F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
--	00-P4003-00-BT	WILL	57	3
STA. —	TO STA. —			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 83532

EARTHWORK SCHEDULE

STATION	EARTH EXCAVATION CY	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%) CY	EMBANKMENT CY	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CY	TOPSOIL EXCAVATION AND PLACEMENT CY	UNSUITABLE MATERIAL CY
10+00	135.8	115.5	0.0	115.5	20.3	-0.1
10+50	131.1	111.4	99.8	11.6	27.9	0.0
11+00	0.0	0.0	152.8	-152.8	22.1	6.3
11+50	0.0	0.0	65.6	-65.6	16.2	6.2
12+00	3.4	2.9	12.9	-10.0	11.5	6.1
12+50	7.7	6.5	0.4	6.2	9.8	6.1
13+00	10.9	9.3	0.2	9.1	12.1	6.1
13+50	10.8	9.2	0.3	8.9	12.2	6.1
14+00	113.9	96.8	0.3	96.5	16.5	6.1
14+50	192.0	163.2	0.0	163.2	22.3	6.2
15+00	97.0	82.5	0.0	82.5	17.5	6.2
15+50	19.6	16.7	0.0	16.7	13.1	6.1
16+00	13.3	11.3	0.0	11.3	12.6	6.1
16+50	21.5	18.3	0.0	18.3	17.4	6.1
17+00	18.1	15.4	0.1	15.3	16.4	6.4
17+50	9.4	8.0	0.1	7.9	10.1	6.4
18+00	7.6	6.5	1.1	5.3	10.4	6.1
18+50	7.2	6.1	3.3	2.8	11.3	6.1
19+00	7.2	6.1	3.1	3.1	11.0	6.2
19+50	6.6	5.6	1.5	4.1	10.5	6.2
20+00	6.7	5.7	1.0	4.6	10.4	6.2
20+50	7.7	6.5	0.5	6.1	10.2	6.3
21+00	4.7	4.0	3.4	0.6	10.6	6.2
21+50	3.1	2.6	4.4	-1.8	10.7	6.1
22+00	10.2	8.7	1.0	7.6	12.1	6.1
22+50	8.7	7.4	2.0	5.4	12.4	6.2
23+00	5.3	4.5	2.0	2.4	10.4	6.2
23+50	17.1	14.6	0.0	14.6	12.8	8.8
24+00	20.1	17.1	0.0	17.1	14.3	8.8
24+50	7.1	6.1	7.2	-1.2	12.7	6.1
25+00	9.4	8.0	7.3	0.7	14.4	9.3
25+50	10.8	9.2	2.2	7.0	13.6	9.3
26+00	1.5	1.3	14.9	-13.6	12.1	6.1
26+50	0.0	0.0	19.2	-19.2	12.8	6.1
27+00	0.0	0.0	10.6	-10.6	12.0	6.2
27+50	0.5	0.4	6.5	-6.1	11.3	6.3
28+00	0.8	0.7	4.2	-3.5	10.9	6.2
28+50	0.9	0.8	3.3	-2.5	10.6	6.1
29+00	2.9	2.4	2.0	0.4	10.6	6.2
29+50	3.4	2.9	3.4	-0.5	11.4	6.2
30+00	1.4	1.2	6.0	-4.8	12.0	6.1
