

Summary of Bids Received

Project: IL Rte 176 / Fairfield Rd Roadway Contract

Section: 12-00113-17-CH

Description: Intersection Improvement

Bidder Berger Excavating Contractors Curran Contracting Company Lake County Grading Company Capitol Cement Co., Inc. Martam Construction Inc.	Address 1205 Garland Road 286 Memorial Court 32901 N. IL Rte 21	City, State, Zip Wauconda, IL 60084 Crystal Lake, IL 60014 Libertyville, IL 60048 Chicago, IL Elgin, IL	Bond Bid Bond Bid Bond Bid Bond Bid Bond Bid Bond	Bid Price \$11,839,495.86 \$12,519,035.32 \$13,013,013.00 \$13,387,441.26 \$15,449,544.62	-19.39% -16.20% -13.79%	\$ Over/Under Eng. Estimate -\$3,689,943.39 -\$3,010,403.93 -\$2,516,426.25 -\$2,141,997.99 -\$79,894.63
Engineer's Estimate				\$15,529,439.25		
Design	IDOT(2)	Contract Bidder		PT then Plan Rack		
Finance	Bid Tab File	Resident Eng.		Administrative Assi	istant	
Construction	Project File	Request By Mail	r	Mgr Capital Progra	mming	



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavat	ting Contractors	Curran Contrac	ting Company	Lake County G	rading Company	Capitol Cer	ment Co., Inc.	Martam Con	struction Inc.
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
1		TREE REMOVAL (6 TO 15 UNITS DIAMETER)	180.0	UNIT	\$10.00	\$1,800.00	\$10.00	\$1,800.00	\$10.05	\$1,809.00	\$10.00	\$1,800.00	\$10.00	\$1,800.00	\$12.00	\$2,160.00
	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	120.0		\$15.00	\$1,800.00	\$10.00	\$1,200.00	\$10.05	\$1,206.00	\$10.00	\$1,200.00	\$10.00	\$1,200.00	\$12.00	\$1,440.00
		TEMPORARY FENCE	5000.0		\$6.00	\$30,000.00	\$4.00	\$20,000.00	\$1.15	\$5,750.00	\$2.68	\$13,400.00	\$5.00	\$25,000.00	\$3.00	\$15,000.00
4	20101200	TREE ROOT PRUNING	237.0	EACH	\$80.00	\$18,960.00	\$39.00	\$9,243.00	\$39.15	\$9,278.55	\$39.00	\$9,243.00	\$39.00	\$9,243.00	\$50.00	\$11,850.00
5	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	162.0	EACH	\$80.00	\$12,960.00	\$29.00	\$4,698.00	\$29.10	\$4,714.20	\$29.00	\$4,698.00	\$29.00	\$4,698.00	\$36.00	\$5,832.00
6		TREE PRUNING (OVER 10 INCH DIAMETER)	78.0	EACH	\$100.00	\$7,800.00	\$59.00	\$4,602.00	\$59.20	\$4,617.60	\$59.00	\$4,602.00	\$59.00	\$4,602.00	\$75.00	\$5,850.00
7	20200100	EARTH EXCAVATION	241856.0	CU YD	\$10.00	\$2,418,560.00	\$8.50	\$2,055,776.00	\$8.80	\$2,128,332.80	\$9.00	\$2,176,704.00	\$7.70	\$1,862,291.20	\$8.70	\$2,104,147.20
8	20400800	FURNISHED EXCAVATION	500.0	CU YD	\$13.00	\$6,500.00	\$0.01	\$5.00	\$0.01	\$5.00	\$0.01	\$5.00	\$1.00	\$500.00	\$23.00	\$11,500.00
g		TRENCH BACKFILL	4080.0	CU YD	\$28.00	\$114,240.00	\$21.25	\$86,700.00	\$20.15	\$82,212.00	\$26.40	\$107,712.00	\$24.75	\$100,980.00	\$32.00	\$130,560.00
10		GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	28713.0	SQ YD	\$2.00	\$57,426.00	\$1.30	\$37,326.90	\$1.15	\$33,019.95	\$1.00	\$28,713.00	\$1.50	\$43,069.50	\$1.35	\$38,762.55
11	21101505	TOPSOIL EXCAVATION AND PLACEMENT	34402.0	CU YD	\$14.00	\$481,628.00	\$4.85	\$166,849.70	\$9.35	\$321,658.70	\$7.50	\$258,015.00	\$5.95	\$204,691.90	\$6.25	\$215,012.50
		TOPSOIL FURNISH AND PLACE, 4"	50724.0		\$2.25	\$114,129.00	\$1.20	\$60,868.80	\$0.01	\$507.24	\$1.75	\$88,767.00	\$2.50	\$126,810.00	\$2.20	\$111,592.80
		TOPSOIL FURNISH AND PLACE, 6"	50945.0		\$3.00	\$152,835.00	\$2.35	\$119,720.75	\$0.55	\$28,019.75	\$0.01	\$509.45	\$4.00	\$203,780.00	\$3.00	\$152,835.00
		TOPSOIL FURNISH AND PLACE, 12"		SQ YD	\$5.00	\$5,000.00	\$4.00	\$4,000.00	\$0.01	\$10.00	\$6.00	\$6,000.00	\$7.00	\$7,000.00	\$7.00	\$7,000.00
		SEEDING, CLASS 2A		ACRE	\$2,000.00	\$14,000.00	\$1,800.00	\$12,600.00	\$1,354.95	\$9,484.65	\$1,350.00	\$9,450.00	\$1,350.00	\$9,450.00	\$1,500.00	\$10,500.00
		NITROGEN FERTILIZER NUTRIENT		POUND	\$2.00	\$3,672.00	\$1.00	\$1,836.00	\$1.50	\$2,754.00	\$1.50	\$2,754.00	\$1.50	\$2,754.00	\$1.65	\$3,029.40
		POTASSIUM FERTILIZER NUTRIENT		POUND	\$2.00	\$3,672.00	\$1.00	\$1,836.00	\$1.50	\$2,754.00	\$1.50	\$2,754.00	\$1.50	\$2,754.00	\$1.65	\$3,029.40
	25000750		33.1		\$250.00	\$8,275.00	\$100.00	\$3,310.00	\$150.55	\$4,983.21	\$150.00	\$4,965.00	\$150.00	\$4,965.00	\$200.00	\$6,620.00
		MULCH, METHOD 2	3.7		\$1,750.00	\$6,475.00	\$1,000.00	\$3,700.00	\$1,154.20	\$4,270.54	\$1,150.00	\$4,255.00	\$1,150.00	\$4,255.00	\$1,300.00	\$4,810.00
		MULCH, METHOD 3	31.6		\$1,500.00	\$47,400.00	\$1,200.00	\$37,920.00	\$1,254.55	\$39,643.78	\$1,250.00	\$39,500.00	\$1,250.00	\$39,500.00	\$1,400.00	\$44,240.00
21	25200200	SUPPLEMENTAL WATERING	538.0	UNIT	\$50.00	\$26,900.00	\$1.00	\$538.00	\$0.01	\$5.38	\$0.01	\$5.38	\$0.01	\$5.38	\$1.00	\$538.00
22	28000200	EARTH EXCAVATION FOR EROSION CONTROL	500.0	CU YD	\$20.00	\$10,000.00	\$6.00	\$3,000.00	\$11.05	\$5,525.00	\$12.00	\$6,000.00	\$10.00	\$5,000.00	\$20.00	\$10,000.00
23		TEMPORARY EROSION CONTROL SEEDING	12404.0	POUND	\$4.00	\$49,616.00	\$1.00	\$12,404.00	\$0.10	\$1,240.40	\$0.10	\$1,240.40	\$0.10	\$1,240.40	\$0.20	\$2,480.80
		TEMPORARY DITCH CHECKS	1946.0		\$12.00	\$23,352.00	\$7.00	\$13,622.00	\$6.15	\$11,967.90	\$7.00	\$13,622.00	\$7.00	\$13,622.00	\$9.00	\$17,514.00
		PERIMETER EROSION BARRIER	12701.0		\$2.75	\$34,927.75	\$1.85	\$23,496.85	\$1.90	\$24,131.90	\$1.90	\$24,131.90	\$1.90	\$24,131.90	\$2.50	\$31,752.50
		INLET FILTERS	105.0		\$175.00	\$18,375.00	\$95.00	\$9,975.00	\$90.35	\$9,486.75	\$90.00	\$9,450.00	\$125.00	\$13,125.00	\$125.00	\$13,125.00
		AGGREGATE (EROSION CONTROL)	1227.0		\$40.00	\$49,080.00	\$5.00	\$6,135.00	\$40.75	\$50,000.25	\$51.00	\$62,577.00	\$24.00	\$29,448.00	\$26.00	\$31,902.00
		STONE RIPRAP, CLASS A1		SQ YD	\$70.00	\$2,030.00	\$95.00	\$2,755.00	\$36.90	\$1,070.10	\$15.00	\$435.00	\$45.00	\$1,305.00	\$122.00	\$3,538.00
		STONE RIPRAP, CLASS A3		SQ YD	\$75.00	\$750.00	\$92.00	\$920.00	\$61.85	\$618.50	\$55.00	\$550.00	\$55.00	\$550.00	\$141.00	\$1,410.00
		STONE RIPRAP, CLASS A4		SQ YD	\$90.00	\$2,610.00	\$76.00	\$2,204.00	\$85.30	\$2,473.70	\$55.00	\$1,595.00	\$65.00	\$1,885.00	\$163.00	\$4,727.00
31		FILTER FABRIC	100.0	SQ YD	\$3.00	\$300.00	\$4.00	\$400.00	\$0.75	\$75.00	\$1.00	\$100.00	\$2.50	\$250.00	\$2.00	\$200.00
32	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	62830.0	SQ YD	\$9.00	\$565,470.00	\$8.35	\$524,630.50	\$7.90	\$496,357.00	\$9.00	\$565,470.00	\$12.40	\$779,092.00	\$10.25	\$644,007.50
33	31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	160.0	SQ YD	\$5.50	\$880.00	\$10.00	\$1,600.00	\$34.50	\$5,520.00	\$22.00	\$3,520.00	\$5.00	\$800.00	\$9.50	\$1,520.00



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110.					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
34	3120050	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	16646.0	SQ YD	\$15.00	\$249,690.00	\$12.60	\$209,739.60	\$15.00	\$249,690.00	\$12.60	\$209,739.60	\$12.60	\$209,739.60	\$14.00	\$233,044.00
35	3510050	00 AGGREGATE BASE COURSE, TYPE A 6"	2005.0	SQ YD	\$8.00	\$16,040.00	\$8.00	\$16,040.00	\$7.50	\$15,037.50	\$8.00	\$16,040.00	\$5.70	\$11,428.50	\$8.25	\$16,541.25
36	3510200	00 AGGREGATE BASE COURSE, TYPE B 8"	489.0	SQ YD	\$18.00	\$8,802.00	\$9.00	\$4,401.00	\$11.20	\$5,476.80	\$12.00	\$5,868.00	\$6.00	\$2,934.00	\$11.00	\$5,379.00
37	3550130	8 HOT-MIX ASPHALT BASE COURSE, 6"	70.0	SQ YD	\$30.00	\$2,100.00	\$38.97	\$2,727.90	\$41.30	\$2,891.00	\$38.97	\$2,727.90	\$38.97	\$2,727.90	\$50.00	\$3,500.00
38	3550131	4 HOT-MIX ASPHALT BASE COURSE, 7 1/2"	4238.0	SQ YD	\$35.00	\$148,330.00	\$24.91	\$105,568.58	\$25.65	\$108,704.70	\$24.91	\$105,568.58	\$24.91	\$105,568.58	\$27.50	\$116,545.00
39	4020100	00 AGGREGATE FOR TEMPORARY ACCESS	969.0	TON	\$22.00	\$21,318.00	\$14.00	\$13,566.00	\$20.00	\$19,380.00	\$23.00	\$22,287.00	\$15.00	\$14,535.00	\$22.00	\$21,318.00
40		0 BITUMINOUS MATERIALS (PRIME COAT)		GALLON	\$0.50	\$2,889.00	\$0.01	\$57.78	\$2.00	\$11,556.00	\$0.01	\$57.78	\$0.01	\$57.78	\$0.02	\$115.56
41	4060030	O AGGREGATE (PRIME COAT)	32.0	TON	\$40.00	\$1,280.00	\$1.00	\$32.00	\$1.00	\$32.00	\$1.00	\$32.00	\$1.00	\$32.00	\$1.00	\$32.00
42	4060062	N50	21.0	TON	\$75.00	\$1,575.00	\$77.00	\$1,617.00	\$74.95	\$1,573.95	\$77.00	\$1,617.00	\$77.00	\$1,617.00	\$84.00	\$1,764.00
43	4060063	N/0	300.0	TON	\$80.00	\$24,000.00	\$77.00	\$23,100.00	\$79.20	\$23,760.00	\$77.00	\$23,100.00	\$77.00	\$23,100.00	\$84.00	\$25,200.00
44	4060082	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	348.0	TON	\$95.00	\$33,060.00	\$98.55	\$34,295.40	\$96.30	\$33,512.40	\$98.55	\$34,295.40	\$98.55	\$34,295.40	\$110.00	\$38,280.00
45	4060098	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	196.0	SQ YD	\$17.00	\$3,332.00	\$3.00	\$588.00	\$19.90	\$3,900.40	\$3.00	\$588.00	\$3.00	\$588.00	\$4.00	\$784.00
46	4060308	HOT-MIX ASPHALT BINDER COURSE, IL- 19.0, N70	1050.0	TON	\$75.00	\$78,750.00	\$54.70	\$57,435.00	\$62.90	\$66,045.00	\$54.70	\$57,435.00	\$54.70	\$57,435.00	\$61.00	\$64,050.00
47	4060333	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	270.0	TON	\$80.00	\$21,600.00	\$115.00	\$31,050.00	\$123.15	\$33,250.50	\$115.00	\$31,050.00	\$115.00	\$31,050.00	\$133.00	\$35,910.00
48	4060334	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	1197.0	TON	\$80.00	\$95,760.00	\$70.45	\$84,328.65	\$70.20	\$84,029.40	\$70.45	\$84,328.65	\$70.45	\$84,328.65	\$78.00	\$93,366.00
49	4200040	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	53253.0	SQ YD	\$46.00	\$2,449,638.00	\$42.71	\$2,274,435.63	\$45.65	\$2,430,999.45	\$41.00	\$2,183,373.00	\$55.50	\$2,955,541.50	\$51.00	\$2,715,903.00
50	4200100	HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9"	500.0	SQ YD	\$60.00	\$30,000.00	\$54.67	\$27,335.00	\$57.20	\$28,600.00	\$60.00	\$30,000.00	\$60.00	\$30,000.00	\$66.00	\$33,000.00
51	4200130	0 PROTECTIVE COAT	57183.0		\$1.50	\$85,774.50	\$0.01	\$571.83	\$1.30	\$74,337.90	\$0.01	\$571.83	\$0.25	\$14,295.75	\$0.50	\$28,591.50
52	4400010	0 PAVEMENT REMOVAL	45732.0	SQ YD	\$8.00	\$365,856.00	\$5.95	\$272,105.40	\$8.40	\$384,148.80	\$9.00	\$411,588.00	\$10.00	\$457,320.00	\$10.00	\$457,320.00
53	4400015	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	10356.0		\$2.50	\$25,890.00	\$3.20	\$33,139.20	\$2.65	\$27,443.40	\$3.20	\$33,139.20	\$4.00	\$41,424.00	\$3.55	\$36,763.80
54		0 DRIVEWAY PAVEMENT REMOVAL	294.0		\$10.00	\$2,940.00	\$5.00	\$1,470.00	\$6.50	\$1,911.00	\$4.50	\$1,323.00	\$10.00	\$2,940.00	\$6.00	\$1,764.00
55	4400030	O CURB REMOVAL	75.0	FOOT	\$4.00	\$300.00	\$3.00	\$225.00	\$6.40	\$480.00	\$7.00	\$525.00	\$5.00	\$375.00	\$14.00	\$1,050.00
56		REMOVAL	1134.0		\$5.00	\$5,670.00	\$3.00	\$3,402.00	\$4.25	\$4,819.50	\$6.00	\$6,804.00	\$3.00	\$3,402.00	\$8.00	\$9,072.00
57		0 SIDEWALK REMOVAL	124.0		\$3.00	\$372.00	\$2.00	\$248.00	\$3.85	\$477.40	\$2.50	\$310.00	\$10.00	\$1,240.00	\$3.00	\$372.00
58		0 MEDIAN REMOVAL 23 CLASS D PATCHES, TYPE I, 15 INCH	53.0	SQ FT SQ YD	\$5.00 \$50.00	\$265.00 \$2,550.00	\$2.00 \$50.00	\$106.00 \$2,550.00	\$3.35 \$100.35	\$177.55 \$5,117.85	\$3.50 \$50.00	\$185.50 \$2,550.00	\$5.00 \$50.00	\$265.00 \$2,550.00	\$3.00 \$65.00	\$159.00 \$3,315.00
		7 CLASS D PATCHES, TYPE I, 15 INCH		SQ YD	\$55.00	\$6,435.00	\$50.00	\$5,850.00	\$89.30	\$10,448.10	\$50.00	\$5,850.00	\$50.00	\$5,850.00	\$65.00	\$7,605.00



