Lak Divisi	eCounty on of Transportation	Summar	y of Bids Received			
Project: Section:	Winchester Road at 16-00170-13-CH	IL 83 Intersection Improvement		CPMS Pin: Let Date:	B-01365 9-Jul-24	
Description:	Intersection Improve	ement				
	Bidder	Address	City, State, Zip	Bid Price	% Over/Under Eng. Estimate	\$ Over/Under Eng. Estimate
0	ons, Inc.	39207 N. Magnetics Blvd.	Wadsworth, IL, 60083	\$3,266,544.26	-19.59%	-\$795,723.24
Campanella & S						
	ors, Inc.	1205 Garland Road	Wauconda, IL, 60084	\$3,326,224.30	-18.12%	-\$736,043.20
Berger Contracto	ors, Inc. ading Company, LLC	1205 Garland Road P.O Box L	Wauconda, IL, 60084 Libertyville, IL, 60048	\$3,326,224.30 \$3,479,204.12		-\$736,043.20 -\$583,063.38



## **Return Bid Tabulation**

Project:Winchester Road at IL 83 Intersection ImprovementSection:16-00170-13-CH

Description:

Item No.	Pay Code	Description	Quantity	Unit	Eng Uni	it Price	Campanella	& Sons, Inc.	Berger Contr	ractors, Inc.	Lake County Grading Company, LLC	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	10.0	UNIT	\$25.00	\$250.00	\$25.00	\$250.00	\$25.00	\$250.00	\$25.00	\$250.00
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	20.0	UNIT	\$40.00	\$800.00	\$30.00	\$600.00	\$30.00	\$600.00	\$30.00	\$600.00
3	20100500	TREE REMOVAL, ACRES	0.3	ACRE	\$15,000.00	\$3,750.00	\$8,500.00	\$2,125.00	\$8,500.00	\$2,125.00	\$8,500.00	\$2,125.00
4	20200100	EARTH EXCAVATION	11,184.0	CU YD	\$35.00	\$391,440.00	\$30.00	\$335 <i>,</i> 520.00	\$25.00	\$279,600.00	\$30.00	\$335,520.00
5	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	3,779.0	CU YD	\$40.00	\$151,160.00	\$30.00	\$113,370.00	\$25.00	\$94,475.00	\$30.00	\$113,370.00
6	20700220	POROUS GRANULAR EMBANKMENT	678.0	CU YD	\$80.00	\$54,240.00	\$0.01	\$6.78	\$73.00	\$49,494.00	\$50.00	\$33,900.00
7	20800150	TRENCH BACKFILL	33.0	CU YD	\$50.00	\$1,650.00	\$92.05	\$3 <i>,</i> 037.65	\$36.00	\$1,188.00	\$50.00	\$1,650.00
8	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	500.0	SQ YD	\$4.00	\$2,000.00	\$6.00	\$3,000.00	\$3.00	\$1,500.00	\$4.00	\$2,000.00
9	21101615	TOPSOIL FURNISH AND PLACE, 4"	11,417.0	SQ YD	\$5.00	\$57,085.00	\$4.50	\$51 <i>,</i> 376.50	\$0.01	\$114.17	\$1.70	\$19,408.90
10	25000210	SEEDING, CLASS 2A	2.3	ACRE	\$4,000.00	\$9,000.00	\$2,420.00	\$5,445.00	\$3,500.00	\$7,875.00	\$2,420.00	\$5,445.00
11	25000300	SEEDING, CLASS 3	1.0	ACRE	\$4,500.00	\$4,500.00	\$3,636.00	\$3 <i>,</i> 636.00	\$4,900.00	\$4,900.00	\$3,636.00	\$3,636.00
12	25000312	SEEDING, CLASS 4A	0.3	ACRE	\$5,000.00	\$1,250.00	\$2,420.00	\$605.00	\$3,184.00	\$796.00	\$2,420.00	\$605.00
13	25000314	SEEDING, CLASS 4B	0.3	ACRE	\$5,500.00	\$1,375.00	\$2,420.00	\$605.00	\$4,497.00	\$1,124.25	\$2,420.00	\$605.00
14	25000400	NITROGEN FERTILIZER NUTRIENT	301.0	POUND	\$3.00	\$903.00	\$1.00	\$301.00	\$3.00	\$903.00	\$1.00	\$301.00
15	25000600	POTASSIUM FERTILIZER NUTRIENT	301.0	POUND	\$3.00	\$903.00	\$1.00	\$301.00	\$3.00	\$903.00	\$1.00	\$301.00
16	25100630	EROSION CONTROL BLANKET	11,417.0	SQ YD	\$2.00	\$22,834.00	\$1.20	\$13,700.40	\$1.10	\$12,558.70	\$1.20	\$13,700.40
17	28000250	TEMPORARY EROSION CONTROL SEEDING	2,306.0	POUND	\$5.00	\$11,530.00	\$1.00	\$2,306.00	\$4.00	\$9,224.00	\$1.00	\$2,306.00
18	28000305	TEMPORARY DITCH CHECKS	203.0	FOOT	\$10.00	\$2,030.00	\$12.00	\$2,436.00	\$5.40	\$1,096.20	\$12.00	\$2,436.00
19	28000400	PERIMETER EROSION BARRIER	4,797.0	FOOT	\$3.00	\$14,391.00	\$2.75	\$13,191.75	\$1.10	\$5,276.70	\$2.75	\$13,191.75
20	28000510	INLET FILTERS	1.0	EACH	\$400.00	\$400.00	\$500.00	\$500.00	\$165.00	\$165.00	\$500.00	\$500.00
21	28100107	STONE RIPRAP, CLASS A4	105.0	SQ YD	\$120.00	\$12,600.00	\$141.30	\$14,836.50	\$109.00	\$11,445.00	\$132.00	\$13,860.00
22	28200200	FILTER FABRIC	105.0	SQ YD	\$5.00	\$525.00	\$5.25	\$551.25	\$4.50	\$472.50	\$4.00	\$420.00
23	30300001	AGGREGATE SUBGRADE IMPROVEMENT	500.0	CU YD	\$80.00	\$40,000.00	\$61.55	\$30,775.00	\$59.00	\$29,500.00	\$58.00	\$29,000.00
24	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	14,058.0	SQ YD	\$20.00	\$281,160.00	\$16.85	\$236,877.30	\$19.75	\$277,645.50	\$17.00	\$238,986.00
25	35101800	AGGREGATE BASE COURSE, TYPE B 6"	79.0	SQ YD	\$20.00	\$1,580.00	\$17.80	\$1,406.20	\$20.00	\$1,580.00	\$18.00	\$1,422.00
26	35102000	AGGREGATE BASE COURSE, TYPE B 8"	181.0	SQ YD	\$30.00	\$5,430.00	\$23.30	\$4,217.30	\$20.00	\$3,620.00	\$19.00	\$3,439.00
27	40201000	AGGREGATE FOR TEMPORARY ACCESS	20.0	TON	\$50.00	\$1,000.00	\$19.00	\$380.00	\$50.00	\$1,000.00	\$0.01	\$0.20
28	40600275	BITUMINOUS MATERIALS (PRIME COAT)	408.0	POUND	\$1.00	\$408.00	\$0.01	\$4.08	\$0.01	\$4.08	\$0.01	\$4.08
29	40600290	BITUMINOUS MATERIALS (TACK COAT)	7,240.0	POUND	\$1.00	\$7,240.00	\$0.01	\$72.40	\$0.01	\$72.40	\$0.01	\$72.40
30	40600370	LONGITUDINAL JOINT SEALANT	11,158.0	FOOT	\$4.00	\$44,632.00	\$3.70	\$41,284.60	\$3.70	\$41,284.60	\$3.70	\$41,284.60
31	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	123.0	SQ YD	\$20.00	\$2,460.00	\$36.00	\$4,428.00	\$36.00	\$4,428.00	\$36.00	\$4,428.00
32	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	2,452.0	TON	\$95.00	\$232,940.00	\$78.30	\$191,991.60	\$74.90	\$183,654.80	\$78.30	\$191,991.60
33	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	25.0	TON	\$150.00	\$3,750.00	\$230.00	\$5,750.00	\$230.00	\$5,750.00	\$230.00	\$5,750.00
34	40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	490.0	TON	\$110.00	\$53,900.00	\$86.50	\$42,385.00	\$86.50	\$42,385.00	\$86.50	\$42,385.00
35	40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"	6,265.0	SQ YD	\$60.00	\$375,900.00	\$47.75	\$299,153.75	\$46.45	\$291,009.25	\$47.75	\$299,153.75
36	44000100	PAVEMENT REMOVAL	7,722.0	SQ YD	\$15.00	\$115,830.00	\$10.10	\$77,992.20	\$8.00	\$61,776.00	\$17.00	\$131,274.00
37	44000200	DRIVEWAY PAVEMENT REMOVAL	113.0	SQ YD	\$20.00	\$2,260.00	\$13.15	\$1,485.95	\$9.00	\$1,017.00	\$14.00	\$1,582.00
38	48101500	AGGREGATE SHOULDERS, TYPE B 6"	537.0	SQ YD	\$20.00	\$10,740.00	\$22.75	\$12,216.75	\$30.65	\$16,459.05	\$30.65	\$16,459.05
39	48203037	HOT-MIX ASPHALT SHOULDERS, 10"	2,696.0	SQ YD	\$60.00	\$161,760.00	\$46.05	\$124,150.80	\$44.40	\$119,702.40	\$46.05	\$124,150.80
40	51500100	NAME PLATES	1.0	EACH	\$750.00	\$750.00	\$1,000.00	\$1,000.00	\$1,200.00	\$1,200.00	\$1,500.00	\$1,500.00
41	54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	2.0	EACH	\$15,000.00	\$30,000.00	\$21,212.00	\$42,424.00	\$17,000.00	\$34,000.00	\$17,000.00	\$34,000.00
42	54010802	PRECAST CONCRETE BOX CULVERTS 8' X 2'	95.0	FOOT	\$850.00	\$80,750.00	\$944.90	\$89,765.50	\$1,300.00	\$123,500.00	\$880.00	\$83,600.00
		PRECAST REINFORCED CONCRETE FLARED END SECTIONS,										
43	54214509	EQUIVALENT ROUND-SIZE 24"	3.0	EACH	\$1,600.00	\$4,800.00	\$2,822.00	\$8 <i>,</i> 466.00	\$2,350.00	\$7,050.00	\$4,140.00	\$12,420.00
44	542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	40.0	FOOT	\$145.00	\$5,800.00	\$166.20	\$6,648.00	\$135.00	\$5,400.00	\$150.00	\$6,000.00

