

PASADENA AVENUE WATER MAIN IMPROVEMENT PROJECT BID TAB

City of Crest Hill

Tabulation of Bids

County: Will
 Local Agency: City of Crest Hill
 Section: NA
 Estimate: 1,390,351.50

Date: 3/19/2019
 Time: 10:00
 Appropriation:

Name of Bidder:	PT Ferro Construction Co.	Austin-Tyler Construction Co.	Trine Construction Corp	Len Cox & Sons Excavating	Archon Construction	D Construction
Address of Bidder:	700 S Rowell Ave Joliet, IL 60433	23343 S Ridge Rd Elwood, IL 60421	27W364 North Avenue West Chicago, IL 60185	1203 Theodore St Crest Hill, IL 60403	563 S Route 53 Addison, IL 60101	1488 S Broadway St Coal City, IL 60416
Proposal Guarantee:	Executed Bid Bond	Executed Bid Bond	Executed Bid Bond	Executed Bid Bond	Executed Bid Bond	Executed Bid Bond
Terms:	Signed Proposal	Signed Proposal	Signed Proposal	Signed Proposal	Signed Proposal	Signed Proposal

Attended By: Joe Antonioli, Tom Migatz

Approved Engineer's Estimate

Item No.	Item	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	100	\$ 30.00	\$ 3,000.00	0.01	\$ 1.00	16.00	\$ 1,600.00	21.85	\$ 2,185.00	22.00	\$ 2,200.00	43.10	\$ 4,310.00	17.60	\$ 1,760.00
2	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	100	\$ 50.00	\$ 5,000.00	0.01	\$ 1.00	23.00	\$ 2,300.00	30.80	\$ 3,080.00	30.00	\$ 3,000.00	57.50	\$ 5,750.00	25.30	\$ 2,530.00
3	TREE TRUNK PROTECTION	EACH	2	\$ 150.00	\$ 300.00	500.00	\$ 1,000.00	80.00	\$ 160.00	173.45	\$ 346.90	180.00	\$ 360.00	326.00	\$ 652.00	132.00	\$ 264.00
4	TREE ROOT PRUNING	EACH	10	\$ 150.00	\$ 1,500.00	0.01	\$ 0.10	0.01	\$ 0.10	128.50	\$ 1,285.00	115.00	\$ 1,150.00	274.00	\$ 2,740.00	77.00	\$ 770.00
5	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	765	\$ 30.00	\$ 22,950.00	20.00	\$ 15,300.00	16.00	\$ 12,240.00	11.95	\$ 9,141.75	45.00	\$ 34,425.00	29.85	\$ 22,835.25	45.00	\$ 34,425.00
6	POROUS GRANULAR EMBANKMENT	CU YD	765	\$ 35.00	\$ 26,775.00	30.00	\$ 22,950.00	38.00	\$ 29,070.00	54.35	\$ 41,577.75	45.00	\$ 34,425.00	21.00	\$ 16,065.00	54.00	\$ 41,310.00
7	TRENCH BACKFILL	CU YD	2,289	\$ 40.00	\$ 91,560.00	0.01	\$ 22.89	0.01	\$ 22.89	0.01	\$ 22.89	45.00	\$ 103,005.00	52.70	\$ 120,630.30	40.00	\$ 91,560.00
8	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	2,568	\$ 2.00	\$ 5,136.00	2.00	\$ 5,136.00	1.75	\$ 4,494.00	5.35	\$ 13,738.80	4.00	\$ 10,272.00	5.00	\$ 12,840.00	3.00	\$ 7,704.00
9	SODDING	SQ YD	799	\$ 14.00	\$ 11,186.00	13.00	\$ 10,387.00	12.00	\$ 9,588.00	11.00	\$ 8,789.00	15.00	\$ 11,985.00	37.05	\$ 29,602.95	14.30	\$ 11,425.70
10	SUPPLEMENTAL WATERING	UNIT	15	\$ 50.00	\$ 750.00	50.00	\$ 750.00	1.00	\$ 15.00	1.30	\$ 19.50	75.00	\$ 7,125.00	65.00	\$ 6,375.00	55.00	\$ 5,475.00
