

**City of Fort Smith Utility Department  
Basin 12 SSA Remedial Measures, Phase 3  
Tabulation of Bids  
March 16, 2023 10:00 A.M.  
Project No. 19-23-C1**

Item No.	Description	Quantity/ Unit	Engineer's Estimate		Forsgren, Inc.	
			Unit Cost	Bid	Unit Cost	Bid
1.	Performance & Payment Bond	1 LS	\$ 40,000.00	\$ 40,000.00	\$ 10,400.00	\$ 10,400.00
2.	Maintenance of Traffic and Traffic Control	1 LS	\$ 10,000.00	\$ 10,000.00	\$ 60,000.00	\$ 60,000.00
3.	Construction Erosion Control	1 LS	\$ 10,000.00	\$ 10,000.00	\$ 18,800.00	\$ 18,800.00
4.	Site Preparation	1 LS	\$ 95,000.00	\$ 95,000.00	\$ 120,000.00	\$ 120,000.00
5.	R&D of Concrete Sidewalk/Driveways	530 SY	\$ 15.00	\$ 7,950.00	\$ 14.00	\$ 7,420.00
6.	R&D of Concrete Curb and Curb & Gutter	40 LF	\$ 8.00	\$ 320.00	\$ 6.00	\$ 240.00
7.	R&D of Headwalls, Wingwalls, Inlets, or Junction Boxes	1 EA	\$ 700.00	\$ 700.00	\$ 450.00	\$ 450.00
8.	R&D of Storm Drain Pipe (up to 24")	20 LF	\$ 15.00	\$ 300.00	\$ 17.00	\$ 340.00
9.	R&D of Storm Drain Pipe (Over 24")	20 LF	\$ 25.00	\$ 500.00	\$ 18.00	\$ 360.00
10.	R&D of Concrete Retaining Wall (Up to 4' Tall)	10 LF	\$ 50.00	\$ 500.00	\$ 50.00	\$ 500.00
11.	Clearing and Grubbing Tree (8" to 12" Diameter)	5 EA	\$ 1,200.00	\$ 6,000.00	\$ 800.00	\$ 4,000.00
12.	Clearing and Grubbing Tree (13" to 34" Diameter)	2 EA	\$ 2,500.00	\$ 5,000.00	\$ 3,200.00	\$ 6,400.00
13.	Clearing and Grubbing Tree (35" and Larger)	2 EA	\$ 4,000.00	\$ 8,000.00	\$ 4,500.00	\$ 9,000.00
14.	Trench or Excavation Safety System	1 LS	\$ 20,000.00	\$ 20,000.00	\$ 7,500.00	\$ 7,500.00
15.	Select Backfill (Trenches)	925 CY	\$ 20.00	\$ 18,500.00	\$ 34.00	\$ 31,450.00
16.	Granular Backfill (Trenches)	155 CY	\$ 60.00	\$ 9,300.00	\$ 45.00	\$ 6,975.00
17.	Rock Excavation (Trenches)	100 CY	\$ 150.00	\$ 15,000.00	\$ 1.00	\$ 100.00
18.	Sanitary Sewer Trenching & Backfilling 0'-4'	130 LF	\$ 20.00	\$ 2,600.00	\$ 10.00	\$ 1,300.00
19.	Sanitary Sewer Trenching & Backfilling 4'-8'	980 LF	\$ 25.00	\$ 24,500.00	\$ 15.00	\$ 14,700.00
20.	Sanitary Sewer Trenching & Backfilling 8'-12'	480 LF	\$ 35.00	\$ 16,800.00	\$ 18.00	\$ 8,640.00
21.	Sanitary Sewer Trenching & Backfilling 12' & Deeper	550 LF	\$ 45.00	\$ 24,750.00	\$ 25.00	\$ 13,750.00
22.	Flowable Fill	200 CY	\$ 150.00	\$ 30,000.00	\$ 160.00	\$ 32,000.00
23.	Seeding, Fertilizing and Mulching	1,000 SY	\$ 4.00	\$ 4,000.00	\$ 1.00	\$ 1,000.00
24.	Solid Sodding	100 SY	\$ 15.00	\$ 1,500.00	\$ 12.00	\$ 1,200.00
25.	Aggregate Base Course	120 CY	\$ 75.00	\$ 9,000.00	\$ 75.00	\$ 9,000.00
26.	Gravel Surface Repair (4" Thickness)	2,700 SY	\$ 15.00	\$ 40,500.00	\$ 9.50	\$ 25,650.00
27.	Surface Patch (ACHM)	220 SY	\$ 50.00	\$ 11,000.00	\$ 72.00	\$ 15,840.00
28.	Deep Patch	100 SY	\$ 65.00	\$ 6,500.00	\$ 58.00	\$ 5,800.00
29.	Curb & Gutter (Type A - Barrier)	30 LF	\$ 45.00	\$ 1,350.00	\$ 50.00	\$ 1,500.00
30.	Curb & Gutter (Type B - Mountable)	25 LF	\$ 45.00	\$ 1,125.00	\$ 54.00	\$ 1,350.00
31.	Concrete Driveway (6" Thickness)	480 SY	\$ 70.00	\$ 33,600.00	\$ 75.00	\$ 36,000.00
32.	Concrete Sidewalk (4" Thickness)	80 SY	\$ 60.00	\$ 4,800.00	\$ 65.00	\$ 5,200.00
33.	Concrete Retaining Wall	2 CY	\$ 1,900.00	\$ 3,800.00	\$ 2,000.00	\$ 4,000.00
34.	12" RCP Class III	20 LF	\$ 70.00	\$ 1,400.00	\$ 110.00	\$ 2,200.00
