

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1338	05-00083-00-FP	COOK	167	17
SCHEDULE OF QUANTITIES				
FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT M-8003(512)				

STATION	DRIVEWAY REMOVAL (SQ YD)	SCHEDULE OF DRIVEWAYS			
		PCC DRIVEWAY, 5 INCH, SPECIAL (SQ YD)	PCC DRIVEWAY, 8 INCH, SPECIAL (SQ YD)	BIT DRIVEWAY 4 1/4" (SQ YD)	BIT DRIVEWAY 7" (SQ YD)
11+26, RT	23.7			20.2	
12+00, RT	26.2	2.0		15.4	
12+69, RT	26.0	2.1		15.0	
13+14, RT	19.0	1.3		10.4	
14+75, LT	282.4		67.9		207.0
15+38, RT	29.2	19.2			
17+00, RT	46.1	31.8			
17+27, LT	122.0		90.2		
17+37, RT	41.7	29.4			
18+78, RT	49.3	40.6			
26+00, RT	56.4	42.6		4.0	
27+40, RT	52.8	41.8		4.0	
28+32, RT	56.9	48.8			
29+00, RT	64.8	57.9			
30+40, RT	52.2	46.9			
33+15, RT	44.1	36.7			
39+22, RT	54.3	39.3			
39+92, RT	49.4	26.7		8.4	
41+30, RT	49.0	29.4		11.6	
41+87, RT	51.8	48.0			
43+44, RT	45.7	29.8		10.7	
43+77, RT	46.8	28.9		10.3	
45+50, RT	44.5	36.9		2.8	

SCHEDULE OF TREE REMOVAL	
STATION	6 TO 15 UNIT DIAMETER
13+73, LT	6
38+81, LT	6
39+40, LT	6
49+86, RT	10
50+20, RT	8
50+59, RT	10
53+03, RT	10
53+61, RT	8
54+28, RT	10
55+35, RT	8
55+81, RT	6
56+21, RT	8
58+79, RT	8
59+22, RT	6
60+01, RT	8
60+42, RT	6
60+76, RT	6
62+34, RT	6

EARTHWORK SCHEDULE				
ITEM	UNIT	STAGE 1	STAGE 2	STAGE 3
		EARTH EXCAVATION	C.Y.	276
EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	C.Y.	234	4205	5404
EMBANKMENT REQUIRED	C.Y.	26	725	476
EARTHWORK BALANCE				
WASTE (+) OR SHORTAGE (-)	C.Y.	+208	+3480	+4928

SHRINKAGE CALCULATED USING 15% SHRINKAGE FACTOR

A PAY ITEM FOR "FURNISHED EXCAVATION" HAS BEEN INCLUDED ON THE ASSUMPTION THAT, DUE TO LIMITED WORKING SPACE, ALL EMBANKMENT MAY HAVE TO BE BROUGHT IN FROM OUTSIDE THE PROJECT LIMITS.

UNDERCUT DEPTH SCHEDULE		
FROM	TO	DEPTH
STA. 13+00	STA. 36+00	12"
STA. 40+00	STA. 42+00	12"

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DRAWN BY DJK
CHECKED BY JRV

DATE 9/28/07