

SCHEDULE OF QUANTITIES

4 SCHEDULE OF EARTH EXCAVATION AND FURNISHED EXCAVATION													
U.S. Route 14 / Davis Street / Arthur Avenue													
STATION	DISTANCE	EARTH EXCAVATION (CUT)	UNSUITABLE AREA	AGGREGATE SUBGRADE IMPROVEMENT	FURNISHED EXCAVATION (FILL)	EARTH EXCAVATION	UNSUITABLE AREA	AGGREGATE SUBGRADE IMPROVEMENT	FURNISHED EXCAVATION	EARTH EXCAVATION (CUT)	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	AGGREGATE SUBGRADE IMPROVEMENT	FURNISHED EXCAVATION (FILL)
13+50	50	0	0	0	0	12	0	0	2	600	0	0	75
14+00	50	24	0	0	3	26	0	0	3	1,275	0	0	125
14+50	50	27	0	0	2	26	0	0	2	1,275	0	0	75
15+00	50	24	0	0	1	25	0	0	2	1,225	0	0	100
15+50	50	25	0	0	3	24	0	0	3	1,200	0	0	125
16+00	50	23	0	0	2	20	0	1	3	1,000	0	25	125
16+50	50	17	0	1	3	22	0	2	3	1,100	0	100	150
17+00	50	27	0	3	3	29	0	2	2	1,450	0	75	100
17+50	50	31	0	0	1	36	0	1	2	1,800	0	50	75
18+00	50	41	0	2	2	31	0	3	2	1,550	0	125	75
18+50	50	21	0	3	1	25	0	2	3	1,225	0	100	150
19+00	50	28	0	1	5	27	0	1	6	1,325	0	25	275
19+50	50	25	0	0	6	23	0	0	7	1,150	0	0	325
20+00	50	21	0	0	7	38	0	0	5	1,875	0	0	250
20+50	50	54	0	0	3	62	0	0	2	3,075	0	0	100
21+00	50	69	0	0	1	99	0	0	1	4,925	0	0	50
21+50	50	128	0	0	1	78	0	0	1	3,900	0	0	50
22+00	25	28	0	0	1	14	0	0	1	350	0	0	13
22+25		0	0	0	0								
SUBTOTAL DAVIS STREET										30,300	0	500	2,238
904+50	50	0	0	0	0	12	14	14	1	600	700	700	25
905+00	50	24	28	28	1	21	28	28	2	1,025	1,400	1,400	75
905+50	50	17	28	28	2	14	27	28	2	675	1,325	1,400	100
906+00	50	10	25	28	2	8	19	28	4	375	925	1,400	175
906+50	50	5	12	28	5	11	6	24	5	550	300	1,200	225
907+00	50	17	0	20	4	29	0	15	3	1,450	0	750	150
907+50	50	41	0	10	2	40	0	5	3	1,975	0	250	150
908+00	50	38	0	0	4	52	0	0	5	2,600	0	0	225
908+50	50	66	0	0	5	79	0	0	3	3,925	0	0	150
909+00	50	91	0	0	1	96	0	0	3	4,800	0	0	125
909+50	50	101	0	0	4	128	0	0	4	6,400	0	0	200
910+00	50	155	0	0	4	190	0	0	4	9,500	0	0	200
910+50		225	0	0	4								
SUBTOTAL ARTHUR AVENUE										33,875	4,650	7,100	1,800
PROJECT SUBTOTAL (CU. FT.)										159,350	19,163	22,263	16,825
PROJECT SUBTOTAL (CU. YD.)										5,902	710	825	586
SHRINKAGE FACTOR ADJUSTMENT (15%)													x 1.15
PROJECT TOTAL (CU. YD.)										5,902	710	825	674
LVL BINDER DENSITY FACTOR CONVERSION (2.00 TONS/CU. YD.)													
P.G.E. DENSITY FACTOR CONVERSION (2.00 TONS/CU. YD.)													x 2.00
PROJECT TOTAL (TONS)													1,649

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



USER NAME = #USER#	DESIGNED - RTM	REVISED -
PLOT SCALE = #SCALE#	DRAWN - JRR	REVISED -
PLOT DATE = #DATE#	CHECKED - RTM	REVISED -
	DATE - 10/22/12	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES

SHEET NO. 4 OF 6 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3512	02-00177-00 WR	COOK	142	14
PROJECT NO. M-8003(426)		CONTRACT NO. 63514		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				