Project: Western Slope Drainage Imp
Route: Division St., Lake St., Seavey Ditch, & Seymour Ave.
Section:
County: Lake

Bid Tabulation

Location of Improvement: Village of Mundelein

For a total distance of 5,600 feet — Net improvement o 5,600 feet

Type n/a — Width n/a — Thickness n/a

Shoulde n/a — Average Haul n/a — Maximum Grade n/a

Item No		Units	Village Quantities	50/50 IDOT Quantities	Total Quantities	Engineer's Estimate Unit Price	Engineer's Estimate Total Cost	Campanella (Read 3rd) Unit Price	Campanella Total Cost	Lake County Grading (Read 6th) Unit Price	Lake County Grading Total Cost	Benchmark (Read 8th) Unit Price	Benchmark Total Cost	Berger (Read 1st) Unit Price	Berger Total Cost	V3 (Read 5th) Unit Price	V3 Total Cost	Swallow (Read 2nd) Unit Price	Swallow Total Cost	Joel Kennedy (Read 10th) Unit Price	Joel Kennedy Total Cost	Lima (Read 4th) Unit Price	Lima Total Cost	ALamp (Read 7th) Unit Price	ALamp Total Cost	Martam (Read 9th) Unit Price	Martam Total Cost
1	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	442	26	468	$12.00	$5,616.00	$12.36	$5,784.48	$12.00	$5,616.00	$15.00	$7,020.00	$12.00	$5,616.00	$13.00	$6,084.00	$13.00	$6,084.00	$36.00	$16,848.00	$12.00	$5,616.00	$13.25	$6,201.00	$26.00	$12,168.00
2	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1,212	116	1328	$15.00	$19,920.00	$19.57	$25,988.96	$19.00	$25,232.00	$29.00	$38,512.00	$19.00	$25,232.00	$26.00	$34,528.00	$20.00	$26,560.00	$48.00	$63,744.00	$19.00	$25,232.00	$21.00	$27,888.00	$29.00	$38,512.00
3	TREE REMOVAL, ACRES	ACRE	1.203		1.203	$6,000.00	$7,218.00	$3,605.00	$4,336.82	$3,500.00	$4,210.50	$6,000.00	$7,218.00	$3,500.00	$4,210.50	$4,000.00	$4,812.00	$4,000.00	$4,812.00	$10,000.00	$12,030.00	$3,500.00	$4,210.50	$3,850.00	$4,631.55	$4,120.00	$4,956.36
4	TEMPORARY FENCE	FOOT	246		246	$4.00	$984.00	$3.50	$861.00	$4.00	$984.00	$52.00	$12,792.00	$6.00	$1,476.00	$4.00	$984.00	$6.75	$1,660.50	$10.00	$2,460.00	$8.00	$1,968.00	$1.00	$246.00	$10.00	$2,460.00
5	TREE TRUNK PROTECTION	EACH	1		1	$104.00	$104.00	$97.85	$97.85	$95.00	$95.00	$90.00	$90.00	$95.00	$95.00	$160.00	$160.00	$350.00	$350.00	$300.00	$300.00	$895.00	$895.00	$50.00	$50.00	$125.00	$125.00
6	TREE ROOT PRUNING	EACH	5		5	$80.00	$400.00	$51.50	$257.50	$50.00	$250.00	$40.00	$200.00	$50.00	$250.00	$52.00	$260.00	$60.00	$300.00	$400.00	$2,000.00	$50.00	$250.00	$50.00	$250.00	$65.00	$325.00
7	EARTH EXCAVATION	CU YD	50,853		50853	$33.00	$1,678,149.00	$26.25	$1,334,891.25	$30.60	$1,556,101.80	$24.63	$1,252,509.39	$24.25	$1,233,185.25	$23.00	$1,169,619.00	$37.50	$1,906,987.50	$28.00	$1,423,884.00	$35.00	$1,779,855.00	$30.00	$1,525,590.00	$43.70	$2,222,276.10
8	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	4,983		4983	$35.00	$174,405.00	$28.45	$141,766.35	$30.60	$152,479.80	$24.65	$122,830.95	$28.40	$141,517.20	$22.00	$109,626.00	$37.50	$186,862.50	$42.00	$209,286.00	$37.00	$184,371.00	$15.00	$74,745.00	$43.42	$216,361.86
9	TRENCH BACKFILL	CU YD	6,556	1,707	8263	$33.00	$272,679.00	$82.00	$677,566.00	$25.00	$206,575.00	$10.00	$82,630.00	$50.00	$413,150.00	$0.00	$0.00	$47.25	$390,426.75	$48.00	$396,624.00	$33.00	$272,679.00	$15.00	$123,945.00	$46.00	$380,098.00
10	INLET AND PIPE PROTECTION	EACH	1		1	$155.00	$155.00	$412.00	$412.00	$250.00	$250.00	$185.00	$185.00	$1,500.00	$1,500.00	$150.00	$150.00	$750.00	$750.00	$500.00	$500.00	$400.00	$400.00	$15.00	$15.00	$300.00	$300.00
11	TEMPORARY EROSION CONTROL SEEDING	POUND	1,029		1029	$3.00	$3,087.00	$6.18	$6,359.22	$4.00	$4,116.00	$1.38	$1,420.02	$4.00	$4,116.00	$6.00	$6,174.00	$1.00	$1,029.00	$6.00	$6,174.00	$6.00	$6,174.00	$0.11	$113.19	$5.00	$5,145.00
12	TEMPORARY DITCH CHECKS	FOOT	244		244	$10.00	$2,440.00	$15.45	$3,769.80	$11.00	$2,684.00	$9.00	$2,196.00	$12.00	$2,928.00	$13.00	$3,172.00	$10.25	$2,501.00	$20.00	$4,880.00	$15.00	$3,660.00	$15.00	$3,660.00	$15.00	$3,660.00
13	PERIMETER EROSION BARRIER	FOOT	3,312	438	3750	$3.00	$11,250.00	$3.35	$12,562.50	$4.00	$15,000.00	$2.25	$8,437.50	$3.00	$11,250.00	$2.00	$7,500.00	$5.25	$19,687.50	$4.00	$15,000.00	$3.00	$11,250.00	$1.00	$3,750.00	$3.50	$13,125.00
14	INLET FILTERS	EACH	83	7	90	$170.00	$15,300.00	$257.50	$23,175.00	$140.00	$12,600.00	$139.00	$12,510.00	$165.00	$14,850.00	$130.00	$11,700.00	$135.00	$12,150.00	$250.00	$22,500.00	$217.00	$19,530.00	$15.00	$1,350.00	$170.00	$15,300.00
15	TEMPORARY EROSION CONTROL BLANKET	SQ YD	42,166	1,054	43220	$1.00	$43,220.00	$1.13	$48,838.60	$1.20	$51,864.00	$1.60	$69,152.00	$1.10	$47,542.00	$1.40	$60,508.00	$1.50	$64,830.00	$1.50	$64,830.00	$1.00	$43,220.00	$0.01	$432.20	$1.45	$62,669.00
16	TEMPORARY HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	2,329	16	2345	$2.00	$4,690.00	$1.24	$2,907.80	$1.30	$3,048.50	$2.25	$5,276.25	$1.20	$2,814.00	$2.00	$4,690.00	$3.00	$7,035.00	$2.00	$4,690.00	$2.00	$4,690.00	$0.01	$23.45	$1.56	$3,658.20
17	TEMPORARY ACCESS (PRIVATE DRIVEWAY)	EACH	14		14	$300.00	$4,200.00	$375.93	$5,263.02	$2,000.00	$28,000.00	$200.00	$2,800.00	$800.00	$11,200.00	$330.00	$4,620.00	$150.00	$2,100.00	$750.00	$10,500.00	$245.00	$3,430.00	$50.00	$700.00	$460.00	$6,440.00
18	HOT-MIX SURFACE REMOVAL - BUTT JOINT	SQ YD	254	72	326	$13.00	$4,238.00	$1.05	$342.30	$1.00	$326.00	$7.00	$2,282.00	$1.00	$326.00	$2.00	$652.00	$1.00	$326.00	$10.00	$3,260.00	$1.00	$326.00	$8.00	$2,608.00	$2.00	$652.00
19	TEMPORARY RAMP	SQ YD	254	72	326	$13.00	$4,238.00	$34.61	$11,282.86	$0.01	$3.26	$35.00	$11,410.00	$1.00	$326.00	$21.00	$6,846.00	$27.00	$8,802.00	$10.00	$3,260.00	$23.00	$7,498.00	$1.00	$326.00	$31.00	$10,106.00
20	BITUMINOUS MATERIALS (TACK COAT)	LBS	6,836	772	7608	$0.50	$3,804.00	$0.01	$76.08	$0.01	$76.08	$0.01	$76.08	$0.01	$76.08	$0.00	$0.00	$0.01	$76.08	$0.10	$760.80	$0.01	$76.08	$0.01	$76.08	$0.01	$76.08
22	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50	TON	337	38	375	$100.00	$37,500.00	$112.27	$42,101.25	$109.00	$40,875.00	$92.00	$34,500.00	$109.00	$40,875.00	$112.00	$42,000.00	$110.00	$41,250.00	$110.00	$41,250.00	$109.00	$40,875.00	$125.00	$46,875.00	$124.00	$46,500.00
24	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	900		900	$85.00	$76,500.00	$90.64	$81,576.00	$88.00	$79,200.00	$94.00	$84,600.00	$88.00	$79,200.00	$92.00	$82,800.00	$89.00	$80,100.00	$90.00	$81,000.00	$88.00	$79,200.00	$88.00	$79,200.00	$104.00	$93,600.00
25	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	-	102	102	$100.00	$10,200.00	$90.64	$9,245.28	$88.00	$8,976.00	$108.00	$11,016.00	$88.00	$8,976.00	$92.00	$9,384.00	$89.00	$9,078.00	$90.00	$9,180.00	$88.00	$8,976.00	$143.00	$14,586.00	$104.00	$10,608.00
26	PAVEMENT REMOVAL	SQ YD	9,015	380	9395	$13.00	$122,135.00	$8.66	$81,360.70	$0.01	$93.95	$16.00	$150,320.00	$0.01	$93.95	$0.00	$0.00	$10.35	$97,238.25	$9.00	$84,555.00	$13.00	$122,135.00	$14.00	$131,530.00	$12.50	$117,437.50
27	HOT-MIX SURFACE REMOVAL, 2-1/2"	SQ YD	7,323	803	8126	$4.00	$32,504.00	$3.86	$31,366.36	$3.75	$30,472.50	$2.95	$23,971.70	$3.75	$30,472.50	$4.00	$32,504.00	$5.00	$40,630.00	$4.00	$32,504.00	$5.00	$40,630.00	$3.50	$28,441.00	$4.30	$34,941.80
28	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,081		1081	$7.00	$7,567.00	$5.22	$5,642.82	$4.00	$4,324.00	$5.00	$5,405.00	$4.85	$5,242.85	$4.00	$4,324.00	$4.00	$4,324.00	$6.00	$6,486.00	$5.00	$5,405.00	$6.95	$7,512.95	$9.00	$9,729.00
29	SIDEWALK REMOVAL	SQ FT	11,227	1,525	12752	$2.00	$25,504.00	$1.11	$14,154.72	$0.50	$6,376.00	$2.05	$26,141.60	$1.00	$12,752.00	$1.00	$12,752.00	$0.25	$3,188.00	$1.50	$19,128.00	$2.00	$25,504.00	$1.65	$21,040.80	$2.00	$25,504.00
30	REMOVAL OF EXISTING STRUCTURES NO 1	EACH	1		1	$10,000.00	$10,000.00	$8,015.00	$8,015.00	$2,000.00	$2,000.00	$10,000.00	$10,000.00	$115,000.00	$115,000.00	$15,600.00	$15,600.00	$10,000.00	$10,000.00	$20,000.00	$20,000.00	$19,491.00	$19,491.00	$7,500.00	$7,500.00	$26,600.00	$26,600.00
31	REMOVAL OF EXISTING STRUCTURES NO 2	EACH	1		1	$1,500.00	$1,500.00	$7,965.00	$7,965.00	$2,000.00	$2,000.00	$3,000.00	$3,000.00	$1,800.00	$1,800.00	$1,300.00	$1,300.00	$2,150.00	$2,150.00	$15,000.00	$15,000.00	$9,886.00	$9,886.00	$8,100.00	$8,100.00	$28,400.00	$28,400.00
32	PRECAST CONCRETE BOX CULVERTS 8' X 4'	FOOT	-	77	77	$600.00	$46,200.00	$900.36	$69,327.72	$1,750.00	$134,750.00	$1,900.00	$146,300.00	$2,040.00	$157,080.00	$2,100.00	$161,700.00	$1,150.00	$88,550.00	$1,400.00	$107,800.00	$6,175.00	$475,475.00	$900.00	$69,300.00	$2,670.00	$205,590.00
33	PRECAST CONCRETE BOX CULVERTS 8' X 7'	FOOT	-	103	103	$900.00	$92,700.00	$912.55	$93,992.65	$1,800.00	$185,400.00	$2,000.00	$206,000.00	$1,115.00	$114,845.00	$2,300.00	$236,900.00	$915.00	$94,245.00	$1,500.00	$154,500.00	$1,356.00	$139,668.00	$975.00	$100,425.00	$2,770.00	$285,310.00
34	PRECAST CONCRETE BOX CULVERTS 10' X 7'	FOOT	124		124	$1,400.00	$173,600.00	$1,066.49	$132,244.76	$1,900.00	$235,600.00	$2,100.00	$260,400.00	$1,940.00	$240,560.00	$2,500.00	$310,000.00	$1,200.00	$148,800.00	$1,700.00	$210,800.00	$1,503.00	$186,372.00	$1,470.00	$182,280.00	$2,980.00	$369,520.00
35	PRECAST REINFORCED CONCRETE FLARED END SECTION 12"	EACH	2		2	$900.00	$1,800.00	$1,011.75	$2,023.50	$1,700.00	$3,400.00	$1,500.00	$3,000.00	$1,725.00	$3,450.00	$1,900.00	$3,800.00	$1,300.00	$2,600.00	$2,500.00	$5,000.00	$1,309.00	$2,618.00	$1,950.00	$3,900.00	$1,160.00	$2,320.00
36	PRECAST REINFORCED CONCRETE FLARED	EACH	1		1	$1,150.00	$1,150.00	$1,724.50	$1,724.50	$1,900.00	$1,900.00	$1,800.00	$1,800.00	$1,685.00	$1,685.00	$2,097.00	$2,097.00	$1,450.00	$1,450.00	$2,700.00	$2,700.00	$1,531.00	$1,531.00	$2,100.00	$2,100.00	$1,380.00	$1,380.00

