

PROJECT LOCATION SECTION: Prepared by:		Village of Westmont - CBD Alley Reconstruction Project Section H		DATE: TIME:	19-Apr-23 9:00	ENGINEER'S ESTIMATE		Acura Inc. 556 County Line Road Bensenville, IL 60106		A Lamp 1900 Wright Boulevard Schaumburg, IL 60193		Copenhaver 75 Koppie Drive Gilberts, IL 60136		R.W. Dunteman Company 600 S. Lombard Road Addison, IL 60101	
Prepared by:		Vince Micek, P.E., CFM		Note: 5% Bid Bonds included for all bids											
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	ESTIMATE UNIT COST	ESTIMATE TOTAL	BID UNIT PRICE	BID TOTAL	BID UNIT PRICE	BID TOTAL	BID UNIT PRICE	BID TOTAL	BID UNIT PRICE	BID TOTAL	BID UNIT PRICE	BID TOTAL
1	TEMPORARY FENCE	FOOT	500	\$ 5.00	\$2,500.00	\$10.00	\$5,000.00	\$1.00	\$500.00	\$5.00	\$2,500.00	\$3.25	\$1,625.00		
2	TREE ROOT PRUNING	EACH	6	\$ 200.00	\$1,200.00	\$100.00	\$600.00	\$15.00	\$90.00	\$50.00	\$300.00	\$125.00	\$750.00		
3	EARTH EXCAVATION	CU YD	905	\$ 50.00	\$45,250.00	\$45.00	\$40,725.00	\$44.00	\$39,820.00	\$41.00	\$37,105.00	\$52.50	\$47,512.50		
4	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	155	\$ 60.00	\$9,300.00	\$55.00	\$8,525.00	\$10.00	\$1,550.00	\$41.00	\$6,355.00	\$52.50	\$8,137.50		
5	POROUS GRANULAR EMBANKMENT	CU YD	155	\$ 60.00	\$9,300.00	\$45.00	\$6,975.00	\$10.00	\$1,550.00	\$37.00	\$5,735.00	\$44.00	\$6,820.00		
6	TRENCH BACKFILL	CU YD	700	\$ 50.00	\$35,000.00	\$40.00	\$28,000.00	\$10.00	\$7,000.00	\$37.00	\$25,900.00	\$84.00	\$58,800.00		
7	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	228	\$ 15.00	\$3,420.00	\$15.00	\$3,420.00	\$8.00	\$1,824.00	\$10.00	\$2,280.00	\$7.00	\$1,596.00		
8	SEEDING, CLASS 2A	ACRE	0.10	\$ 5,000.00	\$500.00	\$10,000.00	\$1,000.00	\$4,500.00	\$450.00	\$10,000.00	\$1,000.00	\$4,100.00	\$410.00		
9	EROSION CONTROL BLANKET	SQ YD	228	\$ 5.00	\$1,140.00	\$4.50	\$1,026.00	\$2.00	\$456.00	\$3.00	\$684.00	\$1.50	\$342.00		
10	INLET FILTERS	EACH	9	\$ 150.00	\$1,350.00	\$200.00	\$1,800.00	\$15.00	\$135.00	\$80.00	\$720.00	\$275.00	\$2,475.00		
11	SUBBASE GRANULAR MATERIAL, TYPE B 2"	SQ YD	54	\$ 10.00	\$540.00	\$8.00	\$432.00	\$6.00	\$324.00	\$10.00	\$540.00	\$14.20	\$766.80		
12	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	138	\$ 15.00	\$2,070.00	\$12.00	\$1,656.00	\$8.75	\$1,207.50	\$12.00	\$1,656.00	\$8.40	\$1,159.20		
13	BITUMINOUS MATERIALS (TACK COAT)	POUND	104	\$ 2.00	\$208.00	\$5.00	\$520.00	\$0.01	\$1.04	\$6.00	\$624.00	\$7.25	\$754.00		
14	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	39	\$ 200.00	\$7,800.00	\$150.00	\$5,850.00	\$192.00	\$7,488.00	\$250.00	\$9,750.00	\$122.00	\$4,758.00		
15	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	58	\$ 85.00	\$4,930.00	\$110.00	\$6,380.00	\$144.00	\$8,352.00	\$138.00	\$8,004.00	\$114.00	\$6,612.00		
