

BID TABULATION
CITY OF BLOOMINGTON
MCLEAN COUNTY
LINCOLN STREET: BUNN STREET TO MORRISSEY DRIVE
MFT SECTION NO. 92-00283-00-RP
THURSDAY, JULY 31, 2008
10:00 AM
ATTENDED BY: RLO, RCW

						LOW BID	
						ENGINEER'S ESTIMATE	
						ROWE CONSTRUCTION CO. 1523 N. Cottage St. P.O. Box 609 Bloomington, IL 61702-0609	
	ITEMS	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	EARTH EXCAVATION	CU YD	16,810	\$18.00	\$302,580.00	\$22.72	\$381,923.20
2	TOPSOIL FURNISH AND PLACE, 4 INCH	SQ YD	6,710	\$2.00	\$13,420.00	\$9.50	\$63,745.00
3	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	65	\$25.00	\$1,625.00	\$22.00	\$1,430.00
4	TREE REMOVAL OVER 15 UNITS DIAMETER	UNIT	455	\$30.00	\$13,650.00	\$22.00	\$10,010.00
5	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	3,065	\$30.00	\$91,950.00	\$0.01	\$30.65
6	SEEDING CLASS 1	ACRE	2	\$1,800.00	\$3,600.00	\$1,320.00	\$2,640.00
7	MULCH METHOD 3	ACRE	0.7	\$3,000.00	\$2,100.00	\$1,650.00	\$1,155.00
8	NITROGEN FERTILIZER NUTRIENT	POUND	95	\$2.00	\$190.00	\$1.65	\$156.75
9	PHOSPOROUS FERTILIZER NUTRIENT	POUND	95	\$2.00	\$190.00	\$1.65	\$156.75
10	POTASSIUM FERTILIZER NUTRIENT	POUND	95	\$2.00	\$190.00	\$1.65	\$156.75
11	TREE, ACER NIGRUM GREEN COLUMN (GREEN COLUMN BLACK MAPLE), 2-1/2" CALIPER, BALLED & BURLAPPED	EACH	11	\$600.00	\$6,600.00	\$522.50	\$5,747.50
12	TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 2 1/2" CALIPER, BALLED & BURLAPPED	EACH	4	\$600.00	\$2,400.00	\$506.00	\$2,024.00

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13	TREE, TAXODIUM DISTICHUM SHAWNEE BRAVE (SHAWNEE BRAVE BALD CYPRESS), 2 ½" CALIPER, BALLED & BURLAPPED	EACH	8	\$600.00	\$4,800.00	\$451.00	\$3,608.00
14	EVERGREEN, PICEA GLAUCA DENSATA (BLACK HILL SPRUCE), 8' HEIGHT, BALLED & BURLAPPED	EACH	4	\$750.00	\$3,000.00	\$605.00	\$2,420.00
15	EVERGREEN, THUJA OCCIDENTALIS TECHN (TECHNY ARBORVITAE), 5' HEIGHT, BALLED & BURLAPPED	EACH	17	\$750.00	\$12,750.00	\$165.00	\$2,805.00
16	TEMPORARY SEEDING	POUND	450	\$5.00	\$2,250.00	\$3.63	\$1,633.50
17	EROSION CONTROL BLANKET	SQ YD	3,825	\$6.00	\$22,950.00	\$1.93	\$7,382.25
18	INLET FILTERS	EACH	87	\$100.00	\$8,700.00	\$200.00	\$17,400.00
19	PERMETER EROSION BARRIER	FOOT	765	\$5.00	\$3,825.00	\$3.83	\$2,929.95
20	TEMPORARY DITCH CHECK	EACH	4	\$150.00	\$600.00	\$317.36	\$1,269.44
21	STONE RIPRAP, CLASS A4	SQ YD	30	\$60.00	\$1,800.00	\$63.01	\$1,890.30
22	FILTER FABRIC	SQ YD	30	\$2.00	\$60.00	\$4.09	\$122.70
23	STABILIZED CONSTRUCTION ENTRANCE	EACH	2	\$1,500.00	\$3,000.00	\$4,667.79	\$9,335.58
24	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,210	\$5.00	\$6,050.00	\$5.19	\$6,279.90
25	SIDEWALK REMOVAL	SQ FT	1,320	\$2.00	\$2,640.00	\$1.60	\$2,112.00
26	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2,920	\$9.00	\$26,280.00	\$7.23	\$21,111.60
