City of Joliet, Illinois
Marquette Park Water Main Improvements

Bid Date/Time: December 9, 2024 @ 10:00 AM
Engineer's Job No. 2325880.00

No.	Item	Quantity	Unit	Engineer's Estimate		Construction by Camco, Inc.		Austin Tyler Cosntruction, Inc.		M&J Underground, Inc.		P.T. Ferro Construction Co		D. Construction, Inc.	
				Unit Price	Total Price	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
PART A - WATER MAIN IMPROVEMENTS															
1	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	1	LSUM	$ 125,000.00	$ 125,000.00	$ 77,300.00	$ 77,300.00	$ 220,000.00	$ 220,000.00	$ 148,931.00	$ 148,931.00	$ 274,000.00	$ 274,000.00	$ 100,000.00	$ 100,000.00
2	GRANULAR TRENCH BACKFILL	7,000	CUYD	$ 40.00	$ 280,000.00	$ 0.01	$ 70.00	$ 0.01	$ 70.00	$ 0.01	$ 70.00	$ 0.01	$ 70.00	$ 45.00	$ 315,000.00
3	TRENCH BACKFILL (SPECIAL)	100	CUYD	$ 55.00	$ 5,500.00	$ 0.01	$ 1.00	$ 80.00	$ 8,000.00	$ 0.01	$ 1.00	$ 50.00	$ 5,000.00	$ 100.00	$ 10,000.00
4	WATER MAIN (OPEN CUT), 6-INCH	351	FOOT	$ 150.00	$ 52,650.00	$ 95.94	$ 33,674.94	$ 100.00	$ 35,100.00	$ 102.00	$ 35,802.00	$ 140.00	$ 49,140.00	$ 200.00	$ 70,200.00
5	WATER MAIN (OPEN CUT), 6-INCH, DI	457	FOOT	$ 160.00	$ 73,120.00	$ 148.14	$ 67,699.98	$ 164.00	$ 74,948.00	$ 214.00	$ 97,798.00	$ 165.00	$ 75,405.00	$ 200.00	$ 91,400.00
6	WATER MAIN (OPEN CUT), 8-INCH	8,914	FOOT	$ 140.00	$ 1,247,960.00	$ 117.34	$ 1,045,968.76	$ 120.00	$ 1,069,680.00	$ 133.00	$ 1,185,562.00	$ 130.00	$ 1,158,820.00	$ 155.00	$ 1,381,670.00
7	WATER MAIN (OPEN CUT), 8-INCH, DI	15	FOOT	$ 180.00	$ 2,700.00	$ 175.58	$ 2,633.70	$ 530.00	$ 7,950.00	$ 202.00	$ 3,030.00	$ 310.00	$ 4,650.00	$ 500.00	$ 7,500.00
8	WATER MAIN (OPEN CUT), 10-INCH, DI	10	FOOT	$ 280.00	$ 2,800.00	$ 243.82	$ 2,438.20	$ 300.00	$ 3,000.00	$ 409.00	$ 4,090.00	$ 350.00	$ 3,500.00	$ 500.00	$ 5,000.00
9	WATER MAIN (OPEN CUT), 16-INCH, DI	1,350	FOOT	$ 300.00	$ 405,000.00	$ 316.38	$ 427,113.00	$ 297.00	$ 400,950.00	$ 416.00	$ 561,600.00	$ 325.00	$ 438,750.00	$ 300.00	$ 405,000.00
10	CASING PIPE (OPEN CUT), 16-INCH	95	FOOT	$ 240.00	$ 22,800.00	$ 78.40	$ 7,448.00	$ 191.00	$ 18,145.00	$ 388.00	$ 36,860.00	$ 140.00	$ 13,300.00	$ 300.00	$ 28,500.00
11	MISCELLANEOUS FITTINGS	13,000	POUND	$ 5.00	$ 65,000.00	$ 0.01	$ 130.00	$ 0.01	$ 130.00	$ 0.01	$ 130.00	$ 0.01	$ 130.00	$ 0.01	$ 130.00
12	CONNECT TO WATER MAIN (NON-PRESSURE), 6-INCH	4	EACH	$ 5,700.00	$ 22,800.00	$ 3,669.43	$ 14,677.72	$ 5,770.00	$ 23,080.00	$ 4,611.00	$ 18,444.00	$ 6,500.00	$ 26,000.00	$ 2,000.00	$ 8,000.00
