

Summary of Bids Received

Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Bidder Berger Excavating Contractors Lake County Grading Company / Alliance Contractors, Inc. Joint	Address 1205 Garland Road 32901 N. IL Rte 21 & 1166 Lake Avenue	City, State, Zip Wauconda, IL 60084 Libertyville, IL 60048 & Woodstock, IL	Bond Bid Bond Bid Bond	Bid Price \$10,833,869.69 \$11,645,229.93	% Over/Under Eng. Estimate -25.31% -19.71%	\$ Over/Under Eng. Estimate -\$3,670,886.01 -\$2,859,525.77
Venture Engineer's Estimate				\$14,504,755.70		
Design	IDOT(2)	Contract Bidder	_	PJT then Plan Rack		
Finance	Bid Tab File	Resident Eng.		Administrative Assis		
Construction	Project File	Request By Mail	_	Mgr Capital Prograr	nming	



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Item No.	Pay Code	Description	Quantity	Unit	Eng Esti	mate	Berger Excavati	ng Contractors	Lake County Gra	ding Company
Tem No.	Tuy couc	Безирион	quantity	Oilit	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	284.0	UNIT	\$20.00	\$5,680.00	\$8.00	\$2,272.00	\$8.00	\$2,272.00
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	656.0	UNIT	\$23.00	\$15,088.00	\$11.00	\$7,216.00	\$11.00	\$7,216.00
3	20100500	TREE REMOVAL, ACRES	0.4	ACRE	\$5,000.00	\$2,000.00	\$8,000.00	\$3,200.00	\$8,000.00	\$3,200.00
4	20101100	TREE TRUNK PROTECTION	3.0	EACH	\$130.00	\$390.00	\$200.00	\$600.00	\$200.00	\$600.00
5	20101200	TREE ROOT PRUNING	4.0	EACH	\$125.00	\$500.00	\$200.00	\$800.00	\$200.00	\$800.00
6	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	2.0	EACH	\$70.00	\$140.00	\$40.00	\$80.00	\$40.00	\$80.00
7	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	2.0	EACH	\$140.00	\$280.00	\$60.00	\$120.00	\$60.00	\$120.00
8	20200100	EARTH EXCAVATION	72,956.0	CU YD	\$25.00	\$1,823,900.00	\$12.85	\$937,484.60	\$10.70	\$780,629.20
9	20400800	FURNISHED EXCAVATION	20,826.0	CU YD	\$25.00	\$520,650.00	\$12.85	\$267,614.10	\$0.01	\$208.26
10	20800150	TRENCH BACKFILL	6,934.0	CU YD	\$30.00	\$208,020.00	\$20.90	\$144,920.60	\$23.00	\$159,482.00
11	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	84,491.0	SQ YD	\$1.30	\$109,838.30	\$1.30	\$109,838.30	\$1.00	\$84,491.00
12	21101615	TOPSOIL FURNISH AND PLACE, 4"	47,441.0	SQ YD	\$3.00	\$142,323.00	\$0.80	\$37,952.80	\$2.70	\$128,090.70
13	21101815	COMPOST FURNISH AND PLACE, 4"	4,240.0	SQ YD	\$7.00	\$29,680.00	\$4.25	\$18,020.00	\$4.25	\$18,020.00
14	25000210	SEEDING, CLASS 2A	6.7	ACRE	\$3,500.00	\$23,450.00	\$2,420.00	\$16,214.00	\$2,420.00	\$16,214.00
15	25000300	SEEDING, CLASS 3	1.8	ACRE	\$5,000.00	\$9,000.00	\$2,750.00	\$4,950.00	\$2,750.00	\$4,950.00
16	25000312	SEEDING, CLASS 4A	0.9	ACRE	\$7,000.00	\$6,300.00	\$2,420.00	\$2,178.00	\$2,420.00	\$2,178.00
17	25000400	NITROGEN FERTILIZER NUTRIENT	882.0	POUND	\$1.20	\$1,058.40	\$2.00	\$1,764.00	\$2.00	\$1,764.00
18	25000600	POTASSIUM FERTILIZER NUTRIENT	882.0	POUND	\$1.20	\$1,058.40	\$2.00	\$1,764.00	\$2.00	\$1,764.00
19	25100630	EROSION CONTROL BLANKET	70,368.0	SQ YD	\$1.20	\$84,441.60	\$1.20	\$84,441.60	\$1.20	\$84,441.60
20	25200200	SUPPLEMENTAL WATERING	500.0	UNIT	\$5.00	\$2,500.00	\$0.10	\$50.00	\$0.10	\$50.00
21	28000250	TEMPORARY EROSION CONTROL SEEDING	4,000.0	POUND	\$6.00	\$24,000.00	\$0.10	\$400.00	\$0.10	\$400.00
22	28000305	TEMPORARY DITCH CHECKS	1,760.0	FOOT	\$3.00	\$5,280.00	\$12.00	\$21,120.00	\$12.00	\$21,120.00
23	28000400	PERIMETER EROSION BARRIER	20,569.0	FOOT	\$4.50	\$92,560.50	\$2.50	\$51,422.50	\$2.25	\$46,280.25
24	28000510	INLET FILTERS	17.0	EACH	\$160.00	\$2,720.00	\$165.00	\$2,805.00	\$160.00	\$2,720.00
25	28100107	STONE RIPRAP, CLASS A4	100.0	SQ YD	\$60.00	\$6,000.00	\$75.00	\$7,500.00	\$75.00	\$7,500.00



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26	28200200	FILTER FABRIC	150.0	SQ YD	\$2.40	\$360.00	\$5.00	\$750.00	\$4.00	\$600.00
27	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	80,568.0	SQ YD	\$12.40	\$999,043.20	\$10.23	\$824,210.64	\$10.00	\$805,680.00
28	35101800	AGGREGATE BASE COURSE, TYPE B 6"	12,916.0	SQ YD	\$12.00	\$154,992.00	\$7.10	\$91,703.60	\$9.20	\$118,827.20
29	35102000	AGGREGATE BASE COURSE, TYPE B 8"	350.0	SQ YD	\$15.00	\$5,250.00	\$14.50	\$5,075.00	\$13.00	\$4,550.00
30	40600100	BITUMINOUS MATERIALS (PRIME COAT)	19,005.0	GALLON	\$1.70	\$32,308.50	\$0.01	\$190.05	\$0.01	\$190.05
31	40600300	AGGREGATE (PRIME COAT)	219.0	TON	\$15.00	\$3,285.00	\$1.00	\$219.00	\$1.00	\$219.00
32	40600635	LEVELING BINDER (MACHINE METHOD), N70	460.0	TON	\$80.00	\$36,800.00	\$79.20	\$36,432.00	\$79.20	\$36,432.00
33	40600990	TEMPORARY RAMP	600.0	SQ YD	\$36.00	\$21,600.00	\$22.25	\$13,350.00	\$22.25	\$13,350.00
34	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	13,835.0	TON	\$75.00	\$1,037,625.00	\$60.00	\$830,100.00	\$60.00	\$830,100.00
35	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	4,764.0	TON	\$75.00	\$357,300.00	\$77.00	\$366,828.00	\$77.00	\$366,828.00
36	42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	46,142.0	SQ YD	\$60.00	\$2,768,520.00	\$47.30	\$2,182,516.60	\$48.00	\$2,214,816.00
37	42001300	PROTECTIVE COAT	53,423.0	SQ YD	\$0.60	\$32,053.80	\$0.10	\$5,342.30	\$0.25	\$13,355.75
38	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	1,480.0	SQ FT	\$30.00	\$44,400.00	\$8.40	\$12,432.00	\$6.20	\$9,176.00
39	42400800	DETECTABLE WARNINGS	258.0	SQ FT	\$26.00	\$6,708.00	\$38.10	\$9,829.80	\$28.00	\$7,224.00
40	44000100	PAVEMENT REMOVAL	13,598.0	SQ YD	\$10.00	\$135,980.00	\$7.25	\$98,585.50	\$10.00	\$135,980.00
41	44000500	COMBINATION CURB AND GUTTER REMOVAL	1,387.0	FOOT	\$4.00	\$5,548.00	\$3.00	\$4,161.00	\$7.00	\$9,709.00
42	44000600	SIDEWALK REMOVAL	240.0	SQ FT	\$15.00	\$3,600.00	\$2.50	\$600.00	\$1.50	\$360.00
43	44200976	CLASS B PATCHES, TYPE IV, 10 INCH	53.0	SQ YD	\$100.00	\$5,300.00	\$113.50	\$6,015.50	\$105.00	\$5,565.00
44	44201761	CLASS D PATCHES, TYPE I, 10 INCH	3.0	SQ YD	\$110.00	\$330.00	\$165.00	\$495.00	\$165.00	\$495.00
45	44201765	CLASS D PATCHES, TYPE II, 10 INCH	5.0	SQ YD	\$95.00	\$475.00	\$121.00	\$605.00	\$121.00	\$605.00
46	44201769	CLASS D PATCHES, TYPE III, 10 INCH	19.0	SQ YD	\$85.00	\$1,615.00	\$112.00	\$2,128.00	\$112.00	\$2,128.00
47	44201771	CLASS D PATCHES, TYPE IV, 10 INCH	437.0	SQ YD	\$80.00	\$34,960.00	\$92.00	\$40,204.00	\$92.00	\$40,204.00



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48	45200100	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	7,800.0	FOOT	\$1.00	\$7,800.00	\$0.70	\$5,460.00	\$0.40	\$3,120.00
49	45200300	JOINT OR CRACK FILLING	2,500.0	POUND	\$5.00	\$12,500.00	\$3.07	\$7,675.00	\$2.50	\$6,250.00
50	48101200	AGGREGATE SHOULDERS, TYPE B	1,335.0	TON	\$25.00	\$33,375.00	\$27.00	\$36,045.00	\$33.00	\$44,055.00
51	48203021	HOT-MIX ASPHALT SHOULDERS, 6"	6,580.0	SQ YD	\$30.00	\$197,400.00	\$24.75	\$162,855.00	\$24.75	\$162,855.00
52	50104400	CONCRETE HEADWALL REMOVAL	4.0	EACH	\$250.00	\$1,000.00	\$1,000.00	\$4,000.00	\$300.00	\$1,200.00
53	50105220	PIPE CULVERT REMOVAL	969.0	FOOT	\$25.00	\$24,225.00	\$13.50	\$13,081.50	\$17.00	\$16,473.00
54	54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	2.0	EACH	\$3,000.00	\$6,000.00	\$4,000.00	\$8,000.00	\$4,500.00	\$9,000.00
55	54010502	PRECAST CONCRETE BOX CULVERT 5' X 2'	136.0	FOOT	\$400.00	\$54,400.00	\$321.00	\$43,656.00	\$410.00	\$55,760.00
56	54213450	END SECTIONS 15"	12.0	EACH	\$500.00	\$6,000.00	\$36.60	\$1,464.00	\$34.00	\$1,360.00
57	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	14.0	EACH	\$570.00	\$7,980.00	\$62.00	\$24,676.00	\$94.00	\$37,412.00
58	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	2.0	EACH	\$630.00	\$1,260.00	\$42.00	\$11,340.00	\$32.00	\$8,640.00
59	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	2.0	EACH	\$790.00	\$1,580.00	\$43.50	\$5,002.50	\$50.00	\$5,750.00
60	5421D012	PIPE CULVERTS, CLASS D, TYPE 1 12" (TEMPORARY)	115.0	FOOT	\$35.00	\$4,025.00	\$44.00	\$2,508.00	\$51.00	\$2,907.00
61	5421D015	PIPE CULVERTS, CLASS D, TYPE 1 15" (TEMPORARY)	57.0	FOOT	\$40.00	\$2,280.00	\$60.00	\$2,400.00	\$52.00	\$2,080.00
62	5421D018	PIPE CULVERTS, CLASS D, TYPE 1 18" (TEMPORARY)	40.0	FOOT	\$45.00	\$1,800.00	\$1,050.00	\$14,700.00	\$1,500.00	\$21,000.00
63	54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	2.0	EACH	\$2,000.00	\$4,000.00	\$1,075.00	\$2,150.00	\$1,530.00	\$3,060.00
64	542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	40.0	FOOT	\$42.00	\$1,680.00	\$1,565.00	\$3,130.00	\$1,660.00	\$3,320.00
65		PIPE CULVERTS, CLASS A, TYPE 2 24"	398.0	FOOT	\$58.00	\$23,084.00	\$315.00	\$3,780.00	\$300.00	\$3,600.00
66	542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	270.0	FOOT	\$40.00	\$10,800.00	\$3,050.00	\$6,100.00	\$4,000.00	\$8,000.00
67	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	2,366.0	FOOT	\$42.00	\$99,372.00	\$41.50	\$98,189.00	\$33.00	\$78,078.00