27	PAVEMENT REMOVAL	SQ YD	1,380	\$10.00	\$13,800.00	\$10.22	\$14,103.60
28	MAILBOXES TO BE RELOCATED	EACH	8	\$100.00	\$800.00	\$140.61	\$1,124.88
29	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	4,490	\$5.00	\$22,450.00	\$4.31	\$19,351.90
30	CLASS B PATCHES, TYPE I 7"	SQ YD	2	\$100.00	\$200.00	\$283.38	\$566.76
31	CLASS D PATCHES, TYPE I 12"	SQ YD	3	\$120.00	\$360.00	\$320.66	\$961.98

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32	CLASS D PATCHES, TYPE I 15"	SQ YD	40	\$150.00	\$6,000.00	\$296.06	\$11,842.40
33	CLASS D PATCHES, TYPE II 12"	SQ YD	22	\$120.00	\$2,640.00	\$283.26	\$6,231.72
34	CLASS D PATCHES, TYPE II 15"	SQ YD	30	\$150.00	\$4,500.00	\$265.80	\$7,974.00
35	CLASS D PATCHES, TYPE III 12"	SQ YD	50	\$120.00	\$6,000.00	\$260.66	\$13,033.00
36	FENCE REMOVAL	FOOT	330	\$5.00	\$1,650.00	\$4.40	\$1,452.00
37	FENCE REMOVAL AND REINSTALLATION	FOOT	70	\$150.00	\$10,500.00	\$11.00	\$770.00
38	CHAIN-LINK FENCE 4'	FOOT	300	\$12.00	\$3,600.00	\$25.89	\$7,767.00
39	CHAIN-LINK FENCE 4' (BLACK-CLAD)	FOOT	170	\$18.00	\$3,060.00	\$36.63	\$6,227.10
40	WOOD FENCE TO BE REMOVED AND RE-ERECTED	FOOT	550	\$15.00	\$8,250.00	\$18.48	\$10,164.00
41	NON-SPECIAL WASTE DISPOSAL	CU YD	25	\$75.00	\$1,875.00	\$82.50	\$2,062.50
42	SPECIAL WASTE PLANS AND REPORT	L SUM	1	\$3,000.00	\$3,000.00	\$4,180.00	\$4,180.00
43	BETX SOIL ANALYSIS	EACH	1	\$100.00	\$100.00	\$941.60	\$941.60
44	PAVEMENT MARKING REMOVAL	SQ FT	1,100	\$0.50	\$550.00	\$3.30	\$3,630.00
45	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1,860	\$0.40	\$744.00	\$1.46	\$2,715.60
46	SHORT TERM PAVEMENT MARKING-LINE 4"	FOOT	930	\$0.40	\$372.00	\$0.44	\$409.20
47	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	580	\$6.00	\$3,480.00	\$4.40	\$2,552.00
48	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,600	\$1.00	\$1,600.00	\$0.56	\$896.00
49	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	8,690	\$1.50	\$13,035.00	\$0.85	\$7,386.50
50	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	1,000	\$2.00	\$2,000.00	\$1.13	\$1,130.00
51	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	870	\$3.00	\$2,610.00	\$1.71	\$1,487.70

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52	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	270	\$6.00	\$1,620.00	\$3.42	\$923.40
53	STORM SEWER REMOVAL 12"	FOOT	245	\$12.00	\$2,940.00	\$24.05	\$5,892.25
54	STORM SEWER REMOVAL 30"	FOOT	135	\$20.00	\$2,700.00	\$24.13	\$3,257.55
55	INLETS TO BE REMOVED	EACH	7	\$200.00	\$1,400.00	\$149.77	\$1,048.39
56	CATCH BASINS TO BE REMOVED	EACH	3	\$200.00	\$600.00	\$149.77	\$449.31
57	MANHOLES TO BE ADJUSTED	EACH	8	\$400.00	\$3,200.00	\$603.60	\$4,828.80
58	MANHOLES TO BE ABANDONED	EACH	1	\$500.00	\$500.00	\$836.76	\$836.76
59	STORM SEWER, CLASS A, TYPE 1 12"	FOOT	800	\$35.00	\$28,000.00	\$49.87	\$39,896.00
