



City of Joliet, IL  
 West Acres Water Main Improvements  
 Bid Date/Time: December 21, 2021/10:00 AM  
 Engineer's Job No. 210039.40

			Construction by Camco, Inc.		Brandt Excavating, Inc.		D. Construction, Inc.		Reliable Contracting & Equipment Company	
No.	Item	QTY	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	PRECONSTRUCTION VIDEO	1	\$ 8,506.42	\$ 8,506.42	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 2,500.00	\$ 2,500.00
2	TRAFFIC CONTROL AND PROTECTION	1	\$ 36,443.11	\$ 36,443.11	\$ 175,000.00	\$ 175,000.00	\$ 50,000.00	\$ 50,000.00	\$ 1,300.00	\$ 1,300.00
3	GRANULAR TRENCH BACKFILL	5,300	\$ 0.01	\$ 53.00	\$ 0.01	\$ 53.00	\$ 0.01	\$ 53.00	\$ 27.00	\$ 143,100.00
4	DUCTILE IRON WATER MAIN (OPEN	264	\$ 130.55	\$ 34,465.20	\$ 110.00	\$ 29,040.00	\$ 117.00	\$ 30,888.00	\$ 95.00	\$ 25,080.00
5	DUCTILE IRON WATER MAIN (OPEN	8,022	\$ 128.06	\$ 1,027,297.32	\$ 106.00	\$ 850,332.00	\$ 135.00	\$ 1,082,970.00	\$ 125.00	\$ 1,002,750.00
6	DUCTILE IRON WATER MAIN (OPEN	944	\$ 108.46	\$ 102,386.24	\$ 135.00	\$ 127,440.00	\$ 161.00	\$ 151,984.00	\$ 155.00	\$ 146,320.00
7	MISCELLANEOUS FITTINGS	8,500	\$ 11.28	\$ 95,880.00	\$ 0.01	\$ 85.00	\$ 0.01	\$ 85.00	\$ 6.00	\$ 51,000.00
8	PROJECT MANAGEMENT	3	\$ 0.01	\$ 0.03	\$ 200.00	\$ 600.00	\$ 500.00	\$ 1,500.00	\$ 200.00	\$ 600.00
9	WATER SERVICE CONNECTION TO	173	\$ 2,104.60	\$ 364,095.80	\$ 2,500.00	\$ 432,500.00	\$ 2,000.00	\$ 346,000.00	\$ 1,250.00	\$ 216,250.00
10	WATER SERVICE CONNECTION TO	1	\$ 2,780.69	\$ 2,780.69	\$ 10,000.00	\$ 10,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,450.00	\$ 1,450.00
11	WATER SERVICE LINE TYPE K - OPEN	1,578	\$ 53.31	\$ 84,123.18	\$ 55.00	\$ 86,790.00	\$ 40.00	\$ 63,120.00	\$ 180.00	\$ 284,040.00
12	WATER SERVICE LINE TYPE K - OPEN	25	\$ 75.80	\$ 1,895.00	\$ 75.00	\$ 1,875.00	\$ 45.00	\$ 1,125.00	\$ 255.00	\$ 6,375.00
13	WATER SERVICE LINE TYPE K -	3,420	\$ 22.18	\$ 75,855.60	\$ 55.00	\$ 188,100.00	\$ 35.00	\$ 119,700.00	\$ 35.00	\$ 119,700.00
14	WATER SERVICE LINE TYPE K -	25	\$ 37.63	\$ 940.75	\$ 75.00	\$ 1,875.00	\$ 45.00	\$ 1,125.00	\$ 50.00	\$ 1,250.00
