ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.S. 2904	97-00089-00-RS	WILLIAMSON	86	3
ILLINOIS		LAKE OF EGYPT ROAD		

CONTRACT NO. 99199

SUMMARY OF QUANTITIES

ITEM NO.	PAY CODE		UNIT	PROJECT TOTAL	SHEET 09 STA 9+67.99 TO STA 24+50	SHEET 10 STA 24+50 TO STA 36+82.34	SHEET 11 STA 37+79.18 TO STA 49+11.71	SHEET 12 STA 50+72.71 TO STA 65+50	SHEET 13 STA 65+50 TO STA 81+00	SHEET 14 STA 81+00 TO STA 96+50	SHEET 15 STA 96+50 TO STA 112+00	SHEET 16 STA 112+00 TO STA 127+50	SHEET 17 STA 127+50 TO STA 138+96.62	SHEET 18 STA 138+95.56 TO STA 153+50	SHEET 19 STA 153+50 TO STA 169+00	SHEET 20 STA 169+00 TO STA 179+40.07	SHEET 21 STA 180+76.47 TO STA 195+50	SHEET 22 STA 195+50 TO STA 211+00	SHEET 23 STA 211+00 TO STA 225+50	SHEET 24 STA 226+50 TO STA 242+00	SHEET 25 STA 242+00 TO STA 258+05.32
1	20100110	TREE REMOVAL (6-15 UNITS DIAMETER)	UNIT	1940	48	82	145	136	111	22	139	182	181	226	42		113	160	86	79	188
2	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	2198	54	89	151	190	97	146	134	277	94	245	79		139	214	62	72	155
3	20100500	TREE REMOVAL, ACRES	ACRE	5.28	0.26	0.46	0.04	0.4	0.71		0.36	0.14	0.02	0.03	0.64		0.32	0.69	1.02	0.02	0.17
4	20200100	EARTH EXCAVATION	CU YD	31870	3300	6385	3520	2460	6940	5080	5510	3820	2160	6690	6100	4225	5770	5520	8360	8350	7680
5	20800150	TRENCH BACKFILL	CU YD	1396	193	35	5	36	219	56	31	22	142	140	74	76		134	143	57	33
6	25000200	SEEDING, CLASS 2	ACRE	24.6	1.5	1.2	1.1	1.1	1.3	1.4	1.6	1.3	0.8	1.5	1.5	2.4	1.6	1.6	1.7	1.5	1.5
7	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2214	135	108	99	99	117	126	144	117	72	135	135	216	144	144	153	135	135
8	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2214	135	108	99	99	117	126	144	117	72	135	135	216	144	144	153	135	135
9	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2214	135	108	99	99	117	126	144	117	72	135	135	216	144	144	153	135	135
10	25000700	AGRICULTURAL GROUND LIMESTONE	TON	49.2	3	2.4	2.2	2.2	2.6	2.8	3.2	2.6	1.6	3	3	4.8	3.2	3.2	3.4	3	3
11	25100120	MULCH, METHOD 2	TON	49.2	3	2.4	2.2	2.2	2.6	2.8	3.2	2.6	1.6	3	3	4.8	3.2	3.2	3.4	3	3
12	25100630	EROSION CONTROL BLANKET	SQ YD	27663	2557	707	2384	1234	2704	36	3619	418	1158	1559	2011	962	880	1219	1737	2277	2201
13	28000300	TEMPORARY DITCH CHECKS	EACH	274	12	15	16	6	18	32	12	15	22	13	18	9	12	15	18	22	19
14	28000500	INLET AND PIPE PROTECTION	EACH	29	1	2	1		2	3		2	2	1	1	3	1	4	2	3	1
15	28000900	FENCE (EROSION CONTROL)	FOOT	9241	820	293	47	612	580	690	385		550	400	450	800	640	674	1150	600	550
16	28100807	STONE DUMPED RIPRAP, CLASS A4	TON	985					415		150										420
17	28200200	FILTER FABRIC	SQ YD	1715					730		255										730
18	31001500	LIME	TON	542	70	56	65	8	34	41	21			14	16	59	28	16	41	32	41
19	31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	10061	1218	1062	1131	232	618	756	439	11	21	358	294	1262	160	403	780	567	749
20	40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	1203	34	25	54	64	61	103	58	22	42	125	175	19	17		64	110	230
21	40300100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	20965	1265	1114	1097	1241	1347	1292	1295	1243	932	1259	1340	1065	1179	1349	1310	1263	1374
22	40600895	CONSTRUCTING TEST STRIP	EACH	1																	
23	40603090	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	15027	797	636	657	952	891	899	921	944	840	873	1016	569	1035	1198	994	927	878
24	40603345	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	8971	544	459	473	528	577	553	554	536	403	539	580	458	509	572	559	541	586
25	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	159.5	21.9			137.6													
26	44000100	PAVEMENT REMOVAL	SQ YD	130																	130
27	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	188	38			96				54									
28	44201721	CLASS D PATCHES, TYPE III, 6 INCH	SQ YD	520	57	51			16	50		19	62	22	22	16		77	57	54	17
29	48101200	AGGREGATE SHOULDERS, TYPE B	TON	4630	288	242	253	256	303	279	279	306	220	233	298	228	291	268	266	300	320
30	50105220	PIPE CULVERT REMOVAL	FOOT	1549	122	70	57	56	146	145	68	52	69	66	122	75		175	140	130	56
31	50800105	REINFORCEMENT BARS	POUND	6356															6356		
32	50901760	PIPE HANDRAIL	FOOT	26															26		
33	54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	2					2												
34	54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	2							2										
35	54001003	BOX CULVERT END SECTION, CULVERT NO. 3	EACH	2																	2
36	54002020	EXPANSION BOLTS 3/4 INCH	EACH	80					24		24										32
37	54011007	PRECAST CONCRETE BOX CULVERT 10' X 7'	FOOT	86					44		42										
38	54011209	PRECAST CONCRETE BOX CULVERT 12' X 9'	FOOT	62																	62
39	542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	998	80	50	36	192	102	50	90	32	28	26					132	112	68