16	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	40	\$ 70.00	\$2,800.00	\$80.00	\$3,200.00	\$129.00	\$5,160.00	\$109.00	\$4,360.00	\$92.00	\$3,680.00		
17	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	41	\$ 80.00	\$3,280.00	\$90.00	\$3,690.00	\$93.00	\$3,813.00	\$129.00	\$5,289.00	\$110.00	\$4,510.00		
18	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	320	\$ 15.00	\$4,800.00	\$12.00	\$3,840.00	\$9.25	\$2,960.00	\$15.00	\$4,800.00	\$10.75	\$3,440.00		
19	PAVEMENT REMOVAL	SQ YD	861	\$ 15.00	\$12,915.00	\$30.00	\$25,830.00	\$29.00	\$24,969.00	\$16.00	\$13,776.00	\$4.00	\$3,444.00		
20	HOT-MIX ASPHALT SURFACE REMOVAL, 3"	SQ YD	232	\$ 20.00	\$4,640.00	\$15.00	\$3,480.00	\$26.00	\$6,032.00	\$30.00	\$6,960.00	\$11.50	\$2,668.00		
21	DRIVEWAY PAVEMENT REMOVAL	SQ YD	22	\$ 25.00	\$550.00	\$30.00	\$660.00	\$42.00	\$924.00	\$20.00	\$440.00	\$39.00	\$858.00		
22	COMBINATION CURB AND GUTTER REMOVAL	FOOT	83	\$ 15.00	\$1,245.00	\$15.00	\$1,245.00	\$10.00	\$830.00	\$10.00	\$830.00	\$14.50	\$1,203.50		
23	SIDEWALK REMOVAL	SQ FT	274	\$ 10.00	\$2,740.00	\$4.00	\$1,096.00	\$3.00	\$822.00	\$5.00	\$1,370.00	\$4.50	\$1,233.00		
24	CLASS C PATCHES, TYPE II, 9 INCH	SQ YD	9	\$ 250.00	\$2,250.00	\$200.00	\$1,800.00	\$274.00	\$2,466.00	\$175.00	\$1,575.00	\$254.00	\$2,286.00		
25	CLASS D PATCHES, TYPE IV, 4 INCH	SQ YD	46	\$ 80.00	\$3,680.00	\$150.00	\$6,900.00	\$59.00	\$2,714.00	\$76.00	\$3,496.00	\$51.00	\$2,346.00		
26	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24"	FOOT	25	\$ 150.00	\$3,750.00	\$300.00	\$7,500.00	\$309.00	\$7,725.00	\$330.00	\$8,250.00	\$268.00	\$6,700.00		
27	STORM SEWER REMOVAL 8"	FOOT	167	\$ 30.00	\$5,010.00	\$25.00	\$4,175.00	\$1.00	\$167.00	\$12.00	\$2,004.00	\$29.00	\$4,843.00		
28	STORM SEWER REMOVAL 24"	FOOT	33	\$ 50.00	\$1,650.00	\$50.00	\$1,650.00	\$1.00	\$33.00	\$35.00	\$1,155.00	\$41.00	\$1,353.00		
29	GEOTECHNICAL FABRIC FOR FRENCH DRAINS	SQ YD	906	\$ 5.00	\$4,530.00	\$4.00	\$3,624.00	\$1.00	\$906.00	\$4.00	\$3,624.00	\$6.00	\$5,436.00		
30	PIPE UNDERDRAINS, TYPE 1, 8"	FOOT	585	\$ 40.00	\$23,400.00	\$45.00	\$26,325.00	\$52.00	\$30,420.00	\$89.00	\$52,065.00	\$58.00	\$33,930.00		
31	PIPE UNDERDRAINS 8" (SPECIAL)	FOOT	18	\$ 60.00	\$1,080.00	\$60.00	\$1,080.00	\$115.00	\$2,070.00	\$110.00	\$1,980.00	\$58.00	\$1,044.00		
32	CATCH BASINS, TYPE C, TYPE 1 FRAME, OPEN LID	EACH	7	\$ 3,000.00	\$21,000.00	\$4,250.00	\$29,750.00	\$2,850.00	\$19,950.00	\$2,000.00	\$14,000.00	\$2,580.00	\$18,060.00		
33	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	\$ 7,000.00	\$14,000.00	\$7,500.00	\$15,000.00	\$9,550.00	\$19,100.00	\$6,500.00	\$13,000.00	\$7,040.00	\$14,080.00		