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NO.					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
61	44201831	CLASS D PATCHES, TYPE III, 15 INCH	246.0	SQ YD	\$60.00	\$14,760.00	\$50.00	\$12,300.00	\$86.30	\$21,229.80	\$50.00	\$12,300.00	\$50.00	\$12,300.00	\$65.00	\$15,990.00
62	44201833	CLASS D PATCHES, TYPE IV, 15 INCH	153.0	SQ YD	\$60.00	\$9,180.00	\$50.00	\$7,650.00	\$82.30	\$12,591.90	\$50.00	\$7,650.00	\$50.00	\$7,650.00	\$65.00	\$9,945.00
63	48100100	AGGREGATE SHOULDERS, TYPE A	690.0	TON	\$50.00	\$34,500.00	\$27.00	\$18,630.00	\$27.25	\$18,802.50	\$35.40	\$24,426.00	\$35.40	\$24,426.00	\$40.00	\$27,600.00
64	48203021	HOT-MIX ASPHALT SHOULDERS, 6"	227.0		\$30.00	\$6,810.00	\$39.00	\$8,853.00	\$27.55	\$6,253.85	\$39.00	\$8,853.00	\$39.00	\$8,853.00	\$45.00	\$10,215.00
65	50100100	REMOVAL OF EXISTING STRUCTURES	2.0		\$5,000.00	\$10,000.00	\$1,750.00	\$3,500.00	\$4,751.65	\$9,503.30	\$2,300.00	\$4,600.00	\$600.00	\$1,200.00	\$3,300.00	\$6,600.00
		COFFERDAM (TYPE 1) (LOCATION - 1)	1.0		\$60,000.00	\$60,000.00	\$87,000.00	\$87,000.00	\$73,115.80	\$73,115.80	\$120,000.00	\$120,000.00	\$72,850.00	\$72,850.00	\$125,000.00	\$125,000.00
		COFFERDAM (TYPE 2) (LOCATION - 1)	1.0		\$220,000.00	\$220,000.00	\$155,000.00	\$155,000.00	\$95,346.65	\$95,346.65	\$80,000.00	\$80,000.00	\$95,000.00	\$95,000.00	\$150,000.00	\$150,000.00
68		CONCRETE SUPERSTRUCTURE	511.3		\$700.00	\$357,910.00	\$485.00	\$247,980.50	\$682.50	\$348,962.25	\$650.00	\$332,345.00	\$680.00	\$347,684.00	\$767.00	\$392,167.10
69	50300300	PROTECTIVE COAT	1316.0	SQ YD	\$1.50	\$1,974.00	\$1.75	\$2,303.00	\$1.50	\$1,974.00	\$4.00	\$5,264.00	\$1.50	\$1,974.00	\$1.50	\$1,974.00
70	50800205	REINFORCEMENT BARS, EPOXY COATED	74810.0	POUND	\$1.40	\$104,734.00	\$1.25	\$93,512.50	\$1.20	\$89,772.00	\$1.16	\$86,779.60	\$1.20	\$89,772.00	\$1.40	\$104,734.00
71	54213453	END SECTIONS 18"	2.0	EACH	\$1,000.00	\$2,000.00	\$3,000.00	\$6,000.00	\$2,297.15	\$4,594.30	\$4,500.00	\$9,000.00	\$2,905.00	\$5,810.00	\$475.00	\$950.00
72	2 54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	4.0	EACH	\$600.00	\$2,400.00	\$950.00	\$3,800.00	\$506.85	\$2,027.40	\$1,175.00	\$4,700.00	\$775.00	\$3,100.00	\$450.00	\$1,800.00
73	3 54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	3.0	EACH	\$700.00	\$2,100.00	\$975.00	\$2,925.00	\$537.65	\$1,612.95	\$1,200.00	\$3,600.00	\$760.00	\$2,280.00	\$490.00	\$1,470.00
74	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	8.0	EACH	\$800.00	\$6,400.00	\$1,000.00	\$8,000.00	\$563.00	\$4,504.00	\$1,235.00	\$9,880.00	\$800.00	\$6,400.00	\$610.00	\$4,880.00
75	5 54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	5.0	EACH	\$900.00	\$4,500.00	\$1,275.00	\$6,375.00	\$940.40	\$4,702.00	\$1,530.00	\$7,650.00	\$950.00	\$4,750.00	\$660.00	\$3,300.00
76	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	1.0	EACH	\$1,200.00	\$1,200.00	\$1,590.00	\$1,590.00	\$1,069.85	\$1,069.85	\$1,875.00	\$1,875.00	\$968.00	\$968.00	\$1,000.00	\$1,000.00
77	54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	1.0	EACH	\$1,500.00	\$1,500.00	\$2,475.00	\$2,475.00	\$1,410.25	\$1,410.25	\$2,435.00	\$2,435.00	\$1,475.00	\$1,475.00	\$1,100.00	\$1,100.00
78	3 54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	3.0	EACH	\$3,250.00	\$9,750.00	\$3,550.00	\$10,650.00	\$2,845.95	\$8,537.85	\$2,730.00	\$8,190.00	\$3,414.00	\$10,242.00	\$2,800.00	\$8,400.00
79	54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	5.0	EACH	\$650.00	\$3,250.00	\$450.00	\$2,250.00	\$485.25	\$2,426.25	\$350.00	\$1,750.00	\$295.00	\$1,475.00	\$400.00	\$2,000.00
80	54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	1.0	EACH	\$750.00	\$750.00	\$585.00	\$585.00	\$564.05	\$564.05	\$440.00	\$440.00	\$345.00	\$345.00	\$550.00	\$550.00
81	54247180	GRATING FOR CONCRETE FLARED END SECTION 42"	1.0	EACH	\$850.00	\$850.00	\$990.00	\$990.00	\$755.80	\$755.80	\$640.00	\$640.00	\$460.00	\$460.00	\$620.00	\$620.00
82	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	371.0	FOOT	\$35.00	\$12,985.00	\$33.45	\$12,409.95	\$26.50	\$9,831.50	\$27.00	\$10,017.00	\$28.30	\$10,499.30	\$41.00	\$15,211.00
83		STORM SEWERS, CLASS A, TYPE 1 18"	759.0		\$45.00	\$34,155.00	\$38.05	\$28,879.95	\$30.35	\$23,035.65	\$33.00	\$25,047.00	\$32.10	\$24,363.90	\$46.00	\$34,914.00
84	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	2535.0	FOOT	\$38.00	\$96,330.00	\$36.85	\$93,414.75	\$31.65	\$80,232.75	\$34.00	\$86,190.00	\$31.95	\$80,993.25	\$47.00	\$119,145.00
85	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	1310.0	FOOT	\$42.00	\$55,020.00	\$39.85	\$52,203.50	\$37.20	\$48,732.00	\$32.00	\$41,920.00	\$35.25	\$46,177.50	\$54.00	\$70,740.00
86	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	1550.0		\$46.00	\$71,300.00	\$41.75	\$64,712.50	\$30.80	\$47,740.00	\$39.00	\$60,450.00	\$36.40	\$56,420.00	\$56.00	\$86,800.00
87		STORM SEWERS, CLASS A, TYPE 2 24"		FOOT	\$55.00	\$78,155.00	\$50.00	\$71,050.00	\$46.30	\$65,792.30	\$42.00	\$59,682.00	\$43.70	\$62,097.70	\$64.00	\$90,944.00
88		STORM SEWERS, CLASS A, TYPE 2 30"	338.0		\$60.00	\$20,280.00	\$58.00	\$19,604.00	\$67.45	\$22,798.10	\$64.00	\$21,632.00	\$58.80	\$19,874.40	\$79.00	\$26,702.00
		STORM SEWERS, CLASS A, TYPE 3 12"	6.0		\$70.00	\$420.00	\$49.00	\$294.00	\$122.25	\$733.50	\$78.00	\$468.00	\$88.00	\$528.00	\$84.00	\$504.00
90		STORM SEWERS, CLASS A, TYPE 3 15"	489.0		\$70.00	\$34,230.00	\$47.00	\$22,983.00	\$49.90	\$24,401.10	\$45.00	\$22,005.00	\$41.50	\$20,293.50	\$78.00	\$38,142.00
		STORM SEWERS, CLASS A, TYPE 3 18"	543.0		\$75.00	\$40,725.00	\$53.00	\$28,779.00	\$55.50	\$30,136.50	\$46.00	\$24,978.00	\$50.00	\$27,150.00	\$84.00	\$45,612.00
92	2 550A0710	STORM SEWERS, CLASS A, TYPE 3 24"	283.0	FOOT	\$80.00	\$22,640.00	\$63.90	\$18,083.70	\$59.50	\$16,838.50	\$54.00	\$15,282.00	\$56.00	\$15,848.00	\$89.00	\$25,187.00