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	END SECTION 18"																										
37	**PRECAST REINFORCED CONCRETE FLARED**	EACH	1		1	$1,500.00	$1,500.00	$1,954.50	$1,954.50	$3,350.00	$3,350.00	$3,000.00	$3,000.00	$2,400.00	$2,400.00	$2,600.00	$2,600.00	$1,800.00	$1,800.00	$3,000.00	$3,000.00	$2,174.00	$2,174.00	$3,700.00	$3,700.00	$1,980.00	$1,980.00
	END SECTION 27"																										
38	**PRECAST REINFORCED CONCRETE FLARED**	EACH	2		2	$2,000.00	$4,000.00	$1,825.75	$3,651.50	$4,000.00	$8,000.00	$3,500.00	$7,000.00	$3,525.00	$7,050.00	$3,100.00	$6,200.00	$2,250.00	$4,500.00	$3,500.00	$7,000.00	$2,752.00	$5,504.00	$4,500.00	$9,000.00	$2,788.00	$5,576.00
	END SECTION 36"																										
39	**STORM SEWERS, CLASS A, TYPE 1**	FOOT	108		108	$60.00	$6,480.00	$56.05	$6,053.40	$69.00	$7,452.00	$67.00	$7,236.00	$72.00	$7,776.00	$220.00	$23,760.00	$105.00	$11,340.00	$150.00	$16,200.00	$82.00	$8,856.00	$98.00	$10,584.00	$61.00	$6,588.00
	12", RCP																										
40	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	97	50	147	$60.00	$8,820.00	$59.98	$8,817.06	$69.00	$10,143.00	$67.00	$9,849.00	$72.00	$10,584.00	$220.00	$32,340.00	$72.00	$10,584.00	$150.00	$22,050.00	$82.00	$12,054.00	$105.00	$15,435.00	$68.00	$9,996.00
	12", RCP																										
41	**STORM SEWERS, CLASS A, TYPE 1**	FOOT	149		149	$70.00	$10,430.00	$65.34	$9,735.66	$76.00	$11,324.00	$74.00	$11,026.00	$67.00	$9,983.00	$230.00	$34,270.00	$75.00	$11,175.00	$160.00	$23,840.00	$83.00	$12,367.00	$110.00	$16,390.00	$64.00	$9,536.00
	15", RCP																										
42	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	264		264	$70.00	$18,480.00	$64.82	$17,112.48	$76.00	$20,064.00	$74.00	$19,536.00	$67.00	$17,688.00	$230.00	$60,720.00	$140.00	$36,960.00	$160.00	$42,240.00	$95.00	$25,080.00	$111.00	$29,304.00	$73.00	$19,272.00
	15", RCP																										
43	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	385		385	$72.00	$27,720.00	$66.14	$25,463.90	$84.00	$32,340.00	$83.00	$31,955.00	$75.00	$28,875.00	$240.00	$92,400.00	$88.00	$33,880.00	$170.00	$65,450.00	$91.00	$35,035.00	$118.00	$45,430.00	$80.00	$30,800.00
	18", RCP																										
44	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	290		290	$82.00	$23,780.00	$77.57	$22,495.30	$96.00	$27,840.00	$94.00	$27,260.00	$98.00	$28,420.00	$250.00	$72,500.00	$95.00	$27,550.00	$220.00	$63,800.00	$115.00	$33,350.00	$134.00	$38,860.00	$88.00	$25,520.00
	21", RCP																										
45	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	21		21	$85.00	$1,785.00	$138.48	$2,908.08	$107.00	$2,247.00	$105.00	$2,205.00	$110.00	$2,310.00	$260.00	$5,460.00	$165.00	$3,465.00	$260.00	$5,460.00	$161.00	$3,381.00	$150.00	$3,150.00	$106.00	$2,226.00
	24", RCP																										
46	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	13		13	$90.00	$1,170.00	$208.70	$2,713.10	$149.00	$1,937.00	$146.00	$1,898.00	$165.00	$2,145.00	$270.00	$3,510.00	$300.00	$3,900.00	$360.00	$4,680.00	$170.00	$2,210.00	$208.00	$2,704.00	$118.00	$1,534.00
	27", RCP																										
47	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	16		16	$95.00	$1,520.00	$180.96	$2,895.36	$142.00	$2,272.00	$140.00	$2,240.00	$166.00	$2,656.00	$280.00	$4,480.00	$300.00	$4,800.00	$380.00	$6,080.00	$175.00	$2,800.00	$215.00	$3,440.00	$144.00	$2,304.00
	30", RCP																										
48	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	209		209	$105.00	$21,945.00	$121.66	$25,426.94	$141.00	$29,469.00	$140.00	$29,260.00	$130.00	$27,170.00	$290.00	$60,610.00	$135.00	$28,215.00	$390.00	$81,510.00	$157.00	$32,813.00	$170.00	$35,530.00	$166.00	$34,694.00
	36", RCP																										
49	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	148		148	$250.00	$37,000.00	$232.48	$34,407.04	$224.00	$33,152.00	$275.00	$40,700.00	$260.00	$38,480.00	$520.00	$76,960.00	$500.00	$74,000.00	$750.00	$111,000.00	$407.00	$60,236.00	$230.00	$34,040.00	$611.00	$90,428.00
	54", RCP																										
50	**STORM SEWERS, CLASS A, TYPE 2**	FOOT	1,844		1844	$450.00	$829,800.00	$347.79	$641,324.76	$474.00	$874,056.00	$513.00	$945,972.00	$295.00	$543,980.00	$500.00	$922,000.00	$360.00	$663,840.00	$777.00	$1,432,788.00	$438.00	$807,672.00	$485.00	$894,340.00	$722.00	$1,331,368.00
	72", RCP																										
51	**STORM SEWERS, CLASS A, TYPE 3**	FOOT	102	158	260	$450.00	$117,000.00	$412.12	$107,151.20	$500.00	$130,000.00	$550.00	$143,000.00	$330.00	$85,800.00	$520.00	$135,200.00	$400.00	$104,000.00	$777.00	$202,020.00	$497.00	$129,220.00	$535.00	$139,100.00	$788.00	$204,880.00
	72", RCP																										
52	**MANHOLES, TYPE A, 4'-DIAMETER,**	EACH	1		1	$2,800.00	$2,800.00	$3,034.17	$3,034.17	$2,700.00	$2,700.00	$3,000.00	$3,000.00	$2,650.00	$2,650.00	$4,700.00	$4,700.00	$2,500.00	$2,500.00	$5,000.00	$5,000.00	$2,799.00	$2,799.00	$4,000.00	$4,000.00	$3,812.00	$3,812.00
	TYPE 1 FRAME, CLOSED LID																										
53	**MANHOLES, TYPE A, 4'-DIAMETER,**	EACH	2		2	$2,800.00	$5,600.00	$3,034.17	$6,068.34	$2,900.00	$5,800.00	$3,000.00	$6,000.00	$4,600.00	$9,200.00	$4,700.00	$9,400.00	$2,500.00	$5,000.00	$5,000.00	$10,000.00	$2,799.00	$5,598.00	$4,000.00	$8,000.00	$3,812.00	$7,624.00
	TYPE 1 FRAME, OPEN LID																										
54	**MANHOLES, TYPE A, 4'-DIAMETER,**	EACH	4		4	$2,600.00	$10,400.00	$3,034.17	$12,136.68	$2,900.00	$11,600.00	$3,000.00	$12,000.00	$4,000.00	$16,000.00	$4,700.00	$18,800.00	$2,500.00	$10,000.00	$5,200.00	$20,800.00	$3,053.00	$12,212.00	$4,250.00	$17,000.00	$3,960.00	$15,840.00
	TYPE 11 FRAME AND GRATE																										
55	**MANHOLES, TYPE A, 4'-DIAMETER,**	EACH	8		8	$2,600.00	$20,800.00	$3,034.17	$24,273.36	$2,900.00	$23,200.00	$3,000.00	$24,000.00	$4,000.00	$32,000.00	$4,700.00	$37,600.00	$2,500.00	$20,000.00	$5,200.00	$41,600.00	$3,053.00	$24,424.00	$4,250.00	$34,000.00	$3,960.00	$31,680.00
	TYPE 11V FRAME AND GRATE																										
56	**MANHOLES, TYPE A, 8'-DIAMETER,**	EACH	6		6	$13,000.00	$78,000.00	$12,932.79	$77,596.74	$14,200.00	$85,200.00	$15,000.00	$90,000.00	$21,500.00	$129,000.00	$18,700.00	$112,200.00	$15,500.00	$93,000.00	$30,000.00	$180,000.00	$15,788.00	$94,728.00	$12,125.00	$72,750.00	$17,640.00	$105,840.00
	TYPE 1 FRAME, CLOSED LID																										
57	**MANHOLES, TYPE A, 10'-DIAMETER,**	EACH	14	1	15	$35,000.00	$525,000.00	$32,468.69	$487,030.35	$23,500.00	$352,500.00	$25,000.00	$375,000.00	$23,500.00	$352,500.00	$20,800.00	$312,000.00	$30,000.00	$450,000.00	$40,000.00	$600,000.00	$33,342.00	$500,130.00	$23,025.00	$345,375.00	$26,200.00	$393,000.00
	TYPE 1 FRAME, CLOSED LID																										
58	**INLETS, TYPE A, TYPE 11 FRAME AND GRATE**	EACH	3		3	$1,500.00	$4,500.00	$1,219.51	$3,658.53	$2,045.00	$6,135.00	$2,000.00	$6,000.00	$1,350.00	$4,050.00	$2,100.00	$6,300.00	$1,325.00	$3,975.00	$2,500.00	$7,500.00	$1,535.00	$4,605.00	$1,810.00	$5,430.00	$1,311.00	$3,933.00
59	**INLETS, TYPE A, TYPE 11V FRAME AND GRATE**	EACH	3		3	$1,500.00	$4,500.00	$1,219.51	$3,658.53	$2,045.00	$6,135.00	$2,000.00	$6,000.00	$1,350.00	$4,050.00	$2,100.00	$6,300.00	$1,325.00	$3,975.00	$2,600.00	$7,800.00	$1,535.00	$4,605.00	$1,810.00	$5,430.00	$1,311.00	$3,933.00
60	**INLETS, TYPE B, TYPE 11 FRAME AND GRATE**	EACH	6		6	$1,500.00	$9,000.00	$1,563.62	$9,381.72	$2,155.00	$12,930.00	$2,500.00	$15,000.00	$1,950.00	$11,700.00	$2,600.00	$15,600.00	$1,800.00	$10,800.00	$2,700.00	$16,200.00	$2,220.00	$13,320.00	$2,125.00	$12,750.00	$2,116.00	$12,696.00
61	**INLETS, TYPE B, TYPE 11V FRAME AND GRATE**	EACH	9		9	$1,500.00	$13,500.00	$1,563.62	$14,072.58	$2,155.00	$19,395.00	$2,500.00	$22,500.00	$1,950.00	$17,550.00	$2,600.00	$23,400.00	$1,800.00	$16,200.00	$2,800.00	$25,200.00	$2,220.00	$19,980.00	$2,125.00	$19,125.00	$2,116.00	$19,044.00
62	**INLETS, TYPE B, NEENAH R-4342 FRAME**	EACH	6		6	$1,600.00	$9,600.00	$1,563.62	$9,381.72	$2,155.00	$12,930.00	$2,500.00	$15,000.00	$1,950.00	$11,700.00	$2,600.00	$15,600.00	$1,650.00	$9,900.00	$3,000.00	$18,000.00	$2,220.00	$13,320.00	$2,350.00	$14,100.00	$2,116.00	$12,696.00