13	CONNECT TO WATER MAIN (NON-PRESSURE), 8-INCH	1	EACH	$ 6,000.00	$ 6,000.00	$ 3,771.38	$ 3,771.38	$ 5,890.00	$ 5,890.00	$ 4,697.00	$ 4,697.00	$ 7,500.00	$ 7,500.00	$ 2,500.00	$ 2,500.00
14	CONNECT TO WATER MAIN (NON-PRESSURE), 16-INCH	1	EACH	$ 11,000.00	$ 11,000.00	$ 8,315.70	$ 8,315.70	$ 9,700.00	$ 9,700.00	$ 6,030.00	$ 6,030.00	$ 45,000.00	$ 45,000.00	$ 5,000.00	$ 5,000.00
15	CONNECT TO WATER MAIN (PRESSURE), 10-INCH	1	EACH	$ 12,000.00	$ 12,000.00	$ 13,025.74	$ 13,025.74	$ 24,770.00	$ 24,770.00	$ 10,365.00	$ 10,365.00	$ 25,000.00	$ 25,000.00	$ 20,000.00	$ 20,000.00
16	GATE VALVE, 6-INCH	3	EACH	$ 3,000.00	$ 9,000.00	$ 1,792.36	$ 5,377.08	$ 1,960.00	$ 5,880.00	$ 2,203.00	$ 6,609.00	$ 3,000.00	$ 9,000.00	$ 3,000.00	$ 9,000.00
17	GATE VALVE, 8-INCH	24	EACH	$ 3,500.00	$ 84,000.00	$ 2,262.87	$ 54,308.88	$ 2,650.00	$ 63,600.00	$ 2,722.00	$ 65,328.00	$ 3,500.00	$ 84,000.00	$ 3,500.00	$ 84,000.00
18	BUTTERFLY VALVE, 16-INCH	5	EACH	$ 10,000.00	$ 50,000.00	$ 9,167.16	$ 45,835.80	$ 10,420.00	$ 52,100.00	$ 7,846.00	$ 39,230.00	$ 9,500.00	$ 47,500.00	$ 10,000.00	$ 50,000.00
19	VALVE BOX	2	EACH	$ 650.00	$ 1,300.00	$ 306.89	$ 613.78	$ 360.00	$ 720.00	$ 397.00	$ 794.00	$ 500.00	$ 1,000.00	$ 2,000.00	$ 4,000.00
20	VALVE VAULT, 4-FOOT DIAMETER	26	EACH	$ 3,600.00	$ 93,600.00	$ 4,605.90	$ 119,753.40	$ 3,430.00	$ 89,180.00	$ 3,087.00	$ 80,262.00	$ 3,000.00	$ 78,000.00	$ 3,500.00	$ 91,000.00
21	VALVE VAULT, 5-FOOT DIAMETER	5	EACH	$ 5,000.00	$ 25,000.00	$ 5,926.71	$ 29,633.55	$ 4,470.00	$ 22,350.00	$ 4,564.00	$ 22,820.00	$ 4,325.00	$ 21,625.00	$ 5,000.00	$ 25,000.00
22	VALVE VAULT (ADDITIONAL DEPTH), 4-FOOT DIAMETER	5	VFT	$ 550.00	$ 2,750.00	$ 187.25	$ 936.25	$ 780.00	$ 3,900.00	$ 1,157.00	$ 5,785.00	$ 500.00	$ 2,500.00	$ 1,500.00	$ 7,500.00
23	VALVE VAULT (ADDITIONAL DEPTH), 5-FOOT DIAMETER	5	VFT	$ 700.00	$ 3,500.00	$ 208.06	$ 1,040.30	$ 860.00	$ 4,300.00	$ 1,223.00	$ 6,115.00	$ 600.00	$ 3,000.00	$ 1,500.00	$ 7,500.00
24	FIRE HYDRANT	29	EACH	$ 9,500.00	$ 275,500.00	$ 6,917.71	$ 200,613.59	$ 9,500.00	$ 275,500.00	$ 7,402.00	$ 214,658.00	$ 10,000.00	$ 290,000.00	$ 9,000.00	$ 261,000.00
25	FIRE HYDRANT BARREL EXTENSION	5	VFT	$ 1,250.00	$ 6,250.00	$ 798.84	$ 3,994.20	$ 620.00	$ 3,100.00	$ 1,900.00	$ 9,500.00	$ 1,000.00	$ 5,000.00	$ 2,500.00	$ 12,500.00

City of Joliet, Illinois
Marquette Park Water Main Improvements

Bid Date/Time: December 9, 2024 @ 10:00 AM
Engineer's Job No. 2325880.00

				Engineer's Estimate		Construction by Camco, Inc.		Austin Tyler Cosntruction, Inc.		M&J Underground, Inc.		P.T. Ferro Construction Co		D. Construction, Inc.	
