City of Joliet, IL
Cathedral Area Phase 1A Water Main Improvements

Bid Date/Time: November 28, 2023/10:00 AM
Engineer's Job No. 221587.40

No.	Item	Quantity	Unit	Engineer's Estimate		Austin Tyler Construction, Inc.		Brandt Excavating, Inc.		Steve Spiess Construction, Inc.		Trine Construction Corp.	
				Unit Price	Total Price	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
	PART A - WATER MAIN IMPROVEMENTS												
1	PRECONSTRUCTION VIDEO RECORDING	1	LSUM	$ 10,000.00	$ 10,000.00	$ 50,000.00	$ 50,000.00	$ 3,400.00	$ 3,400.00	$ 1,500.00	$ 1,500.00	$ 1,518.00	$ 1,518.00
2	TRAFFIC CONTROL AND PROTECTION	1	LSUM	$ 50,390.00	$ 50,390.00	$ 21,850.00	$ 21,850.00	$ 250,000.00	$ 250,000.00	$ 9,729.00	$ 9,729.00	$ 200,340.00	$ 200,340.00
3	GRANULAR TRENCH BACKFILL	3,000	CUYD	$ 35.00	$ 105,000.00	$ 0.01	$ 30.00	$ 0.01	$ 30.00	$ 63.00	$ 189,000.00	$ 57.45	$ 172,350.00
4	WATER MAIN (OPEN CUT), 6-INCH DI	127	FOOT	$ 150.00	$ 19,050.00	$ 117.00	$ 14,859.00	$ 90.00	$ 11,430.00	$ 108.00	$ 13,716.00	$ 133.72	$ 16,982.44
5	WATER MAIN (OPEN CUT), 8-INCH	2,702	FOOT	$ 135.00	$ 364,770.00	$ 112.00	$ 302,624.00	$ 170.00	$ 459,340.00	$ 113.00	$ 305,326.00	$ 91.31	$ 246,719.62
6	WATER MAIN (OPEN CUT), 8-INCH DI	195	FOOT	$ 155.00	$ 30,225.00	$ 142.00	$ 27,690.00	$ 95.00	$ 18,525.00	$ 156.00	$ 30,420.00	$ 121.26	$ 23,645.70
7	WATER MAIN (OPEN CUT), 12-INCH DI	25	FOOT	$ 300.00	$ 7,500.00	$ 237.00	$ 5,925.00	$ 180.00	$ 4,500.00	$ 215.00	$ 5,375.00	$ 267.18	$ 6,679.50
8	WATER MAIN (OPEN CUT), 16-INCH DI	1,335	FOOT	$ 250.00	$ 333,750.00	$ 305.00	$ 407,175.00	$ 260.00	$ 347,100.00	$ 277.00	$ 369,795.00	$ 258.87	$ 345,591.45
9	CASING PIPE (OPEN CUT), 16-INCH	22	FOOT	$ 300.00	$ 6,600.00	$ 187.00	$ 4,114.00	$ 200.00	$ 4,400.00	$ 186.00	$ 4,092.00	$ 144.51	$ 3,179.22
10	MISCELLANEOUS FITTINGS	5,000	POUND	$ 5.00	$ 25,000.00	$ 0.01	$ 50.00	$ 0.01	$ 50.00	$ 0.01	$ 50.00	$ 0.01	$ 50.00
11	CONNECT TO WATER MAIN (NON-PRESSURE), 6-INCH	1	EACH	$ 4,400.00	$ 4,400.00	$ 5,600.00	$ 5,600.00	$ 4,500.00	$ 4,500.00	$ 7,640.00	$ 7,640.00	$ 5,750.00	$ 5,750.00
12	CONNECT TO WATER MAIN (NON-PRESSURE), 8-INCH	4	EACH	$ 4,800.00	$ 19,200.00	$ 5,700.00	$ 22,800.00	$ 5,500.00	$ 22,000.00	$ 7,725.00	$ 30,900.00	$ 5,750.00	$ 23,000.00
13	CONNECT TO WATER MAIN (NON-PRESSURE), 12-INCH	2	EACH	$ 6,000.00	$ 12,000.00	$ 6,850.00	$ 13,700.00	$ 7,500.00	$ 15,000.00	$ 8,160.00	$ 16,320.00	$ 7,666.67	$ 15,333.34
14	CONNECT TO WATER MAIN (NON-PRESSURE), 16-INCH	2	EACH	$ 8,000.00	$ 16,000.00	$ 8,750.00	$ 17,500.00	$ 12,000.00	$ 24,000.00	$ 12,280.00	$ 24,560.00	$ 11,500.00	$ 23,000.00
15	GATE VALVE, 8-INCH	11	EACH	$ 3,000.00	$ 33,000.00	$ 2,600.00	$ 28,600.00	$ 2,500.00	$ 27,500.00	$ 2,315.00	$ 25,465.00	$ 5,203.97	$ 57,243.67
16	BUTTERFLY VALVE, 16-INCH	5	EACH	$ 8,500.00	$ 42,500.00	$ 10,100.00	$ 50,500.00	$ 8,500.00	$ 42,500.00	$ 7,330.00	$ 36,650.00	$ 12,975.83	$ 64,879.15
17	VALVE VAULT, 4-FOOT DIAMETER	11	EACH	$ 3,500.00	$ 38,500.00	$ 2,800.00	$ 30,800.00	$ 1,800.00	$ 19,800.00	$ 3,520.00	$ 38,720.00	$ 4,401.05	$ 48,411.55
18	VALVE VAULT, 6-FOOT DIAMETER	5	EACH	$ 8,500.00	$ 42,500.00	$ 6,175.00	$ 30,875.00	$ 7,000.00	$ 35,000.00	$ 7,230.00	$ 36,150.00	$ 10,266.05	$ 51,330.25
19	VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER	3	VFT	$ 300.00	$ 900.00	$ 93.00	$ 279.00	$ 250.00	$ 750.00	$ 590.00	$ 1,770.00	$ 681.95	$ 2,045.85
20	VALVE VAULT (ADDITIONAL DEPTH), 6-FOOT DIAMETER	3	VFT	$ 400.00	$ 1,200.00	$ 287.00	$ 861.00	$ 300.00	$ 900.00	$ 1,030.00	$ 3,090.00	$ 905.05	$ 2,715.15

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21	FIRE HYDRANT	11	EACH	$ 8,500.00	$ 93,500.00	$ 9,500.00	$ 104,500.00	$ 8,000.00	$ 88,000.00	$ 8,920.00	$ 98,120.00	$ 8,468.83	$ 93,157.13
22	FIRE HYDRANT BARREL EXTENSION	3	VFT	$ 1,000.00	$ 3,000.00	$ 490.00	$ 1,470.00	$ 600.00	$ 1,800.00	$ 1,580.00	$ 4,740.00	$ 1,374.25	$ 4,122.75
23	LINE STOP, 6-INCH	1	EACH	$ 7,500.00	$ 7,500.00	$ 6,500.00	$ 6,500.00	$ 7,700.00	$ 7,700.00	$ 8,930.00	$ 8,930.00	$ 1.15	$ 1.15
24	LINE STOP, 8-INCH	1	EACH	$ 9,000.00	$ 9,000.00	$ 6,900.00	$ 6,900.00	$ 8,700.00	$ 8,700.00	$ 10,380.00	$ 10,380.00	$ 1.15	$ 1.15