Project: Western Slope Drainage Imp
Route: Division St., Lake St., Seavey Ditch, & Seymour Ave.
Section:
County: Lake

Bid Tabulation

Location of Improvement: Village of Mundelein

For a total distance of 5,600 feet Net improvement o 5,600 feet
Type n/a Width n/a Thickness n/a
Shoulde n/a Average Haul n/a Maximum Grade n/a

Item No		Units	Village Quantities	50/50 IDOT Quantities	Total Quantities	Engineer's Estimate Unit Price	Engineer's Estimate Total Cost	Campanella (Read 3rd) Unit Price	Campanella Total Cost	Lake County Grading (Read 6th) Unit Price	Lake County Grading Total Cost	Benchmark (Read 8th) Unit Price	Benchmark Total Cost	Berger (Read 1st) Unit Price	Berger Total Cost	V3 (Read 5th) Unit Price	V3 Total Cost	Swallow (Read 2nd) Unit Price	Swallow Total Cost	Joel Kennedy (Read 10th) Unit Price	Joel Kennedy Total Cost	Lima (Read 4th) Unit Price	Lima Total Cost	ALamp (Read 7th) Unit Price	ALamp Total Cost	Martam (Read 9th) Unit Price	Martam Total Cost
	AND GRATE																										
63	INLETS, TYPE B, EJIW 1585 FRAME AND TYPE M LID	EACH	1		1	$1,600.00	$1,600.00	$1,563.62	$1,563.62	$2,155.00	$2,155.00	$2,500.00	$2,500.00	$3,300.00	$3,300.00	$2,600.00	$2,600.00	$1,900.00	$1,900.00	$3,000.00	$3,000.00	$2,220.00	$2,220.00	$2,500.00	$2,500.00	$2,116.00	$2,116.00
64	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	11	1	12	$500.00	$6,000.00	$710.00	$8,520.00	$725.00	$8,700.00	$750.00	$9,000.00	$755.00	$9,060.00	$1,000.00	$12,000.00	$417.00	$5,004.00	$750.00	$9,000.00	$754.00	$9,048.00	$750.00	$9,000.00	$960.00	$11,520.00
65	JUNCTION CHAMBER RISER TO BE ADJUSTED	EACH	-	1	1	$800.00	$800.00	$1,790.00	$1,790.00	$4,500.00	$4,500.00	$5,000.00	$5,000.00	$7,600.00	$7,600.00	$2,100.00	$2,100.00	$417.00	$417.00	$1,000.00	$1,000.00	$5,327.00	$5,327.00	$3,250.00	$3,250.00	$640.00	$640.00
66	VALVE VAULTS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1	2	$500.00	$1,000.00	$710.00	$1,420.00	$610.00	$1,220.00	$750.00	$1,500.00	$1,000.00	$2,000.00	$1,100.00	$2,200.00	$417.00	$834.00	$750.00	$1,500.00	$913.00	$1,826.00	$800.00	$1,600.00	$910.00	$1,820.00
67	REMOVING MANHOLES	EACH	5		5	$550.00	$2,750.00	$450.00	$2,250.00	$600.00	$3,000.00	$600.00	$3,000.00	$1,000.00	$5,000.00	$730.00	$3,650.00	$425.00	$2,125.00	$1,000.00	$5,000.00	$688.00	$3,440.00	$500.00	$2,500.00	$380.00	$1,900.00
68	REMOVING INLETS	EACH	3		3	$300.00	$900.00	$250.00	$750.00	$375.00	$1,125.00	$400.00	$1,200.00	$500.00	$1,500.00	$620.00	$1,860.00	$265.00	$795.00	$300.00	$900.00	$302.00	$906.00	$300.00	$900.00	$110.00	$330.00
69	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 2	EACH	-	4	4	$13,000.00	$52,000.00	$515.00	$2,060.00	$500.00	$2,000.00	$3,600.00	$14,400.00	$500.00	$2,000.00	$2,100.00	$8,400.00	$600.00	$2,400.00	$4,500.00	$18,000.00	$500.00	$2,000.00	$6,000.00	$24,000.00	$4,300.00	$17,200.00
70	PAVEMENT MARKING TAPE, TYPE IV - LETTERS AND SYMBOLS	SQ FT	-	41	41	$8.00	$328.00	$3.60	$147.60	$3.50	$143.50	$5.00	$205.00	$3.50	$143.50	$4.00	$164.00	$3.50	$143.50	$10.00	$410.00	$4.00	$164.00	$1.00	$41.00	$6.00	$246.00
71	PAVEMENT MARKING TAPE, TYPE IV - LINE 4"	FOOT	-	7,781	7781	$1.00	$7,781.00	$0.93	$7,236.33	$0.90	$7,002.90	$0.90	$7,002.90	$0.90	$7,002.90	$1.00	$7,781.00	$1.00	$7,781.00	$1.50	$11,671.50	$1.00	$7,781.00	$0.01	$77.81	$1.00	$7,781.00
72	PAVEMENT MARKING TAPE, TYPE IV - LINE 6"	FOOT	-	761	761	$2.00	$1,522.00	$1.34	$1,019.74	$1.30	$989.30	$1.40	$1,065.40	$1.30	$989.30	$2.00	$1,522.00	$1.50	$1,141.50	$2.00	$1,522.00	$1.00	$761.00	$0.01	$7.61	$1.75	$1,331.75
73	PAVEMENT MARKING TAPE, TYPE IV - LINE 12"	FOOT	-	77	77	$4.00	$308.00	$3.09	$237.93	$3.00	$231.00	$5.00	$385.00	$3.00	$231.00	$4.00	$308.00	$3.00	$231.00	$4.00	$308.00	$3.00	$231.00	$0.01	$0.77	$6.00	$462.00
74	TEMPORARY CONCRETE BARRIER	FOOT	-	356	356	$25.00	$8,900.00	$53.04	$18,882.24	$89.00	$31,684.00	$42.00	$14,952.00	$45.00	$16,020.00	$21.00	$7,476.00	$40.00	$14,240.00	$28.00	$9,968.00	$52.00	$18,512.00	$45.00	$16,020.00	$37.00	$13,172.00
75	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	-	520	520	$8.00	$4,160.00	$16.00	$8,320.00	$6.25	$3,250.00	$15.00	$7,800.00	$20.00	$10,400.00	$11.00	$5,720.00	$1.00	$520.00	$10.00	$5,200.00	$25.00	$13,000.00	$18.00	$9,360.00	$16.00	$8,320.00
76	SIGN PANEL, TYPE 1	SQ FT	68	14	82	$26.00	$2,132.00	$17.51	$1,435.82	$17.00	$1,394.00	$24.00	$1,968.00	$17.00	$1,394.00	$18.00	$1,476.00	$18.00	$1,476.00	$32.00	$2,624.00	$17.00	$1,394.00	$25.00	$2,050.00	$28.00	$2,296.00
77	SIGN PANEL, TYPE 2	SQ FT	-	10	10	$44.00	$440.00	$22.66	$226.60	$22.00	$220.00	$40.00	$400.00	$22.00	$220.00	$23.00	$230.00	$23.00	$230.00	$45.00	$450.00	$22.00	$220.00	$30.00	$300.00	$48.00	$480.00
78	REMOVE SIGN PANEL, TYPE 1	SQ FT	7		7	$12.00	$84.00	$25.75	$180.25	$25.00	$175.00	$50.00	$350.00	$25.00	$175.00	$26.00	$182.00	$26.00	$182.00	$20.00	$140.00	$25.00	$175.00	$15.00	$105.00	$60.00	$420.00
79	METAL POST - TYPE B	FOOT	202		202	$23.00	$4,646.00	$12.36	$2,496.72	$12.00	$2,424.00	$13.00	$2,626.00	$12.00	$2,424.00	$13.00	$2,626.00	$13.00	$2,626.00	$9.50	$1,919.00	$12.00	$2,424.00	$20.00	$4,040.00	$15.00	$3,030.00
80	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	40	42	82	$2.50	$205.00	$3.09	$253.38	$4.00	$328.00	$3.00	$246.00	$4.00	$328.00	$4.00	$328.00	$4.00	$328.00	$10.00	$820.00	$4.00	$328.00	$3.30	$270.60	$4.00	$328.00
81	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1,406	4,500	5906	$0.50	$2,953.00	$0.36	$2,126.16	$0.90	$5,315.40	$0.35	$2,067.10	$0.63	$3,720.78	$1.00	$5,906.00	$0.80	$4,724.80	$1.00	$5,906.00	$1.00	$5,906.00	$0.40	$2,362.40	$0.40	$2,362.40
82	PAINT PAVEMENT MARKING - LINE 6"	FOOT	870	664	1534	$1.00	$1,534.00	$0.62	$951.08	$1.00	$1,534.00	$0.60	$920.40	$0.95	$1,457.30	$1.00	$1,534.00	$1.25	$1,917.50	$1.50	$2,301.00	$1.00	$1,534.00	$0.70	$1,073.80	$0.75	$1,150.50
83	PAINT PAVEMENT MARKING - LINE 12"	FOOT	-	154	154	$2.00	$308.00	$1.54	$237.16	$3.00	$462.00	$1.50	$231.00	$2.00	$308.00	$1.50	$231.00	$2.25	$346.50	$2.50	$385.00	$2.00	$308.00	$1.65	$254.10	$2.00	$308.00
84	PAINT PAVEMENT MARKING - LINE 24"	FOOT	334	68	402	$4.50	$1,809.00	$3.09	$1,242.18	$4.75	$1,909.50	$3.00	$1,206.00	$4.00	$1,608.00	$3.00	$1,206.00	$4.00	$1,608.00	$5.00	$2,010.00	$4.00	$1,608.00	$3.30	$1,326.60	$3.50	$1,407.00
85	RAISED REFLECTIVE PAVEMENT MARKER	EACH	-	78	78	$25.00	$1,950.00	$54.08	$4,218.24	$56.00	$4,368.00	$55.00	$4,290.00	$35.00	$2,730.00	$55.00	$4,290.00	$66.00	$5,148.00	$65.00	$5,070.00	$35.00	$2,730.00	$58.00	$4,524.00	$62.00	$4,836.00
86	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	-	75	75	$10.00	$750.00	$25.00	$1,875.00	$35.00	$2,625.00	$16.00	$1,200.00	$50.00	$3,750.00	$6.00	$450.00	$16.50	$1,237.50	$10.00	$750.00	$20.00	$1,500.00	$15.00	$1,125.00	$35.00	$2,625.00
87	DETECTABLE LOOP, TYPE II	FOOT	-	70	70	$15.00	$1,050.00	$131.84	$9,228.80	$128.00	$8,960.00	$35.00	$2,450.00	$100.00	$7,000.00	$78.00	$5,460.00	$130.00	$9,100.00	$130.00	$9,100.00	$128.00	$8,960.00	$141.00	$9,870.00	$150.00	$10,500.00
88	EMBANKMENT, SPECIAL	CU YD	8,574		8574	$10.00	$85,740.00	$0.01	$85.74	$0.01	$85.74	$0.01	$85.74	$0.25	$2,143.50	$5.00	$42,870.00	$12.25	$105,031.50	$18.00	$154,332.00	$4.00	$34,296.00	$1.00	$8,574.00	$6.85	$58,731.90
89	SEEDING, CLASS 1, (COMPLETE)	SQ YD	4,640		4640	$3.00	$13,920.00	$8.76	$40,646.40	$8.00	$37,120.00	$9.50	$44,080.00	$8.20	$38,048.00	$4.25	$19,720.00	$4.00	$18,560.00	$9.50	$44,080.00	$10.00	$46,400.00	$6.40	$29,696.00	$11.00	$51,040.00
90	SEEDING, CLASS 2A, (COMPLETE)	SQ YD	447	760	1207	$3.00	$3,621.00	$8.76	$10,573.32	$8.00	$9,656.00	$9.85	$11,888.95	$8.20	$9,897.40	$6.00	$7,242.00	$4.00	$4,828.00	$10.00	$12,070.00	$10.00	$12,070.00	$6.40	$7,724.80	$11.20	$13,518.40
91	MULCH, METHOD 2 - STRAW MULCH	ACRE	1.095		1.095	$1,600.00	$1,752.00	$2,575.00	$2,819.63	$3,200.00	$3,504.00	$2,600.00	$2,847.00	$2,488.58	$2,725.00	$2,200.00	$2,409.00	$1,500.00	$1,642.50	$2,600.00	$2,847.00	$2,600.00	$2,847.00	$5,325.00	$5,830.88	$3,800.00	$4,161.00
92	SODDING, SALT TOLERANT (COMPLETE)	SQ YD	4,936	108	5044	$12.00	$60,528.00	$14.42	$72,734.48	$14.00	$70,616.00	$21.25	$107,185.00	$14.00	$70,616.00	$25.00	$126,100.00	$11.25	$56,745.00	$21.25	$107,185.00	$21.00	$105,924.00	$14.85	$74,903.40	$18.00	$90,792.00
93	TREES, PRAIRIE HORIZON ALDER, 2" DIAMETER	EACH	7		7	$500.00	$3,500.00	$412.00	$2,884.00	$700.00	$4,900.00	$660.00	$4,620.00	$400.00	$2,800.00	$570.00	$3,990.00	$505.00	$3,535.00	$660.00	$4,620.00	$660.00	$4,620.00	$550.00	$3,850.00	$840.00	$5,880.00
94	TREES, AMERICAN HOPHORNBEAM / IRONWOOD, 2" DIAMETER	EACH	4		4	$400.00	$1,600.00	$412.00	$1,648.00	$750.00	$3,000.00	$645.00	$2,580.00	$400.00	$1,600.00	$590.00	$2,360.00	$505.00	$2,020.00	$645.00	$2,580.00	$645.00	$2,580.00	$550.00	$2,200.00	$895.00	$3,580.00
95	TREES, JAPANESE LILAC TREE, 2" DIAMETER	EACH	4		4	$400.00	$1,600.00	$360.50	$1,442.00	$675.00	$2,700.00	$645.00	$2,580.00	$350.00	$1,400.00	$560.00	$2,240.00	$505.00	$2,020.00	$645.00	$2,580.00	$645.00	$2,580.00	$550.00	$2,200.00	$770.00	$3,080.00

Project: Western Slope Drainage Imp
Route: Division St., Lake St., Seavey Ditch, & Seymour Ave.
Section:
County: Lake