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68	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	323.0	FOOT	\$45.00	\$14,535.00	\$37.00	\$11,951.00	\$70.00	\$22,610.00
69	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	200.0	FOOT	\$55.00	\$11,000.00	\$52.25	\$10,450.00	\$68.00	\$13,600.00
70	550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	114.0	FOOT	\$70.00	\$7,980.00	\$67.00	\$7,638.00	\$94.00	\$10,716.00
71	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	449.0	FOOT	\$45.00	\$20,205.00	\$44.20	\$19,845.80	\$42.00	\$18,858.00
72	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	409.0	FOOT	\$48.00	\$19,632.00	\$42.02	\$17,186.18	\$45.00	\$18,405.00
73	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	194.0	FOOT	\$55.00	\$10,670.00	\$55.25	\$10,718.50	\$45.00	\$8,730.00
74	550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	286.0	FOOT	\$58.00	\$16,588.00	\$65.00	\$18,590.00	\$68.00	\$19,448.00
75	550A0680	STORM SEWERS, CLASS A, TYPE 3 18"	145.0	FOOT	\$65.00	\$9,425.00	\$62.50	\$9,062.50	\$88.00	\$12,760.00
76	550A0710	STORM SEWERS, CLASS A, TYPE 3 24"	839.0	FOOT	\$75.00	\$62,925.00	\$69.75	\$58,520.25	\$80.00	\$67,120.00
77	550A1010	STORM SEWERS, CLASS A, TYPE 4 24"	765.0	FOOT	\$110.00	\$84,150.00	\$90.00	\$68,850.00	\$97.00	\$74,205.00
78	550A2320	STORM SEWERS, RUBBER GASKET, CLAS TYPE 1 12"	S A, 20.0	FOOT	\$50.00	\$1,000.00	\$49.00	\$980.00	\$65.00	\$1,300.00
79	55100500	STORM SEWER REMOVAL 12"	780.0	FOOT	\$11.00	\$8,580.00	\$13.00	\$10,140.00	\$15.00	\$11,700.00
80	55100700	STORM SEWER REMOVAL 15"	53.0	FOOT	\$14.00	\$742.00	\$15.00	\$795.00	\$16.00	\$848.00
81	55101200	STORM SEWER REMOVAL 24"	22.0	FOOT	\$17.00	\$374.00	\$25.00	\$550.00	\$19.00	\$418.00
82	60107600	PIPE UNDERDRAINS 4"	895.0	FOOT	\$18.00	\$16,110.00	\$17.00	\$15,215.00	\$15.00	\$13,425.00
83	60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, 8 GRATE	TYPE 1.0	EACH	\$2,400.00	\$2,400.00	\$2,725.00	\$2,725.00	\$1,775.00	\$1,775.00
84	60201110	CATCH BASINS, TYPE A, 4'-DIAMETER, 11V FRAME AND GRATE	TYPE 3.0	EACH	\$2,400.00	\$7,200.00	\$2,725.00	\$8,175.00	\$2,000.00	\$6,000.00
85	60201330	CATCH BASINS, TYPE A, 4'-DIAMETER, 23 FRAME AND GRATE	TYPE 2.0	EACH	\$2,400.00	\$4,800.00	\$2,625.00	\$5,250.00	\$1,900.00	\$3,800.00
86	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, 24 FRAME AND GRATE	TYPE 14.0	EACH	\$2,400.00	\$33,600.00	\$2,700.00	\$37,800.00	\$1,900.00	\$26,600.00
87	60207005	CATCH BASINS, TYPE C, TYPE 1 FRAME, CLOSED LID	12.0	EACH	\$1,800.00	\$21,600.00	\$1,900.00	\$22,800.00	\$960.00	\$11,520.00
88	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	6.0	EACH	\$1,800.00	\$10,800.00	\$1,200.00	\$7,200.00	\$870.00	\$5,220.00
89	60207705	CATCH BASINS, TYPE C, TYPE 9 FRAME GRATE	AND 2.0	EACH	\$1,800.00	\$3,600.00	\$1,450.00	\$2,900.00	\$1,060.00	\$2,120.00



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90	60207915	CATCH BASINS, TYPE C, TYPE 11V FRAME AND GRATE	10.0	EACH	\$1,800.00	\$18,000.00	\$1,495.00	\$14,950.00	\$1,070.00	\$10,700.00
91	60208230	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	1.0	EACH	\$1,800.00	\$1,800.00	\$1,400.00	\$1,400.00	\$1,000.00	\$1,000.00
92	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	30.0	EACH	\$1,800.00	\$54,000.00	\$1,400.00	\$42,000.00	\$1,000.00	\$30,000.00
93	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	15.0	EACH	\$2,000.00	\$30,000.00	\$4,000.00	\$60,000.00	\$2,270.00	\$34,050.00
94	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8GRATE	3.0	EACH	\$2,000.00	\$6,000.00	\$2,800.00	\$8,400.00	\$2,140.00	\$6,420.00
95	60259340	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 24 FRAME AND GRATE	1.0	EACH	\$1,500.00	\$1,500.00	\$825.00	\$825.00	\$2,500.00	\$2,500.00
96	60265700	VALVE VAULTS TO BE ADJUSTED	2.0	EACH	\$1,500.00	\$3,000.00	\$650.00	\$1,300.00	\$550.00	\$1,100.00
97	60500050	REMOVING CATCH BASINS	5.0	EACH	\$390.00	\$1,950.00	\$600.00	\$3,000.00	\$450.00	\$2,250.00
98	60500060	REMOVING INLETS	6.0	EACH	\$200.00	\$1,200.00	\$250.00	\$1,500.00	\$330.00	\$1,980.00
99	60600095	CLASS SI CONCRETE (OUTLET)	20.0	CU YD	\$450.00	\$9,000.00	\$495.00	\$9,900.00	\$560.00	\$11,200.00
100	60602500	CONCRETE GUTTER, TYPE A	587.0	FOOT	\$18.00	\$10,566.00	\$33.90	\$19,899.30	\$28.00	\$16,436.00
101	60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	301.0	FOOT	\$16.00	\$4,816.00	\$29.10	\$8,759.10	\$25.00	\$7,525.00
102	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	11,530.0	FOOT	\$19.00	\$219,070.00	\$17.30	\$199,469.00	\$16.35	\$188,515.50
103	60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	2,985.0	FOOT	\$19.00	\$56,715.00	\$13.90	\$41,491.50	\$20.75	\$61,938.75
104	60619600	CONCRETE MEDIAN, TYPE SB-6.12	11,348.0	SQ FT	\$6.75	\$76,599.00	\$9.60	\$108,940.80	\$7.50	\$85,110.00
105	60624600	CORRUGATED MEDIAN	4,235.0	SQ FT	\$6.00	\$25,410.00	\$12.10	\$51,243.50	\$8.50	\$35,997.50
106	61100500	EXPLORATION TRENCH 52" DEPTH	720.0	FOOT	\$35.00	\$25,200.00	\$15.50	\$11,160.00	\$27.00	\$19,440.00
107	61140200	STORM SEWERS (SPECIAL), 12"	871.0	FOOT	\$45.00	\$39,195.00	\$38.00	\$33,098.00	\$31.00	\$27,001.00
108	63200310	GUARDRAIL REMOVAL	697.0	FOOT	\$10.00	\$6,970.00	\$3.65	\$2,544.05	\$3.65	\$2,544.05
109	66900200	NON-SPECIAL WASTE DISPOSAL	4,000.0	CU YD	\$60.00	\$240,000.00	\$68.50	\$274,000.00	\$50.00	\$200,000.00
110	66900450	SPECIAL WASTE PLANS AND REPORTS	1.0	L SUM	\$4,500.00	\$4,500.00	\$3,900.00	\$3,900.00	\$2,900.00	\$2,900.00



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Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavatir	ng Contractors	Lake County Gra	ding Company
	,	·	,		Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
111	66900530	SOIL DISPOSAL ANALYSIS	3.0	EACH	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00	\$1,500.00	\$4,500.00
112	67100100	MOBILIZATION	1.0	L SUM	\$750,000.00	\$750,000.00	\$140,000.00	\$140,000.00	\$791,000.00	\$791,000.00
113	67201100	SEALING ABANDONED MONITORING WELLS	3.0	EACH	\$500.00	\$1,500.00	\$400.00	\$1,200.00	\$1,500.00	\$4,500.00
114	70106800	CHANGEABLE MESSAGE SIGN			\$1,400.00	\$33,600.00	\$1,250.00	\$30,000.00	\$1,200.00	\$28,800.00
115	70300100	SHORT-TERM PAVEMENT MARKING	4,000.0	FOOT	\$1.00	\$4,000.00	\$0.30	\$1,200.00	\$0.30	\$1,200.00
116	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	1,164.8	SQ FT	\$2.00	\$2,329.60	\$1.35	\$1,572.48	\$1.00	\$1,164.80
117	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	40,000.0	FOOT	\$0.30	\$12,000.00	\$0.45	\$18,000.00	\$0.22	\$8,800.00
118	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	4,000.0	FOOT	\$0.60	\$2,400.00	\$0.70	\$2,800.00	\$0.40	\$1,600.00
119	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	500.0	FOOT	\$1.20	\$600.00	\$2.70	\$1,350.00	\$1.00	\$500.00
120	70300520	PAVEMENT MARKING TAPE, TYPE III 4"	4,000.0	FOOT	\$1.00	\$4,000.00	\$2.40	\$9,600.00	\$0.96	\$3,840.00
121	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	6,500.0	SQ FT	\$0.90	\$5,850.00	\$1.50	\$9,750.00	\$0.75	\$4,875.00
122	70400100	TEMPORARY CONCRETE BARRIER	370.0	FOOT	\$25.00	\$9,250.00	\$29.00	\$10,730.00	\$100.00	\$37,000.00
123	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	350.0	FOOT	\$8.00	\$2,800.00	\$15.00	\$5,250.00	\$16.00	\$5,600.00
124	70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	4.0	EACH	\$6,000.00	\$24,000.00	\$4,500.00	\$18,000.00	\$4,500.00	\$18,000.00
125	72000100	SIGN PANEL - TYPE 1	60.0	SQ FT	\$30.00	\$1,800.00	\$50.00	\$3,000.00	\$30.00	\$1,800.00
126	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	728.0	SQ FT	\$3.00	\$2,184.00	\$8.75	\$6,370.00	\$8.75	\$6,370.00
127	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	17,339.0	FOOT	\$0.60	\$10,403.40	\$0.69	\$11,963.91	\$0.69	\$11,963.91
128	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	2,670.0	FOOT	\$0.75	\$2,002.50	\$1.06	\$2,830.20	\$1.06	\$2,830.20