60	STORM SEWER, CLASS A, TYPE 1 15"	FOOT	240	\$38.00	\$9,120.00	\$42.95	\$10,308.00
61	STORM SEWER, CLASS A, TYPE 2 12"	FOOT	355	\$35.00	\$12,425.00	\$42.66	\$15,144.30
62	STORM SEWER, CLASS A, TYPE 2 15"	FOOT	390	\$38.00	\$14,820.00	\$42.21	\$16,461.90
63	STORM SEWER, CLASS A, TYPE 2 18"	FOOT	520	\$40.00	\$20,800.00	\$43.55	\$22,646.00
64	STORM SEWER, CLASS A, TYPE 2 21"	FOOT	85	\$43.00	\$3,655.00	\$60.18	\$5,115.30
65	STORM SEWER, CLASS A, TYPE 2 24"	FOOT	265	\$48.00	\$12,720.00	\$51.31	\$13,597.15
66	STORM SEWER, CLASS A, TYPE 2 30"	FOOT	275	\$52.00	\$14,300.00	\$70.03	\$19,258.25
67	STORM SEWER, DUCTILE IRON 12"	FOOT	650	\$50.00	\$32,500.00	\$130.19	\$84,623.50
68	STORM SEWER, DUCTILE IRON 16"	FOOT	265	\$60.00	\$15,900.00	\$101.61	\$26,926.65
69	STORM SEWER, DUCTILE IRON 20"	FOOT	5	\$85.00	\$425.00	\$352.80	\$1,764.00
70	STORM SEWER, DUCTILE IRON 30"	FOOT	65	\$120.00	\$7,800.00	\$226.57	\$14,727.05
71	INLETS, TYPE A, W/ TYPE 1 FRAME & CLOSED LID	EACH	1	\$900.00	\$900.00	\$1,213.55	\$1,213.55

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72	INLETS, TYPE A, W/ TYPE 3 FRAME & GRATE	EACH	12	\$1,000.00	\$12,000.00	\$1,348.46	\$16,181.52
73	INLETS, TYPE A, W/ TYPE 8 GRATE	EACH	1	\$1,000.00	\$1,000.00	\$1,098.06	\$1,098.06
74	INLETS, TYPE A, W/ TYPE 61 GRATE	EACH	4	\$800.00	\$3,200.00	\$1,171.18	\$4,684.72
75	INLETS, TYPE H, W/ TYPE 50 FRAME & GRATE	EACH	40	\$1,200.00	\$48,000.00	\$1,636.02	\$65,440.80
76	MANHOLES, TYPE A, 4' DIA. W/ TYPE 1 FRAME & OPEN LID	EACH	1	\$1,800.00	\$1,800.00	\$2,444.78	\$2,444.78
77	MANHOLES, TYPE A, 4' DIA. W/ TYPE 1 FRAME & CLOSED LID	EACH	2	\$1,800.00	\$3,600.00	\$3,723.50	\$7,447.00
78	MANHOLES, TYPE A, 5' DIA. W/ TYPE 1 FRAME & CLOSED LID	EACH	5	\$2,800.00	\$14,000.00	\$2,810.75	\$14,053.75
79	MANHOLES, TYPE A, 6' DIA. W/ TYPE 1 FRAME & OPEN LID	EACH	1	\$3,500.00	\$3,500.00	\$3,251.00	\$3,251.00
80	MANHOLES, TYPE C, 4' DIA. W/ TYPE 1 FRAME & CLOSED LID	EACH	9	\$1,800.00	\$16,200.00	\$2,467.44	\$22,206.96
81	MANHOLES, TYPE C, 4' DIA. W/ TYPE 8 GRATE	EACH	1	\$1,700.00	\$1,700.00	\$2,304.99	\$2,304.99
82	MANHOLES, TYPE C, 4' DIA. W/ TYPE 50 FRAME & GRATE	EACH	6	\$1,900.00	\$11,400.00	\$2,615.78	\$15,694.68
83	MANHOLES, TYPE C, 4' DIA. W/ TYPE 1 FRAME & OPEN LID OVER EXISTING STORM SEWER	EACH	1	\$1,800.00	\$1,800.00	\$3,327.18	\$3,327.18
84	MANHOLES, TYPE C, SPECIAL, 5' DIA. W/ TYPE 61 GRATE	EACH	1	\$2,500.00	\$2,500.00	\$3,919.81	\$3,919.81
85	MANHOLES, TYPE C, 6' DIA. W/ TYPE 1 FRAME & OPEN LID	EACH	1	\$3,500.00	\$3,500.00	\$3,032.39	\$3,032.39
86	MANHOLES, TYPE C, 6' DIA. W/ TYPE 8 GRATE	EACH	1	\$3,300.00	\$3,300.00	\$2,936.76	\$2,936.76
87	MANHOLES TO BE RECONSTRUCTED, 5' DIA. W/ NEW TYPE 1 FRAME, CLOSED LID	EACH	1	\$1,200.00	\$1,200.00	\$3,853.33	\$3,853.33
88	PRECAST REINFORCED FLARED END SECTION 21"	EACH	1	\$700.00	\$700.00	\$979.97	\$979.97