40	542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	42					42												
41	542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	118				94			24										
42	542D1057	PIPE CULVERTS, CLASS D, TYPE 2 12"	FOOT	66						34										32	
43	542D1063	PIPE CULVERTS, CLASS D, TYPE 2 18"	FOOT	18																	18
44	54200427	PIPE CULVERTS, TYPE 1 RCCP 12"	FOOT	36								36									
45	54200433	PIPE CULVERTS, TYPE 1 RCCP 18"	FOOT	80	40	40															
46	54200436	PIPE CULVERTS, TYPE 1 RCCP 21"	FOOT	150		46	56						48								
47	54200439	PIPE CULVERTS, TYPE 1 RCCP 24"	FOOT	106					50			56									
48	54201267	PIPE CULVERTS, TYPE 2 RCCP 12"	FOOT	112											80	32					
49	54201270	PIPE CULVERTS, TYPE 2 RCCP 15"	FOOT	58																	58
50	54201273	PIPE CULVERTS, TYPE 2 RCCP 18"	FOOT	208					68	94									46		
51	54201276	PIPE CULVERTS, TYPE 2 RCCP 21"	FOOT	94						48										46	
52	54201279	PIPE CULVERTS, TYPE 2 RCCP 24"	FOOT	332												62		220		50	
53	54201285	PIPE CULVERTS, TYPE 2 RCCP 30"	FOOT	74															74		
54	54201291	PIPE CULVERTS, TYPE 2 RCCP 36"	FOOT	204	62										78					64	
55	54201315	PIPE CULVERTS, TYPE 2 RCCP 60"	FOOT	166									72	94							
56	54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	8								2			2	4					
57	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2																	2
58	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	12	2	2			2	4									2		
59	54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	10		2	2			2			2							2	
60	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	14					2			2				2		6		2	
61	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	4														2	2		
62	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	6	2										2				2		
63	54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	4									2	2							
64	54213867	STEEL END SECTIONS 12"	EACH	62	6	4	2	4	6	6	8	2	2	2					8	8	4
65	54213870	STEEL END SECTIONS 15"	EACH	2					2												
66	54213873	STEEL END SECTIONS 18"	EACH	8				4			2										2
67	55019500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12"	FOOT	244												40	204				
68	55022200	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III 30"	FOOT	80														80			
69	60242500	INLETS, SPECIAL, NO. 1	EACH	1														1			
70	60244100	INLETS, SPECIAL, WITH TYPE 8 GRATE	EACH	1												1					
71	60600095	CLASS SI CONCRETE (OUTLET)	CU YD	30.15						3.35			3.35	6.7	3.35			3.35	10.05		
72	60600097	CLASS SI CONCRETE (OUTLET), SPECIAL	CU YD	4.8					4.8												
73	60602500	CONCRETE GUTTER, TYPE A	FOOT	1686				155		100	200		67	464	100			400	200		
74	* 63301000	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL	FOOT	50																	50
75	63304385	TRAFFIC BARRIER TERMINAL REMOVAL, TYPE 1	EACH	1																	1
76	* 66500305	WOVEN WIRE GATES, 4' X 4' SINGLE	EACH	1															1		
77	* 66502200	WOVEN WIRE FENCE (SPECIAL)	FOOT	210															210		
78	66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	254	22	14	17	12	15	10	19	15	12	21	11	16	10	21	19	3	17
79	67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	10																	
80	67100100	MOBILIZATION	L SUM	1																	
81	70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1																	
82	72000100	SIGN PANEL - TYPE 1	SQ FT	145.25	27.25		16.25	6	28.25				6		22.25	11.25	11	6	6	6	27.25
83	72900100	METAL POST - TYPE A	SQ FT	336	42		28	28	28				28		28	14	14	28	28	28	42
84	72900200	METAL POST - TYPE B	FOOT	252	42		14		70						42	14	28				42
85	* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	89299	4034	4928	4372	5340	5476	5862	6200	6200	4324	5746	6039	3430	4798	5680	5300	5188	6382
86	* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	155	30		25		25						25	25					25
87	* LR631020	TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	1																	1
88	XX002909	CLASS SI CONCRETE	CU YD	115.13					0.87		0.87								112.3		1.09
89	XX004951	CONCRETE STAIRS	L SUM	1															1		
90																					
91	△ Z0076600	TRAINEES	HOUR	500																	
92		CONCRETE STAIRS AND SIDEWALK REMOVAL	L SUM	1															1		
93																					
94																					
95																					

* SPECIALTY ITEMS

△ Y080

STATE OF ILLINOIS PROFESSIONAL DESIGN FIRM LICENSE NO. 184-000872

REVISIONS	
DATE	NO.
5/9/07	2

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SUMMARY OF QUANTITIES
LAKE OF EGYPT ROAD
WILLIAMSON COUNTY, ILLINOIS

Date 03/23/07 | DR. By T.W. | CK'D By H.G.C.
Scale NONE | Job No. 00044 | Sheet No. 3 of 86

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