,750.00
10.	R&D of Storm Drain Pipe (up to 24")	308 LF	\$20.00	\$6,160.00	\$ 24.00	\$ 7,392.00
11.	Trench or Excavation Safety System	1 LS	\$75,000.00	\$75,000.00	\$ 60,000.00	\$ 60,000.00
12.	Select Backfill (Trenches)	800 CY	\$40.00	\$32,000.00	\$ 30.00	\$ 24,000.00
13.	Granular Backfill (Trenches)	1,060 CY	\$80.00	\$84,800.00	\$ 58.00	\$ 61,480.00
14.	Oversize Rock Backfill (Trenches)	10 CY	\$75.00	\$750.00	\$ 60.00	\$ 600.00
15.	Rock Excavation (Trenches)	20 CY	\$180.00	\$3,600.00	\$ 190.00	\$ 3,800.00
16.	Over-Excavation (Trenches)	10 CY	\$100.00	\$1,000.00	\$ 32.00	\$ 320.00
17.	Sanitary Sewer Trenching & Backfilling 0'-4'	20 LF	\$35.00	\$700.00	\$ 12.00	\$ 240.00
18.	Sanitary Sewer Trenching & Backfilling 4'-8'	1,205 LF	\$50.00	\$60,250.00	\$ 15.00	\$ 18,075.00
19.	Sanitary Sewer Trenching & Backfilling 8'-12'	881 LF	\$65.00	\$57,265.00	\$ 18.00	\$ 15,858.00
20.	Sanitary Sewer Trenching & Backfilling 12' & Deeper	20 LF	\$80.00	\$1,600.00	\$ 30.00	\$ 600.00
21.	Flowable Fill	920 CY	\$200.00	\$184,000.00	\$ 200.00	\$ 184,000.00
22.	Seeding, Fertilizing & Mulching	2,950 SY	\$3.00	\$8,850.00	\$ 2.50	\$ 7,375.00
23.	Solid Sodding	800 SY	\$15.00	\$12,000.00	\$ 12.50	\$ 10,000.00
24.	Aggregate Base Course for Driveways (4" Thickness)	50 SY	\$80.00	\$4,000.00	\$ 90.00	\$ 4,500.00
25.	Gravel Surface Repair (4" Thickness)	2,000 SY	\$20.00	\$40,000.00	\$ 10.50	\$ 21,000.00
26.	P.C. Concrete Pavement (6" Thickness)	20 SY	\$120.00	\$2,400.00	\$ 140.00	\$ 2,800.00
27.	Asphalt Surface Patch	2,300 SY	\$85.00	\$195,500.00	\$ 36.00	\$ 82,800.00
28.	Deep Patch	1,535 SY	\$110.00	\$168,850.00	\$ 82.50	\$ 126,637.50
29.	Curb & Gutter (Type A - Barrier)	400 LF	\$50.00	\$20,000.00	\$ 52.00	\$ 20,800.00
30.	Curb & Gutter (Type C - Mountable)	250 LF	\$50.00	\$12,500.00	\$ 60.00	\$ 15,000.00
31.	Concrete Pavement Apron (6" Thickness)	150 SY	\$120.00	\$18,000.00	\$ 120.00	\$ 18,000.00