25	LINE STOP, 12-INCH	1	EACH	$ 11,000.00	$ 11,000.00	$ 8,600.00	$ 8,600.00	$ 14,000.00	$ 14,000.00	$ 12,270.00	$ 12,270.00	$ 1.15	$ 1.15
26	LINE STOP, 16-INCH	1	EACH	$ 15,000.00	$ 15,000.00	$ 17,600.00	$ 17,600.00	$ 18,000.00	$ 18,000.00	$ 18,980.00	$ 18,980.00	$ 1.15	$ 1.15
27	SANITARY SEWER REMOVAL AND REPLACEMENT, 10-INCH	21	FOOT	$ 320.00	$ 6,720.00	$ 102.00	$ 2,142.00	$ 238.00	$ 4,998.00	$ 257.00	$ 5,397.00	$ 317.25	$ 6,662.25
28	SANITARY SEWER REMOVAL AND REPLACEMENT, 12-INCH	18	FOOT	$ 350.00	$ 6,300.00	$ 138.00	$ 2,484.00	$ 250.00	$ 4,500.00	$ 430.00	$ 7,740.00	$ 323.78	$ 5,828.04
29	STORM SEWER REMOVAL AND REPLACEMENT, 12-INCH	8	FOOT	$ 170.00	$ 1,360.00	$ 123.00	$ 984.00	$ 500.00	$ 4,000.00	$ 232.00	$ 1,856.00	$ 195.35	$ 1,562.80
30	ABANDONMENT OF EXISTING WATER MAINS AND APPURTENANCES	1	LSUM	$ 35,000.00	$ 35,000.00	$ 38,500.00	$ 38,500.00	$ 60,000.00	$ 60,000.00	$ 51,000.00	$ 51,000.00	$ 23,000.00	$ 23,000.00
31	TEMPORARY WATER SERVICE HOT TAP	11	EACH	$ 7,500.00	$ 82,500.00	$ 3,980.00	$ 43,780.00	$ 3,000.00	$ 33,000.00	$ 3,350.00	$ 36,850.00	$ 2,103.33	$ 23,136.63
32	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 1-INCH	54	EACH	$ 2,700.00	$ 145,800.00	$ 2,950.00	$ 159,300.00	$ 3,800.00	$ 205,200.00	$ 3,010.00	$ 162,540.00	$ 2,870.91	$ 155,029.14
33	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 1.5-INCH	1	EACH	$ 3,600.00	$ 3,600.00	$ 4,200.00	$ 4,200.00	$ 3,900.00	$ 3,900.00	$ 3,570.00	$ 3,570.00	$ 4,098.43	$ 4,098.43
34	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 2-INCH	1	EACH	$ 4,250.00	$ 4,250.00	$ 5,730.00	$ 5,730.00	$ 4,900.00	$ 4,900.00	$ 4,030.00	$ 4,030.00	$ 5,309.00	$ 5,309.00
35	WATER SERVICE LINE TYPE K - OPEN CUT, 1-INCH	454	FOOT	$ 45.00	$ 20,430.00	$ 41.00	$ 18,614.00	$ 35.00	$ 15,890.00	$ 46.00	$ 20,884.00	$ 47.76	$ 21,683.04
36	WATER SERVICE LINE TYPE K - OPEN CUT, 1.5-INCH	26	FOOT	$ 50.00	$ 1,300.00	$ 47.00	$ 1,222.00	$ 45.00	$ 1,170.00	$ 55.00	$ 1,430.00	$ 53.57	$ 1,392.82
37	WATER SERVICE LINE TYPE K - OPEN CUT, 2-INCH	26	FOOT	$ 60.00	$ 1,560.00	$ 55.00	$ 1,430.00	$ 55.00	$ 1,430.00	$ 67.00	$ 1,742.00	$ 62.48	$ 1,624.48
38	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 1-INCH	556	FOOT	$ 25.00	$ 13,900.00	$ 24.00	$ 13,344.00	$ 35.00	$ 19,460.00	$ 21.00	$ 11,676.00	$ 66.93	$ 37,213.08
39	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 1.5-INCH	26	FOOT	$ 30.00	$ 780.00	$ 29.00	$ 754.00	$ 45.00	$ 1,170.00	$ 35.00	$ 910.00	$ 72.74	$ 1,891.24
40	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 2-INCH	26	FOOT	$ 40.00	$ 1,040.00	$ 37.00	$ 962.00	$ 55.00	$ 1,430.00	$ 43.00	$ 1,118.00	$ 81.65	$ 2,122.90
41	WATER SERVICE CASING PIPE	200	FOOT	$ 55.00	$ 11,000.00	$ 2.00	$ 400.00	$ 35.00	$ 7,000.00	$ 52.00	$ 10,400.00	$ 31.98	$ 6,396.00

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42	FENCE TO BE REMOVED AND RE-ERECTED	25	FOOT	$ 100.00	$ 2,500.00	$ 142.00	$ 3,550.00	$ 0.01	$ 0.25	$ 50.00	$ 1,250.00	$ 115.00	$ 2,875.00
43	REMOVE AND REPLACE DRAIN TILES, 6-INCH THROUGH 12-INCH	100	FOOT	$ 75.00	$ 7,500.00	$ 64.00	$ 6,400.00	$ 0.01	$ 1.00	$ 72.00	$ 7,200.00	$ 304.90	$ 30,490.00
44	ADJUSTING SANITARY SEWER SERVICE LINE	10	EACH	$ 1,600.00	$ 16,000.00	$ 860.00	$ 8,600.00	$ 550.00	$ 5,500.00	$ 3,900.00	$ 39,000.00	$ 1,384.49	$ 13,844.90
45	EXPLORATORY EXCAVATION	8	EACH	$ 750.00	$ 6,000.00	$ 380.00	$ 3,040.00	$ 550.00	$ 4,400.00	$ 1,570.00	$ 12,560.00	$ 1,916.67	$ 15,333.36
46	INLET PROTECTION FILTER	38	EACH	$ 180.00	$ 6,840.00	$ 208.00	$ 7,904.00	$ 190.00	$ 7,220.00	$ 245.00	$ 9,310.00	$ 291.33	$ 11,070.54
47	RESTORATION OF LAWNS AND PARKWAYS	700	SQYD	$ 15.00	$ 10,500.00	$ 18.00	$ 12,600.00	$ 10.00	$ 7,000.00	$ 20.00	$ 14,000.00	$ 13.80	$ 9,660.00
48	TEMPORARY HOT-MIX ASPHALT PAVEMENT	500	SQYD	$ 45.00	$ 22,500.00	$ 42.00	$ 21,000.00	$ 75.00	$ 37,500.00	$ 48.00	$ 24,000.00	$ 40.25	$ 20,125.00
49	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 2.5-INCH BINDER 1.5-INCH SURFACE	2,400	SQYD	$ 45.00	$ 108,000.00	$ 48.00	$ 115,200.00	$ 40.00	$ 96,000.00	$ 55.00	$ 132,000.00	$ 59.80	$ 143,520.00
