

15													
SCHEDULE OF EARTH EXCAVATION AND FURNISHED EXCAVATION													
QUENTIN AVENUE, LONG GROVE ROAD													
STATION	DISTANCE	EARTH EXCAVATION (CUT)	UNSUITABLE AREA	POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES)	FURNISHED EXCAVATION (FILL)	EARTH EXCAVATION	UNSUITABLE AREA	POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES)	FURNISHED EXCAVATION	EARTH EXCAVATION	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL <sup>(1)</sup>	POROUS GRANULAR EMBANKMENT, SUBGRADE (PGES)	FURNISHED EXCAVATION <sup>(2)</sup>
(XX+XX)	(FT.)	(SQ. FT.)	(SQ. FT.)	(SQ. FT.)	(SQ. FT.)	AVG. (SQ. FT.)	AVG. (SQ. FT.)	AVG. (SQ. FT.)	AVG. (SQ. FT.)	(CU. FT.)	(CU. FT.)	(CU. FT.)	(CU. FT.)
8+00	50	4	218	104	626	15	184	102	614	725	9,175	5,075	30,675
8+50	50	25	149	99	601	22	137	50	532	1,100	6,825	2,475	26,600
9+00	50	19	124	0	463	19	115	0	361	925	5,750	0	18,025
9+50	50	18	106	0	258	37	97	0	168	1,825	4,850	0	8,400
10+00	50	55	88	0	78	124	77	0	53	6,175	3,850	0	2,625
10+50	50	192	66	0	27	233	78	0	47	11,625	3,900	0	2,325
11+00	50	273	90	0	66	259	85	0	50	12,925	4,225	0	2,475
11+50	50	244	79	0	33	214	79	0	34	10,675	3,925	0	1,675
12+00	50	183	78	0	34	147	78	0	42	7,325	3,875	0	2,100
12+50	50	110	77	0	50	76	81	0	95	3,775	4,050	0	4,725
13+00	50	41	85	0	139	36	91	0	211	1,800	4,525	0	10,525
13+50	50	31	96	0	282	19	105	0	391	950	5,250	0	19,550
14+00	50	7	114	0	500	14	105	0	432	675	5,225	0	21,575
14+50	50	20	95	0	363	19	106	47	280	950	5,275	2,325	14,000
15+00	50	18	116	93	197	18	108	80	179	875	5,400	3,975	8,950
15+50	50	17	100	66	161	17	95	64	144	850	4,750	3,175	7,175
16+00	50	17	90	61	126	16	88	61	135	775	4,375	3,025	6,750
16+50	50	14	85	60	144	14	84	60	139	675	4,200	2,975	6,925
17+00	50	13	83	59	133	10	51	30	131	475	2,525	1,475	6,550
17+50	50	6	18	0	129	5	36	0	114	250	1,800	0	5,675
18+00	50	4	54	0	98	5	52	0	100	250	2,575	0	5,000
18+50	50	6	49	0	102	9	42	0	87	450	2,075	0	4,350
19+00	50	12	34	0	72	10	46	0	74	500	2,275	0	3,675
19+50	50	8	57	0	75	10	53	0	61	500	2,625	0	3,050
20+00	50	12	48	0	47	11	51	0	60	550	2,525	0	2,975
20+50	50	10	53	0	72	9	53	0	69	450	2,625	0	3,450
21+00	50	8	52	0	66	9	49	0	57	450	2,450	0	2,825
21+50	50	10	46	0	47	11	46	0	48	525	2,300	0	2,400
22+00	50	11	46	0	49	10	43	0	43	500	2,150	0	2,150
22+50	50	9	40	0	37	7	41	0	43	325	2,025	0	2,125
23+00	50	4	41	0	48	4	46	0	53	200	2,300	0	2,625
23+50		4	51	0	57								
<b>SUBTOTAL QUENTIN AVENUE</b>										<b>391,268</b>	<b>739,885</b>	<b>185,700</b>	<b>911,450</b>

DATE \_\_\_\_\_ BY \_\_\_\_\_  
 SURVEYED \_\_\_\_\_ PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_ DATE \_\_\_\_\_  
 NO. \_\_\_\_\_ AREAS CHECKED \_\_\_\_\_

DATE \_\_\_\_\_ BY \_\_\_\_\_  
 SURVEYED \_\_\_\_\_ PLOTTED \_\_\_\_\_  
 NOTE BOOK \_\_\_\_\_ DATE \_\_\_\_\_  
 NO. \_\_\_\_\_ AREAS CHECKED \_\_\_\_\_

**CIVILTECH**  
 450 E Devon Ave, Suite 300  
 Itasca, Illinois 60143  
 Tel: 630.773.3900 Fax: 630.773.3975  
 www.civiltechinc.com

DESIGNED - JRR  
 DRAWN - JRR  
 CHECKED - RTM  
 DATE - 10/24/2011

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES**

SHEET NO. 5 OF 10 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
364	02-00051-08-WR	LAKE	188	20
FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT			CONTRACT NO. 63649	