15	WATER SERVICE LINE TYPE L, 3/4-	10	\$ 10.41	\$ 104.10	\$ 0.01	\$ 0.10	\$ 50.00	\$ 500.00	\$ 45.00	\$ 450.00
16	WATER SERVICE LINE TYPE L, 1-INCH	10	\$ 13.31	\$ 133.10	\$ 0.01	\$ 0.10	\$ 50.00	\$ 500.00	\$ 52.00	\$ 520.00
17	WATER SERVICE LINE TYPE L, 1.5-	10	\$ 20.30	\$ 203.00	\$ 0.01	\$ 0.10	\$ 50.00	\$ 500.00	\$ 81.00	\$ 810.00
18	WATER SERVICE CONNECTION ON	1	\$ 1,342.44	\$ 1,342.44	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,050.00	\$ 2,050.00
19	WATER SERVICE CONNECTION ON	1	\$ 1,380.37	\$ 1,380.37	\$ 5,000.00	\$ 5,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,450.00	\$ 1,450.00
20	UTILITY LOCATION - PRIVATE	1	\$ 0.01	\$ 0.01	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 2,550.00	\$ 2,550.00
21	WATER METER RELOCATION	1	\$ 243.69	\$ 243.69	\$ 500.00	\$ 500.00	\$ 800.00	\$ 800.00	\$ 1,450.00	\$ 1,450.00
22	WATER METER REPLACEMENT	1	\$ 243.69	\$ 243.69	\$ 500.00	\$ 500.00	\$ 2,500.00	\$ 2,500.00	\$ 1,450.00	\$ 1,450.00
23	CONNECT TO WATER MAIN (NON-	4	\$ 2,741.33	\$ 10,965.32	\$ 4,500.00	\$ 18,000.00	\$ 4,000.00	\$ 16,000.00	\$ 6,500.00	\$ 26,000.00
24	CONNECT TO WATER MAIN (NON-	9	\$ 2,061.92	\$ 18,557.28	\$ 6,500.00	\$ 58,500.00	\$ 4,000.00	\$ 36,000.00	\$ 6,600.00	\$ 59,400.00
25	CONNECT TO WATER MAIN (NON-	1	\$ 3,955.52	\$ 3,955.52	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00	\$ 6,800.00	\$ 6,800.00
26	GATE VALVE, 8-INCH	25	\$ 1,841.87	\$ 46,046.75	\$ 2,800.00	\$ 70,000.00	\$ 2,500.00	\$ 62,500.00	\$ 2,450.00	\$ 61,250.00
27	GATE VALVE, 12-INCH	7	\$ 3,092.53	\$ 21,647.71	\$ 5,500.00	\$ 38,500.00	\$ 3,500.00	\$ 24,500.00	\$ 3,900.00	\$ 27,300.00
28	VALVE BOX	23	\$ 250.35	\$ 5,758.05	\$ 400.00	\$ 9,200.00	\$ 500.00	\$ 11,500.00	\$ 400.00	\$ 9,200.00
29	VALVE VAULT, 4-FOOT DIAMETER	2	\$ 3,159.55	\$ 6,319.10	\$ 2,000.00	\$ 4,000.00	\$ 2,500.00	\$ 5,000.00	\$ 2,500.00	\$ 5,000.00
30	VALVE VAULT, 5-FOOT DIAMETER	7	\$ 4,402.22	\$ 30,815.54	\$ 2,500.00	\$ 17,500.00	\$ 3,000.00	\$ 21,000.00	\$ 3,000.00	\$ 21,000.00
31	VALVE VAULT (ADDITIONAL DEPTH), 4-	2	\$ 396.54	\$ 793.08	\$ 100.00	\$ 200.00	\$ 200.00	\$ 400.00	\$ 140.00	\$ 280.00