50	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 3.5-INCH BINDER 1.5-INCH SURFACE	800	SQYD	$ 60.00	$ 48,000.00	$ 60.00	$ 48,000.00	$ 60.00	$ 48,000.00	$ 75.00	$ 60,000.00	$ 77.05	$ 61,640.00
51	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 3-INCH	50	SQYD	$ 60.00	$ 3,000.00	$ 78.00	$ 3,900.00	$ 35.00	$ 1,750.00	$ 139.00	$ 6,950.00	$ 123.05	$ 6,152.50
52	PCC DRIVEWAY REMOVAL AND REPLACEMENT, 6-INCH	50	SQYD	$ 120.00	$ 6,000.00	$ 116.00	$ 5,800.00	$ 35.00	$ 1,750.00	$ 220.00	$ 11,000.00	$ 159.85	$ 7,992.50
53	CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	1,050	FOOT	$ 60.00	$ 63,000.00	$ 60.00	$ 63,000.00	$ 20.00	$ 21,000.00	$ 86.00	$ 90,300.00	$ 49.45	$ 51,922.50
54	PCC SIDEWALK REMOVAL AND REPLACEMENT	1,300	SQFT	$ 15.00	$ 19,500.00	$ 12.00	$ 15,600.00	$ 7.00	$ 9,100.00	$ 23.00	$ 29,900.00	$ 15.76	$ 20,488.00
55	DETECTABLE WARNINGS	60	SQFT	$ 45.00	$ 2,700.00	$ 40.00	$ 2,400.00	$ 60.00	$ 3,600.00	$ 34.00	$ 2,040.00	$ 43.13	$ 2,587.80
56	PAVEMENT MARKING - LINE, 4-INCH (THERMOPLASTIC)	180	FOOT	$ 4.00	$ 720.00	$ 4.05	$ 729.00	$ 5.00	$ 900.00	$ 3.00	$ 540.00	$ 3.45	$ 621.00
57	PAVEMENT MARKING - LINE, 6-INCH (THERMOPLASTIC)	860	FOOT	$ 5.00	$ 4,300.00	$ 5.85	$ 5,031.00	$ 5.50	$ 4,730.00	$ 5.00	$ 4,300.00	$ 4.60	$ 3,956.00
58	PAVEMENT MARKING - LINE, 12-INCH (THERMOPLASTIC)	20	FOOT	$ 6.00	$ 120.00	$ 6.95	$ 139.00	$ 15.00	$ 300.00	$ 17.00	$ 340.00	$ 9.20	$ 184.00
59	PAVEMENT MARKING - LINE, 24-INCH (THERMOPLASTIC)	50	FOOT	$ 14.00	$ 700.00	$ 12.55	$ 627.50	$ 30.00	$ 1,500.00	$ 23.00	$ 1,150.00	$ 11.50	$ 575.00
60	PAVEMENT MARKING - LETTERS AND SYMBOLS	30	SQFT	$ 15.00	$ 450.00	$ 12.55	$ 376.50	$ 8.00	$ 240.00	$ 29.00	$ 870.00	$ 5.75	$ 172.50
61	TREE ROOT PRUNING	20	EACH	$ 130.00	$ 2,600.00	$ 90.00	$ 1,800.00	$ 100.00	$ 2,000.00	$ 230.00	$ 4,600.00	$ 115.00	$ 2,300.00
62	TREE TRIMMING	1	LSUM	$ 5,000.00	$ 5,000.00	$ 6,500.00	$ 6,500.00	$ 2,500.00	$ 2,500.00	$ 8,530.00	$ 8,530.00	$ 5,750.00	$ 5,750.00

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63	TREE REMOVAL AND REPLACEMENT, 6-INCH THROUGH 12-INCH	1	EACH	$ 2,500.00	$ 2,500.00	$ 600.00	$ 600.00	$ 2,500.00	$ 2,500.00	$ 1,200.00	$ 1,200.00	$ 2,702.50	$ 2,702.50
64	TREE REMOVAL AND REPLACEMENT, OVER 12 INCH	1	EACH	$ 4,000.00	$ 4,000.00	$ 900.00	$ 900.00	$ 4,000.00	$ 4,000.00	$ 1,800.00	$ 1,800.00	$ 5,750.00	$ 5,750.00
65	DUST CONTROL	50	DAY	$ 550.00	$ 27,500.00	$ 320.00	$ 16,000.00	$ 250.00	$ 12,500.00	$ 570.00	$ 28,500.00	$ 920.00	$ 46,000.00
66	ROCK EXCAVATION	5	CUYD	$ 180.00	$ 900.00	$ 176.00	$ 880.00	$ 250.00	$ 1,250.00	$ 290.00	$ 1,450.00	$ 575.00	$ 2,875.00
67	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	53	CUYD	$ 80.00	$ 4,240.00	$ 0.01	$ 0.53	$ 0.01	$ 0.53	$ 117.00	$ 6,201.00	$ 115.00	$ 6,095.00
68	SOIL TESTS FOR CONTAMINANTS	8	EACH	$ 1,050.00	$ 8,400.00	$ 0.01	$ 0.08	$ 500.00	$ 4,000.00	$ 580.00	$ 4,640.00	$ 1,725.00	$ 13,800.00
69	CONTAMINATED WASTE DISPOSAL	53	CUYD	$ 85.00	$ 4,505.00	$ 0.01	$ 0.53	$ 100.00	$ 5,300.00	$ 135.00	$ 7,155.00	$ 46.00	$ 2,438.00
	SUBTOTAL PART A - WATER MAIN IMPROVEMENTS:			$	2,025,000.00	$	1,825,826.14	$	2,081,514.78	$	2,135,617.00	$	2,195,920.32
	PART B - LEAD SERVICE LINE IMPROVEMENTS												
70	PROJECT MANAGEMENT (LEAD SERVICE REPLACEMENT)	33	HOUR	$ 140.00	$ 4,620.00	$ 92.00	$ 3,036.00	$ 200.00	$ 6,600.00	$ 268.00	$ 8,844.00	$ 172.50	$ 5,692.50
71	WATER SERVICE LINE TYPE K - OPEN CUT (LEAD SERVICE REPLACEMENT), 1-INCH	100	FOOT	$ 45.00	$ 4,500.00	$ 44.00	$ 4,400.00	$ 35.00	$ 3,500.00	$ 46.00	$ 4,600.00	$ 47.76	$ 4,776.00
72	WATER SERVICE LINE TYPE K - OPEN CUT (LEAD SERVICE REPLACEMENT), 1.5-INCH	25	FOOT	$ 50.00	$ 1,250.00	$ 50.00	$ 1,250.00	$ 40.00	$ 1,000.00	$ 55.00	$ 1,375.00	$ 53.57	$ 1,339.25
73	WATER SERVICE LINE TYPE K - OPEN CUT (LEAD SERVICE REPLACEMENT), 2-INCH	25	FOOT	$ 60.00	$ 1,500.00	$ 58.00	$ 1,450.00	$ 50.00	$ 1,250.00	$ 67.00	$ 1,675.00	$ 65.22	$ 1,630.50
74	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING (LEAD SERVICE REPLACEMENT), 1-INCH	150	FOOT	$ 25.00	$ 3,750.00	$ 25.00	$ 3,750.00	$ 35.00	$ 5,250.00	$ 30.00	$ 4,500.00	$ 66.93	$ 10,039.50