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Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavati	ng Contractors	Lake County Gra	ding Company
	,		Quantity		Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
129	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	3,230.0	FOOT	\$1.00	\$3,230.00	\$1.06	\$3,423.80	\$1.06	\$3,423.80
130	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	238.0	FOOT	\$1.80	\$428.40	\$4.00	\$952.00	\$4.00	\$952.00
131	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	203.0	FOOT	\$3.70	\$751.10	\$8.75	\$1,776.25	\$8.75	\$1,776.25
132	78001110	PAINT PAVEMENT MARKING - LINE 4"	2,223.0	FOOT	\$0.30	\$666.90	\$0.70	\$1,556.10	\$0.70	\$1,556.10
133	78001120	PAINT PAVEMENT MARKING - LINE 5"	1,785.0	FOOT	\$0.40	\$714.00	\$1.05	\$1,874.25	\$1.05	\$1,874.25
134	78001150	PAINT PAVEMENT MARKING - LINE 12"	15.0	FOOT	\$0.90	\$13.50	\$3.00	\$45.00	\$3.00	\$45.00
135	78004350	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LETTERS AND SYMBOLS	1,375.0	SQ FT	\$2.00	\$2,750.00	\$18.00	\$24,750.00	\$18.00	\$24,750.00
136	78004354	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 4"	6,116.0	FOOT	\$3.00	\$18,348.00	\$4.10	\$25,075.60	\$4.10	\$25,075.60
137	78004356	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 6"	6,929.0	FOOT	\$4.50	\$31,180.50	\$6.20	\$42,959.80	\$6.20	\$42,959.80
138	78004362	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D – INLAID – LINE 12"	1,051.0	FOOT	\$9.00	\$9,459.00	\$18.00	\$18,918.00	\$18.00	\$18,918.00
139	78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	10,557.0	FOOT	\$1.00	\$10,557.00	\$1.15	\$12,140.55	\$1.15	\$12,140.55
140	78008220	POLYUREA PAVEMENT MARKING TYPE I - LINE 5"	10,900.0	FOOT	\$1.25	\$13,625.00	\$1.95	\$21,255.00	\$1.95	\$21,255.00
141	78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	174.0	FOOT	\$1.50	\$261.00	\$1.95	\$339.30	\$1.95	\$339.30
142	78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	844.0	FOOT	\$3.00	\$2,532.00	\$6.50	\$5,486.00	\$6.50	\$5,486.00
143	78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	469.0	FOOT	\$6.00	\$2,814.00	\$15.00	\$7,035.00	\$15.00	\$7,035.00
144	78100100	RAISED REFLECTIVE PAVEMENT MARKER	540.0	EACH	\$23.00	\$12,420.00	\$33.00	\$17,820.00	\$33.00	\$17,820.00
145	78300100	PAVEMENT MARKING REMOVAL	5,600.0	SQ FT	\$3.00	\$16,800.00	\$1.50	\$8,400.00	\$1.50	\$8,400.00



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Item No.	Pay Code	Description	Quantity	Unit	Eng Esti	mate	Berger Excavati	ng Contractors	Lake County Gra	ding Company
	,	·	,		Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
146	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	100.0	EACH	\$20.00	\$2,000.00	\$7.00	\$700.00	\$7.00	\$700.00
147	80500020	SERVICE INSTALLATION - POLE MOUNTED	2.0	EACH	\$1,500.00	\$3,000.00	\$1,708.00	\$3,416.00	\$1,708.00	\$3,416.00
148	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	6,318.0	FOOT	\$12.00	\$75,816.00	\$17.60	\$111,196.80	\$17.60	\$111,196.80
149	81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	91.0	FOOT	\$20.00	\$1,820.00	\$22.70	\$2,065.70	\$22.70	\$2,065.70
150	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	345.0	FOOT	\$22.50	\$7,762.50	\$25.10	\$8,659.50	\$25.10	\$8,659.50
151	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	1,173.0	FOOT	\$28.50	\$33,430.50	\$40.70	\$47,741.10	\$40.70	\$47,741.10
152	81400100	HANDHOLE	9.0	EACH	\$1,400.00	\$12,600.00	\$1,455.00	\$13,095.00	\$1,455.00	\$13,095.00
153	81400200	HEAVY-DUTY HANDHOLE	10.0	EACH	\$1,900.00	\$19,000.00	\$1,828.00	\$18,280.00	\$1,828.00	\$18,280.00
154	81400300	DOUBLE HANDHOLE	5.0	EACH	\$2,500.00	\$12,500.00	\$2,580.00	\$12,900.00	\$2,580.00	\$12,900.00
155	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	2,114.0	FOOT	\$1.20	\$2,536.80	\$1.00	\$2,114.00	\$1.00	\$2,114.00
156	82103250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 250 WATT	4.0	EACH	\$750.00	\$3,000.00	\$585.00	\$2,340.00	\$585.00	\$2,340.00
157	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$700.00	\$700.00	\$2,035.00	\$2,035.00	\$2,035.00	\$2,035.00
158	85000400	MAINTENANCE OF TEMPORARY TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$5,000.00	\$5,000.00	\$12,288.00	\$12,288.00	\$12,288.00	\$12,288.00
159	85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	1.0	EACH	\$25,000.00	\$25,000.00	\$31,129.00	\$31,129.00	\$31,129.00	\$31,129.00
160	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	5,690.0	FOOT	\$0.75	\$4,267.50	\$0.80	\$4,552.00	\$0.80	\$4,552.00
161	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	4,172.0	FOOT	\$1.00	\$4,172.00	\$1.20	\$5,006.40	\$1.20	\$5,006.40



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Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavati	ng Contractors	Lake County Gra	ding Company
item ivo.	1 ay code	Description	Quantity	Onic	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
162	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	4,287.0	FOOT	\$1.50	\$6,430.50	\$1.50	\$6,430.50	\$1.50	\$6,430.50
163	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	5,444.0	FOOT	\$1.90	\$10,343.60	\$1.70	\$9,254.80	\$1.70	\$9,254.80
164	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	5,663.0	FOOT	\$2.00	\$11,326.00	\$2.00	\$11,326.00	\$2.00	\$11,326.00
165	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	7,194.0	FOOT	\$0.90	\$6,474.60	\$1.10	\$7,913.40	\$1.10	\$7,913.40
166	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	275.0	FOOT	\$3.00	\$825.00	\$3.30	\$907.50	\$3.30	\$907.50
167	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	2,125.0	FOOT	\$2.00	\$4,250.00	\$1.70	\$3,612.50	\$1.70	\$3,612.50
168	87700130	STEEL MAST ARM ASSEMBLY AND POLE, 18 FT.	1.0	EACH	\$5,000.00	\$5,000.00	\$4,578.00	\$4,578.00	\$4,578.00	\$4,578.00
169	87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	1.0	EACH	\$5,400.00	\$5,400.00	\$5,076.00	\$5,076.00	\$5,076.00	\$5,076.00
170	87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	1.0	EACH	\$5,500.00	\$5,500.00	\$5,730.00	\$5,730.00	\$5,730.00	\$5,730.00
171	87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	1.0	EACH	\$6,900.00	\$6,900.00	\$6,473.00	\$6,473.00	\$6,473.00	\$6,473.00
172	87700280	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	1.0	EACH	\$7,200.00	\$7,200.00	\$8,425.00	\$8,425.00	\$8,425.00	\$8,425.00
173	87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	1.0	EACH	\$7,500.00	\$7,500.00	\$9,160.00	\$9,160.00	\$9,160.00	\$9,160.00
174	87700330	STEEL MAST ARM ASSEMBLY AND POLE, 56 FT.	1.0	EACH	\$7,900.00	\$7,900.00	\$10,667.00	\$10,667.00	\$10,667.00	\$10,667.00
175	87702985	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT.	1.0	EACH	\$12,700.00	\$12,700.00	\$9,827.00	\$9,827.00	\$9,827.00	\$9,827.00
176	87800100	CONCRETE FOUNDATION, TYPE A	16.0	FOOT	\$150.00	\$2,400.00	\$297.50	\$4,760.00	\$297.50	\$4,760.00



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavati	ng Contractors	Lake County Gra	ding Company
	,		.,		Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
177	87800150	CONCRETE FOUNDATION, TYPE C	8.0	FOOT	\$500.00	\$4,000.00	\$1,178.50	\$9,428.00	\$1,178.50	\$9,428.00
178	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	60.0	FOOT	\$200.00	\$12,000.00	\$229.10	\$13,746.00	\$229.10	\$13,746.00
179	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	105.0	FOOT	\$225.00	\$23,625.00	\$272.00	\$28,560.00	\$272.00	\$28,560.00
180	87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	63.0	FOOT	\$275.00	\$17,325.00	\$443.80	\$27,959.40	\$443.80	\$27,959.40
181	87900200	DRILL EXISTING HANDHOLE	1.0	EACH	\$300.00	\$300.00	\$288.00	\$288.00	\$288.00	\$288.00
182	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	20.0	EACH	\$750.00	\$15,000.00	\$834.00	\$16,680.00	\$834.00	\$16,680.00
183	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	20.0	EACH	\$900.00	\$18,000.00	\$1,249.00	\$24,980.00	\$1,249.00	\$24,980.00
184	88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	2.0	EACH	\$1,700.00	\$3,400.00	\$2,249.00	\$4,498.00	\$2,249.00	\$4,498.00
185	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	10.0	EACH	\$700.00	\$7,000.00	\$820.00	\$8,200.00	\$820.00	\$8,200.00
186	88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	42.0	EACH	\$130.00	\$5,460.00	\$198.00	\$8,316.00	\$198.00	\$8,316.00
187	88500100	INDUCTIVE LOOP DETECTOR	16.0	EACH	\$230.00	\$3,680.00	\$231.00	\$3,696.00	\$231.00	\$3,696.00
188	88600100	DETECTOR LOOP, TYPE I	729.0	FOOT	\$17.00	\$12,393.00	\$18.50	\$13,486.50	\$18.50	\$13,486.50
189	88600700	PREFORMED DETECTOR LOOP	740.0	FOOT	\$12.00	\$8,880.00	\$19.20	\$14,208.00	\$19.20	\$14,208.00
190	88700200	LIGHT DETECTOR	6.0	EACH	\$1,100.00	\$6,600.00	\$1,359.00	\$8,154.00	\$1,359.00	\$8,154.00
191	88700300	LIGHT DETECTOR AMPLIFIER	2.0	EACH	\$1,900.00	\$3,800.00	\$2,268.00	\$4,536.00	\$2,268.00	\$4,536.00
192	88800100	PEDESTRIAN PUSH-BUTTON	10.0	EACH	\$315.00	\$3,150.00	\$373.00	\$3,730.00	\$373.00	\$3,730.00
193	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$50,000.00	\$50,000.00	\$76,250.00	\$76,250.00	\$76,250.00	\$76,250.00
194	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	2.0	EACH	\$5,000.00	\$10,000.00	\$1,920.00	\$3,840.00	\$1,920.00	\$3,840.00
195	89502380	REMOVE EXISTING HANDHOLE	13.0	EACH	\$350.00	\$4,550.00	\$480.00	\$6,240.00	\$480.00	\$6,240.00