35.	15" RCP Class III	20 LF	\$ 80.00	\$ 1,600.00	\$ 115.00	\$ 2,300.00
36.	Concrete Inlets and Junction Boxes	5 CY	\$ 1,500.00	\$ 7,500.00	\$ 1,400.00	\$ 7,000.00
37.	Manhole Frame and Cover	1 EA	\$ 450.00	\$ 450.00	\$ 450.00	\$ 450.00
38.	Heavy Cleaning	2,430 LF	\$ 5.50	\$ 13,365.00	\$ 5.00	\$ 12,150.00
39.	Normal Cleaning	2,430 LF	\$ 2.50	\$ 6,075.00	\$ 2.50	\$ 6,075.00
40.	Post-CCTV Sewer Main (8-Inch Diameter)	4,490 LF	\$ 3.50	\$ 15,715.00	\$ 3.00	\$ 13,470.00
41.	Sewer Pipe (8-Inch, PVC SDR 35)	2,130 LF	\$ 90.00	\$ 191,700.00	\$ 82.00	\$ 174,660.00
42.	Sewer Service Line (4-inch, PVC Sch. 40) Open Cut	1,635 LF	\$ 35.00	\$ 57,225.00	\$ 41.40	\$ 67,689.00
43.	Sewer Service Wyes (8" x 4")	110 EA	\$ 300.00	\$ 33,000.00	\$ 285.00	\$ 31,350.00
44.	Sewer Service Clean-Outs (4-Inch)	110 EA	\$ 325.00	\$ 35,750.00	\$ 180.00	\$ 19,800.00
45.	Tie Onto Existing Sewer Main	11 EA	\$ 1,200.00	\$ 13,200.00	\$ 1,000.00	\$ 11,000.00
46.	Standard Depth Manhole (4-Foot Diameter, 6 Feet and Less)	22 EA	\$ 4,500.00	\$ 99,000.00	\$ 5,300.00	\$ 116,600.00
47.	Additional Depth for Manhole (4-Foot Diameter)	50 VF	\$ 250.00	\$ 12,500.00	\$ 215.00	\$ 10,750.00
48.	Concrete Caps	14 EA	\$ 1,000.00	\$ 14,000.00	\$ 1,250.00	\$ 17,500.00
49.	Remove and Replace Manhole Frame and Covers (Non-Locking)	5 EA	\$ 1,000.00	\$ 5,000.00	\$ 1,200.00	\$ 6,000.00
50.	Connect Sewer Main Pipe to Existing Manhole	6 EA	\$ 1,500.00	\$ 9,000.00	\$ 2,000.00	\$ 12,000.00
51.	Remove Existing Manhole	22 EA	\$ 1,500.00	\$ 33,000.00	\$ 1,450.00	\$ 31,900.00
52.	Pipe Bursting (8-Inch, HDPE SDR 17, IPS)	1,940 LF	\$ 85.00	\$ 164,900.00	\$ 90.50	\$ 175,570.00
53.	Service Lateral Reinstatement After Pipe Burst of Main (4-Inch)	50 EA	\$ 1,000.00	\$ 50,000.00	\$ 1,500.00	\$ 75,000.00
54.	Traffic Paint Pavement Marking (White 4")	100 LF	\$ 10.00	\$ 1,000.00	\$ 12.00	\$ 1,200.00
55.	Move & Reconstruct Fence (up to 4' tall Chain Link)	250 LF	\$ 25.00	\$ 6,250.00	\$ 29.20	\$ 7,300.00
56.	Move & Reconstruct Fence (5' to 6' tall Chain Link)	100 LF	\$ 25.00	\$ 2,500.00	\$ 61.60	\$ 6,160.00
57.	Move & Reconstruct Fence (6' tall Security Chain Link)	100 LF	\$ 40.00	\$ 4,000.00	\$ 65.00	\$ 6,500.00
58.	Move & Reconstruct Fence (5' to 6' tall Wood)	350 LF	\$ 35.00	\$ 12,250.00	\$ 59.40	\$ 20,790.00
59.	Move & Reconstruct Fence (up to 4' tall Woven Wire)	100 LF	\$ 15.00	\$ 1,500.00	\$ 29.20	\$ 2,920.00
60.	Move & Reconstruct Gate (up to 4' tall Chain Link)	2 EA	\$ 400.00	\$ 800.00	\$ 450.00	\$ 900.00
61.	Move & Reconstruct Gate (5' to 6' tall Chain Link)	2 EA	\$ 600.00	\$ 1,200.00	\$ 505.00	\$ 1,010.00
62.	Move & Reconstruct Gate (5' to 6' tall Wood)	2 EA	\$ 700.00	\$ 1,400.00	\$ 535.00	\$ 1,070.00
63.	Move & Reconstruct Gate (4' Tall Woven Wire)	2 EA	\$ 400.00	\$ 800.00	\$ 450.00	\$ 900.00
<b>Total Base Bid</b>				<b>\$ 1,258,975.00</b>		<b>\$ 1,303,079.00</b>

5% preference for Bidder that qualifies as a firm resident of the City of Fort Smith, Arkansas pursuant to City Ordinance No 50-15						(\$65,153.95)
<b>Total Base Bid including 5% Preference</b>						<b>\$ 1,237,925.05</b>

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

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