75	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING (LEAD SERVICE REPLACEMENT), 1.5-INCH	25	FOOT	$ 30.00	$ 750.00	$ 30.00	$ 750.00	$ 40.00	$ 1,000.00	$ 35.00	$ 875.00	$ 72.74	$ 1,818.50
76	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING (LEAD SERVICE REPLACEMENT), 2-INCH	25	FOOT	$ 40.00	$ 1,000.00	$ 38.00	$ 950.00	$ 50.00	$ 1,250.00	$ 43.00	$ 1,075.00	$ 88.04	$ 2,201.00
77	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 3/4-INCH	25	FOOT	$ 55.00	$ 1,375.00	$ 12.00	$ 300.00	$ 0.01	$ 0.25	$ 8.00	$ 200.00	$ 38.33	$ 958.25
78	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 1-INCH	25	FOOT	$ 55.00	$ 1,375.00	$ 15.00	$ 375.00	$ 0.01	$ 0.25	$ 12.00	$ 300.00	$ 38.33	$ 958.25
79	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 1.5-INCH	25	FOOT	$ 60.00	$ 1,500.00	$ 17.00	$ 425.00	$ 0.01	$ 0.25	$ 19.00	$ 475.00	$ 38.33	$ 958.25
80	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 2-INCH	25	FOOT	$ 70.00	$ 1,750.00	$ 21.00	$ 525.00	$ 0.01	$ 0.25	$ 21.00	$ 525.00	$ 41.07	$ 1,026.75

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81	WATER SERVICE CASING PIPE (LEAD SERVICE REPLACEMENT), 2-INCH	110	FOOT	$ 55.00	$ 6,050.00	$ 2.00	$ 220.00	$ 35.00	$ 3,850.00	$ 52.00	$ 5,720.00	$ 59.28	$ 6,520.80
82	WATER SERVICE CONNECTION ON PRIVATE PROPERTY - BASEMENT OR CRAWL SPACE (LEAD SERVICE REPLACEMENT)	6	EACH	$ 2,400.00	$ 14,400.00	$ 3,100.00	$ 18,600.00	$ 3,000.00	$ 18,000.00	$ 3,130.00	$ 18,780.00	$ 3,868.78	$ 23,212.68
83	WATER SERVICE CONNECTION ON PRIVATE PROPERTY - SLAB (LEAD SERVICE REPLACEMENT)	6	EACH	$ 2,500.00	$ 15,000.00	$ 3,100.00	$ 18,600.00	$ 3,500.00	$ 21,000.00	$ 3,130.00	$ 18,780.00	$ 5,785.45	$ 34,712.70
84	UTILITY LOCATION - PRIVATE PROPERTY (LEAD SERVICE REPLACEMENT)	12	EACH	$ 280.00	$ 3,360.00	$ 170.00	$ 2,040.00	$ 0.01	$ 0.12	$ 268.00	$ 3,216.00	$ 862.50	$ 10,350.00
85	WATER METER RELOCATION (LEAD SERVICE REPLACEMENT)	6	EACH	$ 600.00	$ 3,600.00	$ 280.00	$ 1,680.00	$ 0.01	$ 0.06	$ 455.00	$ 2,730.00	$ 1,150.00	$ 6,900.00
86	WATER METER REPLACEMENT (LEAD SERVICE REPLACEMENT)	6	EACH	$ 600.00	$ 3,600.00	$ 250.00	$ 1,500.00	$ 0.01	$ 0.06	$ 455.00	$ 2,730.00	$ 575.00	$ 3,450.00
87	LANDSCAPING PROJECT MANAGEMENT (LEAD SERVICE REPLACEMENT)	24	HOUR	$ 130.00	$ 3,120.00	$ 200.00	$ 4,800.00	$ 0.01	$ 0.24	$ 268.00	$ 6,432.00	$ 149.50	$ 3,588.00
88	LANDSCAPING RESTORATION ALLOWANCE (LEAD SERVICE REPLACEMENT)	12	EACH	$ 450.00	$ 5,400.00	$ 450.00	$ 5,400.00	$ 450.00	$ 5,400.00	$ 450.00	$ 5,400.00	$ 450.00	$ 5,400.00
89	SHRUB AND BRUSH DISPOSAL (LEAD SERVICE REPLACEMENT)	24	EACH	$ 70.00	$ 1,680.00	$ 100.00	$ 2,400.00	$ 0.01	$ 0.24	$ 100.00	$ 2,400.00	$ 115.00	$ 2,760.00
90	FENCE TO BE REMOVED AND RE-ERECTED (LEAD SERVICE REPLACEMENT)	60	FOOT	$ 100.00	$ 6,000.00	$ 142.00	$ 8,520.00	$ 0.01	$ 0.60	$ 50.00	$ 3,000.00	$ 57.50	$ 3,450.00
91	RESTORATION OF LAWNS AND PARKWAYS (LEAD SERVICE REPLACEMENT)	100	SQYD	$ 15.00	$ 1,500.00	$ 18.00	$ 1,800.00	$ 20.00	$ 2,000.00	$ 20.00	$ 2,000.00	$ 17.25	$ 1,725.00
92	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 2.5-INCH BINDER 1.5-INCH SURFACE (LEAD SERVICE REPLACEMENT)	50	SQYD	$ 45.00	$ 2,250.00	$ 48.00	$ 2,400.00	$ 65.00	$ 3,250.00	$ 55.00	$ 2,750.00	$ 115.00	$ 5,750.00
93	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 3.5-INCH BINDER 1.5-INCH SURFACE (LEAD SERVICE REPLACEMENT)	50	SQYD	$ 60.00	$ 3,000.00	$ 61.00	$ 3,050.00	$ 60.00	$ 3,000.00	$ 75.00	$ 3,750.00	$ 138.00	$ 6,900.00
94	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 3-INCH (LEAD SERVICE REPLACEMENT)	15	SQYD	$ 60.00	$ 900.00	$ 79.00	$ 1,185.00	$ 95.00	$ 1,425.00	$ 139.00	$ 2,085.00	$ 115.00	$ 1,725.00
95	PCC DRIVEWAY REMOVAL AND REPLACEMENT, 6-INCH (LEAD SERVICE REPLACEMENT)	15	SQYD	$ 120.00	$ 1,800.00	$ 116.00	$ 1,740.00	$ 115.00	$ 1,725.00	$ 220.00	$ 3,300.00	$ 132.25	$ 1,983.75
96	CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (LEAD SERVICE REPLACEMENT)	60	FOOT	$ 60.00	$ 3,600.00	$ 60.00	$ 3,600.00	$ 20.00	$ 1,200.00	$ 86.00	$ 5,160.00	$ 40.25	$ 2,415.00
97	PCC SIDEWALK REMOVAL AND REPLACEMENT (LEAD SERVICE REPLACEMENT)	100	SQFT	$ 23.70	$ 2,370.00	$ 12.00	$ 1,200.00	$ 7.00	$ 700.00	$ 23.00	$ 2,300.00	$ 12.88	$ 1,288.00