Bid Tabulation

Location of Improvement: Village of Mundelein

For a total distance of 5,600 feet — Net improvement o 5,600 feet

Type n/a — Width n/a — Thickness n/a

Shoulde n/a — Average Haul n/a — Maximum Grade n/a

Item No		Units	Village Quantities	50/50 IDOT Quantities	Total Quantities	Engineer's Estimate Unit Price	Engineer's Estimate Total Cost	Campanella (Read 3rd) Unit Price	Campanella Total Cost	Lake County Grading (Read 6th) Unit Price	Lake County Grading Total Cost	Benchmark (Read 8th) Unit Price	Benchmark Total Cost	Berger (Read 1st) Unit Price	Berger Total Cost	V3 (Read 5th) Unit Price	V3 Total Cost	Swallow (Read 2nd) Unit Price	Swallow Total Cost	Joel Kennedy (Read 10th) Unit Price	Joel Kennedy Total Cost	Lima (Read 4th) Unit Price	Lima Total Cost	ALamp (Read 7th) Unit Price	ALamp Total Cost	Martam (Read 9th) Unit Price	Martam Total Cost
96	TREES, EASTERN REDBUD, 2" DIAMETER	EACH	5		5	$500.00	$2,500.00	$360.50	$1,802.50	$650.00	$3,250.00	$670.00	$3,350.00	$350.00	$1,750.00	$620.00	$3,100.00	$455.00	$2,275.00	$670.00	$3,350.00	$670.00	$3,350.00	$660.00	$3,300.00	$790.00	$3,950.00
97	TREES, GINKO BILOBA, 3" DIAMETER	EACH	1		1	$800.00	$800.00	$515.00	$515.00	$1,700.00	$1,700.00	$875.00	$875.00	$500.00	$500.00	$940.00	$940.00	$705.00	$705.00	$875.00	$875.00	$875.00	$875.00	$935.00	$935.00	$2,000.00	$2,000.00
98	TREES, ALLEGHANY SERVICEBERRY, 3" DIAMETER	EACH	2		2	$600.00	$1,200.00	$515.00	$1,030.00	$1,300.00	$2,600.00	$840.00	$1,680.00	$500.00	$1,000.00	$780.00	$1,560.00	$605.00	$1,210.00	$840.00	$1,680.00	$840.00	$1,680.00	$825.00	$1,650.00	$1,500.00	$3,000.00
99	SHRUBS, RED DOGWOOD, 5-GALLON	EACH	16		16	$50.00	$800.00	$51.50	$824.00	$105.00	$1,680.00	$60.00	$960.00	$50.00	$800.00	$62.00	$992.00	$76.00	$1,216.00	$60.00	$960.00	$60.00	$960.00	$55.00	$880.00	$135.00	$2,160.00
100	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	233		233	$31.00	$7,223.00	$32.75	$7,630.75	$10.00	$2,330.00	$30.00	$6,990.00	$54.00	$12,582.00	$37.00	$8,621.00	$32.00	$7,456.00	$60.00	$13,980.00	$14.00	$3,262.00	$5.00	$1,165.00	$33.00	$7,689.00
101	STONE RIPRAP, CLASS A1, SPECIAL	SQ YD	697	116	813	$100.00	$81,300.00	$24.52	$19,934.76	$22.00	$17,886.00	$20.00	$16,260.00	$51.50	$41,869.50	$52.00	$42,276.00	$60.00	$48,780.00	$80.00	$65,040.00	$59.00	$47,967.00	$75.00	$60,975.00	$53.00	$43,089.00
102	STONE RIPRAP, CLASS A5, SPECIAL	SQ YD	1,022	116	1138	$100.00	$113,800.00	$106.95	$121,709.10	$72.00	$81,936.00	$80.00	$91,040.00	$96.00	$109,248.00	$130.00	$147,940.00	$105.00	$119,490.00	$90.00	$102,420.00	$98.00	$111,524.00	$115.00	$130,870.00	$241.77	$275,134.26
103	DRIVEWAY PAVEMENT (COMPLETE)	SQ YD	377		377	$60.00	$22,620.00	$74.16	$27,958.32	$87.00	$32,799.00	$72.00	$27,144.00	$90.00	$33,930.00	$80.00	$30,160.00	$73.00	$27,521.00	$95.00	$35,815.00	$52.00	$19,604.00	$85.00	$32,045.00	$61.00	$22,997.00
104	PORTLAND CEMENT CONCRETE SIDEWALK (COMPLETE)	SQ FT	11,648	1,524	13172	$8.00	$105,376.00	$7.16	$94,311.52	$9.00	$118,548.00	$8.00	$105,376.00	$8.75	$115,255.00	$9.50	$125,134.00	$9.00	$118,548.00	$8.00	$105,376.00	$8.00	$105,376.00	$7.50	$98,790.00	$7.50	$98,790.00
105	DETECTABLE WARNINGS (SPECIAL)	SQ FT	468		468	$35.00	$16,380.00	$25.75	$12,051.00	$25.00	$11,700.00	$30.00	$14,040.00	$37.00	$17,316.00	$26.00	$12,168.00	$32.00	$14,976.00	$40.00	$18,720.00	$39.00	$18,252.00	$35.00	$16,380.00	$26.00	$12,168.00
106	DRIVEWAY PAVEMENT REMOVAL, SPECIAL	SQ YD	427		427	$20.00	$8,540.00	$6.49	$2,771.23	$13.00	$5,551.00	$77.00	$32,879.00	$15.00	$6,405.00	$16.00	$6,832.00	$3.00	$1,281.00	$15.00	$6,405.00	$9.00	$3,843.00	$8.00	$3,416.00	$18.00	$7,686.00
107	CLASS "C" PATCHES (SPECIAL), 9"	SQ YD	-	263	263	$135.00	$35,505.00	$71.07	$18,691.41	$69.00	$18,147.00	$150.00	$39,450.00	$96.00	$25,248.00	$72.00	$18,936.00	$135.00	$35,505.00	$170.00	$44,710.00	$71.00	$18,673.00	$115.00	$30,245.00	$166.00	$43,658.00
108	CLASS "D" PATCHES (SPECIAL), 10-1/2"	SQ YD	2,666		2666	$70.00	$186,620.00	$72.10	$192,218.60	$70.00	$186,620.00	$95.00	$253,270.00	$78.00	$207,948.00	$73.00	$194,618.00	$77.00	$205,282.00	$80.00	$213,280.00	$96.00	$255,936.00	$84.00	$223,944.00	$88.00	$234,608.00
109	CLASS "D" PATCHES (SPECIAL), 13-1/4"	SQ YD	-	175	175	$95.00	$16,625.00	$168.92	$29,561.00	$164.00	$28,700.00	$115.00	$20,125.00	$181.00	$31,675.00	$170.00	$29,750.00	$175.00	$30,625.00	$175.00	$30,625.00	$216.00	$37,800.00	$106.00	$18,550.00	$206.00	$36,050.00
110	STORM SEWERS SPECIAL, 6"	FOOT	29	29	58	$150.00	$8,700.00	$61.57	$3,571.06	$95.00	$5,510.00	$94.00	$5,452.00	$106.00	$6,148.00	$160.00	$9,280.00	$35.00	$2,030.00	$130.00	$7,540.00	$88.00	$5,104.00	$100.00	$5,800.00	$81.00	$4,698.00
111	STORM SEWERS SPECIAL, 72" CMP	FOOT	-	15	15	$175.00	$2,625.00	$892.15	$13,382.25	$823.00	$12,345.00	$808.00	$12,120.00	$1,800.00	$27,000.00	$780.00	$11,700.00	$900.00	$13,500.00	$700.00	$10,500.00	$1,177.00	$17,655.00	$445.00	$6,675.00	$1,411.00	$21,165.00