CPMS Pin: Let Date: B-01365 9-Jul-24

Item No.	Pay Code	Description	Quantity	Unit	Eng Unit Unit Price	Price Extnd. Price	Campanella & Unit Price	Sons, Inc. Extnd. Price	Berger Contra Unit Price	ictors, Inc. Extnd. Price	Lake County Gradin Unit Price	ng Company, LLC Extnd. Price
45	550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	90.0	FOOT	\$120.00	\$10,800.00	\$76.60	\$6,894.00	\$70.00	\$6,300.00		\$7,650.00
10					<b>*</b> ( ) <b>* *</b>	<b>A</b> 4 4 A 4 A A A	4		±	<b>*</b> • • • • • • • •	4.00.00	
46	550A4900	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24"	81.0	FOOT	\$140.00	\$11,340.00	\$170.05	\$13,774.05	\$137.00	\$11,097.00		\$13,203.00
47	55101100	STORM SEWER REMOVAL 21"	66.0	FOOT	\$30.00	\$1,980.00	\$26.00	\$1,716.00	\$35.00	\$2,310.00	\$44.00	\$2,904.00
48	56400300	FIRE HYDRANTS TO BE ADJUSTED	1.0	EACH	\$2,500.00	\$2,500.00	\$2,154.00	\$2,154.00	\$3,300.00	\$3,300.00	\$2,300.00	\$2,300.00
49	56400500		1.0	EACH	\$1,800.00	\$1,800.00	\$1,028.00	\$1,028.00	\$2,250.00	\$2,250.00		\$1,300.00
50	56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	1.0	EACH	\$8,500.00	\$8,500.00	\$12,338.00	\$12,338.00	\$13,000.00	\$13,000.00		\$9,750.00
51	60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	12.0	EACH	\$600.00	\$7,200.00	\$663.80	\$7,965.60	\$500.00	\$6,000.00		\$7,200.00
52	60100905	PIPE DRAINS 4"	20.0	FOOT	\$35.00	\$700.00	\$74.00	\$1,480.00	\$20.00	\$400.00		\$800.00
53	60100915		20.0	FOOT	\$40.00	\$800.00	\$79.00	\$1,580.00	\$22.00	\$440.00		\$800.00
54	60108100	PIPE UNDERDRAINS 4" (SPECIAL)	107.0	FOOT	\$35.00	\$3,745.00	\$20.00	\$2,140.00	\$48.00	\$5,136.00		\$6,420.00
55	60108104	PIPE UNDERDRAINS, TYPE 1, 4"	4,586.0	FOOT	\$30.00	\$137,580.00	\$4.25	\$19,490.50	\$6.35	\$29,121.10		\$20,637.00
56	60108200	PIPE UNDERDRAINS 6" (SPECIAL)	10.0	FOOT	\$40.00	\$400.00	\$113.00	\$1,130.00	\$80.00	\$800.00	\$100.00	\$1,000.00
57	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	2.0	EACH	\$5,500.00	\$11,000.00	\$3,705.00	\$7,410.00	\$3,950.00	\$7,900.00	\$2,850.00	\$5,700.00
58	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	1.0	EACH	\$5,000.00	\$5,000.00	\$3,779.00	\$3,779.00	\$3,600.00	\$3,600.00	\$2,750.00	\$2,750.00
59	60265700	VALVE VAULTS TO BE ADJUSTED	1.0	EACH	\$700.00	\$700.00	\$933.00	\$933.00	\$800.00	\$800.00	\$700.00	\$700.00
60	60500040	REMOVING MANHOLES	1.0	EACH	\$500.00	\$500.00	\$650.00	\$650.00	\$985.00	\$985.00		\$800.00
61	61100500	EXPLORATION TRENCH 52" DEPTH	250.0	FOOT	\$25.00	\$6,250.00	\$0.01	\$2.50	\$5.00	\$1,250.00		\$6,250.00
62	64200108	SHOULDER RUMBLE STRIPS, 8 INCH	1,834.0	FOOT	\$5.00	\$9,170.00	\$3.30	\$6,052.20	\$3.30	\$6,052.20		\$6,015.52
63	67100100	MOBILIZATION	1.0	L SUM	\$245,000.00	\$245,000.00	\$150,000.00	\$150,000.00	\$199,000.00	\$199,000.00		\$205,000.00
64	70107025	CHANGEABLE MESSAGE SIGN	6.0	CAL DA	\$500.00	\$3,000.00	\$900.00	\$5,400.00	\$900.00	\$5,400.00		\$5,400.00
65	70300100	SHORT TERM PAVEMENT MARKING TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE	100.0	FOOT	\$3.00	\$300.00	\$1.25	\$125.00	\$1.25	\$125.00		\$500.00
66	70307100	IV TAPE	219.0	SQ FT	\$8.00	\$1,752.00	\$3.75	\$821.25	\$3.75	\$821.25	\$3.75	\$821.25
67	70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	12,711.0	FOOT	\$2.50	\$31,777.50	\$1.20	\$15,253.20	\$1.20	\$15,253.20		\$15,253.20
68	70307125	TEMPORARY PAVEMENT MARKING - LINE 5" - TYPE IV TAPE	1,904.0	FOOT	\$2.75	\$5,236.00	\$1.65	\$3,141.60	\$1.65	\$3,141.60		\$3,141.60
69	70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	1,352.0	FOOT	\$3.00	\$4,056.00	\$1.80	\$2,433.60	\$1.80	\$2,433.60		\$2,433.60
70	70307160	TEMPORARY PAVEMENT MARKING - LINE 12"- TYPE IV TAPE	334.0	FOOT	\$5.00	\$1,670.00	\$3.60	\$1,202.40	\$3.60	\$1,202.40		\$1,202.40
71	70307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	88.0	FOOT	\$8.00	\$704.00	\$8.00	\$704.00	\$8.00	\$704.00	\$8.00	\$704.00
72	72000100	SIGN PANEL - TYPE 1	126.0	SQ FT	\$40.00	\$5,040.00	\$24.00	\$3,024.00	\$24.00	\$3,024.00	\$24.00	\$3,024.00
73	72000200	SIGN PANEL - TYPE 2	24.0	SQ FT	\$45.00	\$1,080.00	\$40.00	\$960.00	\$40.00	\$960.00		\$960.00
74	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	14.0	EACH	\$60.00	\$840.00	\$40.00	\$560.00	\$40.00	\$560.00	\$40.00	\$560.00
75	72400310	REMOVE SIGN PANEL - TYPE 1	9.0	SQ FT	\$20.00	\$180.00	\$15.00	\$135.00	\$15.00	\$135.00	\$15.00	\$135.00
76	72800100	TELESCOPING STEEL SIGN SUPPORT	213.0	FOOT	\$15.00	\$3,195.00	\$16.00	\$3,408.00	\$16.00	\$3,408.00		\$3,408.00
77	73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	13.0	EACH	\$225.00	\$2,925.00	\$125.00	\$1,625.00	\$125.00	\$1,625.00	\$125.00	\$1,625.00
70	70000400		040.0	00 FT	<b>A</b> 40.00	<b>A0</b> 400 00	67 oo	<u> </u>	<u> </u>	64 500 00	<u> </u>	<u> </u>
78	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	219.0	SQ FT	\$10.00	\$2,190.00	\$7.00	\$1,533.00	\$7.00	\$1,533.00		\$1,533.00
79	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	10,088.0	FOOT	\$1.00	\$10,088.00	\$0.85	\$8,574.80	\$0.85	\$8,574.80		\$8,574.80
80	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	1,904.0	FOOT	\$1.25	\$2,380.00	\$1.00	\$1,904.00	\$1.00	\$1,904.00		\$1,904.00
81	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	821.0	FOOT	\$1.50	\$1,231.50	\$1.20	\$985.20	\$1.20	\$985.20		\$985.20
82	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	334.0	FOOT	\$5.00	\$1,670.00	\$3.00	\$1,002.00	\$3.00	\$1,002.00		\$1,002.00
83	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24" PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD -	88.0	FOOT	\$8.00	\$704.00	\$6.00	\$528.00	\$6.00	\$528.00	\$6.00	\$528.00
84	78004620	LINE 4" PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD -	2,624.0	FOOT	\$5.00	\$13,120.00	\$5.00	\$13,120.00	\$5.00	\$13,120.00	\$5.00	\$13,120.00
85	78004630	LINE 6"	531.0	FOOT	\$12.00	\$6,372.00	\$10.00	\$5,310.00	\$10.00	\$5,310.00	\$10.00	\$5,310.00
86	78011000	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	86.0	SQ FT	\$10.00	\$860.00	\$3.00	\$258.00	\$3.00	\$258.00	\$3.00	\$258.00
87	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	2,624.0	FOOT	\$1.00	\$2,624.00	\$0.65	\$1,705.60	\$0.65	\$1,705.60		\$1,705.60
88	78011020	GROOVING FOR RECESSED PAVEMENT MARKING 6"	1,904.0	FOOT	\$2.00	\$3,808.00	\$0.80	\$1,523.20	\$0.80	\$1,523.20		\$1,703.00
89	78011050	GROOVING FOR RECESSED PAVEMENT MARKING 10"	531.0	FOOT	\$2.00	\$2,124.00	\$1.25	\$663.75	\$1.25	\$1,523.20		\$663.75
90	78011050	GROOVING FOR RECESSED PAVEMENT MARKING 13"	119.0	FOOT	\$4.00	\$595.00	\$1.25	\$178.50	\$1.25	\$178.50		\$178.50
91	78011005	GROOVING FOR RECESSED PAVEMENT MARKING 15	36.0	FOOT	\$10.00	\$360.00	\$3.00	\$178.00	\$3.00	\$178.50		\$108.00
92	78100100	RAISED REFLECTIVE PAVEMENT MARKER	78.0	EACH	\$10.00	\$7,020.00	\$65.00	\$108.00	\$65.00	\$108.00		\$5,070.00
93	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	7,304.0	SQ FT	\$90.00	\$29,216.00	\$0.20	\$1,460.80	\$0.20	\$3,070.00		\$1,460.80
93	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	2,940.0	FOOT	\$30.00	\$88,200.00	\$40.20	\$118,188.00	\$40.20	\$118,188.00		\$118,188.00
1 34	01020200		2,040.0	1001	φου.ου	ψ00,200.00	γ <del>4</del> 0.20	φ110,100.00	γ <del>4</del> 0.20	φ110,100.00	J 940.20	Ş110,100.00