89	PRECAST REINFORCED FLARED END SECTION 30"	EACH	1	\$1,200.00	\$1,200.00	\$1,044.11	\$1,044.11
90	CONNECT TO EXISTING STRUCTURES	EACH	2	\$500.00	\$1,000.00	\$638.59	\$1,277.18
91	CONNECT TO EXISTING STORM SEWERS	EACH	4	\$300.00	\$1,200.00	\$1,456.54	\$5,826.16

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92	SANITARY SEWER REMOVAL, 8"	FOOT	80	\$25.00	\$2,000.00	\$9.90	\$792.00
93	ESVCP SANITARY SEWER 6"	FOOT	170	\$20.00	\$3,400.00	\$48.40	\$8,228.00
94	ESVCP SANITARY SEWER 8"	FOOT	915	\$25.00	\$22,875.00	\$49.50	\$45,292.50
95	DUCTILE IRON, SANITARY SEWER, 6"	FOOT	220	\$35.00	\$7,700.00	\$58.30	\$12,826.00
96	DUCTILE IRON, SANITARY SEWER, 8"	FOOT	25	\$40.00	\$1,000.00	\$148.50	\$3,712.50
97	ESVPC TEE 8" X 6"	EACH	6	\$900.00	\$5,400.00	\$104.50	\$627.00
98	SANITARY MANHOLE, TYPE A, 4' DIA. W/ TYPE 1 CLOSED & LID	EACH	3	\$2,000.00	\$6,000.00	\$3,300.00	\$9,900.00
99	CONNECT TO EXISTING SANITARY MANHOLE	EACH	2	\$600.00	\$1,200.00	\$550.00	\$1,100.00
100	CONNECT TO EXISTING SANITARY SEWER	EACH	2	\$400.00	\$800.00	\$550.00	\$1,100.00
101	CONNECT TO EXISTING SANITARY SEWER SERVICE	EACH	1	\$200.00	\$200.00	\$550.00	\$550.00
102	SANITARY MANHOLE TO BE RECONSTRUCTED	EACH	1	\$1,500.00	\$1,500.00	\$2,200.00	\$2,200.00
103	TRENCH BACKFILL	CU YD	3240	\$25.00	\$81,000.00	\$35.41	\$114,728.40
104	DUCTILE IRON WATERMAIN, CLASS 52, RESTRAINED JOINT, 4"	FOOT	5	\$60.00	\$300.00	\$195.80	\$979.00
105	DUCTILE IRON WATERMAIN, CLASS 52, RESTRAINED JOINT, 6"	FOOT	52	\$60.00	\$3,120.00	\$92.40	\$4,804.80
106	DUCTILE IRON WATERMAIN, CLASS 52, RESTRAINED JOINT, 8"	FOOT	335	\$70.00	\$23,450.00	\$96.80	\$32,428.00
107	DUCTILE IRON WATERMAIN, CLASS 52, RESTRAINED JOINT, 16"	FOOT	320	\$90.00	\$28,800.00	\$167.20	\$53,504.00
108	DUCTILE IRON WATERMAIN, CLASS 52, 8"	FOOT	410	\$60.00	\$24,600.00	\$53.90	\$22,099.00
109	DUCTILE IRON WATERMAIN, CLASS 52, 16"	FOOT	1150	\$90.00	\$103,500.00	\$101.20	\$116,380.00
110	GATE VALVE W/ RESTRAINED JOINT & BOX 4"	EACH	1	\$500.00	\$500.00	\$715.00	\$715.00
111	GATE VALVE W/ RESTRAINED JOINT & BOX 6"	EACH	7	\$700.00	\$4,900.00	\$715.00	\$5,005.00

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112	GATE VALVE W/ RESTRAINED JOINT & BOX 8"	EACH	4	\$700.00	\$2,800.00	\$1,182.50	\$4,730.00
113	BUTTERFLY VALVE W/ RESTRAINED JOINT & BOX 16"	EACH	5	\$3,000.00	\$15,000.00	\$4,059.00	\$20,295.00
114	STEAMER FIRE HYDRANT	EACH	7	\$2,200.00	\$15,400.00	\$3,740.00	\$26,180.00
115	FIRE HYDRANT TO BE REMOVED	EACH	4	\$500.00	\$2,000.00	\$913.00	\$3,652.00
116	VALVE & BOX TO BE REMOVED	EACH	5	\$400.00	\$2,000.00	\$220.00	\$1,100.00
117	VALVE BOXES TO BE ADJUSTED	EACH	15	\$300.00	\$4,500.00	\$166.10	\$2,491.50
118	FIRE HYDRANT TO BE ADJUSTED	EACH	1	\$1,000.00	\$1,000.00	\$907.50	\$907.50
119	WATERMAIN TO BE REMOVED	FOOT	76	\$15.00	\$1,140.00	\$5.50	\$418.00