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Item No.	Pay Code	Description	Quantity	Unit	Eng Es	timate	Berger Excava	ting Contractors	Curran Contrac	ting Company	Lake County G	rading Company	Capitol Cer	ment Co., Inc.	Martam Con	struction Inc.
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
93	550A0730 S	STORM SEWERS, CLASS A, TYPE 3 30"	116.0	FOOT	\$100.00	\$11,600.00	\$70.55	\$8,183.80	\$76.10	\$8,827.60	\$63.00	\$7,308.00	\$65.25	\$7,569.00	\$104.00	\$12,064.00
94	550A1010 S	STORM SEWERS, CLASS A, TYPE 4 24"	271.0	FOOT	\$110.00	\$29,810.00	\$78.35	\$21,232.85	\$72.30	\$19,593.30	\$76.00	\$20,596.00	\$68.40	\$18,536.40	\$210.00	\$56,910.00
95	550A1070 S	STORM SEWERS, CLASS A, TYPE 4 42"	617.0		\$120.00	\$74,040.00	\$109.00	\$67,253.00	\$165.45	\$102,082.65	\$106.00	\$65,402.00	\$97.80	\$60,342.60	\$274.00	\$169,058.00
96	55100300 S	STORM SEWER REMOVAL 8"	272.0	FOOT	\$10.00	\$2,720.00	\$8.50	\$2,312.00	\$7.15	\$1,944.80	\$20.00	\$5,440.00	\$16.90	\$4,596.80	\$5.00	\$1,360.00
97	55100400 S	STORM SEWER REMOVAL 10"	151.0	FOOT	\$11.00	\$1,661.00	\$8.50	\$1,283.50	\$10.75	\$1,623.25	\$20.00	\$3,020.00	\$14.60	\$2,204.60	\$5.00	\$755.00
98	55100500 S	STORM SEWER REMOVAL 12"	1387.0	FOOT	\$12.00	\$16,644.00	\$8.50	\$11,789.50	\$11.05	\$15,326.35	\$20.00	\$27,740.00	\$9.65	\$13,384.55	\$5.00	\$6,935.00
99	55100700 S	STORM SEWER REMOVAL 15"	775.0	FOOT	\$14.00	\$10,850.00	\$8.50	\$6,587.50	\$14.60	\$11,315.00	\$20.00	\$15,500.00	\$9.90	\$7,672.50	\$5.00	\$3,875.00
100	55100900 S	STORM SEWER REMOVAL 18"	1753.0	FOOT	\$15.00	\$26,295.00	\$9.00	\$15,777.00	\$15.40	\$26,996.20	\$21.00	\$36,813.00	\$9.90	\$17,354.70	\$5.00	\$8,765.00
101	55101200 S	STORM SEWER REMOVAL 24"	86.0	FOOT	\$18.00	\$1,548.00	\$10.50	\$903.00	\$26.40	\$2,270.40	\$23.00	\$1,978.00	\$9.90	\$851.40	\$7.00	\$602.00
102	60100905 F	PIPE DRAINS 4"	200.0	FOOT	\$25.00	\$5,000.00	\$8.50	\$1,700.00	\$31.85	\$6,370.00	\$10.00	\$2,000.00	\$20.75	\$4,150.00	\$20.00	\$4,000.00
103		PIPE DRAINS 6"	200.0	FOOT	\$30.00	\$6,000.00	\$9.00	\$1,800.00	\$33.95	\$6,790.00	\$10.00	\$2,000.00	\$22.50	\$4,500.00	\$25.00	\$5,000.00
104		CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$1,800.00	\$1,800.00	\$2,025.00	\$2,025.00	\$1,606.40	\$1,606.40	\$1,770.00	\$1,770.00	\$2,025.00	\$2,025.00	\$2,900.00	\$2,900.00
105		CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	3.0	EACH	\$1,800.00	\$5,400.00	\$1,965.00	\$5,895.00	\$1,545.85	\$4,637.55	\$1,680.00	\$5,040.00	\$1,836.00	\$5,508.00	\$2,800.00	\$8,400.00
106		CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	19.0	EACH	\$1,800.00	\$34,200.00	\$2,060.00	\$39,140.00	\$1,973.20	\$37,490.80	\$1,800.00	\$34,200.00	\$2,055.00	\$39,045.00	\$2,900.00	\$55,100.00
107		CATCH BASINS, TYPE C, TYPE 8 GRATE	6.0	EACH	\$1,300.00	\$7,800.00	\$1,010.00	\$6,060.00	\$727.00	\$4,362.00	\$950.00	\$5,700.00	\$900.00	\$5,400.00	\$1,350.00	\$8,100.00
	60208210	CATCH BASINS, TYPE C, TYPE 20 FRAME AND GRATE	3.0	EACH	\$1,300.00	\$3,900.00	\$1,265.00	\$3,795.00	\$1,133.05	\$3,399.15		\$3,600.00	\$1,220.00	\$3,660.00	\$1,500.00	\$4,500.00
109	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	26.0	EACH	\$1,300.00	\$33,800.00	\$1,150.00	\$29,900.00	\$1,119.85	\$29,116.10	\$1,070.00	\$27,820.00	\$1,022.00	\$26,572.00	\$1,400.00	\$36,400.00
110		MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	30.0	EACH	\$1,800.00	\$54,000.00	\$2,425.00	\$72,750.00	\$2,269.65	\$68,089.50	\$1,900.00	\$57,000.00	\$1,890.00	\$56,700.00	\$2,880.00	\$86,400.00
111	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	1.0	EACH	\$1,800.00	\$1,800.00	\$2,375.00	\$2,375.00	\$1,388.25	\$1,388.25	\$1,800.00	\$1,800.00	\$1,795.00	\$1,795.00	\$2,800.00	\$2,800.00
112		MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	14.0	EACH	\$3,000.00	\$42,000.00	\$3,270.00	\$45,780.00	\$2,710.80	\$37,951.20	\$2,825.00	\$39,550.00	\$3,384.00	\$47,376.00	\$4,200.00	\$58,800.00
113		MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$4,000.00	\$4,000.00	\$8,400.00	\$8,400.00	\$15,262.80	\$15,262.80	\$6,600.00	\$6,600.00	\$7,692.00	\$7,692.00	\$13,200.00	\$13,200.00
114	60237470	NLETS, TYPE A, TYPE 24 FRAME AND GRATE	4.0	EACH	\$1,500.00	\$6,000.00	\$975.00	\$3,900.00	\$922.55	\$3,690.20	\$950.00	\$3,800.00	\$733.00	\$2,932.00	\$1,240.00	\$4,960.00
115	60250200 C	CATCH BASINS TO BE ADJUSTED	1.0	EACH	\$350.00	\$350.00	\$350.00	\$350.00	\$496.55	\$496.55	\$500.00	\$500.00	\$500.00	\$500.00	\$450.00	\$450.00
116		CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	1.0	EACH	\$600.00	\$600.00	\$650.00	\$650.00	\$749.45	\$749.45	\$750.00	\$750.00	\$750.00	\$750.00	\$800.00	\$800.00
117		CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$650.00	\$650.00	\$650.00	\$650.00	\$944.35	\$944.35	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00
118		CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 8 GRATE	1.0	EACH	\$650.00	\$650.00	\$765.00	\$765.00	\$673.55	\$673.55	\$915.00	\$915.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excava	ting Contractors	Curran Contrac	ting Company	Lake County G	rading Company	Capitol Ce	ment Co., Inc.	Martam Con	struction Inc.
NO.					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
		CATCH BASINS TO BE RECONSTRUCTED														
119	60254340		1.0	EACH	\$650.00	\$650.00	\$865.00	\$865.00	\$817.90	\$817.90	\$1,035.00	\$1,035.00	\$1,000.00	\$1,000.00	\$1,600.00	\$1,600.00
		NEW TYPE 24 FRAME AND GRATE											_	_	_	
		MANHOLES TO BE ADJUSTED	3.0		\$350.00	\$1,050.00	\$350.00	\$1,050.00	\$565.05	\$1,695.15	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$450.00	\$1,350.00
121		MANHOLES TO BE RECONSTRUCTED	2.0	EACH	\$450.00	\$900.00	\$650.00	\$1,300.00	\$1,031.95	\$2,063.90	\$770.00	\$1,540.00	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00
122		MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$650.00	\$650.00	\$865.00	\$865.00	\$944.35	\$944.35	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00	\$1,650.00	\$1,650.00
123	60500040	REMOVING MANHOLES	13.0		\$450.00	\$5,850.00	\$445.00	\$5,785.00	\$325.20	\$4,227.60	\$400.00	\$5,200.00	\$235.00	\$3,055.00	\$350.00	\$4,550.00
124	60500050	REMOVING CATCH BASINS	18.0	EACH	\$450.00	\$8,100.00	\$470.00	\$8,460.00	\$387.35	\$6,972.30	\$400.00	\$7,200.00	\$235.00	\$4,230.00	\$350.00	\$6,300.00
125	60500060	REMOVING INLETS	8.0		\$350.00	\$2,800.00	\$180.00	\$1,440.00	\$299.50	\$2,396.00	\$300.00	\$2,400.00	\$150.00	\$1,200.00	\$125.00	\$1,000.00
126		CLASS SI CONCRETE (OUTLET)			\$450.00	\$6,930.00	\$402.76	\$6,202.50	\$385.40	\$5,935.16	\$600.00	\$9,240.00	\$750.00	\$11,550.00	\$600.00	\$9,240.00
127		CONCRETE CURB, TYPE B	34.0	FOOT	\$20.00	\$680.00	\$27.69	\$941.46	\$27.45	\$933.30	\$20.00	\$680.00	\$30.00	\$1,020.00	\$26.00	\$884.00
128		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	77.0	FOOT	\$18.00	\$1,386.00	\$27.83	\$2,142.91	\$28.10	\$2,163.70	\$20.00	\$1,540.00	\$25.00	\$1,925.00	\$21.00	\$1,617.00
129		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	4323.0	FOOT	\$18.00	\$77,814.00	\$16.78	\$72,539.94	\$16.30	\$70,464.90	\$18.50	\$79,975.50	\$20.00	\$86,460.00	\$21.00	\$90,783.00
130		COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	111.0	FOOT	\$16.00	\$1,776.00	\$19.63	\$2,178.93	\$28.10	\$3,119.10	\$18.00	\$1,998.00	\$25.00	\$2,775.00	\$24.00	\$2,664.00
131		COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	6428.0	FOOT	\$18.00	\$115,704.00	\$16.49	\$105,997.72	\$17.05	\$109,597.40	\$21.00	\$134,988.00	\$20.00	\$128,560.00	\$21.00	\$134,988.00
		COMBINATION CONCRETE CURB AND														
132		GUTTER, TYPE M-6.24 (VARIABLE WIDTH GUTTER FLAG)	110.0	FOOT	\$25.00	\$2,750.00	\$23.71	\$2,608.10	\$30.35	\$3,338.50	\$28.00	\$3,080.00	\$27.00	\$2,970.00	\$31.00	\$3,410.00
133		CONCRETE MEDIAN SURFACE, 4 INCH	1990.0	SQ FT	\$6.00	\$11.940.00	\$3.61	\$7.183.90	\$4.15	\$8,258,50	\$5.70	\$11.343.00	\$6.00	\$11.940.00	\$5.00	\$9,950.00
		CONCRETE MEDIAN, TYPE SB-6.12	53.0	SQ FT	\$16.00	\$848.00	\$35.43	\$1,877.79	\$12.95	\$686.35	\$25.00	\$1,325.00	\$12.00	\$636.00	\$22.00	\$1,166.00
135	63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	25.0	FOOT	\$40.00	\$1,000.00	\$33.15	\$828.75	\$33.25	\$831.25	\$33.15	\$828.75	\$35.00	\$875.00	\$36.00	\$900.00
136		TRAFFIC BARRIER TERMINAL, TYPE 6	4.0	EACH	\$2,750.00	\$11,000,00	\$2,710.00	\$10.840.00	\$2,719.90	\$10.879.60	\$2,710.00	\$10.840.00	\$2,900.00	\$11,600,00	\$3,120,00	\$12,480.00
	62400467	TRAFFIC BARRIER TERMINAL, TYPE 1	6.0		\$2,300.00	\$13,800.00	\$2,305.00	\$13,830.00	\$2,313.40	\$13,880.40	\$2,305.00	\$13,830.00	\$2,300.00	\$13,800.00	\$2,620.00	\$15,720.00
		(SPECIAL) TANGENT					. ,			. ,				. ,		
		GUARDRAIL REMOVAL		FOOT	\$4.00	\$1,380.00	\$3.40	\$1,173.00	\$3.40	\$1,173.00	\$3.40	\$1,173.00	\$5.00	\$1,725.00	\$4.00	\$1,380.00
		MOBILIZATION		L SUM	\$400,000.00	\$400,000.00	\$330,000.00	\$330,000.00	\$388,742.70	\$388,742.70		\$772,000.00	\$799,595.01	\$799,595.01	\$750,000.00	\$750,000.00
		CHANGEABLE MESSAGE SIGN		CAL MO	\$800.00	\$59,200.00	\$200.00	\$14,800.00	\$200.75	\$14,855.50	\$200.00	\$14,800.00	\$400.00	\$29,600.00	\$225.00	\$16,650.00
141		SHORT-TERM PAVEMENT MARKING	3108.0	FOOT	\$1.00	\$3,108.00	\$0.35	\$1,087.80	\$0.55	\$1,709.40	\$0.75	\$2,331.00	\$0.35	\$1,087.80	\$0.50	\$1,554.00
142		TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	764.0	SQ FT	\$2.50	\$1,910.00	\$1.00	\$764.00	\$1.00	\$764.00	\$1.00	\$764.00	\$1.00	\$764.00	\$1.10	\$840.40
143	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	104008.0	FOOT	\$0.25	\$26,002.00	\$0.19	\$19,761.52	\$0.20	\$20,801.60	\$0.19	\$19,761.52	\$0.20	\$20,801.60	\$0.25	\$26,002.00
144	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	2281.0	FOOT	\$0.45	\$1,026.45	\$0.24	\$547.44	\$0.25	\$570.25	\$0.24	\$547.44	\$0.40	\$912.40	\$0.30	\$684.30
145	70300260	TEMPORARY PAVEMENT MARKING - LINE	2118.0	FOOT	\$1.00	\$2,118.00	\$0.60	\$1,270.80	\$0.60	\$1,270.80	\$0.60	\$1,270.80	\$0.65	\$1,376.70	\$0.66	\$1,397.88



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Item No.	Pay Code	Description	Quantity	Unit	Eng Es	timate	Berger Excava	ting Contractors	Curran Contrac	ting Company	Lake County G	rading Company	Capitol Ce	ment Co., Inc.	Martam Cor	nstruction Inc.
NO.					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
146	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	474.0	FOOT	\$2.00	\$948.00	\$1.00	\$474.00	\$1.00	\$474.00	\$1.00	\$474.00	\$1.00	\$474.00	\$1.10	\$521.40
147	70300510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	801.0	SQ FT	\$3.50	\$2,803.50	\$3.95	\$3,163.95	\$3.95	\$3,163.95	\$3.95	\$3,163.95	\$2.80	\$2,242.80	\$4.50	\$3,604.50
148	70300520	PAVEMENT MARKING TAPE, TYPE III 4"	88519.0		\$1.00	\$88,519.00	\$0.65	\$57,537.35	\$0.65	\$57,537.35		\$57,537.35	\$0.85		\$0.71	\$62,848.49
149	70300540	PAVEMENT MARKING TAPE, TYPE III 6"	3352.0	FOOT	\$1.50	\$5,028.00	\$0.95	\$3,184.40	\$0.95	\$3,184.40	\$0.95	\$3,184.40	\$1.20	\$4,022.40	\$1.10	\$3,687.20
150	70300560	PAVEMENT MARKING TAPE, TYPE III 12"	1997.0	FOOT	\$3.00	\$5,991.00	\$2.00	\$3,994.00	\$2.00	\$3,994.00	\$2.00	\$3,994.00	\$2.70	\$5,391.90	\$2.20	\$4,393.40
151	70300570	PAVEMENT MARKING TAPE, TYPE III 24"	705.0	FOOT	\$5.50	\$3,877.50	\$5.40	\$3,807.00	\$5.40	\$3,807.00	\$5.40	\$3,807.00	\$5.50	\$3,877.50	\$6.00	\$4,230.00
152	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	1500.0	SQ FT	\$1.00	\$1,500.00	\$0.70	\$1,050.00	\$0.70	\$1,050.00	\$0.70	\$1,050.00	\$1.95	\$2,925.00	\$0.77	\$1,155.00
153	70400100	TEMPORARY CONCRETE BARRIER	3649.0	FOOT	\$30.00	\$109,470.00	\$18.00	\$65,682.00	\$20.55	\$74,986.95	\$15.00	\$54,735.00	\$20.00	\$72,980.00	\$24.00	\$87,576.00
154	70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	16.0	EACH	\$2,500.00	\$40,000.00	\$900.00	\$14,400.00	\$802.90	\$12,846.40	\$900.00	\$14,400.00	\$2,800.00	\$44,800.00	\$1,000.00	\$16,000.00
155	72000100	SIGN PANEL - TYPE 1	33.0	SQ FT	\$20.00	\$660.00	\$42.00	\$1,386.00	\$42.15	\$1,390.95	\$42.00	\$1,386.00	\$26.00	\$858.00	\$46.00	\$1,518.00
156	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	31.0	EACH	\$80.00	\$2,480.00	\$25.00	\$775.00	\$25.10	\$778.10	\$25.00	\$775.00	\$30.00	\$930.00	\$30.00	\$930.00
157	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	2.0	EACH	\$90.00	\$180.00	\$100.00	\$200.00	\$100.35	\$200.70	\$100.00	\$200.00	\$250.00	\$500.00	\$110.00	\$220.00
158	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	218.0	SQ FT	\$4.50	\$981.00	\$4.75	\$1,035.50	\$4.75	\$1,035.50	\$6.00	\$1,308.00	\$5.00	\$1,090.00	\$5.50	\$1,199.00
159	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	11283.0	FOOT	\$0.70	\$7,898.10	\$0.49	\$5,528.67	\$0.50	\$5,641.50	\$0.75	\$8,462.25	\$0.63	\$7,108.29	\$0.70	\$7,898.10
160	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	2333.0	FOOT	\$0.85	\$1,983.05	\$0.62	\$1,446.46	\$0.60	\$1,399.80	\$1.00	\$2,333.00	\$0.90	\$2,099.70	\$1.00	\$2,333.00
161	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	523.0	FOOT	\$1.00	\$523.00	\$0.75	\$392.25	\$0.75	\$392.25	\$1.25	\$653.75	\$1.00	\$523.00	\$1.20	\$627.60
162	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	119.0	FOOT	\$1.30	\$154.70	\$0.98	\$116.62	\$1.00	\$119.00	\$2.00	\$238.00	\$1.10	\$130.90	\$1.25	\$148.75
163	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	463.0	FOOT	\$2.25	\$1,041.75	\$2.00	\$926.00	\$2.00	\$926.00	\$3.00	\$1,389.00	\$2.00	\$926.00	\$2.20	\$1,018.60
164	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	98.0	FOOT	\$5.50	\$539.00	\$4.00	\$392.00	\$4.00	\$392.00	\$6.00	\$588.00	\$5.00	\$490.00	\$5.60	\$548.80
165	78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	1206.0	SQ FT	\$6.00	\$7,236.00	\$5.00	\$6,030.00	\$5.00	\$6,030.00	\$6.00	\$7,236.00	\$5.00	\$6,030.00	\$5.50	\$6,633.00
166	78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	28147.0	FOOT	\$0.85	\$23,924.95	\$0.56	\$15,762.32	\$0.55	\$15,480.85	\$0.75	\$21,110.25	\$0.58	\$16,325.26	\$0.65	\$18,295.55
167	78008220	POLYUREA PAVEMENT MARKING TYPE I - LINE 5"	7303.0	FOOT	\$1.10	\$8,033.30	\$0.70	\$5,112.10	\$0.70	\$5,112.10	\$1.00	\$7,303.00	\$0.90	\$6,572.70	\$1.00	\$7,303.00
168	78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	3190.0	FOOT	\$1.25	\$3,987.50	\$0.85	\$2,711.50	\$0.85	\$2,711.50	\$1.25	\$3,987.50	\$1.05	\$3,349.50	\$1.18	\$3,764.20