30+50	1.4	1.2	4.8	-3.6	11.5	6.2
31+00	1.4	1.2	3.2	-2.1	13.2	6.2
31+50	1.3	1.1	3.6	-2.5	13.4	6.2
32+00	46.9	39.9	6.1	33.8	20.9	9.3
32+50	58.0	49.3	4.6	44.6	21.2	9.3
33+00	61.0	51.9	0.5	51.4	14.4	6.2
33+50	49.2	41.8	17.7	24.1	16.9	6.2
34+00	4.9	4.2	34.7	-30.6	16.9	6.3
34+50	18.0	15.3	24.4	-9.2	24.5	6.2
35+00	26.3	22.4	27.0	-4.7	30.9	6.1
35+50	21.2	18.0	27.0	-9.0	26.4	6.2
36+00	24.3	20.6	7.4	13.2	19.7	6.2
36+50	22.0	18.7	0.2	18.5	15.2	6.1
37+00	9.2	7.8	0.9	6.9	12.0	6.2
37+50	3.3	2.8	4.5	-1.7	11.7	6.2
38+00	6.1	5.2	3.8	1.4	11.4	6.1
38+50	7.3	6.2	2.2	4.0	10.6	6.2
39+00	2.9	2.4	5.3	-2.8	11.7	6.2
39+50	3.0	2.5	7.3	-4.8	12.3	6.2
40+00	6.2	5.3	4.4	0.8	11.2	6.2
40+50	73.1	62.2	0.2	62.0	17.9	12.3
41+00	137.0	116.5	0.0	116.5	25.1	12.3
41+50	74.0	62.9	0.0	62.9	17.6	6.2
42+00	13.7	11.6	0.0	11.6	11.2	6.2
42+50	17.3	14.7	0.0	14.7	11.3	6.1
43+00	15.6	13.2	0.0	13.2	10.6	6.1
43+50	6.8	5.7	5.1	0.7	11.5	6.1
44+00	0.1	0.1	18.5	-18.4	13.6	6.1
44+50	0.0	0.0	100.5	-100.5	26.0	17.5
45+00	0.0	0.0	96.5	-96.5	25.1	17.5
45+50	0.0	0.0	9.4	-9.4	6.3	3.1
45+60	0.0	0.0	0.0	0.0	0.0	0.0
63+33	10.8	9.2	0.0	9.2	11.5	7.2
64+50	16.2	13.8	0.0	13.8	10.6	6.1
65+00	19.1	16.2	0.0	16.2	10.9	6.1
65+50	10.7	9.1	0.6	8.6	10.3	6.1
66+00	8.4	7.2	0.6	6.6	10.6	6.1
66+50	9.1	7.7	0.4	7.3	10.6	6.1
67+00	11.2	9.5	0.4	9.2	10.3	6.2
67+50	16.4	13.9	0.0	13.9	10.6	6.2
68+00	16.3	13.9	0.0	13.9	10.5	6.1
68+50	10.9	9.3	0.2	9.1	10.5	6.1
69+00	8.0	6.8	0.4	6.4	10.3	6.1
69+50	8.0	6.8	0.6	6.2	9.9	6.1
70+00	7.3	6.2	0.9	5.3	9.9	6.1
70+50	5.6	4.7	1.8	3.0	10.2	6.1
71+00	5.2	4.4	2.1	2.3	10.6	6.1
71+50	7.9	6.7	0.9	5.8	10.5	6.2
72+00	10.9	9.3	0.0	9.3	10.5	6.2
72+50	8.8	7.5	0.6	6.9	10.6	6.1
73+00	2.5	2.1	4.3	-2.1	10.5	6.1
73+50	9.4	8.0	3.7	4.3	10.3	6.1
74+00	9.4	8.0	0.0	8.0	4.9	3.1