SUBTOTAL PART B - LEAD SERVICE LINE IMPROVEMENTS:				$ 101,000.00		$ 95,946.00		$ 81,402.32		$ 114,977.00		$ 153,529.68	
TOTAL AMOUNT OF BID (PARTS A AND B):				$ 2,126,000.00		$ 1,921,772.14		$ 2,162,917.10		$ 2,250,594.00		$ 2,349,450.00	
TOTAL AS READ:				$ 1,575,000.00		$ 1,921,772.14		$ 2,162,917.10		$ 2,250,594.00		$ 2,349,450.00	

City of Joliet, IL
Cathedral Area Phase 1A Water Main Improvements

Bid Date/Time: November 28, 2023/10:00 AM
Engineer's Job No. 221587.40

No.	Item	Quantity	Unit	Construction by CAMCO, Inc.		Airy's, Inc.		PT Ferro Construction, Co.		Len Cox & Sons Excavating		D Construction, Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
	PART A - WATER MAIN IMPROVEMENTS												
1	PRECONSTRUCTION VIDEO RECORDING	1	LSUM	$ 1,485.00	$ 1,485.00	$ 1,382.00	$ 1,382.00	$ 250.00	$ 250.00	$ 10,000.00	$ 10,000.00	$ 520,000.00	$ 520,000.00
2	TRAFFIC CONTROL AND PROTECTION	1	LSUM	$ 33,935.00	$ 33,935.00	$ 12,626.00	$ 12,626.00	$ 206,945.00	$ 206,945.00	$ 173,000.00	$ 173,000.00	$ 620,000.00	$ 620,000.00
3	GRANULAR TRENCH BACKFILL	3,000	CUYD	$ 0.01	$ 30.00	$ 76.00	$ 228,000.00	$ 0.01	$ 30.00	$ 0.01	$ 30.00	$ 50.00	$ 150,000.00
4	WATER MAIN (OPEN CUT), 6-INCH DI	127	FOOT	$ 162.77	$ 20,671.79	$ 113.00	$ 14,351.00	$ 150.00	$ 19,050.00	$ 117.00	$ 14,859.00	$ 276.00	$ 35,052.00
5	WATER MAIN (OPEN CUT), 8-INCH	2,702	FOOT	$ 160.21	$ 432,887.42	$ 115.00	$ 310,730.00	$ 150.00	$ 405,300.00	$ 114.00	$ 308,028.00	$ 164.00	$ 443,128.00
6	WATER MAIN (OPEN CUT), 8-INCH DI	195	FOOT	$ 199.77	$ 38,955.15	$ 173.00	$ 33,735.00	$ 195.00	$ 38,025.00	$ 236.00	$ 46,020.00	$ 296.00	$ 57,720.00
7	WATER MAIN (OPEN CUT), 12-INCH DI	25	FOOT	$ 496.65	$ 12,416.25	$ 430.00	$ 10,750.00	$ 280.00	$ 7,000.00	$ 267.00	$ 6,675.00	$ 397.00	$ 9,925.00
8	WATER MAIN (OPEN CUT), 16-INCH DI	1,335	FOOT	$ 312.00	$ 416,520.00	$ 303.00	$ 404,505.00	$ 325.00	$ 433,875.00	$ 263.50	$ 351,772.50	$ 342.00	$ 456,570.00
9	CASING PIPE (OPEN CUT), 16-INCH	22	FOOT	$ 210.20	$ 4,624.40	$ 237.00	$ 5,214.00	$ 225.00	$ 4,950.00	$ 350.00	$ 7,700.00	$ 500.00	$ 11,000.00
10	MISCELLANEOUS FITTINGS	5,000	POUND	$ 0.01	$ 50.00	$ 15.00	$ 75,000.00	$ 0.01	$ 50.00	$ 18.00	$ 90,000.00	$ 0.01	$ 50.00
11	CONNECT TO WATER MAIN (NON-PRESSURE), 6-INCH	1	EACH	$ 6,161.00	$ 6,161.00	$ 2,199.00	$ 2,199.00	$ 6,000.00	$ 6,000.00	$ 4,500.00	$ 4,500.00	$ 6,000.00	$ 6,000.00
12	CONNECT TO WATER MAIN (NON-PRESSURE), 8-INCH	4	EACH	$ 6,799.00	$ 27,196.00	$ 2,344.00	$ 9,376.00	$ 4,000.00	$ 16,000.00	$ 4,900.00	$ 19,600.00	$ 6,500.00	$ 26,000.00
13	CONNECT TO WATER MAIN (NON-PRESSURE), 12-INCH	2	EACH	$ 9,583.00	$ 19,166.00	$ 2,924.00	$ 5,848.00	$ 6,350.00	$ 12,700.00	$ 5,000.00	$ 10,000.00	$ 10,000.00	$ 20,000.00
14	CONNECT TO WATER MAIN (NON-PRESSURE), 16-INCH	2	EACH	$ 10,727.00	$ 21,454.00	$ 4,953.00	$ 9,906.00	$ 12,825.00	$ 25,650.00	$ 6,000.00	$ 12,000.00	$ 15,000.00	$ 30,000.00
15	GATE VALVE, 8-INCH	11	EACH	$ 3,140.00	$ 34,540.00	$ 2,574.00	$ 28,314.00	$ 3,500.00	$ 38,500.00	$ 3,500.00	$ 38,500.00	$ 4,000.00	$ 44,000.00
16	BUTTERFLY VALVE, 16-INCH	5	EACH	$ 9,533.00	$ 47,665.00	$ 11,459.00	$ 57,295.00	$ 8,500.00	$ 42,500.00	$ 11,000.00	$ 55,000.00	$ 10,000.00	$ 50,000.00
17	VALVE VAULT, 4-FOOT DIAMETER	11	EACH	$ 4,106.00	$ 45,166.00	$ 3,994.00	$ 43,934.00	$ 3,625.00	$ 39,875.00	$ 3,500.00	$ 38,500.00	$ 4,000.00	$ 44,000.00
18	VALVE VAULT, 6-FOOT DIAMETER	5	EACH	$ 8,270.00	$ 41,350.00	$ 6,506.00	$ 32,530.00	$ 8,000.00	$ 40,000.00	$ 7,000.00	$ 35,000.00	$ 8,000.00	$ 40,000.00
19	VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER	3	VFT	$ 569.50	$ 1,708.50	$ 134.00	$ 402.00	$ 500.00	$ 1,500.00	$ 500.00	$ 1,500.00	$ 700.00	$ 2,100.00
20	VALVE VAULT (ADDITIONAL DEPTH), 6-FOOT DIAMETER	3	VFT	$ 711.00	$ 2,133.00	$ 405.00	$ 1,215.00	$ 850.00	$ 2,550.00	$ 800.00	$ 2,400.00	$ 1,400.00	$ 4,200.00

City of Joliet, IL
Cathedral Area Phase 1A Water Main Improvements

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				Construction by CAMCO, Inc.		Airy's, Inc.		PT Ferro Construction, Co.		Len Cox & Sons Excavating		D Construction, Inc.	