Item No.	Pay Code	Description	Quantity	Unit	Eng Unit	Price	Campanella &	Sons, Inc.	Berger Contra	ctors, Inc.	Lake County Gradin	g Company, LLC
					Unit Price	Extnd. Price						
95	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	102.0	FOOT	\$45.00	\$4,590.00	\$65.40	\$6,670.80	\$65.40	\$6,670.80	\$65.40	\$6,670.80
96	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	332.0	FOOT	\$70.00	\$23,240.00	\$87.30	\$28,983.60	\$87.30	\$28,983.60	\$87.30	\$28,983.60
97	81400200	HEAVY-DUTY HANDHOLE	9.0	EACH	\$3,000.00	\$27,000.00	\$5,105.00	\$45,945.00	\$5,105.00	\$45,945.00	\$5,105.00	\$45 <i>,</i> 945.00
98	81400300	DOUBLE HANDHOLE	1.0	EACH	\$4,000.00	\$4,000.00	\$3,785.00	\$3,785.00	\$3,785.00	\$3,785.00	\$3,785.00	\$3,785.00
99	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	7.0	EACH	\$2,000.00	\$14,000.00	\$2,560.00	\$17,920.00	\$2,560.00	\$17,920.00	\$2,560.00	\$17,920.00
100	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	3,793.0	FOOT	\$1.50	\$5,689.50	\$1.00	\$3,793.00	\$1.00	\$3,793.00	\$1.00	\$3,793.00
101	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	337.0	FOOT	\$2.00	\$674.00	\$2.10	\$707.70	\$2.10	\$707.70		\$707.70
102	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	1,863.0	FOOT	\$2.50	\$4,657.50	\$2.50	\$4,657.50	\$2.50	\$4,657.50	\$2.50	\$4,657.50
103	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	786.0	FOOT	\$3.00	\$2,358.00	\$3.10	\$2,436.60	\$3.10	\$2,436.60		\$2,436.60
104	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	1,567.0	FOOT	\$2.00	\$3,134.00	\$1.80	\$2,820.60	\$1.80	\$2,820.60	\$1.80	\$2,820.60
105	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING	50.0	FOOT	\$6.00	\$300.00	\$4.80	\$240.00	\$4.80	\$240.00	\$4.80	\$240.00
106	87301900	CONDUCTOR, NO. 6 1C	1,231.0	FOOT	\$3.00	\$3,693.00	\$2.70	\$3,323.70	\$2.70	\$3,323.70		\$3,323.70
107	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	3.0	EACH	\$1,270.00	\$3,810.00	\$2,440.00	\$7,320.00	\$2,440.00	\$7,320.00	\$2,440.00	\$7,320.00
108	87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	1.0	EACH	\$16,000.00	\$16,000.00	\$17,393.00	\$17,393.00	\$17,393.00	\$17,393.00	\$17,393.00	\$17,393.00
109	87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	1.0	EACH	\$17,500.00	\$17,500.00	\$18,007.00	\$18,007.00	\$18,007.00	\$18,007.00	\$18,007.00	\$18,007.00
110	87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	1.0	EACH	\$20,000.00	\$20,000.00	\$24,305.00	\$24,305.00	\$24,305.00	\$24,305.00	\$24,305.00	\$24,305.00
111	87800100	CONCRETE FOUNDATION, TYPE A	16.0	FOOT	\$350.00	\$5,600.00	\$337.80	\$5,404.80	\$337.80	\$5,404.80		\$5,404.80
112	87800150	CONCRETE FOUNDATION, TYPE C CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	4.0	FOOT	\$850.00	\$3,400.00	\$904.50	\$3,618.00	\$904.50	\$3,618.00	\$904.50	\$3,618.00
113	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	21.0 16.0	FOOT FOOT	\$350.00	\$7,350.00	\$301.30	\$6,327.30	\$301.30	\$6,327.30		\$6,327.30
114 115	87800415 87900200	DRILL EXISTING HANDHOLE	1.0	EACH	\$400.00 \$500.00	\$6,400.00 \$500.00	\$412.50 \$657.00	\$6,600.00 \$657.00	\$412.50 \$657.00	\$6,600.00 \$657.00	\$412.50 \$657.00	\$6,600.00 \$657.00
115	880300200	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	4.0	EACH	\$500.00	\$3,400.00	\$877.00	\$3,508.00	\$877.00	\$3,508.00	\$877.00	\$3,508.00
117	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	4.0	EACH	\$850.00	\$3,400.00	\$785.00	\$3,140.00	\$785.00	\$3,140.00	\$785.00	\$3,140.00
118	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	2.0	EACH	\$1,200.00	\$2,400.00	\$1,101.00	\$2,202.00	\$1,101.00	\$2,202.00	\$1,101.00	\$2,202.00
119	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	2.0	EACH	\$1,400.00	\$2,800.00	\$1,209.00	\$2,418.00	\$1,209.00	\$2,418.00	\$1,209.00	\$2,418.00
120	88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	6.0	EACH	\$350.00	\$2,100.00	\$321.00	\$1,926.00	\$321.00	\$1,926.00	\$321.00	\$1,926.00
121	88500100	INDUCTIVE LOOP DETECTOR	5.0	EACH	\$275.00	\$1,375.00	\$222.00	\$1,110.00	\$222.00	\$1,110.00	\$222.00	\$1,110.00
122	88600100	DETECTOR LOOP, TYPE I	459.0	FOOT	\$25.00	\$11,475.00	\$24.80	\$11,383.20	\$24.80	\$11,383.20	\$24.80	\$11,383.20
123	88700200	LIGHT DETECTOR	3.0	EACH	\$1,600.00	\$4,800.00	\$1,509.00	\$4,527.00	\$1,509.00	\$4,527.00	\$1,509.00	\$4,527.00
124	88700300	LIGHT DETECTOR AMPLIFIER	1.0	EACH	\$4,000.00	\$4,000.00	\$5,134.00	\$5,134.00	\$5,134.00	\$5,134.00		\$5,134.00
125	LC200051	REJECTED LOAD TRANSPORTATION	5.0	LOAD	\$1,000.00	\$5,000.00	\$110.00	\$550.00	\$100.00	\$500.00	\$0.01	\$0.05
126	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	20,808.0	UNIT	\$1.00	\$20,808.00	\$1.00	\$20,808.00	\$1.00	\$20,808.00	\$1.00	\$20 <i>,</i> 808.00
127	LC200505	EROSION CONTROL MAT	100.0	SQ YD	\$15.00	\$1,500.00	\$10.00	\$1,000.00	\$3.90	\$390.00	\$10.00	\$1,000.00
128	LC500243	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT DIAMETER 24"	3.0	EACH	\$1,200.00	\$3,600.00	\$764.00	\$2,292.00	\$1,500.00	\$4,500.00	\$610.00	\$1,830.00
		ARMORPACT RAMMED AGGREGATE PIER SOIL REINFORCEMENT,										
129	LC502003	EMBANKMENT ARMORPACT RAMMED AGGREGATE PIER SOIL REINFORCEMENT.	195.0	EACH	\$1,500.00	\$292,500.00	\$0.01	\$1.95	\$900.00	\$175,500.00	\$2,220.00	\$432,900.00
130	LC502004	ARMORPACT RAMMED AGGREGATE PIER SOIL REINFORCEMENT, BOX CULVERT ARMORPACT RAMMED AGGREGATE PIER SOIL REINFORCEMENT,	100.0	EACH	\$1,600.00	\$160,000.00	\$0.01	\$1.00	\$900.00	\$90,000.00	\$1,300.00	\$130,000.00
131	LC502005	MOBILIZATION	1.0	L SUM	\$50,000.00	\$50,000.00	\$520,000.00	\$520,000.00	\$252,500.00	\$252,500.00	\$55,000.00	\$55,000.00
132	LC600200	INSTALL SURVEY MONUMENTS	3.0	EACH	\$1,000.00	\$3,000.00	\$620.00	\$1,860.00	\$550.00	\$232,500.00	. ,	\$1,860.00
102	20000200	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE,	0.0	EAON	φ1,000.00	\$3,000.00	<i>J</i> 020.00	91,000.00	÷550.00	Ş1,050.00	Ş020.00	Ş1,000.00
133	X0324085	NO. 20 3/C	337.0	FOOT	\$1.50	\$505.50	\$1.40	\$471.80	\$1.40	\$471.80	\$1.40	\$471.80
134	X0326898	CENTER LINE - RUMBLE STRIP - 16"	92.0	FOOT	\$20.00	\$1,840.00	\$7.00	\$644.00	\$7.00	\$644.00	\$28.87	\$2,656.04
135	X0426200	DEWATERING	1.0	L SUM	\$20,000.00	\$20,000.00	\$8,000.00	\$8,000.00	\$9,000.00	\$9,000.00	\$20,000.00	\$20,000.00
136	X1400102	OUTDOOR RATED NETWORK CABLE FULL-ACTUATED CONTROLLER AND TYPE SUPER R CABINET	91.0	FOOT	\$4.00	\$364.00	\$4.10	\$373.10	\$4.10	\$373.10	\$4.10	\$373.10
137	X1400108	(SPECIAL)	1.0	EACH	\$35,000.00	\$35,000.00	\$26,916.00	\$26,916.00	\$26,916.00	\$26,916.00	\$26,916.00	\$26,916.00
138	X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	1.0	EACH	\$4,000.00	\$4,000.00	\$3,793.00	\$3,793.00	\$3,793.00	\$3,793.00	\$3,793.00	\$3,793.00
139	X1400216	LAYER II (DATALINK) SWITCH	1.0	EACH	\$5,500.00	\$5,500.00	\$5,880.00	\$5,880.00	\$5,880.00	\$5 <i>,</i> 880.00	\$5 <i>,</i> 880.00	\$5,880.00
140	X1400388	VIDEO VEHICLE DETECTION SYSTEM, SINGLE APPROACH	1.0	EACH	\$16,000.00	\$16,000.00	\$13,133.00	\$13,133.00	\$13,133.00	\$13,133.00		\$13,133.00
141	X2010400	STUMP REMOVAL ONLY	108.0	UNIT	\$40.00	\$4,320.00	\$5.00	\$540.00	\$5.00	\$540.00	\$5.00	\$540.00
142	X2010402	STUMP REMOVAL, ACRES	0.3	ACRE	\$15,000.00	\$3,750.00	\$2,500.00	\$625.00	\$2,800.00	\$700.00		\$700.00
143	X2070304	POROUS GRANULAR EMBANKMENT (SPECIAL)	274.0	CU YD	\$45.00	\$12,330.00	\$130.00	\$35,620.00	\$96.00	\$26,304.00		\$22,194.00
144	X2800500	INLET PROTECTION (SPECIAL)	2.0	EACH	\$200.00	\$400.00	\$250.00	\$500.00	\$200.00	\$400.00	\$250.00	\$500.00