120	CONNECT TO EXISTING 4" MAIN	EACH	1	\$800.00	\$800.00	\$1,100.00	\$1,100.00
121	CONNECT TO EXISTING 6" MAIN	EACH	3	\$1,000.00	\$3,000.00	\$1,320.00	\$3,960.00
122	CONNECT TO EXISTING 8" MAIN	EACH	3	\$1,200.00	\$3,600.00	\$1,430.00	\$4,290.00
123	CONNECT TO EXISTING 16" MAIN	EACH	2	\$2,000.00	\$4,000.00	\$1,980.00	\$3,960.00
124	CONNECT TO EXISTING 20" MAIN	EACH	1	\$3,000.00	\$3,000.00	\$1,650.00	\$1,650.00
125	CONNECT TO EXISTING 2" SERVICE	EACH	1	\$300.00	\$300.00	\$660.00	\$660.00
126	CHLORINATION AND SAMPLING TAP, 1"	EACH	7	\$300.00	\$2,100.00	\$308.00	\$2,156.00
127	COPPER PIPE, TYPE K 1"	FOOT	295	\$25.00	\$7,375.00	\$19.80	\$5,841.00
128	WATER SERVICE COMPLETE, 1"	EACH	4	\$600.00	\$2,400.00	\$440.00	\$1,760.00
129	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	2	\$100.00	\$200.00	\$82.50	\$165.00
130	CAST-IN-PLACE CONCRETE RETAINING WALL	SQ FT	1085	\$55.00	\$59,675.00	\$43.98	\$47,718.30
131	CONCRETE SPILLWAY WALL REMOVAL & REPLACEMENT	FOOT	15	\$50.00	\$750.00	\$123.74	\$1,856.10

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132	COMB. CONCRETE CURB & GUTTER, TYPE B-6.18	FOOT	4300	\$20.00	\$86,000.00	\$24.00	\$103,200.00
133	COMB. CONCRETE CURB & GUTTER, TYPE B-6.24	FOOT	2245	\$25.00	\$56,125.00	\$28.00	\$62,860.00
134	COMB. CONCRETE CURB & GUTTER, OUTLET, SPECIAL	EACH	4	\$350.00	\$1,400.00	\$747.97	\$2,991.88
135	POROUS GRANULAR EMBANKMENT, (SPECIAL)	TON	6285	\$25.00	\$157,125.00	\$0.01	\$62.85
136	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	4450	\$1.50	\$6,675.00	\$1.40	\$6,230.00
137	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	5460	\$6.00	\$32,760.00	\$6.96	\$38,001.60
138	SUBBASE GRANULAR MATERIAL, TYPE B 13"	SQ YD	7485	\$19.00	\$142,215.00	\$15.71	\$117,589.35
139	FILL EXISTING WELL	EACH	4	\$4,000.00	\$16,000.00	\$1,650.00	\$6,600.00
140	P.C.C. DRIVEWAY PAVEMENT 6"	SQ YD	225	\$48.00	\$10,800.00	\$69.59	\$15,657.75
141	P.C.C. DRIVEWAY PAVEMENT 8"	SQ YD	585	\$52.00	\$30,420.00	\$73.46	\$42,974.10
142	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	24680	\$5.00	\$123,400.00	\$5.27	\$130,063.60
143	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	1270	\$6.00	\$7,620.00	\$5.89	\$7,480.30
144	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH	SQ FT	2645	\$7.00	\$18,515.00	\$6.53	\$17,271.85
145	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, (SPECIAL RED BRICK)	SQ FT	720	\$20.00	\$14,400.00	\$12.97	\$9,338.40
146	DETECTABLE WARNINGS	SQ FT	350	\$30.00	\$10,500.00	\$41.05	\$14,367.50
147	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	6065	\$3.00	\$18,195.00	\$0.01	\$60.65
148	AGGREGATE PRIME COAT	TON	40	\$65.00	\$2,600.00	\$42.24	\$1,689.60
149	AGGREGATE SURFACE COURSE, TYPE B	TON	555	\$25.00	\$13,875.00	\$36.55	\$20,285.25
150	AGGREGATE BASE COURSE, TYPE B	TON	30	\$25.00	\$750.00	\$37.16	\$1,114.80