No.	Item	Quantity	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
21	FIRE HYDRANT	11	EACH	$ 10,191.00	$ 112,101.00	$ 10,102.00	$ 111,122.00	$ 10,250.00	$ 112,750.00	$ 10,000.00	$ 110,000.00	$ 9,000.00	$ 99,000.00
22	FIRE HYDRANT BARREL EXTENSION	3	VFT	$ 980.00	$ 2,940.00	$ 800.00	$ 2,400.00	$ 1,000.00	$ 3,000.00	$ 1,500.00	$ 4,500.00	$ 2,000.00	$ 6,000.00
23	LINE STOP, 6-INCH	1	EACH	$ 9,982.00	$ 9,982.00	$ 8,779.00	$ 8,779.00	$ 9,200.00	$ 9,200.00	$ 9,000.00	$ 9,000.00	$ 8,000.00	$ 8,000.00
24	LINE STOP, 8-INCH	1	EACH	$ 11,399.00	$ 11,399.00	$ 10,212.00	$ 10,212.00	$ 9,700.00	$ 9,700.00	$ 10,000.00	$ 10,000.00	$ 9,000.00	$ 9,000.00
25	LINE STOP, 12-INCH	1	EACH	$ 15,430.00	$ 15,430.00	$ 16,801.00	$ 16,801.00	$ 14,500.00	$ 14,500.00	$ 15,000.00	$ 15,000.00	$ 10,000.00	$ 10,000.00
26	LINE STOP, 16-INCH	1	EACH	$ 51,527.00	$ 51,527.00	$ 35,848.00	$ 35,848.00	$ 45,000.00	$ 45,000.00	$ 50,000.00	$ 50,000.00	$ 15,000.00	$ 15,000.00
27	SANITARY SEWER REMOVAL AND REPLACEMENT, 10-INCH	21	FOOT	$ 528.50	$ 11,098.50	$ 185.00	$ 3,885.00	$ 270.00	$ 5,670.00	$ 500.00	$ 10,500.00	$ 200.00	$ 4,200.00
28	SANITARY SEWER REMOVAL AND REPLACEMENT, 12-INCH	18	FOOT	$ 710.00	$ 12,780.00	$ 232.00	$ 4,176.00	$ 280.00	$ 5,040.00	$ 750.00	$ 13,500.00	$ 300.00	$ 5,400.00
29	STORM SEWER REMOVAL AND REPLACEMENT, 12-INCH	8	FOOT	$ 448.00	$ 3,584.00	$ 301.00	$ 2,408.00	$ 350.00	$ 2,800.00	$ 150.00	$ 1,200.00	$ 500.00	$ 4,000.00
30	ABANDONMENT OF EXISTING WATER MAINS AND APPURTENANCES	1	LSUM	$ 36,350.00	$ 36,350.00	$ 23,497.00	$ 23,497.00	$ 20,000.00	$ 20,000.00	$ 39,400.00	$ 39,400.00	$ 50,000.00	$ 50,000.00
31	TEMPORARY WATER SERVICE HOT TAP	11	EACH	$ 3,860.00	$ 42,460.00	$ 3,592.00	$ 39,512.00	$ 3,850.00	$ 42,350.00	$ 5,000.00	$ 55,000.00	$ 10,000.00	$ 110,000.00
32	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 1-INCH	54	EACH	$ 2,530.00	$ 136,620.00	$ 2,643.00	$ 142,722.00	$ 3,500.00	$ 189,000.00	$ 3,500.00	$ 189,000.00	$ 4,000.00	$ 216,000.00
33	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 1.5-INCH	1	EACH	$ 3,380.00	$ 3,380.00	$ 3,805.00	$ 3,805.00	$ 4,750.00	$ 4,750.00	$ 4,300.00	$ 4,300.00	$ 4,500.00	$ 4,500.00
34	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 2-INCH	1	EACH	$ 4,046.00	$ 4,046.00	$ 4,064.00	$ 4,064.00	$ 5,500.00	$ 5,500.00	$ 5,000.00	$ 5,000.00	$ 4,500.00	$ 4,500.00
35	WATER SERVICE LINE TYPE K - OPEN CUT, 1-INCH	454	FOOT	$ 66.70	$ 30,281.80	$ 56.00	$ 25,424.00	$ 100.00	$ 45,400.00	$ 65.00	$ 29,510.00	$ 80.00	$ 36,320.00
36	WATER SERVICE LINE TYPE K - OPEN CUT, 1.5-INCH	26	FOOT	$ 123.00	$ 3,198.00	$ 62.00	$ 1,612.00	$ 125.00	$ 3,250.00	$ 65.00	$ 1,690.00	$ 90.00	$ 2,340.00
37	WATER SERVICE LINE TYPE K - OPEN CUT, 2-INCH	26	FOOT	$ 113.50	$ 2,951.00	$ 71.00	$ 1,846.00	$ 140.00	$ 3,640.00	$ 65.00	$ 1,690.00	$ 100.00	$ 2,600.00
38	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 1-INCH	556	FOOT	$ 25.10	$ 13,955.60	$ 59.00	$ 32,804.00	$ 40.00	$ 22,240.00	$ 60.00	$ 33,360.00	$ 50.00	$ 27,800.00
39	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 1.5-INCH	26	FOOT	$ 49.75	$ 1,293.50	$ 65.00	$ 1,690.00	$ 60.00	$ 1,560.00	$ 60.00	$ 1,560.00	$ 70.00	$ 1,820.00
40	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 2-INCH	26	FOOT	$ 70.00	$ 1,820.00	$ 74.00	$ 1,924.00	$ 80.00	$ 2,080.00	$ 60.00	$ 1,560.00	$ 90.00	$ 2,340.00
41	WATER SERVICE CASING PIPE	200	FOOT	$ 9.00	$ 1,800.00	$ 88.00	$ 17,600.00	$ 45.00	$ 9,000.00	$ 55.00	$ 11,000.00	$ 90.00	$ 18,000.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
42	FENCE TO BE REMOVED AND RE-ERECTED	25	FOOT	$ 44.50	$ 1,112.50	$ 155.00	$ 3,875.00	$ 500.00	$ 12,500.00	$ 150.00	$ 3,750.00	$ 100.00	$ 2,500.00
43	REMOVE AND REPLACE DRAIN TILES, 6-INCH THROUGH 12-INCH	100	FOOT	$ 148.00	$ 14,800.00	$ 139.01	$ 13,901.00	$ 100.00	$ 10,000.00	$ 100.00	$ 10,000.00	$ 100.00	$ 10,000.00
44	ADJUSTING SANITARY SEWER SERVICE LINE	10	EACH	$ 2,592.00	$ 25,920.00	$ 1,612.00	$ 16,120.00	$ 2,000.00	$ 20,000.00	$ 2,070.00	$ 20,700.00	$ 2,500.00	$ 25,000.00
45	EXPLORATORY EXCAVATION	8	EACH	$ 468.00	$ 3,744.00	$ 340.00	$ 2,720.00	$ 1,000.00	$ 8,000.00	$ 500.00	$ 4,000.00	$ 1,000.00	$ 8,000.00
46	INLET PROTECTION FILTER	38	EACH	$ 254.50	$ 9,671.00	$ 236.00	$ 8,968.00	$ 225.00	$ 8,550.00	$ 250.00	$ 9,500.00	$ 250.00	$ 9,500.00
47	RESTORATION OF LAWNS AND PARKWAYS	700	SQYD	$ 21.60	$ 15,120.00	$ 19.00	$ 13,300.00	$ 18.00	$ 12,600.00	$ 25.00	$ 17,500.00	$ 20.00	$ 14,000.00
48	TEMPORARY HOT-MIX ASPHALT PAVEMENT	500	SQYD	$ 32.70	$ 16,350.00	$ 41.00	$ 20,500.00	$ 45.00	$ 22,500.00	$ 75.00	$ 37,500.00	$ 50.00	$ 25,000.00