Item No.	Pay Code	Description	Quantity	Unit	Eng Uni	t Price	Campanella	& Sons, Inc.	Berger Contractors, Inc.		Lake County Grading Company, LL	
					Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price	Unit Price	Extnd. Price
145	X4420210	TEMPORARY PATCHING	50.0	SQ YD	\$100.00	\$5,000.00	\$0.01	\$0.50	\$152.94	\$7 <i>,</i> 647.00	\$0.01	\$0.50
146	X5810103	WATERPROOFING MEMBRANE SYSTEM FOR BURIED STRUCTURES	117.0	SQ YD	\$65.00	\$7,605.00	\$65.00	\$7,605.00	\$75.00	\$8,775.00	\$83.84	\$9,809.28
147	X6110073	EXISTING FIELD TILE REMOVAL	50.0	FOOT	\$25.00	\$1,250.00	\$18.00	\$900.00	\$45.00	\$2,250.00		\$500.00
148	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	6.0	CAL MO	\$2,000.00	\$12,000.00	\$3,500.00	\$21,000.00	\$4,100.00	\$24,600.00		\$15,000.00
149	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$165,000.00	\$165,000.00	\$40,000.00	\$40,000.00	\$90,000.00	\$90,000.00		\$38,250.00
150	X7810300	RECESSED REFLECTIVE PAVEMENT MARKER	39.0	EACH	\$90.00	\$3,510.00	\$62.00	\$2,418.00	\$62.00	\$2,418.00	\$62.00	\$2,418.00
151	X8620200	UNINTERRUPTABLE POWER SUPPLY (SPECIAL)	1.0	EACH	\$6,500.00	\$6,500.00	\$5,874.00	\$5,874.00	\$5,874.00	\$5,874.00	\$5,874.00	\$5 <i>,</i> 874.00
152	X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	4,516.0	FOOT	\$2.50	\$11,290.00	\$4.10	\$18,515.60	\$4.10	\$18,515.60	\$4.10	\$18,515.60
153	XX000856	MAILBOX REMOVAL AND RELOCATION	1.0	EACH	\$500.00	\$500.00	\$465.00	\$465.00	\$375.00	\$375.00	\$450.00	\$450.00
154	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	1.0	EACH	\$5,500.00	\$5,500.00	\$5,604.00	\$5 <i>,</i> 604.00	\$5,604.00	\$5,604.00	\$5,604.00	\$5,604.00
155	XX006522	FURNISH WITNESS POST	2.0	EACH	\$1,000.00	\$2,000.00	\$550.00	\$1,100.00	\$550.00	\$1,100.00	\$100.00	\$200.00
156	XX006658	FLOCCULATION LOGS	10.0	EACH	\$175.00	\$1,750.00	\$1.00	\$10.00	\$50.00	\$500.00	\$1.00	\$10.00
157	XX006659	FLOCCULATION POWDER	10.0	POUND	\$150.00	\$1,500.00	\$1.00	\$10.00	\$25.00	\$250.00	\$1.00	\$10.00
158	XX008865	PERMEABLE PLASTIC BERM	203.0	FOOT	\$20.00	\$4,060.00	\$15.00	\$3 <i>,</i> 045.00	\$14.40	\$2,923.20	\$15.00	\$3,045.00
159	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	250.0	SQ YD	\$30.00	\$7,500.00	\$0.01	\$2.50	\$41.40	\$10,350.00	\$26.00	\$6,500.00
160	Z0013798	CONSTRUCTION LAYOUT	1.0	L SUM	\$42,000.00	\$42,000.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00
161	Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	1.0	EACH	\$1,000.00	\$1,000.00	\$818.00	\$818.00	\$1,000.00	\$1,000.00	\$800.00	\$800.00
162	Z0019600	DUST CONTROL WATERING	100.0	UNIT	\$100.00	\$10,000.00	\$0.01	\$1.00	\$1.00	\$100.00	\$100.00	\$10,000.00
163	Z0033056	OPTIMIZE TRAFFIC SIGNAL SYSTEM	1.0	EACH	\$12,000.00	\$12,000.00	\$3,875.00	\$3,875.00	\$3,875.00	\$3,875.00	\$3,875.00	\$3,875.00
164	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	7.0	EACH	\$750.00	\$5,250.00	\$1,290.00	\$9,030.00	\$1,290.00	\$9,030.00	\$1,290.00	\$9,030.00
					Total	\$4,062,267.50		\$3,266,544.26		\$3,326,224.30		\$3,479,204.12

## LakeCounty Division of Transportation

Project:

Section:

## **Return Bid Details**

Winchester Road at IL 83 Intersection Improvement 16-00170-13-CH 
 CPMS Pin:
 B-01365

 Let Date:
 9-Jul-24

Description:

Item No.	Pay Code	Description	Quantity	Unit	Eng Unit	Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			-
1	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	10.0	UNIT	\$25.00	\$250.00	\$25.00	\$25.00	\$25.00
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	20.0	UNIT	\$40.00	\$800.00	\$30.00	\$30.00	\$30.00
3	20100500	TREE REMOVAL, ACRES	0.3	ACRE	\$15,000.00	\$3,750.00	\$8,500.00	\$8,500.00	\$8,500.00
4	20200100	EARTH EXCAVATION	11184.0	CU YD	\$35.00	\$391,440.00	\$25.00	\$30.00	\$28.33
5	20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	3779.0	CU YD	\$40.00	\$151,160.00	\$25.00	\$30.00	\$28.33
6	20700220	POROUS GRANULAR EMBANKMENT	678.0	CU YD	\$80.00	\$54,240.00	\$0.01	\$73.00	\$41.00
7	20800150	TRENCH BACKFILL	33.0	CU YD	\$50.00	\$1,650.00	\$36.00	\$92.05	\$59.35
8	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	500.0	SQ YD	\$4.00	\$2,000.00	\$3.00	\$6.00	\$4.33
9	21101615	TOPSOIL FURNISH AND PLACE, 4"	11417.0	SQ YD	\$5.00	\$57,085.00	\$0.01	\$4.50	\$2.07
10	25000210	SEEDING, CLASS 2A	2.3	ACRE	\$4,000.00	\$9,000.00	\$2,420.00	\$3,500.00	\$2,780.00
11	25000300	SEEDING, CLASS 3	1.0	ACRE	\$4,500.00	\$4,500.00	\$3,636.00	\$4,900.00	\$4,057.33
12	25000312	SEEDING, CLASS 4A	0.3	ACRE	\$5,000.00	\$1,250.00	\$2,420.00	\$3,184.00	\$2,674.67
13	25000314	SEEDING, CLASS 4B	0.3	ACRE	\$5,500.00	\$1,375.00	\$2,420.00	\$4,497.00	\$3,112.33
14	25000400	NITROGEN FERTILIZER NUTRIENT	301.0	POUND	\$3.00	\$903.00	\$1.00	\$3.00	\$1.67
15	25000600	POTASSIUM FERTILIZER NUTRIENT	301.0	POUND	\$3.00	\$903.00	\$1.00	\$3.00	\$1.67
16	25100630	EROSION CONTROL BLANKET	11417.0	SQ YD	\$2.00	\$22,834.00	\$1.10	\$1.20	\$1.17
17	28000250	TEMPORARY EROSION CONTROL SEEDING	2306.0	POUND	\$5.00	\$11,530.00	\$1.00	\$4.00	\$2.00
18	28000305	TEMPORARY DITCH CHECKS	203.0	FOOT	\$10.00	\$2,030.00	\$5.40	\$12.00	\$9.80
19	28000400	PERIMETER EROSION BARRIER	4797.0	FOOT	\$3.00	\$14,391.00	\$1.10	\$2.75	\$2.20
20	28000510	INLET FILTERS	1.0	EACH	\$400.00	\$400.00	\$165.00	\$500.00	\$388.33
21	28100107	STONE RIPRAP, CLASS A4	105.0	SQ YD	\$120.00	\$12,600.00	\$109.00	\$141.30	\$127.43
22	28200200	FILTER FABRIC	105.0	SQ YD	\$5.00	\$525.00	\$4.00	\$5.25	\$4.58
23	30300001	AGGREGATE SUBGRADE IMPROVEMENT	500.0	CU YD	\$80.00	\$40,000.00	\$58.00	\$61.55	\$59.52
24	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	14058.0	SQ YD	\$20.00	\$281,160.00	\$16.85	\$19.75	\$17.87
25	35101800	AGGREGATE BASE COURSE, TYPE B 6"	79.0	SQ YD	\$20.00	\$1,580.00	\$17.80	\$20.00	\$18.60
26	35102000	AGGREGATE BASE COURSE, TYPE B 8"	181.0	SQ YD	\$30.00	\$5,430.00	\$19.00	\$23.30	\$20.77
27	40201000	AGGREGATE FOR TEMPORARY ACCESS	20.0	TON	\$50.00	\$1,000.00	\$0.01	\$50.00	\$23.00
28	40600275	BITUMINOUS MATERIALS (PRIME COAT)	408.0	POUND	\$1.00	\$408.00	\$0.01	\$0.01	\$0.01
29	40600290	BITUMINOUS MATERIALS (TACK COAT)	7240.0	POUND	\$1.00	\$7,240.00	\$0.01	\$0.01	\$0.01
30	40600370	LONGITUDINAL JOINT SEALANT	11158.0	FOOT	\$4.00	\$44,632.00	\$3.70	\$3.70	\$3.70
31	40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	123.0	SQ YD	\$20.00	\$2,460.00	\$36.00	\$36.00	\$36.00
32	40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	2452.0	TON	\$95.00	\$232,940.00	\$74.90	\$78.30	\$77.17
33	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	25.0	TON	\$150.00	\$3,750.00	\$230.00	\$230.00	\$230.00
34	40604062	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	490.0	TON	\$110.00	\$53,900.00	\$86.50	\$86.50	\$86.50
35	40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"	6265.0	SQ YD	\$60.00	\$375,900.00	\$46.45	\$47.75	\$47.32
36	44000100	PAVEMENT REMOVAL	7722.0	SQ YD	\$15.00	\$115,830.00	\$8.00	\$17.00	\$11.70
37	44000200	DRIVEWAY PAVEMENT REMOVAL	113.0	SQ YD	\$13.00	\$2,260.00	\$9.00	\$14.00	\$12.05
38	48101500	AGGREGATE SHOULDERS, TYPE B 6"	537.0	SQ YD	\$20.00	\$10,740.00	\$22.75	\$30.65	\$28.02
39	48203037	HOT-MIX ASPHALT SHOULDERS, 10"	2696.0	SQ YD	\$60.00	\$161,760.00	\$44.40	\$46.05	\$20.02
40	51500100	NAME PLATES	1.0	EACH	\$750.00	\$750.00	\$1,000.00	\$40.05	\$45.50
40	54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	2.0	EACH	\$15,000.00	\$30,000.00	\$17,000.00	\$21.212.00	\$18,404.00
41	54001001	PRECAST CONCRETE BOX CULVERTS 8' X 2'	95.0	FOOT	\$15,000.00	\$80,750.00	\$880.00	\$21,212.00	\$1,041.63
42	J4010002	PRECAST REINFORCED CONCRETE FLARED END SECTIONS,	55.0	1001	φ050.00	φ00, <i>1</i> 30.00	φ000.00	φ1,300.00	φ1,041.03
43	54214509	EQUIVALENT ROUND-SIZE 24"	3.0	EACH	\$1,600.00	\$4,800.00	\$2,350.00	\$4,140.00	\$3,104.00
44	542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	40.0	FOOT	\$145.00	\$5,800.00	\$135.00	\$166.20	\$150.40
45	550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	90.0	FOOT	\$120.00	\$10,800.00	\$70.00	\$85.00	\$77.20