11	INLET FILTERS	EACH	16	\$ 150.00	\$ 2,400.00	75.00	\$ 1,200.00	95.00	\$ 1,520.00	131.20	\$ 2,099.20	170.00	\$ 2,720.00	124.00	\$ 1,984.00	220.00	\$ 3,520.00
12	PREPARATION OF BASE	SQ YD	10,118	\$ 2.00	\$ 20,236.00	0.01	\$ 101.18	1.00	\$ 101.18	1.45	\$ 14,671.10	2.00	\$ 20,236.00	2.60	\$ 26,306.80	1.00	\$ 10,118.00
13	BITUMINOUS MATERIALS (TACK COAT)	POUND	2,269	\$ 0.50	\$ 1,134.50	0.01	\$ 22.69	0.01	\$ 22.69	1.45	\$ 3,290.05	1.00	\$ 2,269.00	1.95	\$ 4,424.55	0.01	\$ 22.69
14	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2,436	\$ 70.00	\$ 170,520.00	57.00	\$ 138,852.00	66.00	\$ 160,776.00	81.00	\$ 197,316.00	68.00	\$ 165,648.00	94.10	\$ 229,227.60	68.00	\$ 165,648.00
15	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	848	\$ 75.00	\$ 63,600.00	65.00	\$ 55,120.00	80.00	\$ 67,840.00	96.40	\$ 81,747.20	83.00	\$ 70,384.00	133.30	\$ 113,038.40	70.00	\$ 59,360.00
16	PAVEMENT REMOVAL	SQ YD	9,864	\$ 6.00	\$ 59,184.00	3.25	\$ 32,058.00	4.50	\$ 44,388.00	12.85	\$ 126,752.40	5.25	\$ 51,786.00	7.50	\$ 73,980.00	12.00	\$ 118,368.00
17	DRIVEWAY PAVEMENT REMOVAL	SQ YD	324	\$ 15.00	\$ 4,860.00	15.00	\$ 4,860.00	26.00	\$ 8,424.00	10.30	\$ 3,337.20	8.00	\$ 2,592.00	2.70	\$ 874.80	12.00	\$ 3,888.00
18	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,980	\$ 5.00	\$ 9,900.00	11.00	\$ 21,780.00	8.00	\$ 15,840.00	6.45	\$ 12,771.00	4.00	\$ 7,920.00	1.00	\$ 1,980.00	6.00	\$ 11,880.00
19	SIDEWALK REMOVAL	SQ FT	2,060	\$ 2.00	\$ 4,120.00	3.50	\$ 7,210.00	3.50	\$ 7,210.00	2.30	\$ 4,738.00	3.00	\$ 6,180.00	0.40	\$ 824.00	4.00	\$ 8,240.00
20	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	67	\$ 85.00	\$ 5,695.00	100.00	\$ 6,700.00	40.00	\$ 2,680.00	104.25	\$ 6,984.75	62.00	\$ 4,154.00	83.45	\$ 5,591.15	80.00	\$ 5,360.00
21	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 15"	FOOT	10	\$ 90.00	\$ 900.00	100.00	\$ 1,000.00	45.00	\$ 450.00	108.10	\$ 1,081.00	65.00	\$ 650.00	105.20	\$ 1,052.00	120.00	\$ 1,200.00
22	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 15"	FOOT	91	\$ 90.00	\$ 8,190.00	100.00	\$ 9,100.00	46.00	\$ 4,186.00	124.60	\$ 11,338.60	65.00	\$ 5,915.00	116.85	\$ 10,633.35	130.00	\$ 11,830.00
23	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 36"	FOOT	31	\$ 125.00	\$ 3,875.00	250.00	\$ 7,750.00	119.00	\$ 3,689.00	150.50	\$ 4,665.50	95.00	\$ 2,945.00	114.80	\$ 3,558.80	150.00	\$ 4,650.00
24	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 2 48"	FOOT	18	\$ 295.00	\$ 5,310.00	375.00	\$ 6,750.00	206.00	\$ 3,708.00	189.05	\$ 3,402.90	165.00	\$ 2,970.00	196.75	\$ 3,541.50	200.00	\$ 3,600.00
25	DUCTILE IRON WATER MAIN 6"	FOOT	571	\$ 65.00	\$ 37,115.00	97.00	\$ 55,387.00	72.00	\$ 41,112.00	117.75	\$ 67,235.25	79.00	\$ 45,109.00	81.25	\$ 46,393.75	78.00	\$ 44,538.00