No.	Item	Quantity	Unit	Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total
26	LINE STOP, 6-INCH	1	EACH	$ 7,500.00	$ 7,500.00	$ 9,860.57	$ 9,860.57	$ 7,500.00	$ 7,500.00	$ 9,499.00	$ 9,499.00	$ 9,000.00	$ 9,000.00	$ 11,000.00	$ 11,000.00
27	LINE STOP, 8-INCH	1	EACH	$ 8,500.00	$ 8,500.00	$ 10,285.01	$ 10,285.01	$ 8,500.00	$ 8,500.00	$ 9,913.00	$ 9,913.00	$ 8,500.00	$ 8,500.00	$ 12,000.00	$ 12,000.00
28	LINE STOP, 10-INCH	1	EACH	$ 12,000.00	$ 12,000.00	$ 14,236.51	$ 14,236.51	$ 10,980.00	$ 10,980.00	$ 12,723.00	$ 12,723.00	$ 13,000.00	$ 13,000.00	$ 18,000.00	$ 18,000.00
29	LINE STOP, 16-INCH	1	EACH	$ 25,000.00	$ 25,000.00	$ 23,577.58	$ 23,577.58	$ 22,588.00	$ 22,588.00	$ 22,790.00	$ 22,790.00	$ 40,000.00	$ 40,000.00	$ 25,000.00	$ 25,000.00
30	SANITARY SEWER REMOVAL AND REPLACEMENT, 8-INCH	44	FOOT	$ 250.00	$ 11,000.00	$ 277.44	$ 12,207.36	$ 102.00	$ 4,488.00	$ 207.00	$ 9,108.00	$ 200.00	$ 8,800.00	$ 200.00	$ 8,800.00
31	SANITARY SEWER REMOVAL AND REPLACEMENT, 12-INCH	20	FOOT	$ 300.00	$ 6,000.00	$ 354.27	$ 7,085.40	$ 128.00	$ 2,560.00	$ 255.00	$ 5,100.00	$ 300.00	$ 6,000.00	$ 300.00	$ 6,000.00
32	SANITARY SEWER REMOVAL AND REPLACEMENT, 15-INCH	38	FOOT	$ 325.00	$ 12,350.00	$ 363.28	$ 13,804.64	$ 414.00	$ 15,732.00	$ 274.00	$ 10,412.00	$ 300.00	$ 11,400.00	$ 300.00	$ 11,400.00
33	SANITARY SEWER REMOVAL AND REPLACEMENT, 18-INCH	123	FOOT	$ 350.00	$ 43,050.00	$ 477.07	$ 58,679.61	$ 184.00	$ 22,632.00	$ 406.00	$ 49,938.00	$ 285.00	$ 35,055.00	$ 500.00	$ 61,500.00
34	SANITARY SEWER REMOVAL AND REPLACEMENT, 24-INCH	21	FOOT	$ 550.00	$ 11,550.00	$ 1,264.50	$ 26,554.50	$ 267.00	$ 5,607.00	$ 1,214.00	$ 25,494.00	$ 475.00	$ 9,975.00	$ 1,000.00	$ 21,000.00
35	STORM SEWER REMOVAL AND REPLACEMENT, 12-INCH	63	FOOT	$ 200.00	$ 12,600.00	$ 219.92	$ 13,854.96	$ 95.00	$ 5,985.00	$ 109.00	$ 6,867.00	$ 140.00	$ 8,820.00	$ 100.00	$ 6,300.00
36	FILLING OF EXISTING PIPE FOR ABANDONMENT	10	CUYD	$ 650.00	$ 6,500.00	$ 1,315.78	$ 13,157.80	$ 780.00	$ 7,800.00	$ 1,535.00	$ 15,350.00	$ 2,000.00	$ 20,000.00	$ 1,000.00	$ 10,000.00
37	ABANDONMENT OF EXISTING WATER MAINS AND APPURTENANCES	1	LSUM	$ 52,000.00	$ 52,000.00	$ 31,554.64	$ 31,554.64	$ 49,600.00	$ 49,600.00	$ 86,608.00	$ 86,608.00	$ 500,000.00	$ 500,000.00	$ 90,000.00	$ 90,000.00
38	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 1-INCH	210	EACH	$ 3,400.00	$ 714,000.00	$ 4,220.43	$ 886,290.30	$ 3,625.00	$ 761,250.00	$ 2,812.00	$ 590,520.00	$ 2,800.00	$ 588,000.00	$ 2,000.00	$ 420,000.00
39	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 1.5-INCH	3	EACH	$ 4,300.00	$ 12,900.00	$ 5,073.48	$ 15,220.44	$ 4,229.00	$ 12,687.00	$ 3,336.00	$ 10,008.00	$ 3,700.00	$ 11,100.00	$ 2,500.00	$ 7,500.00
40	WATER SERVICE CONNECTION TO WATER MAIN AND CURB STOP, 2-INCH	3	EACH	$ 5,200.00	$ 15,600.00	$ 1,831.95	$ 5,495.85	$ 6,268.00	$ 18,804.00	$ 3,748.00	$ 11,244.00	$ 4,250.00	$ 12,750.00	$ 3,000.00	$ 9,000.00
41	WATER SERVICE LINE TYPE K - OPEN CUT, 1-INCH	1,360	FOOT	$ 60.00	$ 81,600.00	$ 66.90	$ 90,984.00	$ 47.00	$ 63,920.00	$ 37.00	$ 50,320.00	$ 110.00	$ 149,600.00	$ 60.00	$ 81,600.00