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Item No.	Pay Code	Description	Quantity	Unit	Eng Es	timate	Berger Excava	ting Contractors	Curran Contrac	ting Company	Lake County G	rading Company	Capitol Cer	ment Co., Inc.	Martam Con	nstruction Inc.
NO.					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
169		POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	953.0	FOOT	\$2.00	\$1,906.00	\$1.15	\$1,095.95	\$1.15	\$1,095.95	\$2.00	\$1,906.00	\$1.10	\$1,048.30	\$1.22	\$1,162.66
170		POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	2251.0	FOOT	\$3.00	\$6,753.00	\$2.10	\$4,727.10	\$2.10	\$4,727.10	\$3.00	\$6,753.00	\$2.25	\$5,064.75	\$2.45	\$5,514.95
171	78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	217.0	FOOT	\$6.00	\$1,302.00	\$4.10	\$889.70	\$4.10	\$889.70	\$6.00	\$1,302.00	\$5.00	\$1,085.00	\$5.50	\$1,193.50
172	78100100	RAISED REFLECTIVE PAVEMENT MARKER	436.0		\$35.00	\$15,260.00	\$24.00	\$10,464.00	\$24.10	\$10,507.60		\$10,900.00	\$26.00	\$11,336.00	\$32.00	\$13,952.00
		BARRIER WALL MARKERS, TYPE B	8.0		\$10.00	\$80.00	\$15.00	\$120.00	\$15.05	\$120.40		\$120.00	\$35.00	\$280.00	\$20.00	\$160.00
		BARRIER WALL MARKERS, TYPE C	236.0		\$14.00	\$3,304.00	\$5.00	\$1,180.00	\$5.00	\$1,180.00	*	\$1,180.00	\$10.00	\$2,360.00	\$6.00	\$1,416.00
175		PAVEMENT MARKING REMOVAL	8000.0	SQ FT	\$2.00	\$16,000.00	\$0.90	\$7,200.00	\$0.90	\$7,200.00	\$0.90	\$7,200.00	\$1.75	\$14,000.00	\$1.00	\$8,000.00
176		RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	240.0	EACH	\$10.00	\$2,400.00	\$12.00	\$2,880.00	\$7.95	\$1,908.00	\$25.00	\$6,000.00	\$1.00	\$240.00	\$25.00	\$6,000.00
177		SERVICE INSTALLATION, POLE MOUNTED	1.0	EACH	\$1,250.00	\$1,250.00	\$1,012.00	\$1,012.00	\$1,015.70	\$1,015.70	\$1,012.00	\$1,012.00	\$1,012.00	\$1,012.00	\$1,120.00	\$1,120.00
178	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	7291.0	FOOT	\$14.00	\$102,074.00	\$11.50	\$83,846.50	\$11.55	\$84,211.05	\$11.50	\$83,846.50	\$11.50	\$83,846.50	\$12.70	\$92,595.70
179	81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2.5" DIA.	71.0	FOOT	\$25.00	\$1,775.00	\$14.60	\$1,036.60	\$14.65	\$1,040.15	\$14.60	\$1,036.60	\$14.60	\$1,036.60	\$16.00	\$1,136.00
180		UNDERGROUND CONDUIT, GALVANIZED STEEL, 3.0" DIA.	76.0	FOOT	\$30.00	\$2,280.00	\$15.50	\$1,178.00	\$15.55	\$1,181.80	\$15.50	\$1,178.00	\$15.50	\$1,178.00	\$17.00	\$1,292.00
181		UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	682.0	FOOT	\$45.00	\$30,690.00	\$30.70	\$20,937.40	\$30.80	\$21,005.60	\$30.70	\$20,937.40	\$30.70	\$20,937.40	\$33.00	\$22,506.00
182	81400100	HANDHOLE	6.0		\$1,200.00	\$7,200.00	\$1,176.00	\$7,056.00	\$1,180.30	\$7,081.80	\$1,176.00	\$7,056.00	\$1,176.00	\$7,056.00	\$1,276.00	\$7,656.00
		HEAVY DUTY HANDHOLE	15.0		\$1,600.00	\$24,000.00	\$1,421.00	\$21,315.00	\$1,426.20	\$21,393.00	\$1,421.00	\$21,315.00	\$1,421.00	\$21,315.00	\$1,580.00	\$23,700.00
184	81400300	DOUBLE HANDHOLE	3.0	EACH	\$2,200.00	\$6,600.00	\$2,227.00	\$6,681.00	\$2,235.15	\$6,705.45	\$2,227.00	\$6,681.00	\$2,227.00	\$6,681.00	\$2,500.00	\$7,500.00
185	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$1,000.00	\$1,000.00	\$696.00	\$696.00	\$698.55	\$698.55	\$696.00	\$696.00	\$696.00	\$696.00	\$770.00	\$770.00
186		ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1C	6383.0	FOOT	\$0.75	\$4,787.25	\$0.60	\$3,829.80	\$0.60	\$3,829.80	\$0.60	\$3,829.80	\$0.60	\$3,829.80	\$0.66	\$4,212.78
187		ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	694.0	FOOT	\$1.00	\$694.00	\$1.20	\$832.80	\$1.20	\$832.80	\$1.20	\$832.80	\$1.20	\$832.80	\$1.35	\$936.90
188		ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	1233.0	FOOT	\$1.15	\$1,417.95	\$1.50	\$1,849.50	\$1.50	\$1,849.50	\$1.50	\$1,849.50	\$1.50	\$1,849.50	\$1.65	\$2,034.45
189		ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	5053.0	FOOT	\$1.25	\$6,316.25	\$1.80	\$9,095.40	\$1.80	\$9,095.40	\$1.80	\$9,095.40	\$1.80	\$9,095.40	\$2.00	\$10,106.00
190		ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	6583.0	FOOT	\$1.00	\$6,583.00	\$0.90	\$5,924.70	\$0.90	\$5,924.70	\$0.90	\$5,924.70	\$0.90	\$5,924.70	\$1.00	\$6,583.00
191		ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 2C	30.0	FOOT	\$2.25	\$67.50	\$3.00	\$90.00	\$3.00	\$90.00	\$3.00	\$90.00	\$3.00	\$90.00	\$4.00	\$120.00



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavat	ing Contractors	Curran Contrac	ting Company	Lake County G	rading Company	Capitol Cer	ment Co., Inc.	Martam Cor	nstruction Inc.
140.					Unit Price	Extnd. Price										
192	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 61C	1032.0	FOOT	\$1.05	\$1,083.60	\$1.60	\$1,651.20	\$1.60	\$1,651.20	\$1.60	\$1,651.20	\$1.60	\$1,651.20	\$1.80	\$1,857.60
193		TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	4.0	EACH	\$925.00	\$3,700.00	\$796.00	\$3,184.00	\$798.90	\$3,195.60	\$796.00	\$3,184.00	\$796.00	\$3,184.00	\$880.00	\$3,520.00
194	87700260	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	1.0	EACH	\$20,500.00	\$20,500.00	\$6,697.00	\$6,697.00	\$6,721.45	\$6,721.45	\$6,697.00	\$6,697.00	\$6,697.00	\$6,697.00	\$7,350.00	\$7,350.00
195		STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	1.0	EACH	\$22,500.00	\$22,500.00	\$7,444.00	\$7,444.00	\$7,471.15	\$7,471.15	\$7,444.00	\$7,444.00	\$7,444.00	\$7,444.00	\$8,100.00	\$8,100.00
196		STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	1.0	EACH	\$23,500.00	\$23,500.00	\$8,103.00	\$8,103.00	\$8,132.55	\$8,132.55	\$8,103.00	\$8,103.00	\$8,103.00	\$8,103.00	\$9,000.00	\$9,000.00
197		STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	1.0	EACH	\$24,000.00	\$24,000.00	\$8,497.00	\$8,497.00	\$8,528.00	\$8,528.00	\$8,497.00	\$8,497.00	\$8,497.00	\$8,497.00	\$9,400.00	\$9,400.00
		CONCRETE FOUNDATION, TYPE A	16.0		\$200.00	\$3,200.00	\$144.50	\$2,312.00	\$145.05	\$2,320.80	\$144.50	\$2,312.00	\$144.50	\$2,312.00	\$160.00	\$2,560.00
199		CONCRETE FOUNDATION, TYPE C CONCRETE FOUNDATION, TYPE E 36-	4.0		\$500.00	\$2,000.00	\$543.50	\$2,174.00	\$545.50	\$2,182.00	\$543.50	\$2,174.00	\$546.00	\$2,184.00	\$600.00	\$2,400.00
200		INCH DIAMETER	60.0	FOOT	\$250.00	\$15,000.00	\$167.50	\$10,050.00	\$168.10	\$10,086.00	\$167.50	\$10,050.00	\$167.50	\$10,050.00	\$190.00	\$11,400.00
201		DRILL EXISTING HANDHOLE	1.0	EACH	\$200.00	\$200.00	\$209.00	\$209.00	\$209.75	\$209.75	\$209.00	\$209.00	\$209.00	\$209.00	\$230.00	\$230.00
202		SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	4.0	EACH	\$950.00	\$3,800.00	\$682.00	\$2,728.00	\$684.50	\$2,738.00	\$682.00	\$2,728.00	\$682.00	\$2,728.00	\$750.00	\$3,000.00
203		SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	2.0	EACH	\$1,100.00	\$2,200.00	\$970.00	\$1,940.00	\$973.55	\$1,947.10	\$970.00	\$1,940.00	\$970.00	\$1,940.00	\$1,100.00	\$2,200.00
204		SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	8.0	EACH	\$1,250.00	\$10,000.00	\$1,008.00	\$8,064.00	\$1,011.70	\$8,093.60	\$1,008.00	\$8,064.00	\$1,008.00	\$8,064.00	\$1,100.00	\$8,800.00
205		SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	4.0	EACH	\$1,900.00	\$7,600.00	\$1,897.00	\$7,588.00	\$1,903.90	\$7,615.60	\$1,897.00	\$7,588.00	\$1,897.00	\$7,588.00	\$2,100.00	\$8,400.00
206		TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	12.0	EACH	\$120.00	\$1,440.00	\$128.00	\$1,536.00	\$128.45	\$1,541.40	\$128.00	\$1,536.00	\$128.00	\$1,536.00	\$145.00	\$1,740.00
207		INDUCTIVE LOOP DETECTOR	15.0	EACH	\$250.00	\$3,750.00	\$132.00	\$1,980.00	\$132.50	\$1,987.50	\$132.00	\$1,980.00	\$132.00	\$1,980.00	\$148.00	\$2,220.00
208		PREFORMED DETECTOR LOOP	990.0	FOOT	\$16.00	\$15,840.00	\$15.00	\$14,850.00	\$15.05	\$14,899.50	\$15.00	\$14,850.00	\$15.00	\$14,850.00	\$16.50	\$16,335.00
		LIGHT DETECTOR	2.0	EACH	\$1,500.00	\$3,000.00	\$805.00	\$1,610.00	\$807.95	\$1,615.90	\$805.00	\$1,610.00	\$805.00	\$1,610.00	\$885.00	\$1,770.00
		LIGHT DETECTOR AMPLIFIER TEMPORARY TRAFFIC SIGNAL INSTALLATION	1.0	EACH EACH	\$2,000.00 \$40,000.00	\$2,000.00 \$40,000.00	\$1,010.00 \$23,600.00	\$1,010.00 \$23,600.00	\$1,013.70 \$23,686.10	\$1,013.70 \$23,686.10	\$1,010.00 \$23,600.00	\$1,010.00 \$23,600.00	\$1,010.00 \$23,600.00	\$1,010.00 \$23,600.00	\$1,110.00 \$25,350.00	\$1,110.00 \$25,350.00
212		REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	1.0	EACH	\$1,500.00	\$1,500.00	\$1,392.00	\$1,392.00	\$1,397.10	\$1,397.10	\$1,392.00	\$1,392.00	\$1,392.00	\$1,392.00	\$1,550.00	\$1,550.00
213		REMOVE EXISTING HANDHOLE	9.0	EACH	\$300.00	\$2,700.00	\$44.00	\$396.00	\$44.15	\$397.35	\$44.00	\$396.00	\$44.00	\$396.00	\$48.00	\$432.00
		REMOVE EXISTING DOUBLE HANDHOLE	1.0		\$450.00	\$450.00	\$218.00	\$218.00	\$218.80	\$218.80	\$218.00	\$218.00	\$218.00	\$218.00	\$240.00	\$240.00
215		REMOVE EXISTING CONCRETE FOUNDATION	11.0	EACH	\$300.00	\$3,300.00	\$218.00	\$2,398.00	\$218.80	\$2,406.80	\$218.00	\$2,398.00	\$218.00	\$2,398.00	\$240.00	\$2,640.00
216	1 ("200371	PERENNIAL PLANTINGS, WETLAND TYPE, SPECIAL I	218.4	UNIT	\$350.00	\$76,440.00	\$375.00	\$81,900.00	\$401.45	\$87,676.68	\$400.00	\$87,360.00	\$400.00	\$87,360.00	\$440.00	\$96,096.00