112	STORM SEWERS WATER MAIN QUALITY, SDR-26, 15"	FOOT	87		87	$85.00	$7,395.00	$75.93	$6,605.91	$87.00	$7,569.00	$85.00	$7,395.00	$110.00	$9,570.00	$240.00	$20,880.00	$105.00	$9,135.00	$100.00	$8,700.00	$119.00	$10,353.00	$120.00	$10,440.00	$112.00	$9,744.00
113	WATER MAIN REMOVAL (SPECIAL), 8"	FOOT	126		126	$30.00	$3,780.00	$13.02	$1,640.52	$22.00	$2,772.00	$22.00	$2,772.00	$30.00	$3,780.00	$19.00	$2,394.00	$2.00	$252.00	$5.00	$630.00	$15.00	$1,890.00	$1.00	$126.00	$14.00	$1,764.00
114	WATER MAIN REMOVAL (SPECIAL), 12"	FOOT	38		38	$35.00	$1,330.00	$21.58	$820.04	$22.00	$836.00	$22.00	$836.00	$40.00	$1,520.00	$19.00	$722.00	$2.00	$76.00	$5.00	$190.00	$15.00	$570.00	$1.00	$38.00	$16.00	$608.00
115	STORM SEWER REMOVAL, 6", SPECIAL	FOOT	21		21	$17.00	$357.00	$24.71	$518.91	$22.00	$462.00	$22.00	$462.00	$18.00	$378.00	$19.00	$399.00	$15.00	$315.00	$5.00	$105.00	$23.00	$483.00	$1.00	$21.00	$5.00	$105.00
116	STORM SEWER REMOVAL, 12", SPECIAL	FOOT	221		221	$20.00	$4,420.00	$14.26	$3,151.46	$22.00	$4,862.00	$22.00	$4,862.00	$18.00	$3,978.00	$19.00	$4,199.00	$15.00	$3,315.00	$5.00	$1,105.00	$24.00	$5,304.00	$1.00	$221.00	$7.00	$1,547.00
117	STORM SEWER REMOVAL, 15". SPECIAL	FOOT	46		46	$20.00	$920.00	$32.78	$1,507.88	$22.00	$1,012.00	$22.00	$1,012.00	$18.00	$828.00	$19.00	$874.00	$15.00	$690.00	$5.00	$230.00	$30.00	$1,380.00	$1.00	$46.00	$7.00	$322.00
118	STORM SEWER REMOVAL, 54", SPECIAL	FOOT	94	46	140	$50.00	$7,000.00	$44.97	$6,295.80	$28.00	$3,920.00	$22.00	$3,080.00	$30.00	$4,200.00	$62.00	$8,680.00	$19.00	$2,660.00	$50.00	$7,000.00	$150.00	$21,000.00	$1.00	$140.00	$64.00	$8,960.00
119	STORM SEWER REMOVAL, 72", SPECIAL	FOOT	-	29	29	$61.00	$1,769.00	$95.09	$2,757.61	$88.00	$2,552.00	$88.00	$2,552.00	$65.00	$1,885.00	$62.00	$1,798.00	$31.00	$899.00	$100.00	$2,900.00	$150.00	$4,350.00	$1.00	$29.00	$116.00	$3,364.00
120	STORM SEWER REMOVAL, 84" EQUIVALENT ELLIPTICAL RCP, SPECIAL	FOOT	18		18	$100.00	$1,800.00	$90.14	$1,622.52	$57.00	$1,026.00	$88.00	$1,584.00	$100.00	$1,800.00	$62.00	$1,116.00	$31.00	$558.00	$150.00	$2,700.00	$238.00	$4,284.00	$1.00	$18.00	$288.00	$5,184.00
121	WATER MAIN (SPECIAL), 8"	FOOT	324		324	$110.00	$35,640.00	$192.32	$62,311.68	$238.00	$77,112.00	$225.00	$72,900.00	$315.00	$102,060.00	$390.00	$126,360.00	$260.00	$84,240.00	$300.00	$97,200.00	$386.00	$125,064.00	$205.00	$66,420.00	$176.00	$57,024.00
122	WATER MAIN (SPECIAL), 12"	FOOT	206		206	$120.00	$24,720.00	$284.56	$58,619.36	$320.00	$65,920.00	$275.00	$56,650.00	$320.00	$65,920.00	$420.00	$86,520.00	$260.00	$53,560.00	$450.00	$92,700.00	$412.00	$84,872.00	$230.00	$47,380.00	$192.00	$39,552.00
123	WATER MAIN (SPECIAL), 16"	FOOT	118		118	$160.00	$18,880.00	$227.76	$26,875.68	$506.00	$59,708.00	$415.00	$48,970.00	$520.00	$61,360.00	$570.00	$67,260.00	$415.00	$48,970.00	$680.00	$80,240.00	$520.00	$61,360.00	$390.00	$46,020.00	$286.00	$33,748.00
124	WATER SERVICE CONNECTION (SHORT)	EACH	1		1	$3,000.00	$3,000.00	$5,627.20	$5,627.20	$4,500.00	$4,500.00	$4,500.00	$4,500.00	$2,995.00	$2,995.00	$6,200.00	$6,200.00	$4,000.00	$4,000.00	$3,800.00	$3,800.00	$1,758.00	$1,758.00	$2,225.00	$2,225.00	$3,380.00	$3,380.00
125	WATER SERVICE CONNECTION (LONG)	EACH	1		1	$5,000.00	$5,000.00	$11,308.40	$11,308.40	$5,500.00	$5,500.00	$5,000.00	$5,000.00	$3,825.00	$3,825.00	$7,800.00	$7,800.00	$10,000.00	$10,000.00	$5,200.00	$5,200.00	$7,654.00	$7,654.00	$2,850.00	$2,850.00	$4,120.00	$4,120.00
126	FIRE HYDRANT ASSEMBLY, COMPLETE	EACH	1		1	$8,000.00	$8,000.00	$5,615.04	$5,615.04	$8,000.00	$8,000.00	$10,000.00	$10,000.00	$8,900.00	$8,900.00	$10,400.00	$10,400.00	$10,500.00	$10,500.00	$10,000.00	$10,000.00	$5,518.00	$5,518.00	$8,600.00	$8,600.00	$7,890.00	$7,890.00
127	FIRE HYDRANTS TO BE REMOVED, COMPLETE	EACH	1		1	$2,000.00	$2,000.00	$1,045.10	$1,045.10	$500.00	$500.00	$500.00	$500.00	$1,500.00	$1,500.00	$830.00	$830.00	$225.00	$225.00	$500.00	$500.00	$893.00	$893.00	$1,000.00	$1,000.00	$880.00	$880.00
128	VALVE REPLACEMENT, 8" GATE VALVE	EACH	1		1	$4,500.00	$4,500.00	$4,204.40	$4,204.40	$3,500.00	$3,500.00	$3,000.00	$3,000.00	$3,335.00	$3,335.00	$10,400.00	$10,400.00	$3,250.00	$3,250.00	$2,500.00	$2,500.00	$4,197.00	$4,197.00	$2,100.00	$2,100.00	$3,810.00	$3,810.00
129	VALVE REPLACEMENT, 16" GATE VALVE	EACH	2		2	$13,000.00	$26,000.00	$10,727.10	$21,454.20	$9,400.00	$18,800.00	$8,000.00	$16,000.00	$10,000.00	$20,000.00	$15,600.00	$31,200.00	$9,500.00	$19,000.00	$7,500.00	$15,000.00	$13,113.00	$26,226.00	$6,100.00	$12,200.00	$16,200.00	$32,400.00
130	VALVE WITH VALVE VAULT, 8" GATE VALVE	EACH	5		5	$5,000.00	$25,000.00	$5,496.03	$27,480.15	$5,200.00	$26,000.00	$4,500.00	$22,500.00	$4,850.00	$24,250.00	$9,400.00	$47,000.00	$4,550.00	$22,750.00	$6,000.00	$30,000.00	$4,747.00	$23,735.00	$6,730.00	$33,650.00	$5,820.00	$29,100.00
131	VALVE WITH VALVE VAULT, 8" INSERTION VALVE	EACH	1		1	$20,000.00	$20,000.00	$15,964.18	$15,964.18	$18,000.00	$18,000.00	$20,000.00	$20,000.00	$11,900.00	$11,900.00	$15,600.00	$15,600.00	$12,500.00	$12,500.00	$12,000.00	$12,000.00	$14,091.00	$14,091.00	$12,200.00	$12,200.00	$11,860.00	$11,860.00