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavati	ng Contractors	Lake County Gra	ding Company
	. 4, 5545	J sterilipson	Quantity		Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
196	89502385	REMOVE EXISTING CONCRETE FOUNDATION	9.0	EACH	\$480.00	\$4,320.00	\$480.00	\$4,320.00	\$480.00	\$4,320.00
197		TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	15.0	EACH	\$400.00	\$6,000.00	\$325.00	\$4,875.00	\$325.00	\$4,875.00
198	A2007120	TREE, QUERCUS RUBRA (RED OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	31.0	EACH	\$375.00	\$11,625.00	\$375.00	\$11,625.00	\$375.00	\$11,625.00
199	B2001624	TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR HAWTHORN), 3" CALIPER, TREE FORM, BALLED AND BURLAPPED	23.0	EACH	\$462.50	\$10,637.50	\$325.00	\$7,475.00	\$325.00	\$7,475.00
200		TREE, MALUS SARGENTII (SARGENT CRABAPPLE), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	24.0	EACH	\$312.50	\$7,500.00	\$300.00	\$7,200.00	\$300.00	\$7,200.00
201		TREE, SYRINGA RETICULATA IVORY SILK (IVORY SILK JAPANESE TREE LILAC), 3" CALIPER, BALLED AND BURLAPPED	14.0	EACH	\$562.50	\$7,875.00	\$385.00	\$5,390.00	\$385.00	\$5,390.00
202	C2007224	SHRUB, ROSA KNOCKOUT (KNOCKOUT ROSE), 24" HEIGHT, CONTAINER	30.0	EACH	\$75.00	\$2,250.00	\$40.00	\$2,560.00	\$40.00	\$2,560.00
203	C2C02124	SHRUB, COTONEASTER APICULATUS (CRANBERRY COTONEASTER), 2' WIDTH, CONTAINER	64.0	EACH	\$40.00	\$2,560.00	\$49.00	\$1,470.00	\$49.00	\$1,470.00
204	D2C02636	EVERGREEN, PINUS MUGO VAR. PUMILIO (MUGHO PINE), 3' CONTAINER	45.0	EACH	\$112.50	\$5,062.50	\$70.00	\$3,150.00	\$70.00	\$3,150.00
205	K1003679	MULCH	84.0	CU YD	\$60.00	\$5,040.00	\$60.00	\$5,040.00	\$60.00	\$5,040.00
206	K1005421	SEEDING (SPECIAL)	0.4	ACRE	\$6,250.00	\$2,500.00	\$20,000.00	\$8,000.00	\$20,000.00	\$8,000.00
207	LC200051	REJECTED LOAD TRANSPORTATION	10.0	LOAD	\$500.00	\$5,000.00	\$200.00	\$2,000.00	\$200.00	\$2,000.00
208		TREE, SPECIAL I	14.0	EACH	\$562.50	\$7,875.00	\$650.00	\$9,100.00	\$650.00	\$9,100.00
209		TREE, SPECIAL II	26.0	EACH	\$500.00	\$13,000.00	\$650.00	\$16,900.00	\$650.00	\$16,900.00
210	LC200321	SHRUB, SPECIAL I	21.0	EACH	\$112.50	\$2,362.50	\$85.00	\$1,785.00	\$85.00	\$1,785.00



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Item No.	Pay Code	Description	Quantity	Unit	Eng Est	imate	Berger Excavati	ng Contractors	Lake County Gra	nding Company
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211	LC200322	SHRUB, SPECIAL II	8.0	EACH	\$62.50	\$500.00	\$75.00	\$600.00	\$75.00	\$600.00
212	LC200323	SHRUB, SPECIAL III	8.0	EACH	\$87.50	\$700.00	\$65.00	\$520.00	\$65.00	\$520.00
213	LC200360	PERENNIAL PLANTINGS, SPECIAL I	55.0	EACH	\$50.00	\$2,750.00	\$30.00	\$1,650.00	\$30.00	\$1,650.00
214	LC200361	PERENNIAL PLANTINGS, SPECIAL II	9.0	EACH	\$50.00	\$450.00	\$25.00	\$225.00	\$25.00	\$225.00
215	LC200362	PERENNIAL PLANTINGS, SPECIAL III	62.0	EACH	\$50.00	\$3,100.00	\$25.00	\$1,550.00	\$25.00	\$1,550.00
216	LC200363	PERENNIAL PLANTINGS, SPECIAL IV	166.0	EACH	\$50.00	\$8,300.00	\$20.00	\$3,320.00	\$20.00	\$3,320.00
217	LC200364	PERENNIAL PLANTINGS, SPECIAL V	77.0	EACH	\$50.00	\$3,850.00	\$25.00	\$1,925.00	\$25.00	\$1,925.00
218	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	127,263.0	UNIT	\$1.00	\$127,263.00	\$1.00	\$127,263.00	\$1.00	\$127,263.00
219	LC200502	PERMEABLE PLASTIC BERM	100.0	FOOT	\$25.00	\$2,500.00	\$12.00	\$1,200.00	\$15.00	\$1,500.00
220	LC200505	EROSION CONTROL MAT	100.0	SQ YD	\$5.00	\$500.00	\$10.00	\$1,000.00	\$5.00	\$500.00
221	LC400182	DIAMOND GRINDING CONCRETE PAVEMENT	3,650.0	SQ YD	\$15.00	\$54,750.00	\$6.85	\$25,002.50	\$6.69	\$24,418.50
222	LC500228	GRATED CULVERT END SECTIONS, 24" DIAMETER	6.0	EACH	\$1,500.00	\$9,000.00	\$1,200.00	\$7,200.00	\$2,520.00	\$15,120.00
223	1.0500229	GRATED CULVERT END SECTION, 30" DIAMETER	2.0	EACH	\$2,000.00	\$4,000.00	\$1,725.00	\$3,450.00	\$3,220.00	\$6,440.00
224	LC600014	INFILTRATION DITCH	2,640.0	FOOT	\$10.00	\$26,400.00	\$6.00	\$15,840.00	\$7.00	\$18,480.00
225	LC600015	FILTER BAG	4.0	EACH	\$5,000.00	\$20,000.00	\$448.81	\$1,795.24	\$900.00	\$3,600.00
226	LC600200	INSTALL SURVEY MONUMENTS	4.0	EACH	\$300.00	\$1,200.00	\$450.00	\$1,800.00	\$560.00	\$2,240.00
227	LC800654	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT. (SPECIAL)	1.0	EACH	\$11,000.00	\$11,000.00	\$15,323.00	\$15,323.00	\$15,323.00	\$15,323.00
228	LC800655	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 60 FT. (SPECIAL)	1.0	EACH	\$17,000.00	\$17,000.00	\$15,423.00	\$15,423.00	\$15,423.00	\$15,423.00
229	LC800659	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT. (SPECIAL)	1.0	EACH	\$11,500.00	\$11,500.00	\$26,010.00	\$26,010.00	\$26,010.00	\$26,010.00
230	X0321461	PILLAR REMOVAL	2.0	EACH	\$250.00	\$500.00	\$450.00	\$900.00	\$200.00	\$400.00
231	X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	1,515.0	FOOT	\$1.00	\$1,515.00	\$1.60	\$2,424.00	\$1.60	\$2,424.00
232	X0326020	UTILITY PROTECTION PAD	14.0	SQ YD	\$180.00	\$2,520.00	\$545.00	\$7,630.00	\$700.00	\$9,800.00



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Berger Excavati	ng Contractors	Lake County Grading Company		
		2330, pas	Quantity		Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	
233	X0426200	DEWATERING	1.0	L SUM	\$25,000.00	\$25,000.00	\$5,500.00	\$5,500.00	\$0.01	\$0.01	
234	X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	1,598.0	CU YD	\$20.00	\$31,960.00	\$52.75	\$84,294.50	\$63.00	\$100,674.00	
235	X2111110	TOPSOIL PLACEMENT	1,276.0	CU YD	\$25.00	\$31,900.00	\$20.00	\$25,520.00	\$20.00	\$25,520.00	
236	X2501020	SEEDING, CLASS 2A (SPECIAL)	1.1	ACRE	\$6,000.00	\$6,600.00	\$18,500.00	\$20,350.00	\$18,500.00	\$20,350.00	
237	X2511630	EROSION CONTROL BLANKET (SPECIAL)	3,285.0	SQ YD	\$2.00	\$6,570.00	\$1.85	\$6,077.25	\$1.85	\$6,077.25	
238	X2800500	INLET PROTECTION (SPECIAL)	34.0	EACH	\$160.00	\$5,440.00	\$125.00	\$4,250.00	\$100.00	\$3,400.00	
239	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	15.0	EACH	\$2,000.00	\$30,000.00	\$505.00	\$7,575.00	\$1,000.00	\$15,000.00	
240	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	2.0	EACH	\$4,000.00	\$8,000.00	\$760.00	\$1,520.00	\$1,300.00	\$2,600.00	
241	X4023000	TEMPORARY ACCESS (ROAD)	4.0	EACH	\$11,500.00	\$46,000.00	\$1,375.00	\$5,500.00	\$1,900.00	\$7,600.00	
242	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	10,220.0	SQ YD	\$3.00	\$30,660.00	\$5.00	\$51,100.00	\$5.00	\$51,100.00	
243	X4402020	CONCRETE MEDIAN SURFACE REMOVAL	509.0	SQ FT	\$2.00	\$1,018.00	\$2.85	\$1,450.65	\$3.00	\$1,527.00	
244	X6013600	PIPE UNDERDRAINS 4" (MODIFIED)	10,436.0	FOOT	\$21.00	\$219,156.00	\$3.95	\$41,222.20	\$4.00	\$41,744.00	
245	X6024855	MEDIAN INLET, SPECIAL	1.0	EACH	\$3,000.00	\$3,000.00	\$3,100.00	\$3,100.00	\$4,000.00	\$4,000.00	
246	X6061310	CONCRETE MEDIAN SURFACE, 4 INCH (SPECIAL)	1,414.0	SQ FT	\$5.00	\$7,070.00	\$13.40	\$18,947.60	\$12.50	\$17,675.00	
247	X6061902	CONCRETE MEDIAN, TYPE SM (SPECIAL)	5,409.0	SQ FT	\$6.75	\$36,510.75	\$14.00	\$75,726.00	\$9.50	\$51,385.50	
248	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	12.0	CAL MO	\$2,300.00	\$27,600.00	\$1,525.00	\$18,300.00	\$3,500.00	\$42,000.00	
249	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$400,000.00	\$400,000.00	\$49,000.00	\$49,000.00	\$140,100.00	\$140,100.00	
250	X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	1.0	EACH	\$28,000.00	\$28,000.00	\$41,796.00	\$41,796.00	\$41,796.00	\$41,796.00	
251	X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	2.0	EACH	\$7,000.00	\$14,000.00	\$6,020.00	\$12,040.00	\$6,020.00	\$12,040.00	
252	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	541.0	FOOT	\$4.10	\$2,218.10	\$2.30	\$1,244.30	\$2.30	\$1,244.30	



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Item No.	Pay Code	Description	Quantity	Unit	Eng Estimate		Berger Excavati	ng Contractors	Lake County Grading Company	
item ito:	r uy couc	Везаправн	Quantity	Oilit	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
253	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO, NO. 20 4 C	541.0	FOOT	\$1.75	\$946.75	\$1.80	\$973.80	\$1.80	\$973.80
254	X8770139	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT. (SPECIAL)	1.0	EACH	\$13,000.00	\$13,000.00	\$21,216.00	\$21,216.00	\$21,216.00	\$21,216.00
255	X8770152	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT. (SPECIAL)	1.0	EACH	\$14,000.00	\$14,000.00	\$23,091.00	\$23,091.00	\$23,091.00	\$23,091.00
256	X8770158	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 58 FT. (SPECIAL)	1.0	EACH	\$15,000.00	\$15,000.00	\$25,887.00	\$25,887.00	\$25,887.00	\$25,887.00
257	XX000856	MAILBOX REMOVAL AND RELOCATION	3.0	EACH	\$30.00	\$90.00	\$200.00	\$600.00	\$300.00	\$900.00
258	XX001249	ORNAMENTAL FENCE	525.0	FOOT	\$50.00	\$26,250.00	\$88.45	\$46,436.25	\$88.45	\$46,436.25
259	XX005230	VIDEO DETECTION SYSTEM COMPLETE INTERSECTION	1.0	L SUM	\$32,000.00	\$32,000.00	\$35,599.00	\$35,599.00	\$35,599.00	\$35,599.00
260	XX005928	TRAFFIC SIGNAL POST, 10 FOOT, (SPECIAL)	2.0	EACH	\$2,000.00	\$4,000.00	\$2,350.00	\$4,700.00	\$2,350.00	\$4,700.00
261	XX005931	TRAFFIC SIGNAL POST, 16 FOOT, (SPECIAL)	2.0	EACH	\$2,200.00	\$4,400.00	\$2,693.00	\$5,386.00	\$2,693.00	\$5,386.00
262	XX005937	LED INTERNALLY ILLUMINATED STREET NAME SIGN	8.0	EACH	\$3,500.00	\$28,000.00	\$5,278.00	\$42,224.00	\$5,278.00	\$42,224.00
263	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	2.0	EACH	\$12,000.00	\$24,000.00	\$5,459.00	\$10,918.00	\$5,459.00	\$10,918.00
264	XX006522	FURNISH WITNESS POST	85.0	EACH	\$200.00	\$17,000.00	\$55.00	\$4,675.00	\$22.00	\$1,870.00
265	XX006655	LAYER II (DATALINK) SWITCH	2.0	EACH	\$10,000.00	\$20,000.00	\$4,913.00	\$9,826.00	\$4,913.00	\$9,826.00
266	XX006658	FLOCCULATION LOGS	50.0	EACH	\$210.00	\$10,500.00	\$25.00	\$1,250.00	\$220.00	\$11,000.00
267	XX006659	FLOCCULATION POWDER	500.0	POUND	\$22.00	\$11,000.00	\$2.00	\$1,000.00	\$20.00	\$10,000.00
268	XX006792	BRICK DRIVEWAY REMOVAL	162.0	SQ YD	\$5.00	\$810.00	\$11.00	\$1,782.00	\$10.00	\$1,620.00
269	XX008129	BACKER MATERIAL	7,800.0	FOOT	\$0.60	\$4,680.00	\$0.56	\$4,368.00	\$0.25	\$1,950.00
270	XX008246	FIBER OPTIC CABLE IN CONDUIT, 24 SINGLE MODE	5,742.0	FOOT	\$2.50	\$14,355.00	\$4.30	\$24,690.60	\$4.30	\$24,690.60
271	XX008253	VIDEO ENCODER	2.0	EACH	\$2,100.00	\$4,200.00	\$1,989.00	\$3,978.00	\$1,989.00	\$3,978.00
272	XX206400	MAILBOX POST	3.0	EACH	\$150.00	\$450.00	\$300.00	\$900.00	\$100.00	\$300.00
273	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	960.0	SQ YD	\$18.00	\$17,280.00	\$18.95	\$18,192.00	\$20.00	\$19,200.00