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavatir	ng Contractors	Curran Contrac	ting Company	Lake County G	rading Company	Capitol Cer	ment Co., Inc.	Martam Cor	struction Inc.
110.					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
217	LC200372	PERENNIAL PLANTINGS, WETLAND TYPE, SPECIAL II	120.1	UNIT	\$350.00	\$42,035.00	\$345.00	\$41,434.50	\$401.45	\$48,214.15	\$400.00	\$48,040.00	\$400.00	\$48,040.00	\$440.00	\$52,844.00
218	LC200376	PERENNIAL PLANTINGS, OPEN WATER TYPE, SPECIAL I	338.4	UNIT	\$350.00	\$118,440.00	\$450.00	\$152,280.00	\$401.45	\$135,850.68	\$400.00	\$135,360.00	\$400.00	\$135,360.00	\$440.00	\$148,896.00
219	LC200377	PERENNIAL PLANTINGS, OPEN WATER TYPE, SPECIAL II	307.1	UNIT	\$350.00	\$107,485.00	\$400.00	\$122,840.00	\$401.45	\$123,285.30	\$400.00	\$122,840.00	\$400.00	\$122,840.00	\$440.00	\$135,124.00
	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	73059.2	UNIT	\$1.00	\$73,059.15	\$1.00	\$73,059.15	\$1.00	\$73,059.15	\$1.00	\$73,059.15	\$1.00	\$73,059.15	\$1.00	\$73,059.15
		PERMEABLE PLASTIC BERM	1287.0	FOOT	\$12.00	\$15,444.00	\$10.00	\$12,870.00	\$10.05	\$12,934.35	\$10.00	\$12,870.00	\$10.00	\$12,870.00	\$12.00	\$15,444.00
		EROSION CONTROL MAT	500.0	SQ YD	\$5.00	\$2,500.00	\$2.50	\$1,250.00	\$2.00	\$1,000.00	\$3.00	\$1,500.00	\$2.00	\$1,000.00	\$2.50	\$1,250.00
		SLOPE STABILIZATION	1.2	ACRE	\$40,325.00	\$48,390.00	\$14,200.00	\$17,040.00	\$26,094.85	\$31,313.82		\$31,200.00	\$26,000.00	\$31,200.00	\$30,000.00	\$36,000.00
224	LC300005	STONE TOE INSTALLATION	335.0	FOOT	\$42.00	\$14,070.00	\$80.00	\$26,800.00	\$47.20	\$15,812.00	\$61.00	\$20,435.00	\$49.25	\$16,498.75	\$77.00	\$25,795.00
225	LC300006	AGGREGATE SUBGRADE IMPROVEMENT 9"	329.0	SQ YD	\$10.00	\$3,290.00	\$16.50	\$5,428.50	\$10.10	\$3,322.90	\$17.00	\$5,593.00	\$10.00	\$3,290.00	\$14.00	\$4,606.00
	LC300007	AGGREGATE SUBGRADE IMPROVEMENT 10"	28.0		\$15.00	\$420.00	\$32.00	\$896.00	\$21.40	\$599.20	\$16.00	\$448.00	\$15.00	\$420.00	\$45.00	\$1,260.00
227		TEMPORARY PAVEMENT, 8"	13652.0	SQ YD	\$40.00	\$546,080.00	\$27.49	\$375,293.48	\$27.25	\$372,017.00	\$26.50	\$361,778.00	\$5.00	\$68,260.00	\$36.00	\$491,472.00
228		FORM LINER TEXTURED SURFACE, PARAPET	796.0	SQ FT	\$7.00	\$5,572.00	\$10.00	\$7,960.00	\$45.15	\$35,939.40	\$15.00	\$11,940.00	\$45.00	\$35,820.00	\$25.00	\$19,900.00
		FORM LINER TEXTURED SURFACE, WALL	2664.0	SQ FT	\$7.00	\$18,648.00	\$1.25	\$3,330.00	\$5.00	\$13,320.00	\$0.10	\$266.40	\$5.00	\$13,320.00	\$6.00	\$15,984.00
		CROSS VANE INSTALLATION	3.0	EACH	\$1,150.00	\$3,450.00	\$2,400.00	\$7,200.00	\$4,214.70	\$12,644.10	\$4,500.00	\$13,500.00	\$2,500.00	\$7,500.00	\$800.00	\$2,400.00
		STEP POOL GRADE CONTROL	1.0		\$3,800.00	\$3,800.00	\$6,000.00	\$6,000.00	\$2,950.35	\$2,950.35	\$10,000.00	\$10,000.00	\$3,000.00	\$3,000.00	\$7,500.00	\$7,500.00
		STREAM STABILIZATION	0.5		\$40,325.00	\$20,162.50	\$12,470.00	\$6,235.00	\$24,589.40	\$12,294.70	\$24,500.00	\$12,250.00	\$24,500.00	\$12,250.00	\$30,000.00	\$15,000.00
233	LC600200	INSTALL SURVEY MONUMENTS	16.0	EACH	\$400.00	\$6,400.00	\$375.00	\$6,000.00	\$501.80	\$8,028.80	\$375.00	\$6,000.00	\$500.00	\$8,000.00	\$425.00	\$6,800.00
234	LC600250	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 1	1.0	L SUM	\$217,412.00	\$217,412.00	\$166,000.00	\$166,000.00	\$134,462.00	\$134,462.00	\$188,000.00	\$188,000.00	\$103,576.46	\$103,576.46	\$221,876.00	\$221,876.00
235	LC600251	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 2	1.0	L SUM	\$227,130.00	\$227,130.00	\$200,000.00	\$200,000.00	\$152,688.50	\$152,688.50	\$176,000.00	\$176,000.00	\$119,389.66	\$119,389.66	\$228,576.00	\$228,576.00
236	LC600252	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 3	1.0	L SUM	\$437,084.00	\$437,084.00	\$178,000.00	\$178,000.00	\$162,235.95	\$162,235.95	\$240,000.00	\$240,000.00	\$131,249.56	\$131,249.56	\$286,249.00	\$286,249.00
237	LC600253	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 4	1.0	L SUM	\$395,500.00	\$395,500.00	\$143,000.00	\$143,000.00	\$136,023.90	\$136,023.90	\$201,000.00	\$201,000.00	\$102,785.88	\$102,785.88	\$221,422.00	\$221,422.00
238	LC600254	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 5	1.0	L SUM	\$68,704.00	\$68,704.00	\$35,000.00	\$35,000.00	\$28,499.15	\$28,499.15	\$37,000.00	\$37,000.00	\$20,161.83	\$20,161.83	\$49,161.00	\$49,161.00
239	LC600255	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 6	1.0	L SUM	\$97,632.00	\$97,632.00	\$45,000.00	\$45,000.00	\$35,641.15	\$35,641.15	\$51,600.00	\$51,600.00	\$27,277.77	\$27,277.77	\$63,277.00	\$63,277.00
240	LC782000	GUARDRAIL REFLECTORS	13.0	EACH	\$15.00	\$195.00	\$10.00	\$130.00	\$10.05	\$130.65	\$10.00	\$130.00	\$8.00	\$104.00	\$12.00	\$156.00
241	LC800617	FIBER OPTIC CABLE IN CONDUIT, 24 SINGLEMODE	6406.0	FOOT	\$3.50	\$22,421.00	\$2.10	\$13,452.60	\$2.10	\$13,452.60	\$2.10	\$13,452.60	\$2.10	\$13,452.60	\$2.35	\$15,054.10
242	LC800857	BLUETOOTH DETECTOR	1.0	EACH	\$8,000.00	\$8,000.00	\$4,155.00	\$4,155.00	\$4,170.15	\$4,170.15	\$4,155.00	\$4,155.00	\$4,155.00	\$4,155.00	\$4,550.00	\$4,550.00
243	X0301852	DEWATERING STRUCTURE NO. 1	14.0	EACH	\$1,500.00	\$21,000.00	\$100.00	\$1,400.00	\$233.20	\$3,264.80	\$700.00	\$9,800.00	\$1,000.00	\$14,000.00	\$2,500.00	\$35,000.00



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavati	ng Contractors	Curran Contract	ting Company	Lake County G	rading Company	Capitol Ce	ment Co., Inc.	Martam Cor	nstruction Inc.
110.					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
244		RELOCATE EXISTING FLARED END SECTION	1.0	EACH	\$300.00	\$300.00	\$815.00	\$815.00	\$1,169.90	\$1,169.90	\$2,000.00	\$2,000.00	\$645.00	\$645.00	\$550.00	\$550.00
		WOODEN POLE REMOVAL	4.0		\$350.00	\$1,400.00	\$450.00	\$1,800.00	\$652.35	\$2,609.40	\$200.00	\$800.00	\$500.00	\$2,000.00	\$150.00	\$600.00
		RIFFLE STRUCTURE	1.0		\$6,500.00	\$6,500.00	\$12,600.00	\$12,600.00	\$14,649.45	\$14,649.45	\$7,500.00	\$7,500.00	\$1,250.00	\$1,250.00	\$4,611.00	\$4,611.00
		FOUNDATION REMOVAL	623.0		\$5.00	\$3,115.00	\$0.01	\$6.23	\$7.25	\$4,516.75	\$3.50	\$2,180.50	\$15.00	\$9,345.00	\$17.00	\$10,591.00
		DEWATERING		L SUM	\$40,000.00	\$40,000.00	\$15,000.00	\$15,000.00	\$24,059.80	\$24,059.80	\$25,000.00	\$25,000.00	\$125,000.00	\$125,000.00	\$196,000.00	\$196,000.00
249		CHANNEL EXCAVATION (SPECIAL)	1674.0	CU YD	\$20.00	\$33,480.00	\$2.00	\$3,348.00	\$20.65	\$34,568.10	\$7.50	\$12,555.00	\$4.50	\$7,533.00	\$26.00	\$43,524.00
	X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	1500.0		\$35.00	\$52,500.00	\$32.00	\$48,000.00	\$35.05	\$52,575.00	\$33.00	\$49,500.00	\$75.00	\$112,500.00	\$37.50	\$56,250.00
		EXPLORATION TRENCH, SPECIAL	300.0		\$25.00	\$7,500.00	\$13.00	\$3,900.00	\$9.25	\$2,775.00	\$33.00	\$9,900.00	\$46.00	\$13,800.00	\$43.00	\$12,900.00
		SEEDING, CLASS 2 (SPECIAL)	0.6		\$2,000.00	\$1,200.00	\$1,800.00	\$1,080.00	\$1,957.10	\$1,174.26	\$1,950.00	\$1,170.00	\$1,950.00	\$1,170.00	\$2,200.00	\$1,320.00
		SEEDING, CLASS 2 (MODIFIED)	13.0		\$1,800.00	\$23,400.00	\$1,800.00	\$23,400.00	\$1,906.95	\$24,790.35	\$1,900.00	\$24,700.00	\$1,900.00	\$24,700.00	\$2,200.00	\$28,600.00
		SEEDING, CLASS 3 (SPECIAL)	12.1	ACRE	\$2,500.00	\$30,250.00	\$2,200.00	\$26,620.00	\$2,408.75	\$29,145.88	\$2,400.00	\$29,040.00	\$2,400.00	\$29,040.00	\$2,650.00	\$32,065.00
255	X2501700	SEEDING, CLASS 3 (MODIFIED)	0.4	ACRE	\$2,200.00	\$880.00	\$2,200.00	\$880.00	\$2,509.15	\$1,003.66	\$2,500.00	\$1,000.00	\$2,500.00	\$1,000.00	\$2,750.00	\$1,100.00
256	X2511630	EROSION CONTROL BLANKET (SPECIAL)	147087.0	SQ YD	\$1.25	\$183,858.75	\$1.35	\$198,567.45	\$1.25	\$183,858.75	\$1.25	\$183,858.75	\$1.25	\$183,858.75	\$1.40	\$205,921.80
257		INLET PROTECTION, SPECIAL	40.0	EACH	\$200.00	\$8,000.00	\$50.00	\$2,000.00	\$100.35	\$4,014.00	\$100.00	\$4,000.00	\$100.00	\$4,000.00	\$110.00	\$4,400.00
258		LEVELING BINDER (MACHINE METHOD), SPECIAL	874.0	TON	\$80.00	\$69,920.00	\$66.50	\$58,121.00	\$77.30	\$67,560.20	\$66.50	\$58,121.00	\$66.50	\$58,121.00	\$76.00	\$66,424.00
259	X5030015	OUTLET STRUCTURE	3.0	L SUM	\$2,000.00	\$6,000.00	\$1,565.00	\$4,695.00	\$2,898.85	\$8,696.55	\$2,500.00	\$7,500.00	\$900.00	\$2,700.00	\$750.00	\$2,250.00
260		PIPE UNDERDRAINS 4" (MODIFIED)	5957.0	FOOT	\$30.00	\$178,710.00	\$3.50	\$20,849.50	\$2.75	\$16,381.75	\$6.40	\$38,124.80	\$2.25	\$13,403.25	\$13.50	\$80,419.50
261	X6020096	MANHOLES, TYPE A, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	3.0	EACH	\$7,000.00	\$21,000.00	\$11,450.00	\$34,350.00	\$10,371.80	\$31,115.40	\$7,370.00	\$22,110.00	\$11,790.00	\$35,370.00	\$13,200.00	\$39,600.00
262		COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)	35.0	FOOT	\$30.00	\$1,050.00	\$70.82	\$2,478.70	\$39.15	\$1,370.25	\$50.00	\$1,750.00	\$35.00	\$1,225.00	\$39.00	\$1,365.00
263	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	24.0	CAL MO	\$2,500.00	\$60,000.00	\$1,900.00	\$45,600.00	\$1,832.80	\$43,987.20	\$2,000.00	\$48,000.00	\$3,000.00	\$72,000.00	\$2,600.00	\$62,400.00
264	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$400,000.00	\$400,000.00	\$189,600.00	\$189,600.00	\$190,291.80	\$190,291.80	\$189,600.00	\$189,600.00	\$202,500.00	\$202,500.00	\$450,000.00	\$450,000.00
265		FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	1.0	EACH	\$25,000.00	\$25,000.00	\$14,975.00	\$14,975.00	\$15,029.65	\$15,029.65	\$14,975.00	\$14,975.00	\$14,975.00	\$14,975.00	\$16,500.00	\$16,500.00
266		UNINTERRUPTABLE POWER SUPPLY, SPECIAL	1.0	EACH	\$12,000.00	\$12,000.00	\$4,112.00	\$4,112.00	\$4,127.00	\$4,127.00	\$4,112.00	\$4,112.00	\$4,112.00	\$4,112.00	\$4,550.00	\$4,550.00
267	X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	505.0	FOOT	\$2.25	\$1,136.25	\$0.80	\$404.00	\$0.80	\$404.00	\$0.80	\$404.00	\$0.80	\$404.00	\$0.90	\$454.50
268	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	190.0	FOOT	\$2.25	\$427.50	\$2.40	\$456.00	\$2.40	\$456.00	\$2.40	\$456.00	\$2.40	\$456.00	\$2.75	\$522.50
269	X X 7 3 (1X (1)	ELECTRIC CABLE IN CONDUIT, VIDEO, NO. 20 4 C	190.0	FOOT	\$2.50	\$475.00	\$1.40	\$266.00	\$1.40	\$266.00	\$1.40	\$266.00	\$1.40	\$266.00	\$2.00	\$380.00
270	XX003668	PRECONSTRUCTION VIDEO TAPING	1.0	L SUM	\$5,000.00	\$5,000.00	\$1,400.00	\$1,400.00	\$661.25	\$661.25	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$6,500.00	\$6,500.00
271	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	1.0	EACH	\$15,000.00	\$15,000.00	\$2,983.00	\$2,983.00	\$2,993.90	\$2,993.90	\$2,983.00	\$2,983.00	\$2,983.00	\$2,983.00	\$3,300.00	\$3,300.00
272	XX006522	FURNISH WITNESS POST	24.0	EACH	\$100.00	\$2,400.00	\$45.00	\$1,080.00	\$21.05	\$505.20	\$22.00	\$528.00	\$200.00	\$4,800.00	\$225.00	\$5,400.00
273	XX006655	LAYER II (DATALINK) SWITCH	1.0	EACH	\$5,000.00	\$5,000.00	\$3,287.00	\$3,287.00	\$3,299.00	\$3,299.00	\$3,287.00	\$3,287.00	\$3,287.00	\$3,287.00	\$3,700.00	\$3,700.00