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For a total distance of 5,600 feet Net improvement o 5,600 feet
Type n/a Width n/a Thickness n/a
Shoulde n/a Average Haul n/a Maximum Grade n/a

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132	VALVE WITH VALVE VAULT, 12" GATE VALVE	EACH	1		1	$6,000.00	$6,000.00	$7,136.93	$7,136.93	$6,300.00	$6,300.00	$5,500.00	$5,500.00	$6,400.00	$6,400.00	$14,600.00	$14,600.00	$5,500.00	$5,500.00	$7,000.00	$7,000.00	$7,309.00	$7,309.00	$8,550.00	$8,550.00	$7,111.00	$7,111.00
133	REMOVE EXISTING WATER VALVE	EACH	2		2	$900.00	$1,800.00	$1,107.50	$2,215.00	$500.00	$1,000.00	$500.00	$1,000.00	$1,100.00	$2,200.00	$830.00	$1,660.00	$1,500.00	$3,000.00	$400.00	$800.00	$802.00	$1,604.00	$750.00	$1,500.00	$180.00	$360.00
134	REMOVE AND REPLACE COMBINATION CONCRETE CURB AND GUTTER (COMPLETE), B-6.12	FOOT	2,727		2727	$35.00	$95,445.00	$39.46	$107,607.42	$47.00	$128,169.00	$42.00	$114,534.00	$33.50	$91,354.50	$36.00	$98,172.00	$41.00	$111,807.00	$30.00	$81,810.00	$37.00	$100,899.00	$27.00	$73,629.00	$33.00	$89,991.00
135	REMOVE AND REPLACE COMBINATION CONCRETE CURB AND GUTTER (COMPLETE), B-6.24	FOOT	-	140	140	$45.00	$6,300.00	$54.23	$7,592.20	$57.00	$7,980.00	$60.00	$8,400.00	$66.00	$9,240.00	$46.00	$6,440.00	$77.00	$10,780.00	$55.00	$7,700.00	$49.00	$6,860.00	$37.00	$5,180.00	$46.00	$6,440.00
136	CONSTRUCTION LAYOUT (SPECIAL)	L SUM	1		1	$10,000.00	$10,000.00	$25,725.00	$25,725.00	$20,000.00	$20,000.00	$50,000.00	$50,000.00	$30,000.00	$30,000.00	$26,000.00	$26,000.00	$75,000.00	$75,000.00	$40,000.00	$40,000.00	$38,100.00	$38,100.00	$26,500.00	$26,500.00	$31,000.00	$31,000.00
137	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1		1	$2,000.00	$2,000.00	$48,000.00	$48,000.00	$48,850.00	$48,850.00	$5,000.00	$5,000.00	$30,000.00	$30,000.00	$10,400.00	$10,400.00	$75,000.00	$75,000.00	$50,000.00	$50,000.00	$61,960.00	$61,960.00	$52,800.00	$52,800.00	$56,000.00	$56,000.00
138	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	-	1	1	$1,500.00	$1,500.00		$2,255.70	$2,190.00	$2,190.00	$1,000.00	$1,000.00	$2,200.00	$2,200.00	$5,300.00	$5,300.00	$3,500.00	$3,500.00	$25,000.00	$25,000.00	$2,781.00	$2,781.00	$2,410.00	$2,410.00	$2,500.00	$2,500.00
139	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1		1	$150,000.00	$150,000.00	$58,504.00	$58,504.00	$56,800.00	$56,800.00	$160,000.00	$160,000.00	$610,700.00	$610,700.00	$59,100.00	$59,100.00	$605,000.00	$605,000.00	$200,000.00	$200,000.00	$200,000.00	$200,000.00	$2,433,000.00	$2,433,000.00	$460,000.00	$460,000.00
140	ARTICULATED BLOCK REVETMENT MAT (SPECIAL)	SQ YD	82		82	$180.00	$14,760.00	$300.22	$24,618.04	$180.00	$14,760.00	$200.00	$16,400.00	$365.00	$29,930.00	$320.00	$26,240.00	$300.00	$24,600.00	$200.00	$16,400.00	$302.00	$24,764.00	$250.00	$20,500.00	$412.00	$33,784.00
141	BOULDER STONE CHANNEL	SQ YD	942		942	$160.00	$150,720.00	$15.45	$14,553.90	$38.00	$35,796.00	$37.00	$34,854.00	$18.00	$16,956.00	$81.00	$76,302.00	$200.00	$188,400.00	$17.00	$16,014.00	$22.00	$20,724.00	$93.50	$88,077.00	$84.00	$79,128.00
142	BOX CULVERT END SECTIONS (SPECIAL), CULVERT NO. 1	EACH	1		1	$65,000.00	$65,000.00	$39,011.64	$39,011.64	$48,000.00	$48,000.00	$40,000.00	$40,000.00	$56,000.00	$56,000.00	$104,100.00	$104,100.00	$75,000.00	$75,000.00	$30,000.00	$30,000.00	$67,860.00	$67,860.00	$30,000.00	$30,000.00	$62,000.00	$62,000.00
143	BOX CULVERT END SECTIONS (SPECIAL), CULVERT NO. 2	EACH	2		2	$33,000.00	$66,000.00	$35,229.83	$70,459.66	$49,000.00	$98,000.00	$40,000.00	$80,000.00	$60,000.00	$120,000.00	$88,500.00	$177,000.00	$80,000.00	$160,000.00	$40,000.00	$80,000.00	$68,749.00	$137,498.00	$32,000.00	$64,000.00	$48,800.00	$97,600.00
144	BOX CULVERT END SECTIONS (SPECIAL), CULVERT NO. 3	EACH	2		2	$38,000.00	$76,000.00	$35,229.83	$70,459.66	$49,000.00	$98,000.00	$40,000.00	$80,000.00	$60,000.00	$120,000.00	$88,500.00	$177,000.00	$70,000.00	$140,000.00	$40,000.00	$80,000.00	$72,432.00	$144,864.00	$32,000.00	$64,000.00	$41,260.00	$82,520.00
145	BULKHEAD JUNCTIONS CHAMBER	EACH	1		1	$3,000.00	$3,000.00	$3,675.00	$3,675.00	$5,000.00	$5,000.00	$5,500.00	$5,500.00	$8,100.00	$8,100.00	$20,800.00	$20,800.00	$30,000.00	$30,000.00	$10,000.00	$10,000.00	$13,907.00	$13,907.00	$7,000.00	$7,000.00	$4,500.00	$4,500.00
146	CROSS VANE, SPECIAL	EACH	4		4	$3,500.00	$14,000.00	$2,575.00	$10,300.00	$10,000.00	$40,000.00	$8,500.00	$34,000.00	$2,500.00	$10,000.00	$12,200.00	$48,800.00	$4,800.00	$19,200.00	$3,000.00	$12,000.00	$3,531.00	$14,124.00	$7,100.00	$28,400.00	$7,600.00	$30,400.00
147	EDUCATIONAL SIGN	EACH	2		2	$100.00	$200.00	$750.00	$1,500.00	$2,500.00	$5,000.00	$1,600.00	$3,200.00	$3,600.00	$7,200.00	$1,300.00	$2,600.00	$2,500.00	$5,000.00	$4,000.00	$8,000.00	$5,398.00	$10,796.00	$5,000.00	$10,000.00	$6,800.00	$13,600.00