32	VALVE VAULT (ADDITIONAL DEPTH), 5-	2	\$ 278.71	\$ 557.42	\$ 150.00	\$ 300.00	\$ 300.00	\$ 600.00	\$ 200.00	\$ 400.00
33	FIRE HYDRANT	26	\$ 5,215.93	\$ 135,614.18	\$ 4,500.00	\$ 117,000.00	\$ 5,500.00	\$ 143,000.00	\$ 5,000.00	\$ 130,000.00
34	FIRE HYDRANT BARREL EXTENSION	1	\$ 1,134.18	\$ 1,134.18	\$ 600.00	\$ 600.00	\$ 1,500.00	\$ 1,500.00	\$ 415.00	\$ 415.00
35	LINE STOP, 6-INCH	1	\$ 7,486.22	\$ 7,486.22	\$ 6,500.00	\$ 6,500.00	\$ 6,000.00	\$ 6,000.00	\$ 5,500.00	\$ 5,500.00
36	LINE STOP, 8-INCH	2	\$ 9,596.72	\$ 19,193.44	\$ 7,500.00	\$ 15,000.00	\$ 8,000.00	\$ 16,000.00	\$ 6,100.00	\$ 12,200.00
37	LINE STOP, 12-INCH	1	\$ 11,918.27	\$ 11,918.27	\$ 10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 11,500.00	\$ 11,500.00
38	LINE STOP, 16-INCH	1	\$ 18,249.77	\$ 18,249.77	\$ 14,000.00	\$ 14,000.00	\$ 20,000.00	\$ 20,000.00	\$ 18,500.00	\$ 18,500.00
39	ABANDONMENT OF EXISTING WATER	1	\$ 23,723.46	\$ 23,723.46	\$ 75,000.00	\$ 75,000.00	\$ 50,000.00	\$ 50,000.00	\$ 22,000.00	\$ 22,000.00
40	STORM SEWER REMOVAL AND	36	\$ 170.38	\$ 6,133.68	\$ 150.00	\$ 5,400.00	\$ 200.00	\$ 7,200.00	\$ 195.00	\$ 7,020.00
41	CASING PIPE (OPEN CUT), 16-INCH	146	\$ 311.02	\$ 45,408.92	\$ 75.00	\$ 10,950.00	\$ 250.00	\$ 36,500.00	\$ 125.00	\$ 18,250.00
42	INLET PROTECTION FILTER	74	\$ 211.05	\$ 15,617.70	\$ 200.00	\$ 14,800.00	\$ 200.00	\$ 14,800.00	\$ 120.00	\$ 8,880.00
43	TEMPORARY HOT-MIX ASPHALT	120	\$ 34.05	\$ 4,086.00	\$ 70.00	\$ 8,400.00	\$ 50.00	\$ 6,000.00	\$ 32.00	\$ 3,840.00
44	HOT-MIX ASPHALT REMOVAL AND	5,580	\$ 29.28	\$ 163,382.40	\$ 35.00	\$ 195,300.00	\$ 35.00	\$ 195,300.00	\$ 32.00	\$ 178,560.00
45	HOT-MIX ASPHALT REMOVAL AND	990	\$ 65.21	\$ 64,557.90	\$ 65.00	\$ 64,350.00	\$ 55.00	\$ 54,450.00	\$ 87.00	\$ 86,130.00
46	HOT-MIX ASPHALT DRIVEWAY	50	\$ 33.23	\$ 1,661.50	\$ 50.00	\$ 2,500.00	\$ 50.00	\$ 2,500.00	\$ 52.00	\$ 2,600.00
47	PCC DRIVEWAY REMOVAL AND	875	\$ 62.63	\$ 54,801.25	\$ 40.00	\$ 35,000.00	\$ 85.00	\$ 74,375.00	\$ 76.00	\$ 66,500.00
48	CONCRETE CURB AND GUTTER	1,030	\$ 31.05	\$ 31,981.50	\$ 35.00	\$ 36,050.00	\$ 45.00	\$ 46,350.00	\$ 40.00	\$ 41,200.00
