

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2670	03-00095-00-RS	LAKE	67	7
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS		
		STPM - 8003 (442)		
CONTRACT NO.: 83784				

FOURTH AVENUE LOCATION STATION TO STATION	EARTH EXCAVATION (CU YD)	UNSUITABLE MATERIAL (CU YD)	*UNDERCUT AND PGE PLACEMENT (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ. FOR SHRINKAGE - 15%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE(+) OR SHORTAGE(-) (CU YD)
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STAGE I						
26+07 TO 27+00	17	13	--	15	5	10
27+00 TO 28+00	24	13	--	20	9	11
28+00 TO 29+00	23	13	--	20	10	9
29+00 TO 30+00	32	13	--	27	11	16
30+00 TO 31+00	22	13	--	19	14	5
31+00 TO 32+00	16	10	--	14	7	6
32+00 TO 33+00	3	10	--	2	12	-9
33+00 TO 34+00	4	13	--	4	17	-14
34+00 TO 35+00	14	13	--	12	13	-1
35+00 TO 36+00	9	5	--	8	7	1
36+00 TO 37+00	15	8	--	13	13	0
37+00 TO 38+00	17	8	--	15	14	1
38+00 TO 39+00	10	8	--	9	18	-9
39+00 TO 40+00	6	4	--	5	8	-3
40+00 TO 41+00	13	8	--	11	12	-1
41+00 TO 42+00	18	8	--	16	10	5
42+00 TO 42+35	10	4	--	8	3	5
STAGE I TOTAL	254	167	0	216	182	34

STAGE II						
10+11 TO 11+00	275	21	--	234	14	220
11+00 TO 12+00	246	30	--	209	14	195
12+00 TO 13+00	249	30	--	212	14	198
13+00 TO 14+00	231	30	--	197	15	182
14+00 TO 15+00	221	30	--	188	14	174
15+00 TO 16+00	156	30	--	133	14	118
16+00 TO 17+00	91	30	--	77	39	38
17+00 TO 18+00	125	26	--	106	62	44
18+00 TO 19+00	132	23	--	112	104	9
19+00 TO 20+00	126	46	--	107	16	91
20+00 TO 21+00	155	46	--	132	14	118
21+00 TO 22+00	344	46	--	292	13	279
22+00 TO 23+00	177	40	--	151	33	118
23+00 TO 24+00	201	40	--	171	28	143
24+00 TO 25+00	176	46	--	150	18	132
25+00 TO 26+00	214	46	--	182	13	169
26+00 TO 26+07	16	3	--	13	1	12
STAGE II TOTAL	3136	560	280	2665	425	2240

TOTALS (CY)	3390	727	280	2882	607	2274
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* UNDERCUT DETERMINED IN FIELD BY ENGINEER

PAY ITEMS	STAGE I	STAGE II	TOTALS
EARTH EXCAVATION (CU YD)	254	3136	3390
REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (CU YD)	167	840	1007
POROUS GRANULAR EMBANKMENT (CU YD)	0	280	280

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REVISIONS	
NAME	DATE

VILLAGE OF LIBERTYVILLE
FOURTH AVENUE IMPROVEMENTS

SCHEDULE OF QUANTITIES

SCALE: N.T.S. DRAWN BY: KDM
DATE: JANUARY, 2005 CHECKED BY: MJL/MRJ

DATE: 01/04/2005 11:40:00 AM