Item No.	Pay Code	Description	Quantity	Unit	Eng Unit	Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
46	550A4900	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 24"	81.0	FOOT	\$140.00	\$11,340.00	\$137.00	\$170.05	\$156.68
40	55101100	STORM SEWER REMOVAL 21"	66.0	FOOT	\$30.00	\$1,980.00	\$137.00	\$170.05	\$35.00
47	56400300	FIRE HYDRANTS TO BE ADJUSTED	1.0	EACH	\$2,500.00	\$2,500.00	\$2,154.00	\$3,300.00	\$2,584.67
40	56400500	FIRE HYDRANTS TO BE REMOVED	1.0	EACH	\$2,300.00	\$1,800.00	\$1,028.00	\$2,250.00	\$1,526.00
50	56400820	FIRE HYDRANT WITH AUXILIARY VALVE AND VALVE BOX	1.0	EACH	\$8,500.00	\$8,500.00	\$9,750.00	\$13,000.00	\$11,696.00
51	60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	12.0	EACH	\$600.00	\$7,200.00	\$500.00	\$663.80	\$587.93
52	60100905	PIPE DRAINS 4"	20.0	FOOT	\$35.00	\$700.00	\$20.00	\$74.00	\$44.67
53	60100915	PIPE DRAINS 6"	20.0	FOOT	\$40.00	\$800.00	\$22.00	\$79.00	\$47.00
54	60108100	PIPE UNDERDRAINS 4" (SPECIAL)	107.0	FOOT	\$35.00	\$3,745.00	\$20.00	\$60.00	\$42.67
55	60108104	PIPE UNDERDRAINS, TYPE 1, 4"	4586.0	FOOT	\$30.00	\$137,580.00	\$4.25	\$6.35	\$5.03
56	60108200	PIPE UNDERDRAINS 6" (SPECIAL)	10.0	FOOT	\$40.00	\$400.00	\$80.00	\$113.00	\$97.67
57	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	2.0	EACH	\$5,500.00	\$11,000.00	\$2,850.00	\$3,950.00	\$3,501.67
58	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	1.0	EACH	\$5,000.00	\$5,000.00	\$2,750.00	\$3,779.00	\$3,376.33
59	60265700	VALVE VAULTS TO BE ADJUSTED	1.0	EACH	\$700.00	\$700.00	\$700.00	\$933.00	\$811.00
60	60500040	REMOVING MANHOLES	1.0	EACH	\$500.00	\$500.00	\$650.00	\$985.00	\$811.67
61	61100500	EXPLORATION TRENCH 52" DEPTH	250.0	FOOT	\$25.00	\$6,250.00	\$0.01	\$25.00	\$10.00
62	64200108	SHOULDER RUMBLE STRIPS, 8 INCH	1834.0	FOOT	\$5.00	\$9,170.00	\$3.28	\$3.30	\$3.29
63	67100100	MOBILIZATION	1.0	L SUM	\$245,000.00	\$245,000.00	\$150,000.00	\$205,000.00	\$184,666.67
64	70107025	CHANGEABLE MESSAGE SIGN	6.0	CAL DA	\$500.00	\$3,000.00	\$900.00	\$900.00	\$900.00
65	70300100	SHORT TERM PAVEMENT MARKING	100.0	FOOT	\$3.00	\$300.00	\$900.00	\$5.00	\$900.00
00	10300100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE IV	100.0	1001	ψ3.00	φ300.00	ψ1.20	φ5.00	ψ2.50
66	70307100	TAPE	219.0	SQ FT	\$8.00	\$1,752.00	\$3.75	\$3.75	\$3.75
67	70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	12711.0	FOOT	\$2.50	\$31,777.50	\$1.20	\$1.20	\$1.20
68	70307125	TEMPORARY PAVEMENT MARKING - LINE 5" - TYPE IV TAPE	1904.0	FOOT	\$2.75	\$5,236.00	\$1.65	\$1.65	\$1.65
69	70307130	TEMPORARY PAVEMENT MARKING - LINE 6" - TYPE IV TAPE	1352.0	FOOT	\$3.00	\$4,056.00	\$1.80	\$1.80	\$1.80
70	70307160	TEMPORARY PAVEMENT MARKING - LINE 12"- TYPE IV TAPE	334.0	FOOT	\$5.00	\$1,670.00	\$3.60	\$3.60	\$3.60
71	70307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	88.0	FOOT	\$8.00	\$704.00	\$8.00	\$8.00	\$8.00
72	72000100	SIGN PANEL - TYPE 1	126.0	SQ FT	\$40.00	\$5,040.00	\$24.00	\$24.00	\$24.00
73	72000200	SIGN PANEL - TYPE 2	24.0	SQ FT	\$45.00	\$1,080.00	\$40.00	\$40.00	\$40.00
74	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	14.0	EACH	\$60.00	\$840.00	\$40.00	\$40.00	\$40.00
75	72400310	REMOVE SIGN PANEL - TYPE 1	9.0	SQ FT	\$20.00	\$180.00	\$15.00	\$15.00	\$15.00
76	72800100	TELESCOPING STEEL SIGN SUPPORT	213.0	FOOT	\$15.00	\$3,195.00	\$16.00	\$16.00	\$16.00
77	73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	13.0	EACH	\$225.00	\$2,925.00	\$125.00	\$125.00	\$125.00
	10100100		10.0	EXON	φ220.00	φ2,020.00	¢120.00	φ120.00	φ120.00
78	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	219.0	SQ FT	\$10.00	\$2,190.00	\$7.00	\$7.00	\$7.00
79	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	10088.0	FOOT	\$1.00	\$10,088.00	\$0.85	\$0.85	\$0.85
80	78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	1904.0	FOOT	\$1.25	\$2,380.00	\$1.00	\$1.00	\$1.00
81	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	821.0	FOOT	\$1.50	\$1,231.50	\$1.20	\$1.20	\$1.20
82	78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	334.0	FOOT	\$5.00	\$1,670.00	\$3.00	\$3.00	\$3.00
83	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	88.0	FOOT	\$8.00	\$704.00	\$6.00	\$6.00	\$6.00
		PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD -							
84	78004620	LINE 4"	2624.0	FOOT	\$5.00	\$13,120.00	\$5.00	\$5.00	\$5.00
	7000/000	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - STANDARD -	504.0	5007	<b>*</b> • • • • •	** *** **	<b>*</b> /****	<b>*</b> / <b>* *</b>	<b>*</b> ( <b>* *</b>
85	78004630	LINE 6" GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND	531.0	FOOT	\$12.00	\$6,372.00	\$10.00	\$10.00	\$10.00
86	78011000	SYMBOLS	86.0	SQ FT	\$10.00	\$860.00	\$3.00	\$3.00	\$3.00
87	78011000	GROOVING FOR RECESSED PAVEMENT MARKING 5"	2624.0	FOOT	\$10.00	\$2,624.00	\$0.65	\$0.65	\$0.65
88	78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5	1904.0	FOOT	\$2.00	\$3,808.00	\$0.80	\$0.80	\$0.80
89	78011030	GROOVING FOR RECESSED PAVEMENT MARKING 10"	531.0	FOOT	\$2.00	\$2,124.00	\$1.25	\$1.25	\$0.80
90	78011050	GROOVING FOR RECESSED PAVEMENT MARKING 10 GROOVING FOR RECESSED PAVEMENT MARKING 13"		FOOT					
		GROOVING FOR RECESSED PAVEMENT MARKING 15	119.0	FOOT	\$5.00	\$595.00	\$1.50	\$1.50	\$1.50
91	78011125	RAISED REFLECTIVE PAVEMENT MARKING 25	36.0		\$10.00 \$90.00	\$360.00	\$3.00	\$3.00	\$3.00
92	78100100		78.0	EACH	\$90.00	\$7,020.00	\$65.00	\$65.00	\$65.00
93	78300202		7304.0	SQ FT	\$4.00	\$29,216.00	\$0.20	\$0.20	\$0.20
94	81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	2940.0	FOOT	\$30.00	\$88,200.00	\$40.20	\$40.20	\$40.20
95	81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.	102.0	FOOT	\$45.00	\$4,590.00	\$65.40	\$65.40	\$65.40
96	81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	332.0	FOOT	\$70.00	\$23,240.00	\$87.30	\$87.30	\$87.30
97	81400200	HEAVY-DUTY HANDHOLE	9.0	EACH	\$3,000.00	\$27,000.00	\$5,105.00	\$5,105.00	\$5,105.00
98	81400300	DOUBLE HANDHOLE	1.0	EACH	\$4,000.00	\$4,000.00	\$3,785.00	\$3,785.00	\$3,785.00