STATION	EARTH EXCAVATION CY	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%) CY	EMBANKMENT CY	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CY	TOPSOIL EXCAVATION AND PLACEMENT CY	UNSUITABLE MATERIAL CY
74+37.57	0.0	0.0	0.0	0.0	0.0	0.0
80+36.21	4.2	3.5	0.2	3.4	5.2	3.1
81+00	11.9	10.1	0.2	9.9	10.7	6.2
81+50	10.3	8.7	0.6	8.1	10.6	6.2
82+00	4.9	4.2	9.2	-5.0	12.5	6.2
82+50	2.3	2.0	8.5	-6.6	7.4	3.1
82+55.8	0.0	0.0	0.0	0.0	0.0	0.0
90+00	3.1	2.6	0.8	1.8	5.2	3.1
90+50	4.4	3.8	3.1	0.6	10.7	6.2
91+00	1.4	1.2	2.3	-1.1	5.6	3.1
95+00	4.5	3.9	0.1	3.8	5.1	3.1
95+50	11.9	10.2	0.1	10.1	10.3	6.2
96+00	7.4	6.3	0.0	6.3	5.2	3.1
96+59.25	0.0	0.0	0.0	0.0	0.0	0.0
100+16	0.7	0.6	5.4	-4.8	4.7	3.4
100+50	1.5	1.3	0.0	1.3	5.2	4.9
101+00	0.9	0.8	0.1	0.7	5.2	4.8
101+50	0.6	0.5	3.3	-2.9	5.8	4.9
102+00	1.9	1.7	3.2	-1.6	5.7	4.9
102+50	20.9	17.8	0.0	17.8	7.0	4.9
103+00	19.7	16.8	0.0	16.8	7.1	5.0
103+50	4.8	4.1	0.0	4.1	5.7	5.0
104+00	4.2	3.5	0.7	2.8	6.9	4.9
104+50	1.3	1.1	0.7	0.4	6.3	4.9
105+00	1.8	1.5	0.2	1.3	5.4	5.0
105+50	0.6	0.5	0.6	-0.2	5.5	4.9
106+00	1.3	1.1	0.5	0.6	5.2	4.9
106+50	1.7	1.4	0.1	1.3	5.2	5.0
107+00	3.5	3.0	0.1	2.9	5.6	4.9
107+50	4.1	3.5	0.0	3.5	5.5	4.8
108+00	5.1	4.3	0.0	4.3	5.6	4.9
108+50	5.1	4.3	0.0	4.3	5.6	4.9
109+00	2.4	2.0	0.0	2.0	5.0	4.9
109+50	2.0	1.7	0.0	1.7	5.1	5.0
110+00	6.0	5.1	0.0	5.1	6.2	5.0
110+50	6.9	5.8	0.0	5.8	6.1	4.9
111+00	11.3	9.6	0.0	9.6	8.7	4.8
111+39.86	7.8	6.7	0.0	6.7	4.9	1.9
120+05	1.9	1.6	0.0	1.6	4.6	4.5
120+50	2.8	2.4	0.0	2.4	5.2	5.0
121+00	3.4	2.9	0.0	2.9	5.2	5.0
121+50	4.4	3.8	0.0	3.8	5.5	4.9
122+00	5.8	5.0	0.0	5.0	5.7	4.8
122+50	4.3	3.6	0.0	3.6	5.5	4.9
123+00	2.5	2.1	0.0	2.1	5.2	5.0
123+50	3.2	2.8	0.0	2.8	5.4	5.0
124+00	2.6	2.2	0.0	2.2	5.4	5.0
124+50	1.7	1.4	0.0	1.4	5.1	4.9
125+00	2.2	1.9	0.0	1.9	5.0	4.8
125+50	3.0	2.5	0.0	2.5	5.1	4.9
126+00	1.8	1.5	1.5	0.0	5.7	5.0
126+50	0.8	0.7	1.5	-0.8	5.7	5.0
127+00	2.4	2.0	0.8	1.2	5.9	5.1
127+50	2.9	2.4	0.0	2.4	5.3	5.0
128+00	3.1	2.6	0.0	2.6	5.2	4.9
128+50	2.2	1.9	0.0	1.9	4.9	4.8
129+00	3.0	2.5	0.0	2.5	5.0	4.9
129+50	5.4	4.6	0.0	4.6	5.7	5.0
130+00	7.2	6.1	0.0	6.1	6.4	5.0
130+50	5.7	4.9	0.0	4.9	6.1	5.0
131+00	2.2	1.9	0.7	1.1	5.6	5.0
131+50	0.1	0.1	0.7	-0.7	2.8	2.5
131+70.99	0.0	0.0	0.0	0.0	0.0	0.0
140+00	48.2	41.0	0.0	41.0	14.0	4.9
140+50	46.4	39.4	0.1	39.3	13.8	4.9
141+00	2.8	2.4	0.1	2.3	6.1	5.0
141+50	4.4	3.8	0.0	3.8	6.3	5.0
142+00	2.9	2.4	0.3	2.2	5.4	5.0
142+50	1.8	1.5	0.3	1.2	5.2	4.9
143+00	5.6	4.7	0.0	4.7	5.7	4.8
143+50	5.6	4.7	0.1	4.6	5.8	4.8
144+00	0.8	0.7	0.1	0.6	2.7	2.4
144+09.66	0.0	0.0	0.0	0.0	0.0	0.0
150+00	3.2	2.8	0.0	2.8	5.2	4.9
150+50	2.8	2.4	0.0	2.4	5.0	4.8
151+00	1.7	1.4	0.0	1.4	2.5	2.4
151+42.63	0.0	0.0	0.0	0.0	0.0	0.0
160+00	1.2	1.0	7.5	-6.5	6.2	4.9
160+50	1.1	0.9	0.0	0.9	2.5	2.4
160+62.72	0.0	0.0	0.0	0.0	0.0	0.0
170+00	20.6	17.5	0.0	17.5	9.5	4.9
170+50	58.4	49.7	0.0	49.7	16.2	5.0
171+00	54.4	46.3	0.0	46.3	13.9	5.0
171+50	3.9	3.3	1.2	2.1	6.4	4.9
172+00	2.4	2.0	1.2	0.8	3.8	2.4
172+12.17	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	2384.3	2026.7	936.3	1090.3	1757.2	971.0

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

EARTHWORK SCHEDULE

SCALE: VERT. —
HORIZ. —
DATE 10/19/2005

DRAWN BY
CHECKED BY LMF

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