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

Item No.	Pay Code	Description	Quantity	Unit	Eng Esti	mate	Berger Excavatin	g Contractors	Lake County Gra	ding Company
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
274	Z0013798	CONSTRUCTION LAYOUT	1.0	L SUM	\$60,000.00	\$60,000.00	\$53,000.00	\$53,000.00	\$300,000.00	\$300,000.00
275	Z0019600	DUST CONTROL WATERING	1,000.0	UNIT	\$10.00	\$10,000.00	\$0.65	\$650.00	\$25.00	\$25,000.00
276	Z0022800	FENCE REMOVAL	1,005.0	FOOT	\$3.00	\$3,015.00	\$3.35	\$3,366.75	\$3.35	\$3,366.75
277	Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	2.0	EACH	\$2,500.00	\$5,000.00	\$1,440.00	\$2,880.00	\$1,440.00	\$2,880.00
278	Z0062456	TEMPORARY PAVEMENT	12,741.0	SQ YD	\$43.00	\$547,863.00	\$35.14	\$447,718.74	\$46.50	\$592,456.50
279	Z0067000	STEEL CASINGS 6"	842.0	FOOT	\$80.00	\$67,360.00	\$52.00	\$43,784.00	\$40.00	\$33,680.00
280	Z0067500	STEEL CASINGS 16"	242.0	FOOT	\$140.00	\$33,880.00	\$70.00	\$16,940.00	\$55.00	\$13,310.00
281	Z0067900	STEEL CASINGS 24"	390.0	FOOT	\$200.00	\$78,000.00	\$95.00	\$37,050.00	\$78.00	\$30,420.00
282	Z0069200	STONE RETAINING WALL	400.0	SQ FT	\$100.00	\$40,000.00	\$60.00	\$24,000.00	\$86.20	\$34,480.00
283	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	1.0	EACH	\$3,500.00	\$3,500.00	\$1,120.00	\$1,120.00	\$1,120.00	\$1,120.00
	Bid Total				\$14,504,755.70		\$10,833,869.69		\$11,645,229.93	



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

					Eng Es	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)	284.0	UNIT	\$20.00	\$5,680.00	\$8.00	\$8.00	\$8.00
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	656.0	UNIT	\$23.00	\$15,088.00	\$11.00	\$11.00	\$11.00
3	20100500	TREE REMOVAL, ACRES	0.4	ACRE	\$5,000.00	\$2,000.00	\$8,000.00	\$8,000.00	\$8,000.00
4	20101100	TREE TRUNK PROTECTION	3.0	EACH	\$130.00	\$390.00	\$200.00	\$200.00	\$200.00
5	20101200	TREE ROOT PRUNING	4.0	EACH	\$125.00	\$500.00	\$200.00	\$200.00	\$200.00
6	20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	2.0	EACH	\$70.00	\$140.00	\$40.00	\$40.00	\$40.00
7	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	2.0	EACH	\$140.00	\$280.00	\$60.00	\$60.00	\$60.00
8	20200100	EARTH EXCAVATION	72,956.0	CU YD	\$25.00	\$1,823,900.00	\$10.70	\$12.85	\$11.78
9	20400800	FURNISHED EXCAVATION	20,826.0	CU YD	\$25.00	\$520,650.00	\$0.01	\$12.85	\$6.43
10	20800150	TRENCH BACKFILL	6,934.0	CU YD	\$30.00	\$208,020.00	\$20.90	\$23.00	\$21.95
11	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	84,491.0	SQ YD	\$1.30	\$109,838.30	\$1.00	\$1.30	\$1.15
12	21101615	TOPSOIL FURNISH AND PLACE, 4"	47,441.0	SQ YD	\$3.00	\$142,323.00	\$0.80	\$2.70	\$1.75
13	21101815	COMPOST FURNISH AND PLACE, 4"	4,240.0	SQ YD	\$7.00	\$29,680.00	\$4.25	\$4.25	\$4.25
14	25000210	SEEDING, CLASS 2A	6.7	ACRE	\$3,500.00	\$23,450.00	\$2,420.00	\$2,420.00	\$2,420.00
15	25000300	SEEDING, CLASS 3	1.8	ACRE	\$5,000.00	\$9,000.00	\$2,750.00	\$2,750.00	\$2,750.00
16	25000312	SEEDING, CLASS 4A	0.9	ACRE	\$7,000.00	\$6,300.00	\$2,420.00	\$2,420.00	\$2,420.00
17	25000400	NITROGEN FERTILIZER NUTRIENT	882.0	POUND	\$1.20	\$1,058.40	\$2.00	\$2.00	\$2.00



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

					Eng Es	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
18	25000600	POTASSIUM FERTILIZER NUTRIENT	882.0	POUND	\$1.20	\$1,058.40	\$2.00	\$2.00	\$2.00
19	25100630	EROSION CONTROL BLANKET	70,368.0	SQ YD	\$1.20	\$84,441.60	\$1.20	\$1.20	\$1.20
20	25200200	SUPPLEMENTAL WATERING	500.0	UNIT	\$5.00	\$2,500.00	\$0.10	\$0.10	\$0.10
21	28000250	TEMPORARY EROSION CONTROL SEEDING	4,000.0	POUND	\$6.00	\$24,000.00	\$0.10	\$0.10	\$0.10
22	28000305	TEMPORARY DITCH CHECKS	1,760.0	FOOT	\$3.00	\$5,280.00	\$12.00	\$12.00	\$12.00
23	28000400	PERIMETER EROSION BARRIER	20,569.0	FOOT	\$4.50	\$92,560.50	\$2.25	\$2.50	\$2.38
24	28000510	INLET FILTERS	17.0	EACH	\$160.00	\$2,720.00	\$160.00	\$165.00	\$162.50
25	28100107	STONE RIPRAP, CLASS A4	100.0	SQ YD	\$60.00	\$6,000.00	\$75.00	\$75.00	\$75.00
26	28200200	FILTER FABRIC	150.0	SQ YD	\$2.40	\$360.00	\$4.00	\$5.00	\$4.50
27	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	80,568.0	SQ YD	\$12.40	\$999,043.20	\$10.00	\$10.23	\$10.12
28	35101800	AGGREGATE BASE COURSE, TYPE B 6"	12,916.0	SQ YD	\$12.00	\$154,992.00	\$7.10	\$9.20	\$8.15
29	35102000	AGGREGATE BASE COURSE, TYPE B 8"	350.0	SQ YD	\$15.00	\$5,250.00	\$13.00	\$14.50	\$13.75
30	40600100	BITUMINOUS MATERIALS (PRIME COAT)	19,005.0	GALLON	\$1.70	\$32,308.50	\$0.01	\$0.01	\$0.01
31	40600300	AGGREGATE (PRIME COAT)	219.0	TON	\$15.00	\$3,285.00	\$1.00	\$1.00	\$1.00
32	40600635	LEVELING BINDER (MACHINE METHOD), N70	460.0	TON	\$80.00	\$36,800.00	\$79.20	\$79.20	\$79.20
33	40600990	TEMPORARY RAMP	600.0	SQ YD	\$36.00	\$21,600.00	\$22.25	\$22.25	\$22.25
34	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	13,835.0	TON	\$75.00	\$1,037,625.00	\$60.00	\$60.00	\$60.00



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

					Eng Es	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
35	40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	4,764.0	TON	\$75.00	\$357,300.00	\$77.00	\$77.00	\$77.00
36	42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	46,142.0	SQ YD	\$60.00	\$2,768,520.00	\$47.30	\$48.00	\$47.65
37	42001300	PROTECTIVE COAT	53,423.0	SQ YD	\$0.60	\$32,053.80	\$0.10	\$0.25	\$0.18
38	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	1,480.0	SQ FT	\$30.00	\$44,400.00	\$6.20	\$8.40	\$7.30
39	42400800	DETECTABLE WARNINGS	258.0	SQ FT	\$26.00	\$6,708.00	\$28.00	\$38.10	\$33.05
40	44000100	PAVEMENT REMOVAL	13,598.0	SQ YD	\$10.00	\$135,980.00	\$7.25	\$10.00	\$8.63
41	44000500	COMBINATION CURB AND GUTTER REMOVAL	1,387.0	FOOT	\$4.00	\$5,548.00	\$3.00	\$7.00	\$5.00
42	44000600	SIDEWALK REMOVAL	240.0	SQ FT	\$15.00	\$3,600.00	\$1.50	\$2.50	\$2.00
43	44200976	CLASS B PATCHES, TYPE IV, 10 INCH	53.0	SQ YD	\$100.00	\$5,300.00	\$105.00	\$113.50	\$109.25
44	44201761	CLASS D PATCHES, TYPE I, 10 INCH	3.0	SQ YD	\$110.00	\$330.00	\$165.00	\$165.00	\$165.00
45	44201765	CLASS D PATCHES, TYPE II, 10 INCH	5.0	SQ YD	\$95.00	\$475.00	\$121.00	\$121.00	\$121.00
46	44201769	CLASS D PATCHES, TYPE III, 10 INCH	19.0	SQ YD	\$85.00	\$1,615.00	\$112.00	\$112.00	\$112.00
47	44201771	CLASS D PATCHES, TYPE IV, 10 INCH	437.0	SQ YD	\$80.00	\$34,960.00	\$92.00	\$92.00	\$92.00
48	45200100	JOINT OR CRACK ROUTING (PC CONCRETE PAVEMENT AND SHOULDER)	7,800.0	FOOT	\$1.00	\$7,800.00	\$0.40	\$0.70	\$0.55
49	45200300	JOINT OR CRACK FILLING	2,500.0	POUND	\$5.00	\$12,500.00	\$2.50	\$3.07	\$2.79
50	48101200	AGGREGATE SHOULDERS, TYPE B	1,335.0	TON	\$25.00	\$33,375.00	\$27.00	\$33.00	\$30.00