42	WATER SERVICE LINE TYPE K - OPEN CUT, 1.5-INCH	25	FOOT	$ 75.00	$ 1,875.00	$ 80.26	$ 2,006.50	$ 54.00	$ 1,350.00	$ 43.00	$ 1,075.00	$ 150.00	$ 3,750.00	$ 100.00	$ 2,500.00
43	WATER SERVICE LINE TYPE K - OPEN CUT, 2-INCH	25	FOOT	$ 90.00	$ 2,250.00	$ 113.91	$ 2,847.75	$ 64.00	$ 1,600.00	$ 51.00	$ 1,275.00	$ 200.00	$ 5,000.00	$ 100.00	$ 2,500.00
44	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 1-INCH	8,211	FOOT	$ 30.00	$ 246,330.00	$ 33.03	$ 271,209.33	$ 30.00	$ 246,330.00	$ 52.00	$ 426,972.00	$ 40.00	$ 328,440.00	$ 80.00	$ 656,880.00
45	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 1.5-INCH	200	FOOT	$ 50.00	$ 10,000.00	$ 29.71	$ 5,942.00	$ 33.00	$ 6,600.00	$ 55.00	$ 11,000.00	$ 45.00	$ 9,000.00	$ 100.00	$ 20,000.00
46	WATER SERVICE LINE TYPE K - DIRECTIONAL DRILLING, 2-INCH	195	FOOT	$ 60.00	$ 11,700.00	$ 39.00	$ 7,605.00	$ 42.00	$ 8,190.00	$ 63.00	$ 12,285.00	$ 55.00	$ 10,725.00	$ 100.00	$ 19,500.00
47	WATER SERVICE LINE TYPE L, 3/4-INCH	50	FOOT	$ 60.00	$ 3,000.00	$ 15.17	$ 758.50	$ 9.00	$ 450.00	$ 53.00	$ 2,650.00	$ 69.00	$ 3,450.00	$ 100.00	$ 5,000.00
48	WATER SERVICE LINE TYPE L , 1-INCH	100	FOOT	$ 65.00	$ 6,500.00	$ 15.48	$ 1,548.00	$ 9.00	$ 900.00	$ 55.00	$ 5,500.00	$ 75.00	$ 7,500.00	$ 100.00	$ 10,000.00
49	WATER SERVICE CONNECTION ON PRIVATE PROPERTY - BASEMENT OR CRAWL SPACE	2	EACH	$ 3,100.00	$ 6,200.00	$ 3,304.61	$ 6,609.22	$ 5,550.00	$ 11,100.00	$ 3,248.00	$ 6,496.00	$ 3,300.00	$ 6,600.00	$ 2,500.00	$ 5,000.00
50	WATER SERVICE CONNECTION ON PRIVATE PROPERTY - SLAB	2	EACH	$ 3,500.00	$ 7,000.00	$ 3,304.61	$ 6,609.22	$ 5,550.00	$ 11,100.00	$ 3,248.00	$ 6,496.00	$ 3,300.00	$ 6,600.00	$ 2,500.00	$ 5,000.00
51	WATER METER RELOCATION	2	EACH	$ 800.00	$ 1,600.00	$ 271.94	$ 543.88	$ 500.00	$ 1,000.00	$ 535.00	$ 1,070.00	$ 1,283.00	$ 2,566.00	$ 1,500.00	$ 3,000.00
52	WATER METER REPLACEMENT	2	EACH	$ 650.00	$ 1,300.00	$ 271.94	$ 543.88	$ 470.00	$ 940.00	$ 390.00	$ 780.00	$ 935.00	$ 1,870.00	$ 2,500.00	$ 5,000.00

City of Joliet, Illinois
Marquette Park Water Main Improvements

Bid Date/Time: December 9, 2024 @ 10:00 AM
Engineer's Job No. 2325880.00

				Engineer's Estimate		Construction by Camco, Inc.		Austin Tyler Cosntruction, Inc.		M&J Underground, Inc.		P.T. Ferro Construction Co		D. Construction, Inc.	
No.	Item	Quantity	Unit	Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total
53	WATER SERVICE CASING PIPE	520	FOOT	$ 40.00	$ 20,800.00	$ 1.82	$ 946.40	$ 0.01	$ 5.20	$ 1.00	$ 520.00	$ 40.00	$ 20,800.00	$ 80.00	$ 41,600.00
54	PROJECT MANAGEMENT	123	HOUR	$ 150.00	$ 18,450.00	$ 0.01	$ 1.23	$ 95.00	$ 11,685.00	$ 120.00	$ 14,760.00	$ 100.00	$ 12,300.00	$ 0.01	$ 1.23
55	UTILITY LOCATION - PRIVATE PROPERTY	41	EACH	$ 300.00	$ 12,300.00	$ 0.01	$ 0.41	$ 640.00	$ 26,240.00	$ 520.00	$ 21,320.00	$ 406.00	$ 16,646.00	$ 500.00	$ 20,500.00
56	LANDSCAPING PROJECT MANAGEMENT	82	HOUR	$ 130.00	$ 10,660.00	$ 0.01	$ 0.82	$ 30.00	$ 2,460.00	$ 203.00	$ 16,646.00	$ 200.00	$ 16,400.00	$ 330.00	$ 27,060.00