34	INLETS, TYPE B, TYPE 1 FRAME, CLOSED LID	EACH	1	\$ 4,000.00	\$4,000.00	\$3,750.00	\$3,750.00	\$4,225.00	\$4,225.00	\$3,000.00	\$3,000.00	\$2,535.00	\$2,535.00		
35	REMOVING MANHOLES	EACH	1	\$ 1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$500.00	\$500.00	\$900.00	\$900.00	\$1,254.00	\$1,254.00		
36	REMOVING INLETS	EACH	2	\$ 500.00	\$1,000.00	\$500.00	\$1,000.00	\$300.00	\$600.00	\$390.00	\$780.00	\$543.00	\$1,086.00		
37	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.06	FOOT	65	\$ 40.00	\$2,600.00	\$45.00	\$2,925.00	\$41.00	\$2,665.00	\$37.00	\$2,405.00	\$38.00	\$2,470.00		
38	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	109	\$ 50.00	\$5,450.00	\$45.00	\$4,905.00	\$52.00	\$5,668.00	\$35.00	\$3,815.00	\$38.00	\$4,142.00		
39	STORM SEWERS (SPECIAL), 10"	FOOT	183	\$ 90.00	\$16,470.00	\$125.00	\$22,875.00	\$150.00	\$27,450.00	\$115.00	\$21,045.00	\$109.00	\$19,947.00		
40	NON-SPECIAL WASTE DISPOSAL	CU YD	50	\$ 100.00	\$5,000.00	\$100.00	\$5,000.00	\$75.00	\$3,750.00	\$20.00	\$1,000.00	\$123.00	\$6,150.00		
41	MOBILIZATION	L SUM	1	\$ 45,000.00	\$45,000.00	\$76,850.00	\$76,850.00	\$69,500.00	\$69,500.00	\$75,000.00	\$75,000.00	\$78,137.50	\$78,137.50		
42	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	1	\$ 300.00	\$300.00	\$500.00	\$500.00	\$250.00	\$250.00	\$200.00	\$200.00	\$175.00	\$175.00		
43	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	48	\$ 10.00	\$480.00	\$24.00	\$1,152.00	\$15.50	\$744.00	\$11.00	\$528.00	\$14.00	\$672.00		
44	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	118	\$ 10.00	\$1,180.00	\$5.00	\$590.00	\$7.25	\$855.50	\$12.00	\$1,416.00	\$6.50	\$767.00		
45	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	55	\$ 15.00	\$825.00	\$24.00	\$1,320.00	\$11.25	\$618.75	\$15.00	\$825.00	\$10.20	\$561.00		
46	MULCH	SQ YD	19	\$ 15.00	\$285.00	\$40.00	\$760.00	\$38.50	\$731.50	\$20.00	\$380.00	\$8.00	\$152.00		
47	WASHOUT BASIN	L SUM	1	\$ 2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$500.00	\$500.00	\$2,300.00	\$2,300.00	\$2,000.00	\$2,000.00		
48	SANITARY SEWER REMOVAL 6"	FOOT	210	\$ 25.00	\$5,250.00	\$75.00	\$15,750.00	\$1.00	\$210.00	\$12.00	\$2,520.00	\$23.00	\$4,830.00		
49	SANITARY SEWER REMOVAL 8"	FOOT	1,030	\$ 30.00	\$30,900.00	\$60.00	\$61,800.00	\$1.00	\$1,030.00	\$19.00	\$19,570.00	\$23.00	\$23,690.00		
50	SANITARY SERVICE CLEANOUT	EACH	25	\$ 800.00	\$20,000.00	\$1,500.00	\$37,500.00	\$1,600.00	\$40,000.00	\$1,100.00	\$27,500.00	\$2,024.00	\$50,600.00		
51	SANITARY SEWER BYPASS PUMPING	L SUM	1	\$ 5,000.00	\$5,000.00	\$15,000.00	\$15,000.00	\$2,500.00	\$2,500.00	\$20,000.00	\$20,000.00	\$150,000.00	\$150,000.00		
52	RETAINING WALL REMOVAL	FOOT	66	\$ 100.00	\$6,600.00	\$50.00	\$3,300.00	\$55.00	\$3,630.00	\$70.00	\$4,620.00	\$131.00	\$8,646.00		