Item No.	Pay Code	Description	Quantity	Unit	Eng Unit	Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
	-		-		Unit Price	Extnd. Price			•
99	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	7.0	EACH	\$2,000.00	\$14,000.00	\$2,560.00	\$2,560.00	\$2,560.00
100	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	3793.0	FOOT	\$1.50	\$5,689.50	\$1.00	\$1.00	\$1.00
101	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	337.0	FOOT	\$2.00	\$674.00	\$2.10	\$2.10	\$2.10
102	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	1863.0	FOOT	\$2.50	\$4,657.50	\$2.50	\$2.50	\$2.50
103	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	786.0	FOOT	\$3.00	\$2,358.00	\$3.10	\$3.10	\$3.10
104	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	1567.0	FOOT	\$2.00	\$3,134.00	\$1.80	\$1.80	\$1.80
105	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	50.0	FOOT	\$6.00	\$300.00	\$4.80	\$4.80	\$4.80
106	87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	1231.0	FOOT	\$3.00	\$3,693.00	\$2.70	\$2.70	\$2.70
100	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	3.0	EACH	\$1,270.00	\$3,810.00	\$2,440.00	\$2,440.00	\$2,440.00
108	87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	1.0	EACH	\$16,000.00	\$16,000.00	\$17,393.00	\$17,393.00	\$17,393.00
109	87700230	STEEL MAST ARM ASSEMBLY AND POLE, 38 FT.	1.0	EACH	\$17,500.00	\$17,500.00	\$18,007.00	\$18,007.00	\$18,007.00
110	87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	1.0	EACH	\$20,000.00	\$20,000.00	\$24,305.00	\$24,305.00	\$24,305.00
111	87800100	CONCRETE FOUNDATION. TYPE A	16.0	FOOT	\$350.00	\$5,600.00	\$337.80	\$337.80	\$337.80
112	87800150	CONCRETE FOUNDATION, TYPE C	4.0	FOOT	\$850.00	\$3,400.00	\$904.50	\$904.50	\$904.50
112	87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	21.0	FOOT	\$350.00	\$7,350.00	\$301.30	\$301.30	\$301.30
110	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	16.0	FOOT	\$400.00	\$6,400.00	\$412.50	\$412.50	\$412.50
115	87900200	DRILL EXISTING HANDHOLE	1.0	EACH	\$500.00	\$500.00	\$657.00	\$657.00	\$657.00
116	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	4.0	EACH	\$850.00	\$3,400.00	\$877.00	\$877.00	\$877.00
117	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	4.0	EACH	\$850.00	\$3,400.00	\$785.00	\$785.00	\$785.00
117	88030050	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	2.0	EACH	\$850.00	\$2,400.00	\$785.00	\$785.00	\$785.00
110	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	2.0	EACH					
		TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC			\$1,400.00	\$2,800.00	\$1,209.00	\$1,209.00	\$1,209.00
120	88200410		6.0	EACH	\$350.00	\$2,100.00	\$321.00	\$321.00	\$321.00
121	88500100		5.0	EACH	\$275.00	\$1,375.00	\$222.00	\$222.00	\$222.00
122	88600100	DETECTOR LOOP, TYPE I	459.0	FOOT	\$25.00	\$11,475.00	\$24.80	\$24.80	\$24.80
123	88700200		3.0	EACH	\$1,600.00	\$4,800.00	\$1,509.00	\$1,509.00	\$1,509.00
124	88700300		1.0	EACH	\$4,000.00	\$4,000.00	\$5,134.00	\$5,134.00	\$5,134.00
125	LC200051	REJECTED LOAD TRANSPORTATION	5.0	LOAD	\$1,000.00	\$5,000.00	\$0.01	\$110.00	\$70.00
126	LC200501	MAINTENANCE OF TEMPORARY EROSION CONTROL SYSTEMS	20808.0	UNIT	\$1.00	\$20,808.00	\$1.00	\$1.00	\$1.00
127	LC200505	EROSION CONTROL MAT GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT	100.0	SQ YD	\$15.00	\$1,500.00	\$3.90	\$10.00	\$7.97
128	LC500243	DIAMETER 24" ARMORPACT RAMMED AGGREGATE PIER SOIL REINFORCEMENT,	3.0	EACH	\$1,200.00	\$3,600.00	\$610.00	\$1,500.00	\$958.00
129	LC502003	EMBANKMENT ARMORPACT RAMMED AGGREGATE PIER SOIL REINFORCEMENT,	195.0	EACH	\$1,500.00	\$292,500.00	\$0.01	\$2,220.00	\$1,040.00
130	LC502004	BOX CULVERT ARMORPACT RAMMED AGGREGATE PIER SOIL REINFORCEMENT.	100.0	EACH	\$1,600.00	\$160,000.00	\$0.01	\$1,300.00	\$733.34
131	LC502005	MOBILIZATION	1.0	L SUM	\$50,000.00	\$50,000.00	\$55,000.00	\$520,000.00	\$275,833.33