Project: Peterson Road Widening **Section:** 07-00098-17-WR

Description: Reconstruction and Widening - IL Route 83 to Franklin Boulevard

					Eng Es	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
51	48203021	HOT-MIX ASPHALT SHOULDERS, 6"	6,580.0	SQ YD	\$30.00	\$197,400.00	\$24.75	\$24.75	\$24.75
52	50104400	CONCRETE HEADWALL REMOVAL	4.0	EACH	\$250.00	\$1,000.00	\$300.00	\$1,000.00	\$650.00
53	50105220	PIPE CULVERT REMOVAL	969.0	FOOT	\$25.00	\$24,225.00	\$13.50	\$17.00	\$15.25
54	54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	2.0	EACH	\$3,000.00	\$6,000.00	\$4,000.00	\$4,500.00	\$4,250.00
55	54010502	PRECAST CONCRETE BOX CULVERT 5' X 2'	136.0	FOOT	\$400.00	\$54,400.00	\$321.00	\$410.00	\$365.50
56	54213450	END SECTIONS 15"	12.0	EACH	\$500.00	\$6,000.00	\$34.00	\$36.60	\$35.30
57	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	14.0	EACH	\$570.00	\$7,980.00	\$62.00	\$94.00	\$78.00
58	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	2.0	EACH	\$630.00	\$1,260.00	\$32.00	\$42.00	\$37.00
59	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	2.0	EACH	\$790.00	\$1,580.00	\$43.50	\$50.00	\$46.75
60	5421D012	PIPE CULVERTS, CLASS D, TYPE 1 12" (TEMPORARY)	115.0	FOOT	\$35.00	\$4,025.00	\$44.00	\$51.00	\$47.50
61	5421D015	PIPE CULVERTS, CLASS D, TYPE 1 15" (TEMPORARY)	57.0	FOOT	\$40.00	\$2,280.00	\$52.00	\$60.00	\$56.00
62	5421D018	PIPE CULVERTS, CLASS D, TYPE 1 18" (TEMPORARY)	40.0	FOOT	\$45.00	\$1,800.00	\$1,050.00	\$1,500.00	\$1,275.00
63	54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	2.0	EACH	\$2,000.00	\$4,000.00	\$1,075.00	\$1,530.00	\$1,302.50
64	542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	40.0	FOOT	\$42.00	\$1,680.00	\$1,565.00	\$1,660.00	\$1,612.50



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65	542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	398.0	FOOT	\$58.00	\$23,084.00	\$300.00	\$315.00	\$307.50
66	542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	270.0	FOOT	\$40.00	\$10,800.00	\$3,050.00	\$4,000.00	\$3,525.00
67	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	2,366.0	FOOT	\$42.00	\$99,372.00	\$33.00	\$41.50	\$37.25
68	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	323.0	FOOT	\$45.00	\$14,535.00	\$37.00	\$70.00	\$53.50
69	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	200.0	FOOT	\$55.00	\$11,000.00	\$52.25	\$68.00	\$60.13
70	550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	114.0	FOOT	\$70.00	\$7,980.00	\$67.00	\$94.00	\$80.50
71	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	449.0	FOOT	\$45.00	\$20,205.00	\$42.00	\$44.20	\$43.10
72	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	409.0	FOOT	\$48.00	\$19,632.00	\$42.02	\$45.00	\$43.51
73	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	194.0	FOOT	\$55.00	\$10,670.00	\$45.00	\$55.25	\$50.13
74	550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	286.0	FOOT	\$58.00	\$16,588.00	\$65.00	\$68.00	\$66.50
75	550A0680	STORM SEWERS, CLASS A, TYPE 3 18"	145.0	FOOT	\$65.00	\$9,425.00	\$62.50	\$88.00	\$75.25
76	550A0710	STORM SEWERS, CLASS A, TYPE 3 24"	839.0	FOOT	\$75.00	\$62,925.00	\$69.75	\$80.00	\$74.88
77	550A1010	STORM SEWERS, CLASS A, TYPE 4 24"	765.0	FOOT	\$110.00	\$84,150.00	\$90.00	\$97.00	\$93.50
78	550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	20.0	FOOT	\$50.00	\$1,000.00	\$49.00	\$65.00	\$57.00
79	55100500	STORM SEWER REMOVAL 12"	780.0	FOOT	\$11.00	\$8,580.00	\$13.00	\$15.00	\$14.00
80	55100700	STORM SEWER REMOVAL 15"	53.0	FOOT	\$14.00	\$742.00	\$15.00	\$16.00	\$15.50
81	55101200	STORM SEWER REMOVAL 24"	22.0	FOOT	\$17.00	\$374.00	\$19.00	\$25.00	\$22.00
82	60107600	PIPE UNDERDRAINS 4"	895.0	FOOT	\$18.00	\$16,110.00	\$15.00	\$17.00	\$16.00
83	60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	1.0	EACH	\$2,400.00	\$2,400.00	\$1,775.00	\$2,725.00	\$2,250.00



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
84	60201110	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11V FRAME AND GRATE	3.0	EACH	\$2,400.00	\$7,200.00	\$2,000.00	\$2,725.00	\$2,362.50
85	60201330	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 23 FRAME AND GRATE	2.0	EACH	\$2,400.00	\$4,800.00	\$1,900.00	\$2,625.00	\$2,262.50
86	60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	14.0	EACH	\$2,400.00	\$33,600.00	\$1,900.00	\$2,700.00	\$2,300.00
87	60207005	CATCH BASINS, TYPE C, TYPE 1 FRAME, CLOSED LID	12.0	EACH	\$1,800.00	\$21,600.00	\$960.00	\$1,900.00	\$1,430.00
88	60207605	CATCH BASINS, TYPE C, TYPE 8 GRATE	6.0	EACH	\$1,800.00	\$10,800.00	\$870.00	\$1,200.00	\$1,035.00
89	60207705	CATCH BASINS, TYPE C, TYPE 9 FRAME AND GRATE	2.0	EACH	\$1,800.00	\$3,600.00	\$1,060.00	\$1,450.00	\$1,255.00
90	60207915	CATCH BASINS, TYPE C, TYPE 11V FRAME AND GRATE	10.0	EACH	\$1,800.00	\$18,000.00	\$1,070.00	\$1,495.00	\$1,282.50
91	60208230	CATCH BASINS, TYPE C, TYPE 23 FRAME AND GRATE	1.0	EACH	\$1,800.00	\$1,800.00	\$1,000.00	\$1,400.00	\$1,200.00
92	60208240	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	30.0	EACH	\$1,800.00	\$54,000.00	\$1,000.00	\$1,400.00	\$1,200.00
93	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	15.0	EACH	\$2,000.00	\$30,000.00	\$2,270.00	\$4,000.00	\$3,135.00
94	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8GRATE	3.0	EACH	\$2,000.00	\$6,000.00	\$2,140.00	\$2,800.00	\$2,470.00



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
95	60259340	MANHOLES TO BE RECONSTRUCTED WITH NEW TYPE 24 FRAME AND GRATE	1.0	EACH	\$1,500.00	\$1,500.00	\$825.00	\$2,500.00	\$1,662.50
96	60265700	VALVE VAULTS TO BE ADJUSTED	2.0	EACH	\$1,500.00	\$3,000.00	\$550.00	\$650.00	\$600.00
97	60500050	REMOVING CATCH BASINS	5.0	EACH	\$390.00	\$1,950.00	\$450.00	\$600.00	\$525.00
98	60500060	REMOVING INLETS	6.0	EACH	\$200.00	\$1,200.00	\$250.00	\$330.00	\$290.00
99	60600095	CLASS SI CONCRETE (OUTLET)	20.0	CU YD	\$450.00	\$9,000.00	\$495.00	\$560.00	\$527.50
100	60602500	CONCRETE GUTTER, TYPE A	587.0	FOOT	\$18.00	\$10,566.00	\$28.00	\$33.90	\$30.95
101	60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18	301.0	FOOT	\$16.00	\$4,816.00	\$25.00	\$29.10	\$27.05
102	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	11,530.0	FOOT	\$19.00	\$219,070.00	\$16.35	\$17.30	\$16.83
103	60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	2,985.0	FOOT	\$19.00	\$56,715.00	\$13.90	\$20.75	\$17.33
104	60619600	CONCRETE MEDIAN, TYPE SB-6.12	11,348.0	SQ FT	\$6.75	\$76,599.00	\$7.50	\$9.60	\$8.55
105	60624600	CORRUGATED MEDIAN	4,235.0	SQ FT	\$6.00	\$25,410.00	\$8.50	\$12.10	\$10.30
106	61100500	EXPLORATION TRENCH 52" DEPTH	720.0	FOOT	\$35.00	\$25,200.00	\$15.50	\$27.00	\$21.25
107	61140200	STORM SEWERS (SPECIAL), 12"	871.0	FOOT	\$45.00	\$39,195.00	\$31.00	\$38.00	\$34.50
108	63200310	GUARDRAIL REMOVAL	697.0	FOOT	\$10.00	\$6,970.00	\$3.65	\$3.65	\$3.65
109	66900200	NON-SPECIAL WASTE DISPOSAL	4,000.0	CU YD	\$60.00	\$240,000.00	\$50.00	\$68.50	\$59.25
110	66900450	SPECIAL WASTE PLANS AND REPORTS	1.0	L SUM	\$4,500.00	\$4,500.00	\$2,900.00	\$3,900.00	\$3,400.00
111	66900530	SOIL DISPOSAL ANALYSIS	3.0	EACH	\$1,500.00	\$4,500.00	\$1,500.00	\$1,500.00	\$1,500.00
112	67100100	MOBILIZATION	1.0	L SUM	\$750,000.00	\$750,000.00	\$140,000.00	\$791,000.00	\$465,500.00



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113	67201100	SEALING ABANDONED MONITORING WELLS	3.0	EACH	\$500.00	\$1,500.00	\$400.00	\$1,500.00	\$950.00
114	70106800	CHANGEABLE MESSAGE SIGN	24.0	CAL MO	\$1,400.00	\$33,600.00	\$1,200.00	\$1,250.00	\$1,225.00
115	70300100	SHORT-TERM PAVEMENT MARKING	4,000.0	FOOT	\$1.00	\$4,000.00	\$0.30	\$0.30	\$0.30
116	70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	1,164.8	SQ FT	\$2.00	\$2,329.60	\$1.00	\$1.35	\$1.18
117	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	40,000.0	FOOT	\$0.30	\$12,000.00	\$0.22	\$0.45	\$0.34
118	70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	4,000.0	FOOT	\$0.60	\$2,400.00	\$0.40	\$0.70	\$0.55
119	70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	500.0	FOOT	\$1.20	\$600.00	\$1.00	\$2.70	\$1.85
120	70300520	PAVEMENT MARKING TAPE, TYPE III 4"	4,000.0	FOOT	\$1.00	\$4,000.00	\$0.96	\$2.40	\$1.68
121	70301000	WORK ZONE PAVEMENT MARKING REMOVAL	6,500.0	SQ FT	\$0.90	\$5,850.00	\$0.75	\$1.50	\$1.13
122	70400100	TEMPORARY CONCRETE BARRIER	370.0	FOOT	\$25.00	\$9,250.00	\$29.00	\$100.00	\$64.50
123	70400200	RELOCATE TEMPORARY CONCRETE BARRIER	350.0	FOOT	\$8.00	\$2,800.00	\$15.00	\$16.00	\$15.50
124	70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	4.0	EACH	\$6,000.00	\$24,000.00	\$4,500.00	\$4,500.00	\$4,500.00
125	72000100	SIGN PANEL - TYPE 1	60.0	SQ FT	\$30.00	\$1,800.00	\$30.00	\$50.00	\$40.00