57	LANDSCAPING RESTORATION ALLOWANCE	41	EACH	$ 450.00	$ 18,450.00	$ 450.00	$ 18,450.00	$ 450.00	$ 18,450.00	$ 450.00	$ 18,450.00	$ 450.00	$ 18,450.00	$ 1,500.00	$ 61,500.00
58	SHRUB AND BRUSH DISPOSAL	82	EACH	$ 130.00	$ 10,660.00	$ 0.01	$ 0.82	$ 120.00	$ 9,840.00	$ 304.00	$ 24,928.00	$ 50.00	$ 4,100.00	$ 100.00	$ 8,200.00
59	FENCE TO BE REMOVED AND RE-ERECTED	205	FOOT	$ 120.00	$ 24,600.00	$ 10.25	$ 2,101.25	$ 152.00	$ 31,160.00	$ 89.00	$ 18,245.00	$ 100.00	$ 20,500.00	$ 100.00	$ 20,500.00
60	CRIMP WATER SERVICE	41	EACH	$ 360.00	$ 14,760.00	$ 0.01	$ 0.41	$ 820.00	$ 33,620.00	$ 284.00	$ 11,644.00	$ 100.00	$ 4,100.00	$ 500.00	$ 20,500.00
61	CLEARING	1	LSUM	$ 5,000.00	$ 5,000.00	$ 6,761.95	$ 6,761.95	$ 6,500.00	$ 6,500.00	$ 40,257.00	$ 40,257.00	$ 5,000.00	$ 5,000.00	$ 20,000.00	$ 20,000.00
62	REMOVE AND REPLACE DRAIN TILES, 6-INCH THROUGH 12-INCH	260	FOOT	$ 95.00	$ 24,700.00	$ 105.63	$ 27,463.80	$ 65.00	$ 16,900.00	$ 0.01	$ 2.60	$ 100.00	$ 26,000.00	$ 100.00	$ 26,000.00
63	ADJUSTING SANITARY SEWER SERVICE LINE	62	EACH	$ 2,000.00	$ 124,000.00	$ 1,580.03	$ 97,961.86	$ 1,350.00	$ 83,700.00	$ 1,000.00	$ 62,000.00	$ 2,000.00	$ 124,000.00	$ 2,500.00	$ 155,000.00
64	EXPLORATORY EXCAVATION	1	EACH	$ 800.00	$ 800.00	$ 533.90	$ 533.90	$ 400.00	$ 400.00	$ 605.00	$ 605.00	$ 5,000.00	$ 5,000.00	$ 1,000.00	$ 1,000.00
65	INLET PROTECTION FILTER	112	EACH	$ 210.00	$ 23,520.00	$ 260.08	$ 29,128.96	$ 91.00	$ 10,192.00	$ 142.00	$ 15,904.00	$ 250.00	$ 28,000.00	$ 300.00	$ 33,600.00
66	RESTORATION OF LAWNS AND PARKWAYS	2,600	SQYD	$ 15.00	$ 39,000.00	$ 12.48	$ 32,448.00	$ 12.00	$ 31,200.00	$ 15.00	$ 39,000.00	$ 12.00	$ 31,200.00	$ 20.00	$ 52,000.00
67	TEMPORARY HOT-MIX ASPHALT PAVEMENT	100	SQYD	$ 45.00	$ 4,500.00	$ 59.71	$ 5,971.00	$ 47.00	$ 4,700.00	$ 56.00	$ 5,600.00	$ 85.00	$ 8,500.00	$ 60.00	$ 6,000.00
68	CLASS D PATCH	100	SQYD	$ 115.00	$ 11,500.00	$ 81.54	$ 8,154.00	$ 120.00	$ 12,000.00	$ 118.00	$ 11,800.00	$ 115.00	$ 11,500.00	$ 60.00	$ 6,000.00
69	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 2.5-INCH BINDER 1.5-INCH SURFACE	4,000	SQYD	$ 45.00	$ 180,000.00	$ 46.81	$ 187,240.00	$ 50.00	$ 200,000.00	$ 41.00	$ 164,000.00	$ 40.00	$ 160,000.00	$ 44.00	$ 176,000.00
70	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 3-INCH BINDER 2-INCH SURFACE	707	SQYD	$ 60.00	$ 42,420.00	$ 52.53	$ 37,138.71	$ 60.00	$ 42,420.00	$ 46.00	$ 32,522.00	$ 45.00	$ 31,815.00	$ 55.00	$ 38,885.00
71	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 8-INCH BINDER 2-INCH SURFACE	800	SQYD	$ 100.00	$ 80,000.00	$ 79.06	$ 63,248.00	$ 109.00	$ 87,200.00	$ 82.00	$ 65,600.00	$ 80.00	$ 64,000.00	$ 112.00	$ 89,600.00
72	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 9-INCH BINDER 2-INCH SURFACE	1,600	SQYD	$ 110.00	$ 176,000.00	$ 85.30	$ 136,480.00	$ 119.00	$ 190,400.00	$ 87.00	$ 139,200.00	$ 85.00	$ 136,000.00	$ 123.00	$ 196,800.00
73	HOT-MIX ASPHALT SURFACE MILL AND OVERLAY OVER PATCHES, 2-INCH SURFACE	200	SQYD	$ 30.00	$ 6,000.00	$ 30.48	$ 6,096.00	$ 26.00	$ 5,200.00	$ 36.00	$ 7,200.00	$ 35.00	$ 7,000.00	$ 100.00	$ 20,000.00