Project: IL Rte 176 / Fairfield Rd Roadway Contract

14		1		1							1					
Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavation	ng Contractors	Curran Contrac	ting Company	Lake County G	rading Company	Capitol Ce	ment Co., Inc.	Martam Con	struction Inc.
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
274	XX006658 F	FLOCCULATION LOGS	50.0	EACH	\$200.00	\$10,000.00	\$8.75	\$437.50	\$150.55	\$7,527.50	\$188.00	\$9,400.00	\$150.00	\$7,500.00	\$200.00	\$10,000.00
275	XX006659 F	FLOCCULATION POWDER	389.0	POUND	\$25.00	\$9,725.00	\$1.75	\$680.75	\$25.10	\$9,763.90	\$18.00	\$7,002.00	\$25.00	\$9,725.00	\$26.00	\$10,114.00
276	XX006698	TREE PROTECTION AND PRESERVATION	237.0	EACH	\$110.00	\$26,070.00	\$70.00	\$16,590.00	\$106.35	\$25,204.95	\$60.00	\$14,220.00	\$100.00	\$23,700.00	\$150.00	\$35,550.00
277	XX006731 L	LEVEL SPREADER	3.0	EACH	\$2,000.00	\$6,000.00	\$1,400.00	\$4,200.00	\$2,302.90	\$6,908.70	\$1,600.00	\$4,800.00	\$1,200.00	\$3,600.00	\$4,600.00	\$13,800.00
278	XX007023	STAINING CONCRETE STRUCTURES	385.0	SQ YD	\$40.00	\$15,400.00	\$58.00	\$22,330.00	\$54.20	\$20,867.00		\$9,625.00	\$54.00	\$20,790.00	\$56.00	\$21,560.00
279	XX007609 (GRASS PAVERS	194.0		\$40.00	\$7,760.00	\$24.00	\$4,656.00	\$70.25	\$13,628.50		\$13,580.00	\$70.00	\$13,580.00	\$100.00	\$19,400.00
280	XX008253 \	VIDEO ENCODER	1.0	EACH	\$5,000.00	\$5,000.00	\$1,326.00	\$1,326.00	\$1,330.85	\$1,330.85	\$1,326.00	\$1,326.00	\$1,326.00	\$1,326.00	\$1,500.00	\$1,500.00
281	XX008392 (OUTDOOR RATED NETWORK CABLE	135.0	FOOT	\$2.50	\$337.50	\$1.80	\$243.00	\$1.80	\$243.00	\$1.80	\$243.00	\$1.80	\$243.00	\$2.00	\$270.00
282	Z0013797 S	STABILIZED CONSTRUCTION ENTRANCE	1096.0	SQ YD	\$18.00	\$19,728.00	\$20.25	\$22,194.00	\$18.05	\$19,782.80	\$20.00	\$21,920.00	\$20.00	\$21,920.00	\$17.00	\$18,632.00
283	Z0013798 (CONSTRUCTION LAYOUT	1.0	L SUM	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00	\$85,030.10	\$85,030.10	\$223,149.87	\$223,149.87	\$50,000.00	\$50,000.00	\$95,000.00	\$95,000.00
284	Z0019600 I	DUST CONTROL WATERING	100.0	UNIT	\$100.00	\$10,000.00	\$1.00	\$100.00	\$26.75	\$2,675.00	\$100.00	\$10,000.00	\$10.00	\$1,000.00	\$85.00	\$8,500.00
285	Z0022800 F	FENCE REMOVAL	1468.0	FOOT	\$4.00	\$5,872.00	\$2.50	\$3,670.00	\$3.40	\$4,991.20	\$3.40	\$4,991.20	\$3.50	\$5,138.00	\$4.00	\$5,872.00
286	Z0030850	TEMPORARY INFORMATION SIGNING	225.0	SQ FT	\$15.00	\$3,375.00	\$14.00	\$3,150.00	\$14.05	\$3,161.25	\$14.00	\$3,150.00	\$18.00	\$4,050.00	\$15.50	\$3,487.50
287	Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	1.0	EACH	\$5,000.00	\$5,000.00	\$1,494.00	\$1,494.00	\$1,499.45	\$1,499.45	\$1,494.00	\$1,494.00	\$1,494.00	\$1,494.00	\$1,650.00	\$1,650.00
288		MECHANICALLY STABILIZED EARTH RETAINING WALL	4117.0	SQ FT	\$65.00	\$267,605.00	\$44.00	\$181,148.00	\$55.00	\$226,435.00	\$45.00	\$185,265.00	\$59.00	\$242,903.00	\$65.00	\$267,605.00
289	Z0055905	TEMPORARY CONSTRUCTION FENCE	6740.0	FOOT	\$10.00	\$67,400.00	\$4.00	\$26,960.00	\$5.80	\$39,092.00	\$5.78	\$38,957.20	\$9.75	\$65,715.00	\$6.00	\$40,440.00
290	Z0073346 \$	SLEEPER SLAB	72.0	SQ YD	\$100.00	\$7,200.00	\$142.35	\$10,249.20	\$160.60	\$11,563.20	\$225.00	\$16,200.00	\$125.00	\$9,000.00	\$144.00	\$10,368.00
291	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	1.0	EACH	\$2,000.00	\$2,000.00	\$724.00	\$724.00	\$726.65	\$726.65	\$724.00	\$724.00	\$724.00	\$724.00	\$800.00	\$800.00



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Section: 12-00113-17-CH

Description: Intersection Improvement

					Eng E	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	180.0	UNIT	\$10.00	\$1,800.00	\$10.00	\$12.00	\$10.41
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	120.0	UNIT	\$15.00	\$1,800.00	\$10.00	\$12.00	\$10.41
3	20101000	TEMPORARY FENCE	5000.0	FOOT	\$6.00	\$30,000.00	\$1.15	\$5.00	\$3.17
4	20101200	TREE ROOT PRUNING	237.0	EACH	\$80.00	\$18,960.00	\$39.00	\$50.00	\$41.23
5	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	162.0	EACH	\$80.00	\$12,960.00	\$29.00	\$36.00	\$30.42
6	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	78.0	EACH	\$100.00	\$7,800.00	\$59.00	\$75.00	\$62.24
7	20200100	EARTH EXCAVATION	241856.0	CU YD	\$10.00	\$2,418,560.00	\$7.70	\$9.00	\$8.54
8	20400800	FURNISHED EXCAVATION	500.0	CU YD	\$13.00	\$6,500.00	\$0.01	\$23.00	\$4.81
9	20800150	TRENCH BACKFILL	4080.0	CU YD	\$28.00	\$114,240.00	\$20.15	\$32.00	\$24.91
10	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	28713.0	SQ YD	\$2.00	\$57,426.00	\$1.00	\$1.50	\$1.26
11	21101505	TOPSOIL EXCAVATION AND PLACEMENT	34402.0	CU YD	\$14.00	\$481,628.00	\$4.85	\$9.35	\$6.78
12	21101615	TOPSOIL FURNISH AND PLACE, 4"	50724.0	SQ YD	\$2.25	\$114,129.00	\$0.01	\$2.50	\$1.53
13	21101625	TOPSOIL FURNISH AND PLACE, 6"	50945.0	SQ YD	\$3.00	\$152,835.00	\$0.01	\$4.00	\$1.98
14	21101645	TOPSOIL FURNISH AND PLACE, 12"	1000.0	SQ YD	\$5.00	\$5,000.00	\$0.01	\$7.00	\$4.80
15	25000210	SEEDING, CLASS 2A	7.0	ACRE	\$2,000.00	\$14,000.00	\$1,350.00	\$1,800.00	\$1,470.99
16	25000400	NITROGEN FERTILIZER NUTRIENT	1836.0	POUND	\$2.00	\$3,672.00	\$1.00	\$1.65	\$1.43
17		POTASSIUM FERTILIZER NUTRIENT	1836.0	POUND	\$2.00	\$3,672.00	\$1.00	\$1.65	\$1.43
18			33.1	ACRE	\$250.00	\$8,275.00	\$100.00	\$200.00	\$150.11
		MULCH, METHOD 2	3.7	ACRE	\$1,750.00	\$6,475.00	\$1,000.00	\$1,300.00	\$1,150.84
		MULCH, METHOD 3	31.6	ACRE	\$1,500.00	\$47,400.00	\$1,200.00	\$1,400.00	\$1,270.91
21	25200200	SUPPLEMENTAL WATERING	538.0	UNIT	\$50.00	\$26,900.00	\$0.01	\$1.00	\$0.41



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ltom					Eng E	stimate	Min Did	May Did	Aven Diel
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
22	28000200	EARTH EXCAVATION FOR EROSION CONTROL	500.0	CU YD	\$20.00	\$10,000.00	\$6.00	\$20.00	\$11.81
23	28000250	TEMPORARY EROSION CONTROL SEEDING	12404.0	POUND	\$4.00	\$49,616.00	\$0.10	\$1.00	\$0.30
24	28000305	TEMPORARY DITCH CHECKS	1946.0	FOOT	\$12.00	\$23,352.00	\$6.15	\$9.00	\$7.23
25	28000400	PERIMETER EROSION BARRIER	12701.0	FOOT	\$2.75	\$34,927.75	\$1.85	\$2.50	\$2.01
26	28000510	INLET FILTERS	105.0	EACH	\$175.00	\$18,375.00	\$90.00	\$125.00	\$105.07
27	28001000	AGGREGATE (EROSION CONTROL)	1227.0	TON	\$40.00	\$49,080.00	\$5.00	\$51.00	\$29.35
		STONE RIPRAP, CLASS A1	29.0	SQ YD	\$70.00	\$2,030.00	\$15.00	\$122.00	\$62.78
		STONE RIPRAP, CLASS A3	10.0	SQ YD	\$75.00	\$750.00	\$55.00	\$141.00	\$80.97
30	28100107	STONE RIPRAP, CLASS A4	29.0	SQ YD	\$90.00	\$2,610.00	\$55.00	\$163.00	\$88.86
31	28200200	FILTER FABRIC	100.0	SQ YD	\$3.00	\$300.00	\$0.75	\$4.00	\$2.05
32	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	62830.0	SQ YD	\$9.00	\$565,470.00	\$7.90	\$12.40	\$9.58
33	31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	160.0	SQ YD	\$5.50	\$880.00	\$5.00	\$34.50	\$16.20
34	31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	16646.0	SQ YD	\$15.00	\$249,690.00	\$12.60	\$15.00	\$13.36
35	35100500	AGGREGATE BASE COURSE, TYPE A 6"	2005.0	SQ YD	\$8.00	\$16,040.00	\$5.70	\$8.25	\$7.49
36	35102000	AGGREGATE BASE COURSE, TYPE B 8"	489.0	SQ YD	\$18.00	\$8,802.00	\$6.00	\$12.00	\$9.84
37	35501308	HOT-MIX ASPHALT BASE COURSE, 6"	70.0	SQ YD	\$30.00	\$2,100.00	\$38.97	\$50.00	\$41.64
38	35501314	HOT-MIX ASPHALT BASE COURSE, 7 1/2"	4238.0	SQ YD	\$35.00	\$148,330.00	\$24.91	\$27.50	\$25.58
39	40201000	AGGREGATE FOR TEMPORARY ACCESS	969.0	TON	\$22.00	\$21,318.00	\$14.00	\$23.00	\$18.80



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40	40600100	BITUMINOUS MATERIALS (PRIME COAT)	5778.0	GALLON	\$0.50	\$2,889.00	\$0.01	\$2.00	\$0.41
41	40600300	AGGREGATE (PRIME COAT)	32.0	TON	\$40.00	\$1,280.00	\$1.00	\$1.00	\$1.00
42	40600625	LEVELING BINDER (MACHINE METHOD), N50	21.0	TON	\$75.00	\$1,575.00	\$74.95	\$84.00	\$77.99
43	40600635	LEVELING BINDER (MACHINE METHOD), N70	300.0	TON	\$80.00	\$24,000.00	\$77.00	\$84.00	\$78.84
44	40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	348.0	TON	\$95.00	\$33,060.00	\$96.30	\$110.00	\$100.39
45	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	196.0	SQ YD	\$17.00	\$3,332.00	\$3.00	\$19.90	\$6.58
46	40603085	HOT-MIX ASPHALT BINDER COURSE, IL- 19.0, N70	1050.0	TON	\$75.00	\$78,750.00	\$54.70	\$62.90	\$57.60
47	40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	270.0	TON	\$80.00	\$21,600.00	\$115.00	\$133.00	\$120.23
48	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	1197.0	TON	\$80.00	\$95,760.00	\$70.20	\$78.00	\$71.91
49	42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	53253.0	SQ YD	\$46.00	\$2,449,638.00	\$41.00	\$55.50	\$47.17
50	42001000	HIGH-EARLY-STRENGTH PORTLAND CEMENT CONCRETE PAVEMENT 9"	500.0	SQ YD	\$60.00	\$30,000.00	\$54.67	\$66.00	\$59.57
51	42001300	PROTECTIVE COAT	57183.0	SQ YD	\$1.50	\$85,774.50	\$0.01	\$1.30	\$0.41
52	44000100	PAVEMENT REMOVAL	45732.0	SQ YD	\$8.00	\$365,856.00	\$5.95	\$10.00	\$8.67
53	44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	10356.0	SQ YD	\$2.50	\$25,890.00	\$2.65	\$4.00	\$3.32
54	44000200	DRIVEWAY PAVEMENT REMOVAL	294.0	SQ YD	\$10.00	\$2,940.00	\$4.50	\$10.00	\$6.40
55	44000300	CURB REMOVAL	75.0	FOOT	\$4.00	\$300.00	\$3.00	\$14.00	\$7.08



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
56	44000500	COMBINATION CURB AND GUTTER REMOVAL	1134.0	FOOT	\$5.00	\$5,670.00	\$3.00	\$8.00	\$4.85
57	44000600	SIDEWALK REMOVAL	124.0	SQ FT	\$3.00	\$372.00	\$2.00	\$10.00	\$4.27
58	44003100	MEDIAN REMOVAL	53.0	SQ FT	\$5.00	\$265.00	\$2.00	\$5.00	\$3.37
59	44201823	CLASS D PATCHES, TYPE I, 15 INCH	51.0	SQ YD	\$50.00	\$2,550.00	\$50.00	\$100.35	\$63.07
60	44201827	CLASS D PATCHES, TYPE II, 15 INCH	117.0	SQ YD	\$55.00	\$6,435.00	\$50.00	\$89.30	\$60.86
61	44201831	CLASS D PATCHES, TYPE III, 15 INCH	246.0	SQ YD	\$60.00	\$14,760.00	\$50.00	\$86.30	\$60.26
62	44201833	CLASS D PATCHES, TYPE IV, 15 INCH	153.0	SQ YD	\$60.00	\$9,180.00	\$50.00	\$82.30	\$59.46
63	48100100	AGGREGATE SHOULDERS, TYPE A	690.0	TON	\$50.00	\$34,500.00	\$27.00	\$40.00	\$33.01
64	48203021	HOT-MIX ASPHALT SHOULDERS, 6"	227.0	SQ YD	\$30.00	\$6,810.00	\$27.55	\$45.00	\$37.91
65	50100100	REMOVAL OF EXISTING STRUCTURES	2.0	EACH	\$5,000.00	\$10,000.00	\$600.00	\$4,751.65	\$2,540.33
66		COFFERDAM (TYPE 1) (LOCATION - 1)	1.0	EACH	\$60,000.00	\$60,000.00	\$72,850.00	\$125,000.00	\$95,593.16
67	50201121	COFFERDAM (TYPE 2) (LOCATION - 1)	1.0	EACH	\$220,000.00	\$220,000.00	\$80,000.00	\$155,000.00	\$115,069.33
68	50300255	CONCRETE SUPERSTRUCTURE	511.3	CU YD	\$700.00	\$357,910.00	\$485.00	\$767.00	\$652.90
69	50300300	PROTECTIVE COAT	1316.0	SQ YD	\$1.50	\$1,974.00	\$1.50	\$4.00	\$2.05
70	50800205	REINFORCEMENT BARS, EPOXY COATED	74810.0	POUND	\$1.40	\$104,734.00	\$1.16	\$1.40	\$1.24
71	54213453	END SECTIONS 18"	2.0	EACH	\$1,000.00	\$2,000.00	\$475.00	\$4,500.00	\$2,635.43
72	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	4.0	EACH	\$600.00	\$2,400.00	\$450.00	\$1,175.00	\$771.37
73	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	3.0	EACH	\$700.00	\$2,100.00	\$490.00	\$1,200.00	\$792.53
74	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	8.0	EACH	\$800.00	\$6,400.00	\$563.00	\$1,235.00	\$841.60
75	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	5.0	EACH	\$900.00	\$4,500.00	\$660.00	\$1,530.00	\$1,071.08