151	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	10	\$150.00	\$1,500.00	\$197.56	\$1,975.60

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	ITEMS	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
152	HOT-MIX ASPHALT BASE COURSE, 9 3/4"	SQ YD	4525	\$52.00	\$235,300.00	\$51.17	\$231,544.25
153	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH) ,10"	SQ YD	6605	\$54.00	\$356,670.00	\$49.04	\$323,909.20
154	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N70	TON	135	\$90.00	\$12,150.00	\$117.55	\$15,869.25
155	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N70	TON	380	\$95.00	\$36,100.00	\$117.43	\$44,623.40
156	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	200	\$90.00	\$18,000.00	\$102.61	\$20,522.00
157	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	560	\$95.00	\$53,200.00	\$102.64	\$57,478.40
158	TEMPORARY RAMP	SQ YD	165	\$20.00	\$3,300.00	\$12.97	\$2,140.05
159	SIGN PANEL - TYPE 1	SQ FT	48	\$60.00	\$2,880.00	\$42.35	\$2,032.80
160	SIGN PANEL - TYPE 2	SQ FT	42.5	\$60.00	\$2,550.00	\$53.04	\$2,254.20
161	SERVICE INSTALLATION, TYPE A (SPECIAL)	EACH	1	\$2,500.00	\$2,500.00	\$2,142.80	\$2,142.80
162	TRAFFIC SIGNAL BATTERY BACKUP	EACH	1	\$5,000.00	\$5,000.00	\$5,326.20	\$5,326.20
163	CONDUIT IN TRENCH, 1 1/4" DIA.	FOOT	956	\$7.00	\$6,692.00	\$7.94	\$7,590.64
164	CONDUIT IN TRENCH, 2" DIA.	FOOT	766	\$8.00	\$6,128.00	\$10.78	\$8,257.48
165	CONDUIT IN TRENCH, 2 1/2" DIA.	FOOT	200	\$8.50	\$1,700.00	\$15.40	\$3,080.00
166	CONDUIT IN TRENCH, 4" DIA.	FOOT	216	\$15.00	\$3,240.00	\$17.29	\$3,734.64
167	CONDUIT IN TRENCH, 5" DIA.	FOOT	60	\$20.00	\$1,200.00	\$30.80	\$1,848.00
168	CONDUIT PUSHED, 2" DIA.	FOOT	75	\$16.00	\$1,200.00	\$14.28	\$1,071.00
169	CONDUIT PUSHED, 4" DIA.	FOOT	70	\$25.00	\$1,750.00	\$20.79	\$1,455.30
170	CONCRETE HANDHOLE	EACH	7	\$1,200.00	\$8,400.00	\$1,235.30	\$8,647.10
171	CONCRETE DOUBLE HANDHOLE	EACH	1	\$1,800.00	\$1,800.00	\$1,980.00	\$1,980.00

						LOW BID	
						ROWE CONSTRUCTION CO. 1523 N. Cottage St. P.O. Box 609 Bloomington, IL 61702-0609	
						ENGINEER'S ESTIMATE	
	ITEMS	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
172	TRENCH BACKFILL FOR ELECTRICAL WORK	FOOT	2215	\$3.00	\$6,645.00	\$2.40	\$5,316.00
173	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 8	FOOT	710	\$5.00	\$3,550.00	\$4.02	\$2,854.20
174	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	4	\$700.00	\$2,800.00	\$684.20	\$2,736.80
175	LIGHTING CONTROLLER	EACH	1	\$800.00	\$800.00	\$929.50	\$929.50
176	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1	\$12,000.00	\$12,000.00	\$13,168.10	\$13,168.10
177	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	740	\$1.00	\$740.00	\$1.49	\$1,102.60
178	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	760	\$1.25	\$950.00	\$1.54	\$1,170.40