74	HOT-MIX ASPHALT DRIVEWAY REMOVAL AND REPLACEMENT, 3-INCH	500	SQYD	$ 85.00	$ 42,500.00	$ 119.63	$ 59,815.00	$ 68.00	$ 34,000.00	$ 56.00	$ 28,000.00	$ 55.00	$ 27,500.00	$ 30.00	$ 15,000.00
75	PCC DRIVEWAY REMOVAL AND REPLACEMENT, 6-INCH	300	SQYD	$ 140.00	$ 42,000.00	$ 112.27	$ 33,681.00	$ 141.00	$ 42,300.00	$ 105.00	$ 31,500.00	$ 125.00	$ 37,500.00	$ 120.00	$ 36,000.00
76	BRICK DRIVEWAY REMOVAL AND REPLACEMENT	50	SQFT	$ 60.00	$ 3,000.00	$ 57.22	$ 2,861.00	$ 52.00	$ 2,600.00	$ 35.00	$ 1,750.00	$ 35.00	$ 1,750.00	$ 100.00	$ 5,000.00
77	CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	2,450	FOOT	$ 65.00	$ 159,250.00	$ 50.74	$ 124,313.00	$ 68.00	$ 166,600.00	$ 41.00	$ 100,450.00	$ 55.00	$ 134,750.00	$ 60.00	$ 147,000.00
78	PCC SIDEWALK REMOVAL AND REPLACEMENT	8,100	SQFT	$ 20.00	$ 162,000.00	$ 3.45	$ 27,945.00	$ 14.00	$ 113,400.00	$ 11.00	$ 89,100.00	$ 12.00	$ 97,200.00	$ 20.00	$ 162,000.00
79	REMOVE AND REPLACE SPEED BUMP	20	FOOT	$ 200.00	$ 4,000.00	$ 16.38	$ 327.60	$ 182.00	$ 3,640.00	$ 164.00	$ 3,280.00	$ 25.00	$ 500.00	$ 50.00	$ 1,000.00

City of Joliet, Illinois
Marquette Park Water Main Improvements

Bid Date/Time: December 9, 2024 @ 10:00 AM
Engineer's Job No. 2325880.00

No.	Item	Quantity	Unit	Engineer's Estimate		Construction by Camco, Inc.		Austin Tyler Cosntruction, Inc.		M&J Underground, Inc.		P.T. Ferro Construction Co		D. Construction, Inc.	
				Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total
80	DETECTABLE WARNINGS	80	SQFT	$ 60.00	$ 4,800.00	$ 48.89	$ 3,911.20	$ 40.00	$ 3,200.00	$ 43.00	$ 3,440.00	$ 45.00	$ 3,600.00	$ 50.00	$ 4,000.00
81	PAVEMENT MARKING - LINE, 4-INCH (THERMOPLASTIC)	1,670	FOOT	$ 4.00	$ 6,680.00	$ 1.25	$ 2,087.50	$ 1.45	$ 2,421.50	$ 1.00	$ 1,670.00	$ 1.50	$ 2,505.00	$ 3.00	$ 5,010.00
82	PAVEMENT MARKING - LINE, 6-INCH (THERMOPLASTIC)	910	FOOT	$ 4.00	$ 3,640.00	$ 1.87	$ 1,701.70	$ 1.72	$ 1,565.20	$ 2.00	$ 1,820.00	$ 2.50	$ 2,275.00	$ 4.00	$ 3,640.00
83	PAVEMENT MARKING - LINE, 12-INCH (THERMOPLASTIC)	890	FOOT	$ 8.00	$ 7,120.00	$ 3.75	$ 3,337.50	$ 3.32	$ 2,954.80	$ 4.00	$ 3,560.00	$ 3.00	$ 2,670.00	$ 6.00	$ 5,340.00
84	PAVEMENT MARKING - LINE, 24-INCH (THERMOPLASTIC)	130	FOOT	$ 14.00	$ 1,820.00	$ 7.54	$ 980.20	$ 5.75	$ 747.50	$ 8.00	$ 1,040.00	$ 6.00	$ 780.00	$ 10.00	$ 1,300.00
85	RAISED REFLECTIVE PAVEMENT MARKER	10	EACH	$ 110.00	$ 1,100.00	$ 468.14	$ 4,681.40	$ 450.00	$ 4,500.00	$ 715.00	$ 7,150.00	$ 458.00	$ 4,580.00	$ 300.00	$ 3,000.00
86	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1	EACH	$ 15,000.00	$ 15,000.00	$ 11,954.09	$ 11,954.09	$ 11,500.00	$ 11,500.00	$ 11,649.00	$ 11,649.00	$ 11,490.00	$ 11,490.00	$ 40,000.00	$ 40,000.00
87	VIDEO VEHICLE DETECTION SYSTEM	1	EACH	$ 15,000.00	$ 15,000.00	$ 15,032.34	$ 15,032.34	$ 17,500.00	$ 17,500.00	$ 17,689.00	$ 17,689.00	$ 20,000.00	$ 20,000.00	$ 20,000.00	$ 20,000.00
88	REMOVAL AND REPLACEMENT OF SIGNS	5	EACH	$ 300.00	$ 1,500.00	$ 0.01	$ 0.05	$ 300.00	$ 1,500.00	$ 304.00	$ 1,520.00	$ 300.00	$ 1,500.00	$ 500.00	$ 2,500.00