53	CONNECTION TO EXISTING MANHOLE	EACH	2	\$ 1,000.00	\$2,000.00	\$2,500.00	\$5,000.00	\$1,250.00	\$2,500.00	\$1,700.00	\$3,400.00	\$1,269.00	\$2,538.00		
54	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	\$ 8,000.00	\$32,000.00	\$12,500.00	\$50,000.00	\$8,100.00	\$32,400.00	\$7,100.00	\$28,400.00	\$7,408.00	\$29,632.00		
55	SANITARY MANHOLES TO BE REMOVED	EACH	3	\$ 1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$500.00	\$1,500.00	\$1,200.00	\$3,600.00	\$1,189.00	\$3,567.00		
56	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	\$ 25,000.00	\$25,000.00	\$15,000.00	\$15,000.00	\$91,000.00	\$91,000.00	\$59,000.00	\$59,000.00	\$80,154.00	\$80,154.00		
57	PIPE UNDERDRAIN CLEANOUT, COMPLETE	EACH	3	\$ 1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,250.00	\$3,750.00	\$1,500.00	\$4,500.00	\$2,104.00	\$6,312.00		
58	CONSTRUCTION LAYOUT	L SUM	1	\$ 15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$9,000.00	\$9,000.00	\$19,000.00	\$19,000.00	\$12,000.00	\$12,000.00		
59	SANITARY SEWER 6"	FOOT	208	\$ 90.00	\$18,720.00	\$200.00	\$41,600.00	\$196.00	\$40,768.00	\$125.00	\$26,000.00	\$184.00	\$38,272.00		
60	SANITARY SEWER 8"	FOOT	1,014	\$ 140.00	\$141,960.00	\$180.00	\$182,520.00	\$189.00	\$191,646.00	\$130.00	\$131,820.00	\$242.00	\$245,388.00		
61	WOOD FENCE TO BE REMOVED AND RE-ERECTED	FOOT	89	\$ 50.00	\$4,450.00	\$15.00	\$1,335.00	\$50.00	\$4,450.00	\$20.00	\$1,780.00	\$116.00	\$10,324.00		
62	TREE PRESERVATION FENCE	FOOT	206	\$ 10.00	\$2,060.00	\$10.00	\$2,060.00	\$1.00	\$206.00	\$10.00	\$2,060.00	\$12.00	\$2,472.00		
63	ALLEY APRON REMOVAL	SQ YD	75	\$ 30.00	\$2,250.00	\$25.00	\$1,875.00	\$22.00	\$1,650.00	\$16.00	\$1,200.00	\$28.00	\$2,100.00		
64	CLASS D PATCHES, TYPE III, 10.5 INCH	SQ YD	72	\$ 150.00	\$10,800.00	\$180.00	\$12,960.00	\$132.00	\$9,504.00	\$170.00	\$12,240.00	\$98.00	\$7,056.00		
65	COARSE AGGREGATE, 24"	SQ YD	906	\$ 60.00	\$54,360.00	\$60.00	\$54,360.00	\$55.00	\$49,830.00	\$38.00	\$34,428.00	\$25.50	\$23,103.00		
66	CONCRETE RESTRICTOR CURB	FOOT	1,152	\$ 30.00	\$34,560.00	\$35.00	\$40,320.00	\$34.00	\$39,168.00	\$25.00	\$28,800.00	\$11.00	\$12,672.00		
67	PERVIOUS CONCRETE, 6"	SQ YD	837	\$ 125.00	\$104,625.00	\$145.00	\$121,365.00	\$117.00	\$97,929.00	\$170.00	\$142,290.00	\$111.00	\$92,907.00		
68	POROUS BRICK PAVERS	SQ YD	837	\$ 180.00	\$150,660.00	\$200.00	\$167,400.00	\$184.00	\$154,008.00	\$190.00	\$159,030.00	\$167.00	\$139,779.00		
69	CATCH BASINS, TYPE B, TYPE 1 FRAME, OPEN LID	EACH	3	\$ 3,500.00	\$10,500.00	\$5,000.00	\$15,000.00	\$5,550.00	\$16,650.00	\$4,000.00	\$12,000.00	\$2,554.00	\$7,662.00		
70	PRECONSTRUCTION VIDEO TAPING	L SUM	1	\$ 2,500.00	\$2,500.00	\$5,000.00	\$5,000.00	\$550.00	\$550.00	\$2,100.00	\$2,100.00	\$2,875.00	\$2,		