49	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 2.5-INCH BINDER 1.5-INCH SURFACE	2,400	SQYD	$ 53.80	$ 129,120.00	$ 48.00	$ 115,200.00	$ 38.00	$ 91,200.00	$ 61.00	$ 146,400.00	$ 90.00	$ 216,000.00
50	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 3.5-INCH BINDER 1.5-INCH SURFACE	800	SQYD	$ 58.35	$ 46,680.00	$ 61.00	$ 48,800.00	$ 53.00	$ 42,400.00	$ 85.00	$ 68,000.00	$ 100.00	$ 80,000.00
51	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 3-INCH	50	SQYD	$ 150.50	$ 7,525.00	$ 159.00	$ 7,950.00	$ 80.00	$ 4,000.00	$ 100.00	$ 5,000.00	$ 90.00	$ 4,500.00
52	PCC DRIVEWAY REMOVAL AND REPLACEMENT, 6-INCH	50	SQYD	$ 167.50	$ 8,375.00	$ 134.00	$ 6,700.00	$ 140.00	$ 7,000.00	$ 175.00	$ 8,750.00	$ 150.00	$ 7,500.00
53	CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	1,050	FOOT	$ 59.20	$ 62,160.00	$ 47.00	$ 49,350.00	$ 67.00	$ 70,350.00	$ 87.00	$ 91,350.00	$ 80.00	$ 84,000.00
54	PCC SIDEWALK REMOVAL AND REPLACEMENT	1,300	SQFT	$ 13.70	$ 17,810.00	$ 13.00	$ 16,900.00	$ 14.50	$ 18,850.00	$ 32.00	$ 41,600.00	$ 20.00	$ 26,000.00
55	DETECTABLE WARNINGS	60	SQFT	$ 53.15	$ 3,189.00	$ 37.00	$ 2,220.00	$ 30.00	$ 1,800.00	$ 65.00	$ 3,900.00	$ 50.00	$ 3,000.00
56	PAVEMENT MARKING - LINE, 4-INCH (THERMOPLASTIC)	180	FOOT	$ 1.15	$ 207.00	$ 3.00	$ 540.00	$ 3.00	$ 540.00	$ 10.00	$ 1,800.00	$ 5.00	$ 900.00
57	PAVEMENT MARKING - LINE, 6-INCH (THERMOPLASTIC)	860	FOOT	$ 1.75	$ 1,505.00	$ 4.00	$ 3,440.00	$ 4.00	$ 3,440.00	$ 10.00	$ 8,600.00	$ 5.00	$ 4,300.00
58	PAVEMENT MARKING - LINE, 12-INCH (THERMOPLASTIC)	20	FOOT	$ 3.75	$ 75.00	$ 8.00	$ 160.00	$ 8.00	$ 160.00	$ 15.00	$ 300.00	$ 20.00	$ 400.00
59	PAVEMENT MARKING - LINE, 24-INCH (THERMOPLASTIC)	50	FOOT	$ 7.20	$ 360.00	$ 10.00	$ 500.00	$ 10.00	$ 500.00	$ 20.00	$ 1,000.00	$ 30.00	$ 1,500.00
60	PAVEMENT MARKING - LETTERS AND SYMBOLS	30	SQFT	$ 7.50	$ 225.00	$ 5.00	$ 150.00	$ 5.00	$ 150.00	$ 30.00	$ 900.00	$ 20.00	$ 600.00
61	TREE ROOT PRUNING	20	EACH	$ 218.00	$ 4,360.00	$ 131.00	$ 2,620.00	$ 200.00	$ 4,000.00	$ 250.00	$ 5,000.00	$ 200.00	$ 4,000.00
62	TREE TRIMMING	1	LSUM	$ 7,100.00	$ 7,100.00	$ 5,234.00	$ 5,234.00	$ 1,000.00	$ 1,000.00	$ 5,000.00	$ 5,000.00	$ 10,000.00	$ 10,000.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
63	TREE REMOVAL AND REPLACEMENT, 6-INCH THROUGH 12-INCH	1	EACH	$ 655.00	$ 655.00	$ 3,140.00	$ 3,140.00	$ 4,000.00	$ 4,000.00	$ 5,000.00	$ 5,000.00	$ 6,000.00	$ 6,000.00
64	TREE REMOVAL AND REPLACEMENT, OVER 12 INCH	1	EACH	$ 981.00	$ 981.00	$ 4,710.00	$ 4,710.00	$ 5,500.00	$ 5,500.00	$ 9,000.00	$ 9,000.00	$ 8,000.00	$ 8,000.00
65	DUST CONTROL	50	DAY	$ 955.00	$ 47,750.00	$ 262.00	$ 13,100.00	$ 400.00	$ 20,000.00	$ 500.00	$ 25,000.00	$ 500.00	$ 25,000.00
66	ROCK EXCAVATION	5	CUYD	$ 290.00	$ 1,450.00	$ 320.00	$ 1,600.00	$ 1,000.00	$ 5,000.00	$ 500.00	$ 2,500.00	$ 2,000.00	$ 10,000.00
67	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	53	CUYD	$ 179.00	$ 9,487.00	$ 58.00	$ 3,074.00	$ 0.01	$ 0.53	$ 100.00	$ 5,300.00	$ 200.00	$ 10,600.00
68	SOIL TESTS FOR CONTAMINANTS	8	EACH	$ 0.01	$ 0.08	$ 1,570.00	$ 12,560.00	$ 1,500.00	$ 12,000.00	$ 3,000.00	$ 24,000.00	$ 2,000.00	$ 16,000.00
69	CONTAMINATED WASTE DISPOSAL	53	CUYD	$ 79.85	$ 4,232.05	$ 163.00	$ 8,639.00	$ 110.00	$ 5,830.00	$ 150.00	$ 7,950.00	$ 300.00	$ 15,900.00
	SUBTOTAL PART A - WATER MAIN IMPROVEMENTS:			$	2,157,075.54	$	2,165,414.00	$	2,289,050.53	$	2,391,154.50	$	3,834,765.00
	PART B - LEAD SERVICE LINE IMPROVEMENTS												
70	PROJECT MANAGEMENT (LEAD SERVICE REPLACEMENT)	33	HOUR	$ 0.01	$ 0.33	$ 145.00	$ 4,785.00	$ 250.00	$ 8,250.00	$ 100.00	$ 3,300.00	$ 200.00	$ 6,600.00
71	WATER SERVICE LINE TYPE K - OPEN CUT (LEAD SERVICE REPLACEMENT), 1-INCH	100	FOOT	$ 82.50	$ 8,250.00	$ 66.00	$ 6,600.00	$ 100.00	$ 10,000.00	$ 65.00	$ 6,500.00	$ 80.00	$ 8,000.00
72	WATER SERVICE LINE TYPE K - OPEN CUT (LEAD SERVICE REPLACEMENT), 1.5-INCH	25	FOOT	$ 126.50	$ 3,162.50	$ 72.00	$ 1,800.00	$ 115.00	$ 2,875.00	$ 65.00	$ 1,625.00	$ 90.00	$ 2,250.00
73	WATER SERVICE LINE TYPE K - OPEN CUT (LEAD SERVICE REPLACEMENT), 2-INCH	25	FOOT	$ 143.50	$ 3,587.50	$ 81.00	$ 2,025.00	$ 130.00	$ 3,250.00	$ 65.00	$ 1,625.00	$ 100.00	$ 2,500.00
74	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING (LEAD SERVICE REPLACEMENT), 1-INCH	150	FOOT	$ 21.85	$ 3,277.50	$ 69.00	$ 10,350.00	$ 95.00	$ 14,250.00	$ 60.00	$ 9,000.00	$ 50.00	$ 7,500.00
75	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING (LEAD SERVICE REPLACEMENT), 1.5-INCH	25	FOOT	$ 55.95	$ 1,398.75	$ 75.00	$ 1,875.00	$ 125.00	$ 3,125.00	$ 60.00	$ 1,500.00	$ 70.00	$ 1,750.00
76	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING (LEAD SERVICE REPLACEMENT), 2-INCH	25	FOOT	$ 72.70	$ 1,817.50	$ 84.00	$ 2,100.00	$ 145.00	$ 3,625.00	$ 60.00	$ 1,500.00	$ 90.00	$ 2,250.00