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126	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	728.0	SQ FT	\$3.00	\$2,184.00	\$8.75	\$8.75	\$8.75
127	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	17,339.0	FOOT	\$0.60	\$10,403.40	\$0.69	\$0.69	\$0.69
128	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	2,670.0	FOOT	\$0.75	\$2,002.50	\$1.06	\$1.06	\$1.06
129	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	3,230.0	FOOT	\$1.00	\$3,230.00	\$1.06	\$1.06	\$1.06
130	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	238.0	FOOT	\$1.80	\$428.40	\$4.00	\$4.00	\$4.00
131	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	203.0	FOOT	\$3.70	\$751.10	\$8.75	\$8.75	\$8.75
132	78001110	PAINT PAVEMENT MARKING - LINE 4"	2,223.0	FOOT	\$0.30	\$666.90	\$0.70	\$0.70	\$0.70
133	78001120	PAINT PAVEMENT MARKING - LINE 5"	1,785.0	FOOT	\$0.40	\$714.00	\$1.05	\$1.05	\$1.05
134	78001150	PAINT PAVEMENT MARKING - LINE 12"	15.0	FOOT	\$0.90	\$13.50	\$3.00	\$3.00	\$3.00
135	78004350	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LETTERS AND SYMBOLS	1,375.0	SQ FT	\$2.00	\$2,750.00	\$18.00	\$18.00	\$18.00
136	78004354	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 4"	6,116.0	FOOT	\$3.00	\$18,348.00	\$4.10	\$4.10	\$4.10
137	78004356	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - INLAID - LINE 6"	6,929.0	FOOT	\$4.50	\$31,180.50	\$6.20	\$6.20	\$6.20



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138	78004362	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D – INLAID – LINE 12"	1,051.0	FOOT	\$9.00	\$9,459.00	\$18.00	\$18.00	\$18.00
139	78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	10,557.0	FOOT	\$1.00	\$10,557.00	\$1.15	\$1.15	\$1.15
140	78008220	POLYUREA PAVEMENT MARKING TYPE I - LINE 5"	10,900.0	FOOT	\$1.25	\$13,625.00	\$1.95	\$1.95	\$1.95
141	78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	174.0	FOOT	\$1.50	\$261.00	\$1.95	\$1.95	\$1.95
142	78008250	POLYUREA PAVEMENT MARKING TYPE I - LINE 12"	844.0	FOOT	\$3.00	\$2,532.00	\$6.50	\$6.50	\$6.50
143	78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	469.0	FOOT	\$6.00	\$2,814.00	\$15.00	\$15.00	\$15.00
144	78100100	RAISED REFLECTIVE PAVEMENT MARKER	540.0	EACH	\$23.00	\$12,420.00	\$33.00	\$33.00	\$33.00
145	78300100	PAVEMENT MARKING REMOVAL	5,600.0	SQ FT	\$3.00	\$16,800.00	\$1.50	\$1.50	\$1.50
146	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	100.0	EACH	\$20.00	\$2,000.00	\$7.00	\$7.00	\$7.00
147	80500020	SERVICE INSTALLATION - POLE MOUNTED	2.0	EACH	\$1,500.00	\$3,000.00	\$1,708.00	\$1,708.00	\$1,708.00
148	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	6,318.0	FOOT	\$12.00	\$75,816.00	\$17.60	\$17.60	\$17.60
149	81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.	91.0	FOOT	\$20.00	\$1,820.00	\$22.70	\$22.70	\$22.70



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
150	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	345.0	FOOT	\$22.50	\$7,762.50	\$25.10	\$25.10	\$25.10
151	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	1,173.0	FOOT	\$28.50	\$33,430.50	\$40.70	\$40.70	\$40.70
152	81400100	HANDHOLE	9.0	EACH	\$1,400.00	\$12,600.00	\$1,455.00	\$1,455.00	\$1,455.00
153	81400200	HEAVY-DUTY HANDHOLE	10.0	EACH	\$1,900.00	\$19,000.00	\$1,828.00	\$1,828.00	\$1,828.00
154	81400300	DOUBLE HANDHOLE	5.0	EACH	\$2,500.00	\$12,500.00	\$2,580.00	\$2,580.00	\$2,580.00
155	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	2,114.0	FOOT	\$1.20	\$2,536.80	\$1.00	\$1.00	\$1.00
156	82103250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 250 WATT	4.0	EACH	\$750.00	\$3,000.00	\$585.00	\$585.00	\$585.00
157	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$700.00	\$700.00	\$2,035.00	\$2,035.00	\$2,035.00
158	85000400	MAINTENANCE OF TEMPORARY TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$5,000.00	\$5,000.00	\$12,288.00	\$12,288.00	\$12,288.00
159	85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	1.0	EACH	\$25,000.00	\$25,000.00	\$31,129.00	\$31,129.00	\$31,129.00
160	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	5,690.0	FOOT	\$0.75	\$4,267.50	\$0.80	\$0.80	\$0.80
161	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	4,172.0	FOOT	\$1.00	\$4,172.00	\$1.20	\$1.20	\$1.20



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
162	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	4,287.0	FOOT	\$1.50	\$6,430.50	\$1.50	\$1.50	\$1.50
163	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	5,444.0	FOOT	\$1.90	\$10,343.60	\$1.70	\$1.70	\$1.70
164	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	5,663.0	FOOT	\$2.00	\$11,326.00	\$2.00	\$2.00	\$2.00
165	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	7,194.0	FOOT	\$0.90	\$6,474.60	\$1.10	\$1.10	\$1.10
166	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	275.0	FOOT	\$3.00	\$825.00	\$3.30	\$3.30	\$3.30
167	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	2,125.0	FOOT	\$2.00	\$4,250.00	\$1.70	\$1.70	\$1.70
168	87700130	STEEL MAST ARM ASSEMBLY AND POLE, 18 FT.	1.0	EACH	\$5,000.00	\$5,000.00	\$4,578.00	\$4,578.00	\$4,578.00
169	87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	1.0	EACH	\$5,400.00	\$5,400.00	\$5,076.00	\$5,076.00	\$5,076.00
170	87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	1.0	EACH	\$5,500.00	\$5,500.00	\$5,730.00	\$5,730.00	\$5,730.00
171	87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	1.0	EACH	\$6,900.00	\$6,900.00	\$6,473.00	\$6,473.00	\$6,473.00



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172	87700280	STEEL MAST ARM ASSEMBLY AND POLE, 48 FT.	1.0	EACH	\$7,200.00	\$7,200.00	\$8,425.00	\$8,425.00	\$8,425.00
173	87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	1.0	EACH	\$7,500.00	\$7,500.00	\$9,160.00	\$9,160.00	\$9,160.00
174	87700330	STEEL MAST ARM ASSEMBLY AND POLE, 56 FT.	1.0	EACH	\$7,900.00	\$7,900.00	\$10,667.00	\$10,667.00	\$10,667.00
175	87702985	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT.	1.0	EACH	\$12,700.00	\$12,700.00	\$9,827.00	\$9,827.00	\$9,827.00
176	87800100	CONCRETE FOUNDATION, TYPE A	16.0	FOOT	\$150.00	\$2,400.00	\$297.50	\$297.50	\$297.50
177	87800150	CONCRETE FOUNDATION, TYPE C	8.0	FOOT	\$500.00	\$4,000.00	\$1,178.50	\$1,178.50	\$1,178.50
178	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	60.0	FOOT	\$200.00	\$12,000.00	\$229.10	\$229.10	\$229.10
179	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	105.0	FOOT	\$225.00	\$23,625.00	\$272.00	\$272.00	\$272.00
180	87800420	CONCRETE FOUNDATION, TYPE E 42-INCH DIAMETER	63.0	FOOT	\$275.00	\$17,325.00	\$443.80	\$443.80	\$443.80
181	87900200	DRILL EXISTING HANDHOLE	1.0	EACH	\$300.00	\$300.00	\$288.00	\$288.00	\$288.00
182	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	20.0	EACH	\$750.00	\$15,000.00	\$834.00	\$834.00	\$834.00
183	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	20.0	EACH	\$900.00	\$18,000.00	\$1,249.00	\$1,249.00	\$1,249.00



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					Eng Es	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
184	88030220	SIGNAL HEAD, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	2.0	EACH	\$1,700.00	\$3,400.00	\$2,249.00	\$2,249.00	\$2,249.00
185	88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	10.0	EACH	\$700.00	\$7,000.00	\$820.00	\$820.00	\$820.00
186	88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	42.0	EACH	\$130.00	\$5,460.00	\$198.00	\$198.00	\$198.00
187	88500100	INDUCTIVE LOOP DETECTOR	16.0	EACH	\$230.00	\$3,680.00	\$231.00	\$231.00	\$231.00
188	88600100	DETECTOR LOOP, TYPE I	729.0	FOOT	\$17.00	\$12,393.00	\$18.50	\$18.50	\$18.50
189	88600700	PREFORMED DETECTOR LOOP	740.0	FOOT	\$12.00	\$8,880.00	\$19.20	\$19.20	\$19.20
190	88700200	LIGHT DETECTOR	6.0	EACH	\$1,100.00	\$6,600.00	\$1,359.00	\$1,359.00	\$1,359.00
191	88700300	LIGHT DETECTOR AMPLIFIER	2.0	EACH	\$1,900.00	\$3,800.00	\$2,268.00	\$2,268.00	\$2,268.00
192	88800100	PEDESTRIAN PUSH-BUTTON	10.0	EACH	\$315.00	\$3,150.00	\$373.00	\$373.00	\$373.00
193	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	1.0	EACH	\$50,000.00	\$50,000.00	\$76,250.00	\$76,250.00	\$76,250.00
194	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	2.0	EACH	\$5,000.00	\$10,000.00	\$1,920.00	\$1,920.00	\$1,920.00
195	89502380	REMOVE EXISTING HANDHOLE	13.0	EACH	\$350.00	\$4,550.00	\$480.00	\$480.00	\$480.00
196	89502385	REMOVE EXISTING CONCRETE FOUNDATION	9.0	EACH	\$480.00	\$4,320.00	\$480.00	\$480.00	\$480.00



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					Eng Es	stimate			
Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
197	A2002920	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	15.0	EACH	\$400.00	\$6,000.00	\$325.00	\$325.00	\$325.00
198	A2007120	TREE, QUERCUS RUBRA (RED OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	31.0	EACH	\$375.00	\$11,625.00	\$375.00	\$375.00	\$375.00
199	B2001624	TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR HAWTHORN), 3" CALIPER, TREE FORM, BALLED AND BURLAPPED	23.0	EACH	\$462.50	\$10,637.50	\$325.00	\$325.00	\$325.00
200	B2004866	TREE, MALUS SARGENTII (SARGENT CRABAPPLE), 6' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	24.0	EACH	\$312.50	\$7,500.00	\$300.00	\$300.00	\$300.00
201	B2006322	TREE, SYRINGA RETICULATA IVORY SILK (IVORY SILK JAPANESE TREE LILAC), 3" CALIPER, BALLED AND BURLAPPED	14.0	EACH	\$562.50	\$7,875.00	\$385.00	\$385.00	\$385.00
202	C2007224	SHRUB, ROSA KNOCKOUT (KNOCKOUT ROSE), 24" HEIGHT, CONTAINER	30.0	EACH	\$75.00	\$2,250.00	\$40.00	\$40.00	\$40.00
203	C2C02124	SHRUB, COTONEASTER APICULATUS (CRANBERRY COTONEASTER), 2' WIDTH, CONTAINER	64.0	EACH	\$40.00	\$2,560.00	\$49.00	\$49.00	\$49.00
204	D2C02636	EVERGREEN, PINUS MUGO VAR. PUMILIO (MUGHO PINE), 3' CONTAINER	45.0	EACH	\$112.50	\$5,062.50	\$70.00	\$70.00	\$70.00