89	TREE ROOT PRUNING	68	EACH	$ 180.00	$ 12,240.00	$ 0.01	$ 0.68	$ 120.00	$ 8,160.00	$ 127.00	$ 8,636.00	$ 50.00	$ 3,400.00	$ 100.00	$ 6,800.00
90	TREE TRIMMING	1	LSUM	$ 8,745.00	$ 8,745.00	$ 7,802.25	$ 7,802.25	$ 7,500.00	$ 7,500.00	$ 7,603.00	$ 7,603.00	$ 1,500.00	$ 1,500.00	$ 10,000.00	$ 10,000.00
91	DUST CONTROL	65	DAY	$ 580.00	$ 37,700.00	$ 427.76	$ 27,804.40	$ 640.00	$ 41,600.00	$ 368.00	$ 23,920.00	$ 300.00	$ 19,500.00	$ 500.00	$ 32,500.00
92	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	134	CUYD	$ 100.00	$ 13,400.00	$ 73.10	$ 9,795.40	$ 0.01	$ 1.34	$ 99.00	$ 13,266.00	$ 0.01	$ 1.34	$ 100.00	$ 13,400.00
93	SOIL TESTS FOR CONTAMINANTS	19	EACH	$ 1,150.00	$ 21,850.00	$ 0.01	$ 0.19	$ 0.01	$ 0.19	$ 104.00	$ 1,976.00	$ 1,000.00	$ 19,000.00	$ 1,000.00	$ 19,000.00
94	CONTAMINATED WASTE DISPOSAL	134	CUYD	$ 100.00	$ 13,400.00	$ 86.66	$ 11,612.44	$ 0.01	$ 1.34	$ 86.00	$ 11,524.00	$ 100.00	$ 13,400.00	$ 200.00	$ 26,800.00
	SUBTOTAL PART A - WATER MAIN IMPROVEMENTS:				**$ 5,640,000.00**		**$ 4,715,218.86**		**$ 5,022,200.07**		**$ 5,046,750.60**		**$ 5,642,103.34**		**$ 6,114,916.23**
PART B - LEAD SERVICE LINE IMPROVEMENTS															
95	PROJECT MANAGEMENT (LEAD SERVICE REPLACEMENT)	30	HOUR	$ 175.00	$ 5,250.00	$ 0.01	$ 0.30	$ 95.00	$ 2,850.00	$ 120.00	$ 3,600.00	$ 100.00	$ 3,000.00	$ 0.01	$ 0.30
96	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 3/4-INCH	25	FOOT	$ 47.00	$ 1,175.00	$ 16.04	$ 401.00	$ 12.00	$ 300.00	$ 53.00	$ 1,325.00	$ 69.00	$ 1,725.00	$ 100.00	$ 2,500.00
97	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 1-INCH	100	FOOT	$ 65.00	$ 6,500.00	$ 15.48	$ 1,548.00	$ 14.00	$ 1,400.00	$ 55.00	$ 5,500.00	$ 75.00	$ 7,500.00	$ 100.00	$ 10,000.00
98	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 1.5-INCH	25	FOOT	$ 65.00	$ 1,625.00	$ 35.33	$ 883.25	$ 17.00	$ 425.00	$ 61.00	$ 1,525.00	$ 85.00	$ 2,125.00	$ 100.00	$ 2,500.00
99	WATER SERVICE LINE TYPE L (LEAD SERVICE REPLACEMENT), 2-INCH	25	FOOT	$ 70.00	$ 1,750.00	$ 45.94	$ 1,148.50	$ 19.00	$ 475.00	$ 96.00	$ 2,400.00	$ 91.00	$ 2,275.00	$ 100.00	$ 2,500.00
100	WATER SERVICE CASING PIPE (LEAD SERVICE REPLACEMENT), 2-INCH	100	FOOT	$ 60.00	$ 6,000.00	$ 1.82	$ 182.00	$ 2.00	$ 200.00	$ 1.00	$ 100.00	$ 40.00	$ 4,000.00	$ 100.00	$ 10,000.00
101	WATER SERVICE CONNECTION ON PRIVATE PROPERTY - BASEMENT OR CRAWL SPACE (LEAD	5	EACH	$ 3,100.00	$ 15,500.00	$ 3,304.61	$ 16,523.05	$ 4,310.00	$ 21,550.00	$ 3,248.00	$ 16,240.00	$ 3,300.00	$ 16,500.00	$ 2,500.00	$ 12,500.00
102	WATER SERVICE CONNECTION ON PRIVATE PROPERTY - SLAB (LEAD SERVICE REPLACEMENT)	5	EACH	$ 3,500.00	$ 17,500.00	$ 3,304.61	$ 16,523.05	$ 4,310.00	$ 21,550.00	$ 3,248.00	$ 16,240.00	$ 3,300.00	$ 16,500.00	$ 2,500.00	$ 12,500.00

City of Joliet, Illinois
Marquette Park Water Main Improvements

Bid Date/Time: December 9, 2024 @ 10:00 AM
Engineer's Job No. 2325880.00

				Engineer's Estimate		Construction by Camco, Inc.		Austin Tyler Cosntruction, Inc.		M&J Underground, Inc.		P.T. Ferro Construction Co		D. Construction, Inc.	