77	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 3/4-INCH	25	FOOT	$ 53.50	$ 1,337.50	$ 38.00	$ 950.00	$ 65.00	$ 1,625.00	$ 65.00	$ 1,625.00	$ 50.00	$ 1,250.00
78	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 1-INCH	25	FOOT	$ 56.00	$ 1,400.00	$ 44.00	$ 1,100.00	$ 70.00	$ 1,750.00	$ 76.00	$ 1,900.00	$ 60.00	$ 1,500.00
79	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 1.5-INCH	25	FOOT	$ 61.50	$ 1,537.50	$ 50.00	$ 1,250.00	$ 80.00	$ 2,000.00	$ 120.00	$ 3,000.00	$ 70.00	$ 1,750.00
80	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 2-INCH	25	FOOT	$ 67.30	$ 1,682.50	$ 60.00	$ 1,500.00	$ 85.00	$ 2,125.00	$ 142.00	$ 3,550.00	$ 90.00	$ 2,250.00

City of Joliet, IL
Cathedral Area Phase 1A Water Main Improvements

Bid Date/Time: November 28, 2023/10:00 AM
Engineer's Job No. 221587.40

No.	Item	Quantity	Unit	Construction by CAMCO, Inc.		Airy's, Inc.		PT Ferro Construction, Co.		Len Cox & Sons Excavating		D Construction, Inc.	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
81	WATER SERVICE CASING PIPE (LEAD SERVICE REPLACEMENT), 2-INCH	110	FOOT	$ 1.85	$ 203.50	$ 62.00	$ 6,820.00	$ 45.00	$ 4,950.00	$ 350.00	$ 38,500.00	$ 90.00	$ 9,900.00
82	WATER SERVICE CONNECTION ON PRIVATE PROPERTY - BASEMENT OR CRAWL SPACE (LEAD SERVICE REPLACEMENT)	6	EACH	$ 4,732.00	$ 28,392.00	$ 5,983.00	$ 35,898.00	$ 1,700.00	$ 10,200.00	$ 2,500.00	$ 15,000.00	$ 4,000.00	$ 24,000.00
83	WATER SERVICE CONNECTION ON PRIVATE PROPERTY - SLAB (LEAD SERVICE REPLACEMENT)	6	EACH	$ 4,732.00	$ 28,392.00	$ 5,983.00	$ 35,898.00	$ 1,700.00	$ 10,200.00	$ 2,500.00	$ 15,000.00	$ 4,000.00	$ 24,000.00
84	UTILITY LOCATION - PRIVATE PROPERTY (LEAD SERVICE REPLACEMENT)	12	EACH	$ 151.50	$ 1,818.00	$ 510.00	$ 6,120.00	$ 380.00	$ 4,560.00	$ 150.00	$ 1,800.00	$ 500.00	$ 6,000.00
85	WATER METER RELOCATION (LEAD SERVICE REPLACEMENT)	6	EACH	$ 275.50	$ 1,653.00	$ 3,930.00	$ 23,580.00	$ 1,200.00	$ 7,200.00	$ 2,500.00	$ 15,000.00	$ 500.00	$ 3,000.00
86	WATER METER REPLACEMENT (LEAD SERVICE REPLACEMENT)	6	EACH	$ 275.50	$ 1,653.00	$ 3,930.00	$ 23,580.00	$ 875.00	$ 5,250.00	$ 2,500.00	$ 15,000.00	$ 500.00	$ 3,000.00
87	LANDSCAPING PROJECT MANAGEMENT (LEAD SERVICE REPLACEMENT)	24	HOUR	$ 218.00	$ 5,232.00	$ 209.00	$ 5,016.00	$ 350.00	$ 8,400.00	$ 200.00	$ 4,800.00	$ 220.00	$ 5,280.00
88	LANDSCAPING RESTORATION ALLOWANCE (LEAD SERVICE REPLACEMENT)	12	EACH	$ 450.00	$ 5,400.00	$ 450.00	$ 5,400.00	$ 450.00	$ 5,400.00	$ 450.00	$ 5,400.00	$ 450.00	$ 5,400.00
89	SHRUB AND BRUSH DISPOSAL (LEAD SERVICE REPLACEMENT)	24	EACH	$ 0.01	$ 0.24	$ 523.00	$ 12,552.00	$ 100.00	$ 2,400.00	$ 25.00	$ 600.00	$ 100.00	$ 2,400.00
90	FENCE TO BE REMOVED AND RE-ERECTED (LEAD SERVICE REPLACEMENT)	60	FOOT	$ 37.10	$ 2,226.00	$ 84.00	$ 5,040.00	$ 500.00	$ 30,000.00	$ 150.00	$ 9,000.00	$ 50.00	$ 3,000.00
91	RESTORATION OF LAWNS AND PARKWAYS (LEAD SERVICE REPLACEMENT)	100	SQYD	$ 20.60	$ 2,060.00	$ 19.00	$ 1,900.00	$ 18.00	$ 1,800.00	$ 25.00	$ 2,500.00	$ 50.00	$ 5,000.00
92	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 2.5-INCH BINDER 1.5-INCH SURFACE (LEAD SERVICE REPLACEMENT)	50	SQYD	$ 56.35	$ 2,817.50	$ 48.00	$ 2,400.00	$ 90.00	$ 4,500.00	$ 62.00	$ 3,100.00	$ 90.00	$ 4,500.00
93	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 3.5-INCH BINDER 1.5-INCH SURFACE (LEAD SERVICE REPLACEMENT)	50	SQYD	$ 61.15	$ 3,057.50	$ 61.00	$ 3,050.00	$ 100.00	$ 5,000.00	$ 85.00	$ 4,250.00	$ 100.00	$ 5,000.00
94	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 3-INCH (LEAD SERVICE REPLACEMENT)	15	SQYD	$ 5,525.00	$ 82,875.00	$ 159.00	$ 2,385.00	$ 90.00	$ 1,350.00	$ 100.00	$ 1,500.00	$ 90.00	$ 1,350.00
95	PCC DRIVEWAY REMOVAL AND REPLACEMENT, 6-INCH (LEAD SERVICE REPLACEMENT)	15	SQYD	$ 165.90	$ 2,488.50	$ 201.00	$ 3,015.00	$ 200.00	$ 3,000.00	$ 175.00	$ 2,625.00	$ 150.00	$ 2,250.00
96	CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (LEAD SERVICE REPLACEMENT)	60	FOOT	$ 71.15	$ 4,269.00	$ 47.00	$ 2,820.00	$ 115.00	$ 6,900.00	$ 87.00	$ 5,220.00	$ 80.00	$ 4,800.00
97	PCC SIDEWALK REMOVAL AND REPLACEMENT (LEAD SERVICE REPLACEMENT)	100	SQFT	$ 14.55	$ 1,455.00	$ 13.00	$ 1,300.00	$ 22.00	$ 2,200.00	$ 32.00	$ 3,200.00	$ 20.00	$ 2,000.00
SUBTOTAL PART B - LEAD SERVICE LINE IMPROVEMENTS:					$ 201,443.82		$ 211,109.00		$ 166,185.00		$ 177,620.00		$ 148,480.00
TOTAL AMOUNT OF BID (PARTS A AND B):					$ 2,358,519.36		$ 2,376,523.00		$ 2,455,235.53		$ 2,568,774.50		$ 3,983,245.00
TOTAL AS READ:					$ 2,358,519.36		$ 2,376,523.00		$ 2,455,235.53		$ 2,568,774.50		$ 3,983,245.00