26	DUCTILE IRON WATER MAIN 8"	FOOT	2,550	\$ 70.00	\$ 178,500.00	97.00	\$ 247,350.00	77.00	\$ 196,350.00	122.85	\$ 313,267.50	62.50	\$ 159,375.00	87.50	\$ 223,125.00	86.00	\$ 219,300.00
27	WATER VALVES 6"	EACH	1	\$ 1,600.00	\$ 1,600.00	5,000.00	\$ 5,000.00	1,800.00	\$ 1,800.00	1,652.40	\$ 1,652.40	1,600.00	\$ 1,600.00	1,316.00	\$ 1,316.00	3,500.00	\$ 3,500.00
28	WATER VALVES 8"	EACH	13	\$ 1,800.00	\$ 23,400.00	5,500.00	\$ 71,500.00	2,200.00	\$ 28,600.00	2,102.50	\$ 27,332.50	1,900.00	\$ 24,700.00	1,595.00	\$ 20,735.00	5,000.00	\$ 65,000.00
29	FIRE HYDRANTS TO BE REMOVED	EACH	6	\$ 800.00	\$ 4,800.00	1,000.00	\$ 6,000.00	850.00	\$ 5,100.00	609.90	\$ 3,659.40	1,500.00	\$ 9,000.00	525.00	\$ 3,150.00	1,800.00	\$ 10,800.00
30	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	EACH	10	\$ 5,000.00	\$ 50,000.00	7,500.00	\$ 75,000.00	50,000.00	\$ 500,000.00	5,521.00	\$ 55,210.00	4,115.00	\$ 41,150.00	6,140.00	\$ 61,400.00	5,600.00	\$ 56,000.00
31	DOMESTIC WATER SERVICE BOXES	EACH	71	\$ 500.00	\$ 35,500.00	0.01	\$ 0.71	100.00	\$ 71.00	155.45	\$ 110,369.95	325.00	\$ 23,075.00	1,851.00	\$ 131,421.00	300.00	\$ 21,300.00
32	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	\$ 3,000.00	\$ 3,000.00	2,400.00	\$ 2,400.00	2,250.00	\$ 2,250.00	3,298.00	\$ 3,298.00	2,200.00	\$ 2,200.00	3,205.00	\$ 3,205.00	2,900.00	\$ 2,900.00
33	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	1	\$ 2,100.00	\$ 2,100.00	1,400.00	\$ 1,400.00	1,400.00	\$ 1,400.00	2,240.00	\$ 2,240.00	1,450.00	\$ 1,450.00	1,372.00	\$ 1,372.00	2,500.00	\$ 2,500.00
34	VALVE VAULTS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	14	\$ 2,500.00	\$ 35,000.00	5,000.00	\$ 70,000.00	2,000.00	\$ 28,000.00	2,541.00	\$ 35,574.00	1,785.00	\$ 24,990.00	2,254.00	\$ 31,556.00	2,300.00	\$ 32,200.00
35	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	285	\$ 6.00	\$ 1,710.00	3.50	\$ 997.50	6.00	\$ 1,710.00	7.70	\$ 2,194.50	8.00	\$ 2,280.00	6.70	\$ 1,909.50	3.00	\$ 855.00
36	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	155	\$ 12.00	\$ 1,860.00	14.00	\$ 2,170.00	19.00	\$ 2,945.00	11.65	\$ 1,805.75	15.00	\$ 2,250.00	26.85	\$ 4,161.75	5.00	\$ 775.00
37	PAINT PAVEMENT MARKING - LINE 4"	FOOT	50	\$ 2.00	\$ 100.00	5.00	\$ 250.00	25.00	\$ 1,250.00	34.70	\$ 1,735.00	30.00	\$ 1,500.00	4.45	\$ 222.50	10.00	\$ 500.00
38	STRUCTURES TO BE ADJUSTED	EACH	6	\$ 500.00	\$ 3,000.00	450.00	\$ 2,700.00	350.00	\$ 2,100.00	623.65	\$ 3,741.90	875.00	\$ 5,250.00	979.00	\$ 5,874.00	800.00	\$ 4,800.00