148	FENCE REMOVAL	FOOT	868	24	892	$10.00	$8,920.00	$6.18	$5,512.56	$6.00	$5,352.00	$26.00	$23,192.00	$5.00	$4,460.00	$6.25	$5,575.00	$1.25	$1,115.00	$6.00	$5,352.00	$6.00	$5,352.00	$7.00	$6,244.00	$4.00	$3,568.00
149	HOT-MIX ASPHALT BIKE PATH PAVEMENT	SQ YD	1,490		1490	$16.00	$23,840.00	$15.45	$23,020.50	$30.00	$44,700.00	$15.00	$22,350.00	$15.00	$22,350.00	$39.00	$58,110.00	$24.25	$36,132.50	$30.00	$44,700.00	$33.00	$49,170.00	$30.00	$44,700.00	$35.00	$52,150.00
150	JUNCTION CHAMBER #1	EACH	1		1	$50,000.00	$50,000.00	$53,081.50	$53,081.50	$100,000.00	$100,000.00	$85,000.00	$85,000.00	$105,000.00	$105,000.00	$105,000.00	$105,000.00	$115,000.00	$115,000.00	$90,000.00	$90,000.00	$124,597.00	$124,597.00	$98,000.00	$98,000.00	$63,100.00	$63,100.00
151	JUNCTION CHAMBER #2	EACH	1		1	$110,000.00	$110,000.00	$75,892.02	$75,892.02	$131,000.00	$131,000.00	$130,000.00	$130,000.00	$240,000.00	$240,000.00	$140,000.00	$140,000.00	$205,000.00	$205,000.00	$130,000.00	$130,000.00	$458,000.00	$458,000.00	$123,000.00	$123,000.00	$78,620.00	$78,620.00
152	JUNCTION CHAMBER #3	EACH	1		1	$110,000.00	$110,000.00	$85,632.41	$85,632.41	$194,000.00	$194,000.00	$208,000.00	$208,000.00	$281,000.00	$281,000.00	$202,000.00	$202,000.00	$225,000.00	$225,000.00	$140,000.00	$140,000.00	$515,000.00	$515,000.00	$172,000.00	$172,000.00	$108,960.00	$108,960.00
153	MONITORING AND MAINTENANCE	YEAR	3		3	$8,000.00	$24,000.00	$14,832.00	$44,496.00	$14,000.00	$42,000.00	$14,400.00	$43,200.00	$14,400.00	$43,200.00	$20,000.00	$60,000.00	$20,000.00	$60,000.00	$14,400.00	$43,200.00	$18,288.00	$54,864.00	$16,500.00	$49,500.00	$16,000.00	$48,000.00
154	PEDESTRIAN FOOT BRIDGE	EACH	1		1	$20,000.00	$20,000.00	$42,000.00	$42,000.00	$40,000.00	$40,000.00	$35,000.00	$35,000.00	$52,000.00	$52,000.00	$42,800.00	$42,800.00	$20,000.00	$20,000.00	$75,000.00	$75,000.00	$75,888.00	$75,888.00	$35,000.00	$35,000.00	$39,200.00	$39,200.00
155	SEEDING (SPECIAL), MESIC PRAIRIE MIX	ACRES	3.630	0.005	3.635	$4,500.00	$16,357.50	$13,341.59	$48,496.68	$5,000.00	$18,175.00	$12,753.00	$46,357.16	$12,970.00	$47,145.95	$6,200.00	$22,537.00	$4,000.00	$14,540.00	$12,800.00	$46,528.00	$12,753.00	$46,357.16	$14,740.00	$53,579.90	$15,000.00	$54,525.00
156	SEEDING (SPECIAL), WET-MESIC PRAIRIE MIX	ACRES	4.230		4.230	$5,500.00	$23,265.00	$12,463.00	$52,718.49	$4,500.00	$19,035.00	$11,933.00	$50,476.59	$12,100.00	$51,183.00	$5,800.00	$24,534.00	$4,000.00	$16,920.00	$12,000.00	$50,760.00	$11,933.00	$50,476.59	$13,860.00	$58,627.80	$14,000.00	$59,220.00
157	SEEDING (SPECIAL), WET PRAIRIE MIX	ACRES	0.250		0.250	$6,000.00	$1,500.00	$14,677.50	$3,669.38	$7,500.00	$1,875.00	$14,039.00	$3,509.75	$14,250.00	$3,562.50	$59,000.00	$14,750.00	$6,000.00	$1,500.00	$14,100.00	$3,525.00	$14,039.00	$3,509.75	$16,225.00	$4,056.25	$16,350.00	$4,087.50
158	PERRENIAL PLANTS, WET-MESIC PRAIRIE TYPE, 2" DIAMETER BY 4" DEEP PLUGS	UNIT	4,480		4480	$5.50	$24,640.00	$4.12	$18,457.60	$5.00	$22,400.00	$3.95	$17,696.00	$4.00	$17,920.00	$6.00	$26,880.00	$7.00	$31,360.00	$4.00	$17,920.00	$4.00	$17,920.00	$4.80	$21,504.00	$6.00	$26,880.00
159	PERRENIAL PLANTS, WET PRAIRIE TYPE, 2" DIAMETER BY 4" DEEP PLUGS	UNIT	1,942		1942	$5.50	$10,681.00	$4.64	$9,010.88	$5.00	$9,710.00	$4.45	$8,641.90	$4.50	$8,739.00	$7.00	$13,594.00	$7.00	$13,594.00	$5.00	$9,710.00	$4.00	$7,768.00	$5.40	$10,486.80	$6.00	$11,652.00
160	REMOVE AND RE-ERECT CHAIN-LINK FENCE	FOOT	585	67	652	$50.00	$32,600.00	$16.93	$11,038.36	$16.44	$10,718.88	$133.00	$86,716.00	$28.00	$18,256.00	$20.00	$13,040.00	$17.00	$11,084.00	$20.00	$13,040.00	$16.00	$10,432.00	$18.08	$11,788.16	$41.00	$26,732.00
161	REMOVE AND RE-ERECT EXISTING BLOCK RETAINING WALL	SQ FT	-	60	60	$75.00	$4,500.00	$46.35	$2,781.00	$160.00	$9,600.00	$50.00	$3,000.00	$70.00	$4,200.00	$105.00	$6,300.00	$80.00	$4,800.00	$80.00	$4,800.00	$50.00	$3,000.00	$38.50	$2,310.00	$185.00	$11,100.00
162	REPLACE CONCRETE SEGMENTED BLOCKS FOR RETAINING WALL	EACH	20		20	$20.00	$400.00	$41.20	$824.00	$50.00	$1,000.00	$45.00	$900.00	$40.00	$800.00	$105.00	$2,100.00	$120.00	$2,400.00	$75.00	$1,500.00	$57.00	$1,140.00	$38.50	$770.00	$60.00	$1,200.00
163	REPLACE GEOGRID FOR RETAINING WALL	SQ YD	20		20	$5.00	$100.00	$10.30	$206.00	$20.00	$400.00	$12.00	$240.00	$10.00	$200.00	$11.00	$220.00	$12.00	$240.00	$25.00	$500.00	$12.00	$240.00	$105.00	$2,100.00	$25.00	$500.00
164	REPLACE UNDERDRAIN FOR RETAINING WALL	FOOT	25		25	$30.00	$750.00	$20.60	$515.00	$15.00	$375.00	$23.00	$575.00	$20.00	$500.00	$9.00	$225.00	$12.00	$300.00	$35.00	$875.00	$23.00	$575.00	$42.00	$1,050.00	$25.00	$625.00
165	REMOVE AND RE-ERECT WOOD TYPE FENCES	FOOT	171		171	$70.00	$11,970.00	$4.06	$694.26	$39.44	$6,744.24	$267.00	$45,657.00	$52.00	$8,892.00	$50.00	$8,550.00	$40.00	$6,840.00	$40.00	$6,840.00	$50.00	$8,550.00	$44.00	$7,524.00	$66.00	$11,286.00

Project: Western Slope Drainage Imp
Route: Division St., Lake St., Seavey Ditch, & Seymour Ave.
Section:
County: Lake