131	LC600200	INSTALL SURVEY MONUMENTS	3.0	EACH	\$30,000.00	\$3,000.00	\$550.00	\$620.00	\$596.67
132	LC000200	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO.	3.0	EACH	\$1,000.00	\$3,000.00	\$330.00	φ020.00	\$590.07
133	X0324085	20 3/C	337.0	FOOT	\$1.50	\$505.50	\$1.40	\$1.40	\$1.40
134	X0326898	CENTER LINE - RUMBLE STRIP - 16"	92.0	FOOT	\$20.00	\$1,840.00	\$7.00	\$28.87	\$14.29
135	X0426200	DEWATERING	1.0	L SUM	\$20,000.00	\$20,000.00	\$8,000.00	\$20,000.00	\$12,333.33
136	X1400102	OUTDOOR RATED NETWORK CABLE FULL-ACTUATED CONTROLLER AND TYPE SUPER R CABINET	91.0	FOOT	\$4.00	\$364.00	\$4.10	\$4.10	\$4.10
137	X1400108	(SPECIAL)	1.0	EACH	\$35.000.00	\$35,000.00	\$26.916.00	\$26.916.00	\$26.916.00
138	X1400100 X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	1.0	EACH	\$4,000.00	\$4,000.00	\$3,793.00	\$3,793.00	\$3,793.00
139	X1400130	LAYER II (DATALINK) SWITCH	1.0	EACH	\$5,500.00	\$5,500.00	\$5,880.00	\$5,880.00	\$5,880.00
139	X1400210 X1400388	VIDEO VEHICLE DETECTION SYSTEM, SINGLE APPROACH	1.0	EACH	\$16,000.00	\$16,000.00	\$13,133.00	\$3,880.00	\$3,880.00
140	X2010400	STUMP REMOVAL ONLY	108.0	UNIT	\$10,000.00	\$4,320.00	\$13,133.00	\$13,133.00	\$13,133.00
141	X2010400 X2010402	STUMP REMOVAL, ACRES	0.3	ACRE	\$15,000.00	\$3,750.00	\$2,500.00	\$2,800.00	\$3.00
142	X2010402 X2070304	POROUS GRANULAR EMBANKMENT (SPECIAL)	274.0	CU YD	\$15,000.00	\$3,750.00	\$2,500.00 \$81.00	\$2,800.00	\$2,700.00 \$102.33
143	X2800500	INLET PROTECTION (SPECIAL)	2/4.0	EACH	\$200.00	\$12,330.00	\$200.00	\$130.00	\$102.33
	X2800500 X4420210	TEMPORARY PATCHING		SQ YD	\$200.00				\$233.33 \$50.99
145			50.0			\$5,000.00	\$0.01	\$152.94	
146	X5810103	WATERPROOFING MEMBRANE SYSTEM FOR BURIED STRUCTURES	117.0	SQ YD	\$65.00	\$7,605.00	\$65.00	\$83.84	\$74.61
147	X6110073	EXISTING FIELD TILE REMOVAL	50.0	FOOT	\$25.00	\$1,250.00	\$10.00	\$45.00	\$24.33
148	X6700405	ENGINEER'S FIELD OFFICE, TYPE A (MODIFIED)	6.0	CAL MO	\$2,000.00	\$12,000.00	\$2,500.00	\$4,100.00	\$3,366.67
149	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	1.0	L SUM	\$165,000.00	\$165,000.00	\$38,250.00	\$90,000.00	\$56,083.33

Item No.	Pay Code	Description	Quantity	Unit	Eng Uni	t Price	Min. Bid Price	Max. Bid Price	Avg. Bid Price
					Unit Price	Extnd. Price			
150	X7810300	RECESSED REFLECTIVE PAVEMENT MARKER	39.0	EACH	\$90.00	\$3,510.00	\$62.00	\$62.00	\$62.00
151	X8620200	UNINTERRUPTABLE POWER SUPPLY (SPECIAL)	1.0	EACH	\$6,500.00	\$6,500.00	\$5,874.00	\$5,874.00	\$5,874.00
152	X8710029	FIBER OPTIC CABLE 24 FIBERS, SINGLE MODE	4516.0	FOOT	\$2.50	\$11,290.00	\$4.10	\$4.10	\$4.10
153	XX000856	MAILBOX REMOVAL AND RELOCATION	1.0	EACH	\$500.00	\$500.00	\$375.00	\$465.00	\$430.00
154	XX005940	REMOTE CONTROLLED VIDEO SYSTEM	1.0	EACH	\$5,500.00	\$5,500.00	\$5,604.00	\$5,604.00	\$5,604.00
155	XX006522	FURNISH WITNESS POST	2.0	EACH	\$1,000.00	\$2,000.00	\$100.00	\$550.00	\$400.00
156	XX006658	FLOCCULATION LOGS	10.0	EACH	\$175.00	\$1,750.00	\$1.00	\$50.00	\$17.33
157	XX006659	FLOCCULATION POWDER	10.0	POUND	\$150.00	\$1,500.00	\$1.00	\$25.00	\$9.00
158	XX008865	PERMEABLE PLASTIC BERM	203.0	FOOT	\$20.00	\$4,060.00	\$14.40	\$15.00	\$14.80
159	Z0013797	STABILIZED CONSTRUCTION ENTRANCE	250.0	SQ YD	\$30.00	\$7,500.00	\$0.01	\$41.40	\$22.47
160	Z0013798	CONSTRUCTION LAYOUT	1.0	L SUM	\$42,000.00	\$42,000.00	\$12,000.00	\$25,000.00	\$20,666.67
161	Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	1.0	EACH	\$1,000.00	\$1,000.00	\$800.00	\$1,000.00	\$872.67
162	Z0019600	DUST CONTROL WATERING	100.0	UNIT	\$100.00	\$10,000.00	\$0.01	\$100.00	\$33.67
163	Z0033056	OPTIMIZE TRAFFIC SIGNAL SYSTEM	1.0	EACH	\$12,000.00	\$12,000.00	\$3,875.00	\$3,875.00	\$3,875.00
164	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	7.0	EACH	\$750.00	\$5,250.00	\$1,290.00	\$1,290.00	\$1,290.00
					Total	\$4,062,267.50			