39	EXPLORATION TRENCH, SPECIAL	FOOT	100	\$ 55.00	\$ 5,500.00	25.00	\$ 2,500.00	20.00	\$ 2,000.00	45.00	\$ 4,500.00	40.00	\$ 4,000.00	35.20	\$ 3,520.00	40.00	\$ 4,000.00
40	AGGREGATE BASE REPAIR (SPECIAL)	TON	379	\$ 25.00	\$ 9,475.00	15.00	\$ 5,685.00	22.00	\$ 8,338.00	23.15	\$ 8,773.85	30.00	\$ 11,370.00	41.05	\$ 15,557.95	25.00	\$ 9,475.00
41	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	35	\$ 150.00	\$ 5,250.00	0.01	\$ 0.35	0.01	\$ 0.35	45.00	\$ 1,575.00	550.00	\$ 19,250.00	431.00	\$ 15,085.00	1,000.00	\$ 35,000.00
42	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	7	\$ 175.00	\$ 1,225.00	0.01	\$ 0.07	0.01	\$ 0.07	96.40	\$ 674.80	900.00	\$ 6,300.00	863.00	\$ 6,041.00	2,500.00	\$ 17,500.00
43	TEMPORARY ACCESS (ROAD)	EACH	7	\$ 250.00	\$ 1,750.00	0.01	\$ 0.07	0.01	\$ 0.07	225.00	\$ 1,575.00	900.00	\$ 6,300.00	1,294.00	\$ 9,058.00	2,500.00	\$ 17,500.00
44	STRUCTURES TO BE REMOVED	EACH	6	\$ 500.00	\$ 3,000.00	150.00	\$ 900.00	500.00	\$ 3,000.00	347.65	\$ 2,085.90	1,000.00	\$ 6,000.00	36.00	\$ 216.00	1,200.00	\$ 7,200.00
45	CONSTRUCTION LAYOUT	L SUM	1	\$ 8,000.00	\$ 8,000.00	50,000.00	\$ 50,000.00	30,000.00	\$ 30,000.00	5,288.00	\$ 5,288.00	15,000.00	\$ 15,000.00	33,594.00	\$ 33,594.00	50,000.00	\$ 50,000.00
46	CASH ALLOWANCE	UNIT	25,000	\$ 1.00	\$ 25,000.00	1.00	\$ 25,000.00	1.00	\$ 25,000.00	1.00	\$ 25,000.00	1.00	\$ 25,000.00	1.00	\$ 25,000.00	1.00	\$ 25,000.00
47	CATCH BASINS, TYPE A, 4'-DIAMETER, MOUNTABLE FRAME AND GRATE	EACH	1	\$ 2,500.00	\$ 2,500.00	2,500.00	\$ 2,500.00	2,400.00	\$ 2,400.00	3,530.00	\$ 3,530.00	2,400.00	\$ 2,400.00	2,601.00	\$ 2,601.00	3,500.00	\$ 3,500.00
48	CATCH BASINS, TYPE A, 5'-DIAMETER, MOUNTABLE FRAME AND GRATE	EACH	2	\$ 3,500.00	\$ 7,000.00	4,600.00	\$ 9,200.00	2,700.00	\$ 5,400.00	3,864.00	\$ 7,728.00	3,100.00	\$ 6,200.00	4,529.00	\$ 9,058.00	4,000.00	\$ 8,000.00
49	CLASS D PATCHES, 12" (SPECIAL)	SQ YD	35	\$ 80.00	\$ 2,800.00	200.00	\$ 7,000.00	165.00	\$ 5,775.00	244.15	\$ 8,545.25	200.00	\$ 7,000.00	80.85	\$ 2,829.75	135.00	\$ 4,725.00
50	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-3.12	FOOT	2,115	\$ 25.00	\$ 52,875.00	30.00	\$ 63,450.00	36.00	\$ 76,140.00	28.45	\$ 60,171.75	38.00	\$ 80,370.00	29.30	\$ 61,969.50	26.00	\$ 54,990.00
51	CUT-IN WATER MAIN CONNECTION	EACH	8	\$ 3,000.00	\$ 24,000.00	5,000.00	\$ 40,000.00	4,200.00	\$ 33,600.00	3,853.25	\$ 30,826.00	3,600.00	\$ 28,800.00	4,881.00	\$ 39,048.00	2,000.00	\$ 16,000.00
52	HOT-MIX ASPHALT DRIVEWAY PAVEMENT	SQ YD	96	\$ 45.00	\$ 4,320.00	40.00	\$ 3,840.00	35.00	\$ 3,360.00	55.25	\$ 5,304.00	60.00	\$ 5,760.00	32.65	\$ 3,134.40	45.00	\$ 4,320.00
53	INLETS, TYPE A, MOUNTABLE FRAME AND GRATE	EACH	2	\$ 1,500.00	\$ 3,000.00	1,400.00	\$ 2,800.00	1,300.00	\$ 2,600.00								