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76	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	1.0	EACH	\$1,200.00	\$1,200.00	\$968.00	\$1,875.00	\$1,300.57
77	54213687	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 42"	1.0	EACH	\$1,500.00	\$1,500.00	\$1,100.00	\$2,475.00	\$1,779.05
78	54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	3.0	EACH	\$3,250.00	\$9,750.00	\$2,730.00	\$3,550.00	\$3,067.99
79	54247130	GRATING FOR CONCRETE FLARED END SECTION 24"	5.0	EACH	\$650.00	\$3,250.00	\$295.00	\$485.25	\$396.05
80	54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	1.0	EACH	\$750.00	\$750.00	\$345.00	\$585.00	\$496.81
81	54247180	GRATING FOR CONCRETE FLARED END SECTION 42"	1.0	EACH	\$850.00	\$850.00	\$460.00	\$990.00	\$693.16
82	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	371.0	FOOT	\$35.00	\$12,985.00	\$26.50	\$41.00	\$31.25
83	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	759.0	FOOT	\$45.00	\$34,155.00	\$30.35	\$46.00	\$35.90
84	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	2535.0	FOOT	\$38.00	\$96,330.00	\$31.65	\$47.00	\$36.29
		STORM SEWERS, CLASS A, TYPE 2 15"	1310.0	FOOT	\$42.00	\$55,020.00	\$32.00	\$54.00	\$39.66
		STORM SEWERS, CLASS A, TYPE 2 18"	1550.0	FOOT	\$46.00	\$71,300.00	\$30.80	\$56.00	\$40.79
_		STORM SEWERS, CLASS A, TYPE 2 24"	1421.0	FOOT	\$55.00	\$78,155.00	\$42.00	\$64.00	\$49.20
		STORM SEWERS, CLASS A, TYPE 2 30"	338.0	FOOT	\$60.00	\$20,280.00	\$58.00	\$79.00	\$65.45
		STORM SEWERS, CLASS A, TYPE 3 12"	6.0	FOOT	\$70.00	\$420.00	\$49.00	\$122.25	\$84.25
		STORM SEWERS, CLASS A, TYPE 3 15"	489.0	FOOT	\$70.00	\$34,230.00	\$41.50	\$78.00	\$52.28
		STORM SEWERS, CLASS A, TYPE 3 18"	543.0	FOOT	\$75.00	\$40,725.00	\$46.00	\$84.00	\$57.70
		STORM SEWERS, CLASS A, TYPE 3 24"	283.0	FOOT	\$80.00	\$22,640.00	\$54.00	\$89.00	\$64.48
		STORM SEWERS, CLASS A, TYPE 3 30"	116.0	FOOT	\$100.00	\$11,600.00	\$63.00	\$104.00	\$75.78
		STORM SEWERS, CLASS A, TYPE 4 24"	271.0	FOOT	\$110.00	\$29,810.00	\$68.40	\$210.00	\$101.01 \$150.45
		STORM SEWERS, CLASS A, TYPE 4 42"	617.0	FOOT	\$120.00	\$74,040.00	\$97.80	\$274.00	\$150.45
96	55100300	STORM SEWER REMOVAL 8"	272.0	FOOT	\$10.00	\$2,720.00	\$5.00	\$20.00	\$11.51



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97	55100400	STORM SEWER REMOVAL 10"	151.0	FOOT	\$11.00	\$1,661.00	\$5.00	\$20.00	\$11.77
98	55100500	STORM SEWER REMOVAL 12"	1387.0	FOOT	\$12.00	\$16,644.00	\$5.00	\$20.00	\$10.84
99		STORM SEWER REMOVAL 15"	775.0	FOOT	\$14.00	\$10,850.00	\$5.00	\$20.00	\$11.60
100		STORM SEWER REMOVAL 18"	1753.0	FOOT	\$15.00	\$26,295.00	\$5.00	\$21.00	\$12.06
101		STORM SEWER REMOVAL 24"	86.0	FOOT	\$18.00	\$1,548.00	\$7.00	\$26.40	\$15.36
102		PIPE DRAINS 4"	200.0	FOOT	\$25.00	\$5,000.00	\$8.50	\$31.85	\$18.22
103	60100915	PIPE DRAINS 6"	200.0	FOOT	\$30.00	\$6,000.00	\$9.00	\$33.95	\$20.09
104	60200205	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$1,800.00	\$1,800.00	\$1,606.40	\$2,900.00	\$2,065.28
105	60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	3.0	EACH	\$1,800.00	\$5,400.00	\$1,545.85	\$2,800.00	\$1,965.37
106	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	19.0	EACH	\$1,800.00	\$34,200.00	\$1,800.00	\$2,900.00	\$2,157.64
107	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	6.0	EACH	\$1,300.00	\$7,800.00	\$727.00	\$1,350.00	\$987.40
108	60208210	CATCH BASINS, TYPE C, TYPE 20 FRAME AND GRATE	3.0	EACH	\$1,300.00	\$3,900.00	\$1,133.05	\$1,500.00	\$1,263.61
109	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	26.0	EACH	\$1,300.00	\$33,800.00	\$1,022.00	\$1,400.00	\$1,152.37
110	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	30.0	EACH	\$1,800.00	\$54,000.00	\$1,890.00	\$2,880.00	\$2,272.93
111	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	1.0	EACH	\$1,800.00	\$1,800.00	\$1,388.25	\$2,800.00	\$2,031.65
112	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	14.0	EACH	\$3,000.00	\$42,000.00	\$2,710.80	\$4,200.00	\$3,277.96
113	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$4,000.00	\$4,000.00	\$6,600.00	\$15,262.80	\$10,230.96



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114	60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	4.0	EACH	\$1,500.00	\$6,000.00	\$733.00	\$1,240.00	\$964.11
115	60250200	CATCH BASINS TO BE ADJUSTED	1.0	EACH	\$350.00	\$350.00	\$350.00	\$500.00	\$459.31
116	60251740	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 24 FRAME AND GRATE	1.0	EACH	\$600.00	\$600.00	\$650.00	\$800.00	\$739.89
117	60253100	CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$650.00	\$650.00	\$650.00	\$1,500.00	\$1,018.87
118	60253800	CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 8 GRATE	1.0	EACH	\$650.00	\$650.00	\$673.55	\$1,500.00	\$970.71
119	60254340	CATCH BASINS TO BE RECONSTRUCTED WITH NEW TYPE 24 FRAME AND GRATE	1.0	EACH	\$650.00	\$650.00	\$817.90	\$1,600.00	\$1,063.58
120	60255500	MANHOLES TO BE ADJUSTED	3.0	EACH	\$350.00	\$1,050.00	\$350.00	\$565.05	\$473.01
121	60257900	MANHOLES TO BE RECONSTRUCTED	2.0	EACH	\$450.00	\$900.00	\$650.00	\$1,500.00	\$990.39
122	60258200	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	1.0	EACH	\$650.00	\$650.00	\$865.00	\$1,650.00	\$1,141.87
123	60500040	REMOVING MANHOLES	13.0	EACH	\$450.00	\$5,850.00	\$235.00	\$445.00	\$351.04
124	60500050	REMOVING CATCH BASINS	18.0	EACH	\$450.00	\$8,100.00	\$235.00	\$470.00	\$368.47
125	60500060	REMOVING INLETS	8.0	EACH	\$350.00	\$2,800.00	\$125.00	\$300.00	\$210.90
126	60600095	CLASS SI CONCRETE (OUTLET)	15.4	CU YD	\$450.00	\$6,930.00	\$385.40	\$750.00	\$547.63
127	60600605	CONCRETE CURB, TYPE B	34.0	FOOT	\$20.00	\$680.00	\$20.00	\$30.00	\$26.23
128	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	77.0	FOOT	\$18.00	\$1,386.00	\$20.00	\$28.10	\$24.39
129	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	4323.0	FOOT	\$18.00	\$77,814.00	\$16.30	\$21.00	\$18.52



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130	60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	111.0	FOOT	\$16.00	\$1,776.00	\$18.00	\$28.10	\$22.95
131	60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	6428.0	FOOT	\$18.00	\$115,704.00	\$16.49	\$21.00	\$19.11
132	60610900	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24 (VARIABLE WIDTH GUTTER FLAG)	110.0	FOOT	\$25.00	\$2,750.00	\$23.71	\$31.00	\$28.01
133	60618300	CONCRETE MEDIAN SURFACE, 4 INCH	1990.0	SQ FT	\$6.00	\$11,940.00	\$3.61	\$6.00	\$4.89
134	60619600	CONCRETE MEDIAN, TYPE SB-6.12	53.0	SQ FT	\$16.00	\$848.00	\$12.00	\$35.43	\$21.48
135	63000007	STEEL PLATE BEAM GUARDRAIL, TYPE B, 6 FOOT POSTS	25.0	FOOT	\$40.00	\$1,000.00	\$33.15	\$36.00	\$34.11
136	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	4.0	EACH	\$2,750.00	\$11,000.00	\$2,710.00	\$3,120.00	\$2,831.98
137	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	6.0	EACH	\$2,300.00	\$13,800.00	\$2,300.00	\$2,620.00	\$2,368.68
138	63200310	GUARDRAIL REMOVAL	345.0	FOOT	\$4.00	\$1,380.00	\$3.40	\$5.00	\$3.84
139	67100100	MOBILIZATION	1.0	L SUM	\$400,000.00	\$400,000.00	\$330,000.00	\$799,595.01	\$608,067.54
140	70106800	CHANGEABLE MESSAGE SIGN	74.0	CAL MO	\$800.00	\$59,200.00	\$200.00	\$400.00	\$245.15
141	70300100	SHORT-TERM PAVEMENT MARKING	3108.0	FOOT	\$1.00	\$3,108.00	\$0.35	\$0.75	\$0.50
142	70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	764.0	SQ FT	\$2.50	\$1,910.00	\$1.00	\$1.10	\$1.02
143	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	104008.0	FOOT	\$0.25	\$26,002.00	\$0.19	\$0.25	\$0.21
144	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	2281.0	FOOT	\$0.45	\$1,026.45	\$0.24	\$0.40	\$0.29
145	70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	2118.0	FOOT	\$1.00	\$2,118.00	\$0.60	\$0.66	\$0.62



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146	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	474.0	FOOT	\$2.00	\$948.00	\$1.00	\$1.10	\$1.02
147	70300510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	801.0	SQ FT	\$3.50	\$2,803.50	\$2.80	\$4.50	\$3.83
148	70300520	PAVEMENT MARKING TAPE, TYPE III 4"	88519.0	FOOT	\$1.00	\$88,519.00	\$0.65	\$0.85	\$0.70
149	70300540	PAVEMENT MARKING TAPE, TYPE III 6"	3352.0	FOOT	\$1.50	\$5,028.00	\$0.95	\$1.20	\$1.03
150	70300560	PAVEMENT MARKING TAPE, TYPE III 12"	1997.0	FOOT	\$3.00	\$5,991.00	\$2.00	\$2.70	\$2.18
151	70300570	PAVEMENT MARKING TAPE, TYPE III 24"	705.0	FOOT	\$5.50	\$3,877.50	\$5.40	\$6.00	\$5.54
152	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	1500.0	SQ FT	\$1.00	\$1,500.00	\$0.70	\$1.95	\$0.96
153	70400100	TEMPORARY CONCRETE BARRIER	3649.0	FOOT	\$30.00	\$109,470.00	\$15.00	\$24.00	\$19.51
154	70600250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	16.0	EACH	\$2,500.00	\$40,000.00	\$802.90	\$2,800.00	\$1,280.58
155	72000100	SIGN PANEL - TYPE 1	33.0	SQ FT	\$20.00	\$660.00	\$26.00	\$46.00	\$39.63
156	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	31.0	EACH	\$80.00	\$2,480.00	\$25.00	\$30.00	\$27.02
157	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	2.0	EACH	\$90.00	\$180.00	\$100.00	\$250.00	\$132.07
158	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	218.0	SQ FT	\$4.50	\$981.00	\$4.75	\$6.00	\$5.20
159	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	11283.0	FOOT	\$0.70	\$7,898.10	\$0.49	\$0.75	\$0.61
160	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	2333.0	FOOT	\$0.85	\$1,983.05	\$0.60	\$1.00	\$0.82



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Item					Eng E	stimate	Min. Bid	Max. Bid	Ava Pid
No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Price	Price	Avg. Bid Price
161	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	523.0	FOOT	\$1.00	\$523.00	\$0.75	\$1.25	\$0.99
162	78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	119.0	FOOT	\$1.30	\$154.70	\$0.98	\$2.00	\$1.27
163	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	463.0	FOOT	\$2.25	\$1,041.75	\$2.00	\$3.00	\$2.24
164	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	98.0	FOOT	\$5.50	\$539.00	\$4.00	\$6.00	\$4.92
165	78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	1206.0	SQ FT	\$6.00	\$7,236.00	\$5.00	\$6.00	\$5.30
166	78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	28147.0	FOOT	\$0.85	\$23,924.95	\$0.55	\$0.75	\$0.62
167	78008220	POLYUREA PAVEMENT MARKING TYPE I - LINE 5"	7303.0	FOOT	\$1.10	\$8,033.30	\$0.70	\$1.00	\$0.86
168	78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	3190.0	FOOT	\$1.25	\$3,987.50	\$0.85	\$1.25	\$1.04
169	78008240	POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	953.0	FOOT	\$2.00	\$1,906.00	\$1.10	\$2.00	\$1.32
170	78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	2251.0	FOOT	\$3.00	\$6,753.00	\$2.10	\$3.00	\$2.38
171	78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	217.0	FOOT	\$6.00	\$1,302.00	\$4.10	\$6.00	\$4.94
172	78100100	RAISED REFLECTIVE PAVEMENT MARKER	436.0	EACH	\$35.00	\$15,260.00	\$24.00	\$32.00	\$26.22
173		BARRIER WALL MARKERS, TYPE B	8.0	EACH	\$10.00	\$80.00	\$15.00	\$35.00	\$20.01
		BARRIER WALL MARKERS, TYPE C	236.0	EACH	\$14.00	\$3,304.00	\$5.00	\$10.00	\$6.20
175	78300100	PAVEMENT MARKING REMOVAL	8000.0	SQ FT	\$2.00	\$16,000.00	\$0.90	\$1.75	\$1.09



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
176	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	240.0	EACH	\$10.00	\$2,400.00	\$1.00	\$25.00	\$14.19
177	80500020	SERVICE INSTALLATION, POLE MOUNTED	1.0	EACH	\$1,250.00	\$1,250.00	\$1,012.00	\$1,120.00	\$1,034.34
178	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	7291.0	FOOT	\$14.00	\$102,074.00	\$11.50	\$12.70	\$11.75
179	81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2.5" DIA.	71.0	FOOT	\$25.00	\$1,775.00	\$14.60	\$16.00	\$14.89
180	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3.0" DIA.	76.0	FOOT	\$30.00	\$2,280.00	\$15.50	\$17.00	\$15.81
181	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	682.0	FOOT	\$45.00	\$30,690.00	\$30.70	\$33.00	\$31.18
182	81400100	HANDHOLE	6.0	EACH	\$1,200.00	\$7,200.00	\$1,176.00	\$1,276.00	\$1,196.86
183	81400200	HEAVY DUTY HANDHOLE	15.0	EACH	\$1,600.00	\$24,000.00	\$1,421.00	\$1,580.00	\$1,453.84
184	81400300	DOUBLE HANDHOLE	3.0	EACH	\$2,200.00	\$6,600.00	\$2,227.00	\$2,500.00	\$2,283.23
185	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$1,000.00	\$1,000.00	\$696.00	\$770.00	\$711.31
186	87300925	ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1C	6383.0	FOOT	\$0.75	\$4,787.25	\$0.60	\$0.66	\$0.61
187	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	694.0	FOOT	\$1.00	\$694.00	\$1.20	\$1.35	\$1.23
188	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	1233.0	FOOT	\$1.15	\$1,417.95	\$1.50	\$1.65	\$1.53
189	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	5053.0	FOOT	\$1.25	\$6,316.25	\$1.80	\$2.00	\$1.84
190	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	6583.0	FOOT	\$1.00	\$6,583.00	\$0.90	\$1.00	\$0.92