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32.	Concrete Driveway (6" Thickness)	637 SY	\$120.00	\$76,440.00	\$ 100.00	\$ 63,700.00
33.	Concrete Sidewalk (4" Thickness)	300 SY	\$75.00	\$22,500.00	\$ 92.50	\$ 27,750.00
34.	Handicap Ramps	1 EA	\$1,000.00	\$1,000.00	\$ 1,500.00	\$ 1,500.00
35.	Concrete Steps	10 SY	\$250.00	\$2,500.00	\$ 510.00	\$ 5,100.00
36.	18" RCP Class III	308 LF	\$110.00	\$33,880.00	\$ 125.00	\$ 38,500.00
37.	Concrete Inlets and Junction Boxes	12 CY	\$2,500.00	\$30,000.00	\$ 1,700.00	\$ 20,400.00
38.	Manhole Frame and Cover	3 EA	\$1,000.00	\$3,000.00	\$ 430.00	\$ 1,290.00
39.	Heavy Cleaning	3,278 LF	\$7.00	\$22,946.00	\$ 32.00	\$ 104,896.00
40.	Post-CCTV Sewer Main (8-Inch Diameter)	3,114 LF	\$5.00	\$15,570.00	\$ 2.00	\$ 6,228.00
41.	Post-CCTV Sewer Main (10-Inch Diameter)	269 LF	\$5.00	\$1,345.00	\$ 2.50	\$ 672.50
42.	Post-CCTV Sewer Main (15-Inch Diameter)	356 LF	\$5.00	\$1,780.00	\$ 2.50	\$ 890.00
43.	Post-CCTV Sewer Main (18-Inch Diameter)	385 LF	\$7.00	\$2,695.00	\$ 4.00	\$ 1,540.00
44.	Post-CCTV Sewer Main (20-Inch Diameter)	1,690 LF	\$7.00	\$11,830.00	\$ 4.00	\$ 6,760.00
45.	Normal Cleaning	5,814 LF	\$5.00	\$29,070.00	\$ 9.00	\$ 52,326.00
46.	Sewer Pipe (8-inch, PVC SDR 35)	1,345 LF	\$60.00	\$80,700.00	\$ 104.50	\$ 140,552.50
47.	Sewer Pipe (15-inch, PVC SDR 35)	356 LF	\$120.00	\$42,720.00	\$ 150.00	\$ 53,400.00
48.	Sewer Pipe (18-inch, PVC SDR 35)	385 LF	\$175.00	\$67,375.00	\$ 185.00	\$ 71,225.00
49.	Sewer Service Line (4-inch, PVC Sch. 40) Open Cut	1,710 LF	\$60.00	\$102,600.00	\$ 55.00	\$ 94,050.00
50.	Sewer Service Wyes (8" x 4")	40 EA	\$350.00	\$14,000.00	\$ 350.00	\$ 14,000.00
51.	Sewer Service Wyes (15" x 4")	11 EA	\$700.00	\$7,700.00	\$ 865.00	\$ 9,515.00
52.	Sewer Service Wyes (18" x 4")	8 EA	\$750.00	\$6,000.00	\$ 1,650.00	\$ 13,200.00
53.	Sewer Service Clean-Outs (4-inch)	105 EA	\$500.00	\$52,500.00	\$ 360.00	\$ 37,800.00
54.	Standard Depth Manhole (4-Foot diameter, 6 Feet and Less)	19 EA	\$6,000.00	\$114,000.00	\$ 6,000.00	\$ 114,000.00
55.	Additional Depth for Manhole (4-Foot diameter)	55 VF	\$400.00	\$22,000.00	\$ 225.00	\$ 12,375.00
56.	Concrete Cap	13 EA	\$800.00	\$10,400.00	\$ 1,200.00	\$ 15,600.00
57.	CIPP Sanitary Sewer Main (20-inch, Felt Liner)	1,690 LF	\$400.00	\$676,000.00	\$ 208.00	\$ 351,520.00
58.	Remove and Replace Manhole Frame and Cover (Non-Locking)	1 EA	\$1,500.00	\$1,500.00	\$ 1,500.00	\$ 1,500.00
59.	Manhole Lining Up to 6 Feet Deep (4-Foot Diameter, Calcium Aluminate Cementitious Liner)	8 EA	\$1,500.00	\$12,000.00	\$ 1,555.00	\$ 12,440.00
60.	Additional Depth for Manhole Liner (4-Foot Diameter, Calcium Aluminate Cementitious Liner)	20 VF	\$250.00	\$5,000.00	\$ 260.00	\$ 5,200.00
61.	Connect Sewer Main Pipe to Existing Manhole	8 EA	\$1,500.00	\$12,000.00	\$ 2,550.00	\$ 20,400.00




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62.	Remove Existing Manhole	15 EA	\$1,500.00	\$22,500.00	\$ 2,900.00	\$ 43,500.00
63.	Abandon Existing Manhole	2 EA	\$2,000.00	\$4,000.00	\$ 1,300.00	\$ 2,600.00
64.	Abandon Sewer Main Connection to Existing Manhole	2 EA	\$500.00	\$1,000.00	\$ 1,500.00	\$ 3,000.00
65.	Pipe Bursting (8-inch, HDPE SDR 17)	1,769 LF	\$85.00	\$150,365.00	\$ 152.00	\$ 268,888.00
66.	Pipe Bursting (10-inch, HDPE SDR 17)	269 LF	\$125.00	\$33,625.00	\$ 175.00	\$ 47,075.00
67.	Service Lateral Reinstatement after Pipe Burst of Main (4-inch)	55 EA	\$1,000.00	\$55,000.00	\$ 1,950.00	\$ 107,250.00
68.	Remove & Reconstruct Fence (Up to 4' tall Chain Link)	85 LF	\$40.00	\$3,400.00	\$ 35.00	\$ 2,975.00
69.	Remove & Reconstruct Fence (Up to 4' tall Coated Chain Link)	140 EA	\$55.00	\$7,700.00	\$ 37.00	\$ 5,180.00
70.	Remove & Reconstruct Gate (Up to 4' tall Chain Link)	2 EA	\$450.00	\$900.00	\$ 560.00	\$ 1,120.00
71.	Remove & Reconstruct Fence (5' to 6' Tall Wood)	50 LF	\$75.00	\$3,750.00	\$ 62.50	\$ 3,125.00
Total Base Bid				\$3,324,016.00	\$	3,225,370.50

I hereby certify that this tabulation is a true and accurate representation of all bids received.


 Larry E. Yancey, P.E.
 Hawkins-Weir Engineers, Inc.
 Arkansas P.E. No. 12185