No.	Item	Quantity	Unit	Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total	Unit	Total
103	UTILITY LOCATION - PRIVATE PROPERTY (LEAD SERVICE REPLACEMENT)	10	EACH	$ 360.00	$ 3,600.00	$ 0.01	$ 0.10	$ 360.00	$ 3,600.00	$ 520.00	$ 5,200.00	$ 406.00	$ 4,060.00	$ 500.00	$ 5,000.00
104	WATER METER RELOCATION (LEAD SERVICE REPLACEMENT)	5	EACH	$ 800.00	$ 4,000.00	$ 271.94	$ 1,359.70	$ 501.00	$ 2,505.00	$ 535.00	$ 2,675.00	$ 1,283.00	$ 6,415.00	$ 1,500.00	$ 7,500.00
105	WATER METER REPLACEMENT (LEAD SERVICE REPLACEMENT)	5	EACH	$ 650.00	$ 3,250.00	$ 271.94	$ 1,359.70	$ 305.00	$ 1,525.00	$ 390.00	$ 1,950.00	$ 935.00	$ 4,675.00	$ 2,500.00	$ 12,500.00
106	LANDSCAPING PROJECT MANAGEMENT (LEAD SERVICE REPLACEMENT)	20	HOUR	$ 150.00	$ 3,000.00	$ 0.01	$ 0.20	$ 30.00	$ 600.00	$ 203.00	$ 4,060.00	$ 200.00	$ 4,000.00	$ 330.00	$ 6,600.00
107	LANDSCAPING RESTORATION ALLOWANCE (LEAD SERVICE REPLACEMENT)	10	EACH	$ 450.00	$ 4,500.00	$ 450.00	$ 4,500.00	$ 450.00	$ 4,500.00	$ 450.00	$ 4,500.00	$ 450.00	$ 4,500.00	$ 450.00	$ 4,500.00
108	SHRUB AND BRUSH DISPOSAL (LEAD SERVICE REPLACEMENT)	20	EACH	$ 105.00	$ 2,100.00	$ 0.01	$ 0.20	$ 61.00	$ 1,220.00	$ 304.00	$ 6,080.00	$ 50.00	$ 1,000.00	$ 100.00	$ 2,000.00
109	FENCE TO BE REMOVED AND RE-ERECTED (LEAD SERVICE REPLACEMENT)	50	FOOT	$ 120.00	$ 6,000.00	$ 17.84	$ 892.00	$ 121.00	$ 6,050.00	$ 89.00	$ 4,450.00	$ 150.00	$ 7,500.00	$ 100.00	$ 5,000.00
110	RESTORATION OF LAWNS AND PARKWAYS (LEAD SERVICE REPLACEMENT)	100	SQYD	$ 20.00	$ 2,000.00	$ 12.48	$ 1,248.00	$ 12.00	$ 1,200.00	$ 15.00	$ 1,500.00	$ 15.00	$ 1,500.00	$ 20.00	$ 2,000.00
111	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 2.5-INCH BINDER 1.5-INCH SURFACE (LEAD SERVICE	100	SQYD	$ 60.00	$ 6,000.00	$ 46.81	$ 4,681.00	$ 46.00	$ 4,600.00	$ 51.00	$ 5,100.00	$ 50.00	$ 5,000.00	$ 45.00	$ 4,500.00
112	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 8-INCH BINDER 2-INCH SURFACE (LEAD SERVICE	100	SQYD	$ 100.00	$ 10,000.00	$ 79.06	$ 7,906.00	$ 101.00	$ 10,100.00	$ 92.00	$ 9,200.00	$ 90.00	$ 9,000.00	$ 112.00	$ 11,200.00
113	HOT-MIX ASPHALT REMOVAL AND REPLACEMENT, 9-INCH BINDER 2-INCH SURFACE (LEAD SERVICE	100	SQYD	$ 110.00	$ 11,000.00	$ 85.30	$ 8,530.00	$ 110.00	$ 11,000.00	$ 102.00	$ 10,200.00	$ 100.00	$ 10,000.00	$ 125.00	$ 12,500.00
114	CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (LEAD SERVICE REPLACEMENT)	50	FOOT	$ 65.00	$ 3,250.00	$ 51.61	$ 2,580.50	$ 62.00	$ 3,100.00	$ 81.00	$ 4,050.00	$ 60.00	$ 3,000.00	$ 100.00	$ 5,000.00
115	PCC SIDEWALK REMOVAL AND REPLACEMENT (LEAD SERVICE REPLACEMENT)	300	SQFT	$ 20.00	$ 6,000.00	$ 12.83	$ 3,849.00	$ 14.00	$ 4,200.00	$ 17.00	$ 5,100.00	$ 14.00	$ 4,200.00	$ 30.00	$ 9,000.00
SUBTOTAL PART B - LEAD SERVICE LINE IMPROVEMENTS:					**$ 120,000.00**		**$ 74,115.55**		**$ 102,950.00**		**$ 110,995.00**		**$ 118,475.00**		**$ 139,800.30**
TOTAL AMOUNT OF BID (PARTS A & B):					**$ 5,760,000.00**		**$ 4,789,334.41**		**$ 5,125,150.07**		**$ 5,157,745.60**		**$ 5,760,578.34**		**$ 6,254,716.53**
TOTAL AS READ:					**$ 5,760,000.00**		**$ 4,789,334.41**		**$ 5,125,150.07**		**$ 5,157,745.60**		**$ 5,760,578.34**		**$ 6,254,716.53**