49	PCC SIDEWALK REMOVAL AND	14,200	\$ 6.31	\$ 89,602.00	\$ 6.00	\$ 85,200.00	\$ 10.00	\$ 142,000.00	\$ 12.00	\$ 170,400.00
50	DETECTABLE WARNINGS	40.00	\$ 55.90	\$ 2,236.00	\$ 75.00	\$ 3,000.00	\$ 35.00	\$ 1,400.00	\$ 50.00	\$ 2,000.00
51	PAVEMENT MARKING, 6-INCH (THERMO	400.00	\$ 6.73	\$ 2,692.00	\$ 10.00	\$ 4,000.00	\$ 11.00	\$ 4,400.00	\$ 10.00	\$ 4,000.00
52	PAVEMENT MARKING, 24-INCH (THERMO	60.00	\$ 19.87	\$ 1,192.20	\$ 15.00	\$ 900.00	\$ 44.00	\$ 2,640.00	\$ 14.00	\$ 840.00
53	RESTORATION OF LAWNS AND PARKW	2,270.00	\$ 12.42	\$ 28,193.40	\$ 8.00	\$ 18,160.00	\$ 15.00	\$ 34,050.00	\$ 10.00	\$ 22,700.00
54	REMOVE AND REPLACE DRAIN TILES, 6-	170.00	\$ 42.70	\$ 7,259.00	\$ 50.00	\$ 8,500.00	\$ 50.00	\$ 8,500.00	\$ 80.00	\$ 13,600.00
55	ADJUSTING SANITARY SEWER SERVICE	30.00	\$ 1,945.42	\$ 58,362.60	\$ 550.00	\$ 16,500.00	\$ 1,500.00	\$ 45,000.00	\$ 1,900.00	\$ 57,000.00
56	DUST CONTROL	26.00	\$ 403.91	\$ 10,501.66	\$ 250.00	\$ 6,500.00	\$ 500.00	\$ 13,000.00	\$ 750.00	\$ 19,500.00
57	REMOVAL AND REPLACEMENT OF UNSU	106.00	\$ 73.46	\$ 7,786.76	\$ 0.01	\$ 1.06	\$ 100.00	\$ 10,600.00	\$ 51.00	\$ 5,406.00
58	SOIL TESTS FOR CONTAMINANTS	11.00	\$ 0.01	\$ 0.11	\$ 0.01	\$ 0.11	\$ 2,500.00	\$ 27,500.00	\$ 2,000.00	\$ 22,000.00
59	CONTAMINATED WASTE DISPOSAL	106.00	\$ 57.27	\$ 6,070.62	\$ 0.01	\$ 1.06	\$ 100.00	\$ 10,600.00	\$ 41.00	\$ 4,346.00
60	EXPLORATORY EXCAVATION	12.00	\$ 605.42	\$ 7,265.04	\$ 250.00	\$ 3,000.00	\$ 1,500.00	\$ 18,000.00	\$ 1,400.00	\$ 16,800.00
61	TREE ROOT PRUNING	8.00	\$ 0.01	\$ 0.08	\$ 200.00	\$ 1,600.00	\$ 660.00	\$ 5,280.00	\$ 125.00	\$ 1,000.00
62	TREE TRIMMING	1.00	\$ 0.01	\$ 0.01	\$ 4,000.00	\$ 4,000.00	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 8,000.00
63	TREE REMOVAL AND REPLACEMENT	5.00	\$ 1,656.24	\$ 8,281.20	\$ 6,000.00	\$ 30,000.00	\$ 1,000.00	\$ 5,000.00	\$ 2,600.00	\$ 13,000.00
64	WATER SERVICE LOCATE	1.00	\$ 5,717.65	\$ 5,717.65	\$ 2,000.00	\$ 2,000.00	\$ 10,000.00	\$ 10,000.00	\$ 5,000.00	\$ 5,000.00
<b>TOTALS</b>				<b>\$ 2,823,899.21</b>		<b>\$ 2,941,102.53</b>		<b>\$ 3,082,295.00</b>		<b>\$ 3,207,762.00</b>
AS READ				\$ 2,891,867.21						