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191	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 2C	30.0	FOOT	\$2.25	\$67.50	\$3.00	\$4.00	\$3.20
192	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	1032.0	FOOT	\$1.05	\$1,083.60	\$1.60	\$1.80	\$1.64
193	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	4.0	EACH	\$925.00	\$3,700.00	\$796.00	\$880.00	\$813.38
194	87700260	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	1.0	EACH	\$20,500.00	\$20,500.00	\$6,697.00	\$7,350.00	\$6,832.49
195	87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	1.0	EACH	\$22,500.00	\$22,500.00	\$7,444.00	\$8,100.00	\$7,580.63
196	87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	1.0	EACH	\$23,500.00	\$23,500.00	\$8,103.00	\$9,000.00	\$8,288.31
197	87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	1.0	EACH	\$24,000.00	\$24,000.00	\$8,497.00	\$9,400.00	\$8,683.80
198	87800100	CONCRETE FOUNDATION, TYPE A	16.0	FOOT	\$200.00	\$3,200.00	\$144.50	\$160.00	\$147.71
199	87800150	CONCRETE FOUNDATION, TYPE C	4.0	FOOT	\$500.00	\$2,000.00	\$543.50	\$600.00	\$555.70
200	87800415	CONCRETE FOUNDATION, TYPE E 36- INCH DIAMETER	60.0	FOOT	\$250.00	\$15,000.00	\$167.50	\$190.00	\$172.12
201	87900200	DRILL EXISTING HANDHOLE	1.0	EACH	\$200.00	\$200.00	\$209.00	\$230.00	\$213.35
202	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	4.0	EACH	\$950.00	\$3,800.00	\$682.00	\$750.00	\$696.10
203	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	2.0	EACH	\$1,100.00	\$2,200.00	\$970.00	\$1,100.00	\$996.71
204	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	8.0	EACH	\$1,250.00	\$10,000.00	\$1,008.00	\$1,100.00	\$1,027.14



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205	88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	4.0	EACH	\$1,900.00	\$7,600.00	\$1,897.00	\$2,100.00	\$1,938.98
206	88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	12.0	EACH	\$120.00	\$1,440.00	\$128.00	\$145.00	\$131.49
207	88500100	INDUCTIVE LOOP DETECTOR	15.0	EACH	\$250.00	\$3,750.00	\$132.00	\$148.00	\$135.30
208	88600700	PREFORMED DETECTOR LOOP	990.0	FOOT	\$16.00	\$15,840.00	\$15.00	\$16.50	\$15.31
209	88700200	LIGHT DETECTOR	2.0	EACH	\$1,500.00	\$3,000.00	\$805.00	\$885.00	\$821.59
210	88700300	LIGHT DETECTOR AMPLIFIER	1.0	EACH	\$2,000.00	\$2,000.00	\$1,010.00	\$1,110.00	\$1,030.74
211	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$40,000.00	\$40,000.00	\$23,600.00	\$25,350.00	\$23,967.22
212	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	1.0	EACH	\$1,500.00	\$1,500.00	\$1,392.00	\$1,550.00	\$1,424.62
213	89502380	REMOVE EXISTING HANDHOLE	9.0	EACH	\$300.00	\$2,700.00	\$44.00	\$48.00	\$44.83
214	89502382	REMOVE EXISTING DOUBLE HANDHOLE	1.0	EACH	\$450.00	\$450.00	\$218.00	\$240.00	\$222.56
215	89502385	REMOVE EXISTING CONCRETE FOUNDATION	11.0	EACH	\$300.00	\$3,300.00	\$218.00	\$240.00	\$222.56
216	LC200371	PERENNIAL PLANTINGS, WETLAND TYPE, SPECIAL I	218.4	UNIT	\$350.00	\$76,440.00	\$375.00	\$440.00	\$403.29
217	LC200372	PERENNIAL PLANTINGS, WETLAND TYPE, SPECIAL II	120.1	UNIT	\$350.00	\$42,035.00	\$345.00	\$440.00	\$397.29
218	LC200376	PERENNIAL PLANTINGS, OPEN WATER TYPE, SPECIAL I	338.4	UNIT	\$350.00	\$118,440.00	\$400.00	\$450.00	\$418.29
219	LC200377	PERENNIAL PLANTINGS, OPEN WATER TYPE, SPECIAL II	307.1	UNIT	\$350.00	\$107,485.00	\$400.00	\$440.00	\$408.29
220	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	73059.2	UNIT	\$1.00	\$73,059.15	\$1.00	\$1.00	\$1.00
221	LC200502	PERMEABLE PLASTIC BERM	1287.0	FOOT	\$12.00	\$15,444.00	\$10.00	\$12.00	\$10.41



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222	LC200505	EROSION CONTROL MAT	500.0	SQ YD	\$5.00	\$2,500.00	\$2.00	\$3.00	\$2.40
		SLOPE STABILIZATION	1.2	ACRE	\$40,325.00	\$48,390.00	\$14,200.00	\$30,000.00	\$24,458.97
224	LC300005	STONE TOE INSTALLATION	335.0	FOOT	\$42.00	\$14,070.00	\$47.20	\$80.00	\$62.89
225	LC300006	AGGREGATE SUBGRADE IMPROVEMENT 9"	329.0	SQ YD	\$10.00	\$3,290.00	\$10.00	\$17.00	\$13.52
226	LC300007	AGGREGATE SUBGRADE IMPROVEMENT 10"	28.0	SQ YD	\$15.00	\$420.00	\$15.00	\$45.00	\$25.88
227	LC400153	TEMPORARY PAVEMENT, 8"	13652.0	SQ YD	\$40.00	\$546,080.00	\$5.00	\$36.00	\$24.45
228	LC500007	FORM LINER TEXTURED SURFACE, PARAPET	796.0	SQ FT	\$7.00	\$5,572.00	\$10.00	\$45.15	\$28.03
229	LC500008	FORM LINER TEXTURED SURFACE, WALL	2664.0	SQ FT	\$7.00	\$18,648.00	\$0.10	\$6.00	\$3.47
230	LC600007	CROSS VANE INSTALLATION	3.0	EACH	\$1,150.00	\$3,450.00	\$800.00	\$4,500.00	\$2,882.94
231		STEP POOL GRADE CONTROL	1.0	EACH	\$3,800.00	\$3,800.00	\$2,950.35	\$10,000.00	\$5,890.07
		STREAM STABILIZATION	0.5	ACRE	\$40,325.00	\$20,162.50	\$12,470.00	\$30,000.00	\$23,211.88
233	LC600200	INSTALL SURVEY MONUMENTS	16.0	EACH	\$400.00	\$6,400.00	\$375.00	\$501.80	\$435.36
234	LC600250	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 1	1.0	L SUM	\$217,412.00	\$217,412.00	\$103,576.46	\$221,876.00	\$162,782.89
235	LC600251	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 2	1.0	L SUM	\$227,130.00	\$227,130.00	\$119,389.66	\$228,576.00	\$175,330.83
236	LC600252	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 3	1.0	L SUM	\$437,084.00	\$437,084.00	\$131,249.56	\$286,249.00	\$199,546.90
237	LC600253	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 4	1.0	L SUM	\$395,500.00	\$395,500.00	\$102,785.88	\$221,422.00	\$160,846.36
238	LC600254	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 5	1.0	L SUM	\$68,704.00	\$68,704.00	\$20,161.83	\$49,161.00	\$33,964.40



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
239	LC600255	VIBRO CONCRETE COLUMN GROUND IMPROVEMENT LOCATION 6	1.0	L SUM	\$97,632.00	\$97,632.00	\$27,277.77	\$63,277.00	\$44,559.18
240	LC782000	GUARDRAIL REFLECTORS	13.0	EACH	\$15.00	\$195.00	\$8.00	\$12.00	\$10.01
241	LC800617	FIBER OPTIC CABLE IN CONDUIT, 24 SINGLEMODE	6406.0	FOOT	\$3.50	\$22,421.00	\$2.10	\$2.35	\$2.15
242	LC800857	BLUETOOTH DETECTOR	1.0	EACH	\$8,000.00	\$8,000.00	\$4,155.00	\$4,550.00	\$4,237.03
243	X0301852	DEWATERING STRUCTURE NO. 1	14.0	EACH	\$1,500.00	\$21,000.00	\$100.00	\$2,500.00	\$906.64
244	X0322939	RELOCATE EXISTING FLARED END SECTION	1.0	EACH	\$300.00	\$300.00	\$550.00	\$2,000.00	\$1,035.98
245	X0323360	WOODEN POLE REMOVAL	4.0	EACH	\$350.00	\$1,400.00	\$150.00	\$652.35	\$390.47
246	X0324082	RIFFLE STRUCTURE	1.0	EACH	\$6,500.00	\$6,500.00	\$1,250.00	\$14,649.45	\$8,122.09
247	X0326805	FOUNDATION REMOVAL	623.0	SQ FT	\$5.00	\$3,115.00	\$0.01	\$17.00	\$8.55
248		DEWATERING	1.0	L SUM	\$40,000.00	\$40,000.00	\$15,000.00	\$196,000.00	\$77,011.96
249	X2030300	CHANNEL EXCAVATION (SPECIAL)	1674.0	CU YD	\$20.00	\$33,480.00	\$2.00	\$26.00	\$12.13
250	X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	1500.0	CU YD	\$35.00	\$52,500.00	\$32.00	\$75.00	\$42.51
251	X2130010	EXPLORATION TRENCH, SPECIAL	300.0	FOOT	\$25.00	\$7,500.00	\$9.25	\$46.00	\$28.85
252	X2501000	SEEDING, CLASS 2 (SPECIAL)	0.6	ACRE	\$2,000.00	\$1,200.00	\$1,800.00	\$2,200.00	\$1,971.42
		SEEDING, CLASS 2 (MODIFIED)	13.0	ACRE	\$1,800.00	\$23,400.00	\$1,800.00	\$2,200.00	\$1,941.39
		SEEDING, CLASS 3 (SPECIAL)	12.1	ACRE	\$2,500.00	\$30,250.00	\$2,200.00	\$2,650.00	\$2,411.75
255	X2501700	SEEDING, CLASS 3 (MODIFIED)	0.4	ACRE	\$2,200.00	\$880.00	\$2,200.00	\$2,750.00	\$2,491.83
256	X2511630	EROSION CONTROL BLANKET (SPECIAL)	147087.0	SQ YD	\$1.25	\$183,858.75	\$1.25	\$1.40	\$1.30
257	X2800500	INLET PROTECTION, SPECIAL	40.0	EACH	\$200.00	\$8,000.00	\$50.00	\$110.00	\$92.07
258	X4060605	LEVELING BINDER (MACHINE METHOD), SPECIAL	874.0	TON	\$80.00	\$69,920.00	\$66.50	\$77.30	\$70.56
259	X5030015	OUTLET STRUCTURE	3.0	L SUM	\$2,000.00	\$6,000.00	\$750.00	\$2,898.85	\$1,722.77



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260	X6013600	PIPE UNDERDRAINS 4" (MODIFIED)	5957.0	FOOT	\$30.00	\$178,710.00	\$2.25	\$13.50	\$5.68
261	X6020096	MANHOLES, TYPE A, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	3.0	EACH	\$7,000.00	\$21,000.00	\$7,370.00	\$13,200.00	\$10,836.36
262	X6060052	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)	35.0	FOOT	\$30.00	\$1,050.00	\$35.00	\$70.82	\$46.79
263	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	24.0	CAL MO	\$2,500.00	\$60,000.00	\$1,832.80	\$3,000.00	\$2,266.56
264	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$400,000.00	\$400,000.00	\$189,600.00	\$450,000.00	\$244,398.36
265	X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	1.0	EACH	\$25,000.00	\$25,000.00	\$14,975.00	\$16,500.00	\$15,290.93
266	X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	1.0	EACH	\$12,000.00	\$12,000.00	\$4,112.00	\$4,550.00	\$4,202.60
267	X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	505.0	FOOT	\$2.25	\$1,136.25	\$0.80	\$0.90	\$0.82
268	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	190.0	FOOT	\$2.25	\$427.50	\$2.40	\$2.75	\$2.47
269	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO, NO. 20 4 C	190.0	FOOT	\$2.50	\$475.00	\$1.40	\$2.00	\$1.52
270		PRECONSTRUCTION VIDEO TAPING	1.0	L SUM	\$5,000.00	\$5,000.00	\$661.25	\$6,500.00	\$2,412.25
271		REMOTE CONTROLLED VIDEO SYSTEM	1.0	EACH	\$15,000.00	\$15,000.00	\$2,983.00	\$3,300.00	\$3,048.58
		FURNISH WITNESS POST	24.0	EACH	\$100.00	\$2,400.00	\$21.05	\$225.00	\$102.61
		LAYER II (DATALINK) SWITCH	1.0	EACH	\$5,000.00	\$5,000.00	\$3,287.00	\$3,700.00	\$3,372.00
		FLOCCULATION LOGS	50.0	EACH	\$200.00	\$10,000.00	\$8.75	\$200.00	\$139.46
275	XX006659	FLOCCULATION POWDER	389.0	POUND	\$25.00	\$9,725.00	\$1.75	\$26.00	\$19.17
276	XX006698	TREE PROTECTION AND PRESERVATION	237.0	EACH	\$110.00	\$26,070.00	\$60.00	\$150.00	\$97.27



Project: IL Rte 176 / Fairfield Rd Roadway Contract

Section: 12-00113-17-CH

Description: Intersection Improvement

					Eng E	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
277	XX006731	LEVEL SPREADER	3.0	EACH	\$2,000.00	\$6,000.00	\$1,200.00	\$4,600.00	\$2,220.58
278	XX007023	STAINING CONCRETE STRUCTURES	385.0	SQ YD	\$40.00	\$15,400.00	\$25.00	\$58.00	\$49.44
279	XX007609	GRASS PAVERS	194.0	SQ YD	\$40.00	\$7,760.00	\$24.00	\$100.00	\$66.85
280	XX008253	VIDEO ENCODER	1.0	EACH	\$5,000.00	\$5,000.00	\$1,326.00	\$1,500.00	\$1,361.77
281	XX008392	OUTDOOR RATED NETWORK CABLE	135.0	FOOT	\$2.50	\$337.50	\$1.80	\$2.00	\$1.84
282	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	1096.0	SQ YD	\$18.00	\$19,728.00	\$17.00	\$20.25	\$19.06
283	Z0013798	CONSTRUCTION LAYOUT	1.0	L SUM	\$50,000.00	\$50,000.00	\$50,000.00	\$223,149.87	\$102,635.99
284	Z0019600	DUST CONTROL WATERING	100.0	UNIT	\$100.00	\$10,000.00	\$1.00	\$100.00	\$44.55
285	Z0022800	FENCE REMOVAL	1468.0	FOOT	\$4.00	\$5,872.00	\$2.50	\$4.00	\$3.36
286	Z0030850	TEMPORARY INFORMATION SIGNING	225.0	SQ FT	\$15.00	\$3,375.00	\$14.00	\$18.00	\$15.11
287	Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	1.0	EACH	\$5,000.00	\$5,000.00	\$1,494.00	\$1,650.00	\$1,526.29
288	Z0034210	MECHANICALLY STABILIZED EARTH RETAINING WALL	4117.0	SQ FT	\$65.00	\$267,605.00	\$44.00	\$65.00	\$53.60
289	Z0055905	TEMPORARY CONSTRUCTION FENCE	6740.0	FOOT	\$10.00	\$67,400.00	\$4.00	\$9.75	\$6.27
290	Z0073346	SLEEPER SLAB	72.0	SQ YD	\$100.00	\$7,200.00	\$125.00	\$225.00	\$159.39
291	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	1.0	EACH	\$2,000.00	\$2,000.00	\$724.00	\$800.00	\$739.73