179	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1000	\$1.50	\$1,500.00	\$1.74	\$1,740.00
180	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	2300	\$1.75	\$4,025.00	\$1.76	\$4,048.00
181	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	5900	\$1.20	\$7,080.00	\$1.82	\$10,738.00
182	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3C	FOOT	160	\$2.50	\$400.00	\$4.31	\$689.60
183	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE) 1/C NO. 6 GROUND WIRE	FOOT	3450	\$2.00	\$6,900.00	\$2.37	\$8,176.50
184	TRAFFIC SIGNAL POST, GALVANIZED STEEL 12 FT.	EACH	1	\$500.00	\$500.00	\$1,058.20	\$1,058.20
185	TRAFFIC SIGNAL POST, GALVANIZED STEEL 20 FT.	EACH	1	\$1,200.00	\$1,200.00	\$1,273.80	\$1,273.80
186	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 32 FT. AND 38 FT.	EACH	1	\$10,000.00	\$10,000.00	\$11,965.80	\$11,965.80
187	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 32 FT.	EACH	1	\$8,000.00	\$8,000.00	\$9,243.30	\$9,243.30
188	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 40 FT.	EACH	1	\$10,000.00	\$10,000.00	\$10,366.40	\$10,366.40
189	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1	\$10,000.00	\$10,000.00	\$11,371.80	\$11,371.80
190	CONCRETE FOUNDATION, TYPE A	FOOT	6	\$200.00	\$1,200.00	\$239.80	\$1,438.80
191	CONCRETE FOUNDATION, TYPE D	FOOT	3.5	\$175.00	\$612.50	\$217.80	\$762.30

						LOW BID	
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						ENGINEER'S ESTIMATE	
	ITEMS	UNIT	QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
192	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	58	\$175.00	\$10,150.00	\$288.44	\$16,729.52
193	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	4	\$1,000.00	\$4,000.00	\$1,146.20	\$4,584.80
194	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, WITH DUAL INDICATING GREEN AND YELLOW ARROW, MAST ARM MOUNTED	EACH	6	\$1,000.00	\$6,000.00	\$1,377.20	\$8,263.20
195	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 4-SECTION, WITH DUAL INDICATING GREEN AND YELLOW ARROW, BRACKET MOUNTED	EACH	3	\$1,000.00	\$3,000.00	\$1,281.50	\$3,844.50
196	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	4	\$700.00	\$2,800.00	\$1,017.50	\$4,070.00
197	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	13	\$120.00	\$1,560.00	\$139.70	\$1,816.10
198	INDUCTIVE LOOP DETECTOR	EACH	30	\$220.00	\$6,600.00	\$184.80	\$5,544.00
199	DETECTOR LOOP, TYPE 1	FOOT	1700	\$10.00	\$17,000.00	\$12.38	\$21,046.00
200	PEDESTRIAN PUSH-BUTTON	EACH	4	\$300.00	\$1,200.00	\$365.20	\$1,460.80
201	DIRECTIONAL LOUVER, TYPE C	EACH	8	\$150.00	\$1,200.00	\$195.80	\$1,566.40
202	TRAFFIC CONTROL COMPLETE	L SUM	1	\$20,000.00	\$20,000.00	\$140,000.00	\$140,000.00
203	CONSTRUCTION LAYOUT	L SUM	1	\$25,000.00	\$25,000.00	\$102,107.08	\$102,107.08
					\$3,120,833.50		\$3,476,726.41