Bid Tabulation

Location of Improvement: Village of Mundelein

For a total distance of 5,600 feet — Net improvement o 5,600 feet

Type n/a — Width n/a — Thickness n/a

Shoulde n/a — Average Haul n/a — Maximum Grade n/a

Item No		Units	Village Quantities	50/50 IDOT Quantities	Total Quantities	Engineer's Estimate Unit Price	Engineer's Estimate Total Cost	Campanella (Read 3rd) Unit Price	Campanella Total Cost	Lake County Grading (Read 6th) Unit Price	Lake County Grading Total Cost	Benchmark (Read 8th) Unit Price	Benchmark Total Cost	Berger (Read 1st) Unit Price	Berger Total Cost	V3 (Read 5th) Unit Price	V3 Total Cost	Swallow (Read 2nd) Unit Price	Swallow Total Cost	Joel Kennedy (Read 10th) Unit Price	Joel Kennedy Total Cost	Lima (Read 4th) Unit Price	Lima Total Cost	ALamp (Read 7th) Unit Price	ALamp Total Cost	Martam (Read 9th) Unit Price	Martam Total Cost
166	REMOVE AND RELOCATE EXISTING LIGHTING CONTROLLER CABINET	EACH	-	1	1	$2,000.00	$2,000.00	$25,647.00	$25,647.00	$24,900.00	$24,900.00	$5,000.00	$5,000.00	$25,000.00	$25,000.00	$20,800.00	$20,800.00	$45,000.00	$45,000.00	$30,000.00	$30,000.00	$24,900.00	$24,900.00	$27,500.00	$27,500.00	$30,000.00	$30,000.00
167	REMOVE AND REPLACE EXISTING HANDRAIL	FOOT	12		12	$150.00	$1,800.00	$164.80	$1,977.60	$160.00	$1,920.00	$250.00	$3,000.00	$190.00	$2,280.00	$170.00	$2,040.00	$200.00	$2,400.00	$160.00	$1,920.00	$160.00	$1,920.00	$176.00	$2,112.00	$346.00	$4,152.00
168	REMOVE AND REPLACE INCIDENTAL HOT-MIX ASPHALT PAVEMENT	SQ YD	543	34	577	$50.00	$28,850.00	$22.66	$13,074.82	$41.00	$23,657.00	$57.00	$32,889.00	$41.00	$23,657.00	$37.00	$21,349.00	$31.00	$17,887.00	$45.00	$25,965.00	$40.00	$23,080.00	$36.00	$20,772.00	$44.00	$25,388.00
169	REMOVE AND RESET FLAGSTONES	SQ YD	102	21	123	$360.00	$44,280.00	$257.50	$31,672.50	$260.00	$31,980.00	$312.00	$38,376.00	$295.00	$36,285.00	$550.00	$67,650.00	$60.00	$7,380.00	$275.00	$33,825.00	$270.00	$33,210.00	$1,375.00	$169,125.00	$345.00	$42,435.00
170	SUPPLEMENTAL FLAGSTONE	TON	15		15	$500.00	$7,500.00	$515.00	$7,725.00	$140.00	$2,100.00	$135.00	$2,025.00	$500.00	$7,500.00	$390.00	$5,850.00	$200.00	$3,000.00	$575.00	$8,625.00	$555.00	$8,325.00	$220.00	$3,300.00	$650.00	$9,750.00
171	REMOVE AND RESET BRICK SIDEWALK WITH CONCRETE BAND	SQ FT	477	333	810	$30.00	$24,300.00	$35.79	$28,989.90	$25.00	$20,250.00	$36.75	$29,767.50	$40.00	$32,400.00	$64.00	$51,840.00	$70.00	$56,700.00	$35.00	$28,350.00	$36.00	$29,160.00	$38.50	$31,185.00	$38.00	$30,780.00
172	REMOVE RIP RAP FOR CULVERT CONSTRUCTION	SQ FT	405		405	$5.00	$2,025.00	$5.73	$2,320.65	$0.01	$4.05	$8.00	$3,240.00	$5.00	$2,025.00	$5.00	$2,025.00	$3.00	$1,215.00	$10.00	$4,050.00	$22.00	$8,910.00	$3.00	$1,215.00	$12.00	$4,860.00
173	REMOVE WALL	FOOT	347		347	$35.00	$12,145.00	$14.89	$5,166.83	$0.01	$3.47	$30.00	$10,410.00	$72.00	$24,984.00	$26.00	$9,022.00	$12.00	$4,164.00	$30.00	$10,410.00	$49.00	$17,003.00	$14.00	$4,858.00	$112.00	$38,864.00
174	SANITARY DROP MANHOLE, 8" DROP	EACH	4		4	$5,000.00	$20,000.00	$9,894.53	$39,578.12	$11,000.00	$44,000.00	$12,000.00	$48,000.00	$16,000.00	$64,000.00	$16,900.00	$67,600.00	$9,500.00	$38,000.00	$15,000.00	$60,000.00	$13,526.00	$54,104.00	$7,775.00	$31,100.00	$14,600.00	$58,400.00
175	SANITARY SEWER 8"	FOOT	275		275	$85.00	$23,375.00	$168.37	$46,301.75	$200.00	$55,000.00	$200.00	$55,000.00	$165.00	$45,375.00	$350.00	$96,250.00	$172.00	$47,300.00	$160.00	$44,000.00	$176.00	$48,400.00	$122.00	$33,550.00	$86.00	$23,650.00
176	SETTLEMENT MONITORING	EACH	1		1	$10,000.00	$10,000.00	$1,970.00	$1,970.00	$2,500.00	$2,500.00	$10,000.00	$10,000.00	$9,500.00	$9,500.00	$10,400.00	$10,400.00	$8,750.00	$8,750.00	$10,000.00	$10,000.00	$7,700.00	$7,700.00	$15,000.00	$15,000.00	$120,000.00	$120,000.00
177	BENCH	EACH	4		4	$3,000.00	$12,000.00	$2,230.00	$8,920.00	$1,400.00	$5,600.00	$1,400.00	$5,600.00	$3,225.00	$12,900.00	$1,200.00	$4,800.00	$2,500.00	$10,000.00	$5,000.00	$20,000.00	$3,274.00	$13,096.00	$2,225.00	$8,900.00	$3,460.00	$13,840.00
178	TRASH RECEPTACLE	EACH	4		4	$1,200.00	$4,800.00	$1,330.00	$5,320.00	$950.00	$3,800.00	$600.00	$2,400.00	$2,800.00	$11,200.00	$850.00	$3,400.00	$1,200.00	$4,800.00	$1,500.00	$6,000.00	$3,009.00	$12,036.00	$1,900.00	$7,600.00	$2,160.00	$8,640.00
179	STEEL CASING PIPE IN TRENCH, 20 INCH	FOOT	180		180	$240.00	$43,200.00	$149.36	$26,884.80	$160.00	$28,800.00	$120.00	$21,600.00	$130.00	$23,400.00	$170.00	$30,600.00	$165.00	$29,700.00	$90.00	$16,200.00	$230.00	$41,400.00	$265.00	$47,700.00	$116.00	$20,880.00
180	STEEL CASING PIPE IN TRENCH, 24 INCH	FOOT	79		79	$260.00	$20,540.00	$188.01	$14,852.79	$170.00	$13,430.00	$130.00	$10,270.00	$138.00	$10,902.00	$190.00	$15,010.00	$185.00	$14,615.00	$110.00	$8,690.00	$250.00	$19,750.00	$330.00	$26,070.00	$131.00	$10,349.00
181	STEEL CASING PIPE IN TRENCH, 30 INCH	FOOT	50		50	$300.00	$15,000.00	$209.67	$10,483.50	$200.00	$10,000.00	$160.00	$8,000.00	$175.00	$8,750.00	$200.00	$10,000.00	$200.00	$10,000.00	$170.00	$8,500.00	$286.00	$14,300.00	$365.00	$18,250.00	$188.00	$9,400.00
182	TEMPORARY FLOW BYPASS	L SUM	1		1	$20,000.00	$20,000.00	$15,000.00	$15,000.00	$30,000.00	$30,000.00	$25,000.00	$25,000.00	$89,000.00	$89,000.00	$325,000.00	$325,000.00	$90,000.00	$90,000.00	$75,000.00	$75,000.00	$111,760.00	$111,760.00	$30,000.00	$30,000.00	$126,000.00	$126,000.00
183	WIERS, FLAGSTONE STEPS	SQ YD	251		251	$100.00	$25,100.00	$278.10	$69,803.10	$400.00	$100,400.00	$280.00	$70,280.00	$270.00	$67,770.00	$360.00	$90,360.00	$120.00	$30,120.00	$300.00	$75,300.00	$352.00	$88,352.00	$1,650.00	$414,150.00	$360.00	$90,360.00
184	WIERS, FLAGSTONE CHANNEL	SQ YD	135		135	$130.00	$17,550.00	$278.10	$37,543.50	$400.00	$54,000.00	$300.00	$40,500.00	$270.00	$36,450.00	$430.00	$58,050.00	$120.00	$16,200.00	$300.00	$40,500.00	$352.00	$47,520.00	$1,400.00	$189,000.00	$360.00	$48,600.00
185	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	-	982	982	$1.00	$982.00	$1.80	$1,767.60	$1.75	$1,718.50	$2.00	$1,964.00	$1.75	$1,718.50	$2.00	$1,964.00	$2.00	$1,964.00	$4.00	$3,928.00	$2.00	$1,964.00	$1.00	$982.00	$2.50	$2,455.00
186	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	93		93	$32.00	$2,976.00	$81.94	$7,620.42	$110.00	$10,230.00	$108.00	$10,044.00	$115.00	$10,695.00	$55.00	$5,115.00	$72.00	$6,696.00	$50.00	$4,650.00	$91.00	$8,463.00	$60.00	$5,580.00	$67.00	$6,231.00
187	REMOVE & RE-ERECT METAL TYPE FENCES	FOOT	72		72	$100.00	$7,200.00	$34.61	$2,491.92	$33.60	$2,419.20	$340.00	$24,480.00	$50.00	$3,600.00	$50.00	$3,600.00	$34.00	$2,448.00	$40.00	$2,880.00	$34.00	$2,448.00	$37.00	$2,664.00	$74.00	$5,328.00
	SUBTOTAL						$7,262,254.50	as extended	$6,851,346.20	as extended	$7,347,843.07	as extended	$7,547,800.88	as extended	$7,940,739.96	as extended	$8,326,880.00	as extended	$8,836,376.88	as extended	$9,403,643.30	as extended	$9,666,723.08	as extended	$10,119,639.90	as extended	$10,432,924.61
	CONTINGENCY (5%)						$363,112.73	as read:	$6,851,325.14	as read:	$7,347,843.07	as read:	$7,548,397.94	as read:	$7,942,059.96	as read:	$8,326,880.00	as read:	$8,836,376.88	as read:	$9,403,643.30	as read:	$9,665,723.08	as read:	$10,119,639.90	as read:	$10,432,924.61
	TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.						$7,625,367.23																				