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
205	K1003679	MULCH	84.0	CU YD	\$60.00	\$5,040.00	\$60.00	\$60.00	\$60.00
206	K1005421	SEEDING (SPECIAL)	0.4	ACRE	\$6,250.00	\$2,500.00	\$20,000.00	\$20,000.00	\$20,000.00
207	LC200051	REJECTED LOAD TRANSPORTATION	10.0	LOAD	\$500.00	\$5,000.00	\$200.00	\$200.00	\$200.00
208	LC200201	TREE, SPECIAL I	14.0	EACH	\$562.50	\$7,875.00	\$650.00	\$650.00	\$650.00
209	LC200202	TREE, SPECIAL II	26.0	EACH	\$500.00	\$13,000.00	\$650.00	\$650.00	\$650.00
210	LC200321	SHRUB, SPECIAL I	21.0	EACH	\$112.50	\$2,362.50	\$85.00	\$85.00	\$85.00
211	LC200322	SHRUB, SPECIAL II	8.0	EACH	\$62.50	\$500.00	\$75.00	\$75.00	\$75.00
212	LC200323	SHRUB, SPECIAL III	8.0	EACH	\$87.50	\$700.00	\$65.00	\$65.00	\$65.00
213	LC200360	PERENNIAL PLANTINGS, SPECIAL I	55.0	EACH	\$50.00	\$2,750.00	\$30.00	\$30.00	\$30.00
214	LC200361	PERENNIAL PLANTINGS, SPECIAL II	9.0	EACH	\$50.00	\$450.00	\$25.00	\$25.00	\$25.00
215	LC200362	PERENNIAL PLANTINGS, SPECIAL III	62.0	EACH	\$50.00	\$3,100.00	\$25.00	\$25.00	\$25.00
216	LC200363	PERENNIAL PLANTINGS, SPECIAL IV	166.0	EACH	\$50.00	\$8,300.00	\$20.00	\$20.00	\$20.00
217	LC200364	PERENNIAL PLANTINGS, SPECIAL V	77.0	EACH	\$50.00	\$3,850.00	\$25.00	\$25.00	\$25.00
218	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	127,263.0	UNIT	\$1.00	\$127,263.00	\$1.00	\$1.00	\$1.00
219	LC200502	PERMEABLE PLASTIC BERM	100.0	FOOT	\$25.00	\$2,500.00	\$12.00	\$15.00	\$13.50
220	LC200505	EROSION CONTROL MAT	100.0	SQ YD	\$5.00	\$500.00	\$5.00	\$10.00	\$7.50
221	LC400182	DIAMOND GRINDING CONCRETE PAVEMENT	3,650.0	SQ YD	\$15.00	\$54,750.00	\$6.69	\$6.85	\$6.77
222	LC500228	GRATED CULVERT END SECTIONS, 24" DIAMETER	6.0	EACH	\$1,500.00	\$9,000.00	\$1,200.00	\$2,520.00	\$1,860.00



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Item No.	Pay Code	Description	Quantity	Unit	Unit Price	Extnd. Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
223	LC500229	GRATED CULVERT END SECTION, 30" DIAMETER	2.0	EACH	\$2,000.00	\$4,000.00	\$1,725.00	\$3,220.00	\$2,472.50
224	LC600014	INFILTRATION DITCH	2,640.0	FOOT	\$10.00	\$26,400.00	\$6.00	\$7.00	\$6.50
225	LC600015	FILTER BAG	4.0	EACH	\$5,000.00	\$20,000.00	\$448.81	\$900.00	\$674.41
226	LC600200	INSTALL SURVEY MONUMENTS	4.0	EACH	\$300.00	\$1,200.00	\$450.00	\$560.00	\$505.00
227	LC800654	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT. (SPECIAL)	1.0	EACH	\$11,000.00	\$11,000.00	\$15,323.00	\$15,323.00	\$15,323.00
228	LC800655	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 60 FT. (SPECIAL)	1.0	EACH	\$17,000.00	\$17,000.00	\$15,423.00	\$15,423.00	\$15,423.00
229	LC800659	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT. (SPECIAL)	1.0	EACH	\$11,500.00	\$11,500.00	\$26,010.00	\$26,010.00	\$26,010.00
230	X0321461	PILLAR REMOVAL	2.0	EACH	\$250.00	\$500.00	\$200.00	\$450.00	\$325.00
231	X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	1,515.0	FOOT	\$1.00	\$1,515.00	\$1.60	\$1.60	\$1.60
232	X0326020	UTILITY PROTECTION PAD	14.0	SQ YD	\$180.00	\$2,520.00	\$545.00	\$700.00	\$622.50
233	X0426200	DEWATERING	1.0	L SUM	\$25,000.00	\$25,000.00	\$0.01	\$5,500.00	\$2,750.01
234	X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	1,598.0	CU YD	\$20.00	\$31,960.00	\$52.75	\$63.00	\$57.88
235	X2111110	TOPSOIL PLACEMENT	1,276.0	CU YD	\$25.00	\$31,900.00	\$20.00	\$20.00	\$20.00
236	X2501020	SEEDING, CLASS 2A (SPECIAL)	1.1	ACRE	\$6,000.00	\$6,600.00	\$18,500.00	\$18,500.00	\$18,500.00
237	X2511630	EROSION CONTROL BLANKET (SPECIAL)	3,285.0	SQ YD	\$2.00	\$6,570.00	\$1.85	\$1.85	\$1.85
238	X2800500	INLET PROTECTION (SPECIAL)	34.0	EACH	\$160.00	\$5,440.00	\$100.00	\$125.00	\$112.50



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239	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	15.0	EACH	\$2,000.00	\$30,000.00	\$505.00	\$1,000.00	\$752.50
240	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	2.0	EACH	\$4,000.00	\$8,000.00	\$760.00	\$1,300.00	\$1,030.00
241	X4023000	TEMPORARY ACCESS (ROAD)	4.0	EACH	\$11,500.00	\$46,000.00	\$1,375.00	\$1,900.00	\$1,637.50
242	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	10,220.0	SQ YD	\$3.00	\$30,660.00	\$5.00	\$5.00	\$5.00
243	X4402020	CONCRETE MEDIAN SURFACE REMOVAL	509.0	SQ FT	\$2.00	\$1,018.00	\$2.85	\$3.00	\$2.93
244	X6013600	PIPE UNDERDRAINS 4" (MODIFIED)	10,436.0	FOOT	\$21.00	\$219,156.00	\$3.95	\$4.00	\$3.98
245	X6024855	MEDIAN INLET, SPECIAL	1.0	EACH	\$3,000.00	\$3,000.00	\$3,100.00	\$4,000.00	\$3,550.00
246	X6061310	CONCRETE MEDIAN SURFACE, 4 INCH (SPECIAL)	1,414.0	SQ FT	\$5.00	\$7,070.00	\$12.50	\$13.40	\$12.95
247	X6061902	CONCRETE MEDIAN, TYPE SM (SPECIAL)	5,409.0	SQ FT	\$6.75	\$36,510.75	\$9.50	\$14.00	\$11.75
248	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	12.0	CAL MO	\$2,300.00	\$27,600.00	\$1,525.00	\$3,500.00	\$2,512.50
249	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$400,000.00	\$400,000.00	\$49,000.00	\$140,100.00	\$94,550.00
250	X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	1.0	EACH	\$28,000.00	\$28,000.00	\$41,796.00	\$41,796.00	\$41,796.00
251	X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	2.0	EACH	\$7,000.00	\$14,000.00	\$6,020.00	\$6,020.00	\$6,020.00
252	X8730571	ELECTRIC CABLE IN CONDUIT, COAXIAL	541.0	FOOT	\$4.10	\$2,218.10	\$2.30	\$2.30	\$2.30



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253	X8730800	ELECTRIC CABLE IN CONDUIT, VIDEO, NO. 20 4 C	541.0	FOOT	\$1.75	\$946.75	\$1.80	\$1.80	\$1.80
254	X8770139	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT. (SPECIAL)	1.0	EACH	\$13,000.00	\$13,000.00	\$21,216.00	\$21,216.00	\$21,216.00
255	X8770152	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 52 FT. (SPECIAL)	1.0	EACH	\$14,000.00	\$14,000.00	\$23,091.00	\$23,091.00	\$23,091.00
256	X8770158	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 58 FT. (SPECIAL)	1.0	EACH	\$15,000.00	\$15,000.00	\$25,887.00	\$25,887.00	\$25,887.00
257	XX000856	MAILBOX REMOVAL AND RELOCATION	3.0	EACH	\$30.00	\$90.00	\$200.00	\$300.00	\$250.00
258	XX001249	ORNAMENTAL FENCE	525.0	FOOT	\$50.00	\$26,250.00	\$88.45	\$88.45	\$88.45
259	XX005230	VIDEO DETECTION SYSTEM COMPLETE INTERSECTION	1.0	L SUM	\$32,000.00	\$32,000.00	\$35,599.00	\$35,599.00	\$35,599.00
260	XX005928	TRAFFIC SIGNAL POST, 10 FOOT, (SPECIAL)	2.0	EACH	\$2,000.00	\$4,000.00	\$2,350.00	\$2,350.00	\$2,350.00
261	XX005931	TRAFFIC SIGNAL POST, 16 FOOT, (SPECIAL)	2.0	EACH	\$2,200.00	\$4,400.00	\$2,693.00	\$2,693.00	\$2,693.00
262	XX005937	LED INTERNALLY ILLUMINATED STREET NAME SIGN	8.0	EACH	\$3,500.00	\$28,000.00	\$5,278.00	\$5,278.00	\$5,278.00
263	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	2.0	EACH	\$12,000.00	\$24,000.00	\$5,459.00	\$5,459.00	\$5,459.00
264	XX006522	FURNISH WITNESS POST	85.0	EACH	\$200.00	\$17,000.00	\$22.00	\$55.00	\$38.50
265	XX006655	LAYER II (DATALINK) SWITCH	2.0	EACH	\$10,000.00	\$20,000.00	\$4,913.00	\$4,913.00	\$4,913.00
266	XX006658	FLOCCULATION LOGS	50.0	EACH	\$210.00	\$10,500.00	\$25.00	\$220.00	\$122.50



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267	XX006659	FLOCCULATION POWDER	500.0	POUND	\$22.00	\$11,000.00	\$2.00	\$20.00	\$11.00
268	XX006792	BRICK DRIVEWAY REMOVAL	162.0	SQ YD	\$5.00	\$810.00	\$10.00	\$11.00	\$10.50
269	XX008129	BACKER MATERIAL	7,800.0	FOOT	\$0.60	\$4,680.00	\$0.25	\$0.56	\$0.41
270	XX008246	FIBER OPTIC CABLE IN CONDUIT, 24 SINGLE MODE	5,742.0	FOOT	\$2.50	\$14,355.00	\$4.30	\$4.30	\$4.30
271	XX008253	VIDEO ENCODER	2.0	EACH	\$2,100.00	\$4,200.00	\$1,989.00	\$1,989.00	\$1,989.00
272	XX206400	MAILBOX POST	3.0	EACH	\$150.00	\$450.00	\$100.00	\$300.00	\$200.00
273	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	960.0	SQ YD	\$18.00	\$17,280.00	\$18.95	\$20.00	\$19.48
274	Z0013798	CONSTRUCTION LAYOUT	1.0	L SUM	\$60,000.00	\$60,000.00	\$53,000.00	\$300,000.00	\$176,500.00
275	Z0019600	DUST CONTROL WATERING	1,000.0	UNIT	\$10.00	\$10,000.00	\$0.65	\$25.00	\$12.83
276	Z0022800	FENCE REMOVAL	1,005.0	FOOT	\$3.00	\$3,015.00	\$3.35	\$3.35	\$3.35
277	Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	2.0	EACH	\$2,500.00	\$5,000.00	\$1,440.00	\$1,440.00	\$1,440.00
278	Z0062456	TEMPORARY PAVEMENT	12,741.0	SQ YD	\$43.00	\$547,863.00	\$35.14	\$46.50	\$40.82
279	Z0067000	STEEL CASINGS 6"	842.0	FOOT	\$80.00	\$67,360.00	\$40.00	\$52.00	\$46.00
280	Z0067500	STEEL CASINGS 16"	242.0	FOOT	\$140.00	\$33,880.00	\$55.00	\$70.00	\$62.50
281	Z0067900	STEEL CASINGS 24"	390.0	FOOT	\$200.00	\$78,000.00	\$78.00	\$95.00	\$86.50
282	Z0069200	STONE RETAINING WALL	400.0	SQ FT	\$100.00	\$40,000.00	\$60.00	\$86.20	\$73.10
283	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	1.0	EACH	\$3,500.00	\$3,500.00	\$1,120.00	\$1,120.00	\$1,120.00
		Bid Total				\$14,504,755.70			