

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	WILLIAMSON	917	39
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

- FAI 57 & FAU 9629 (OLD IL 13)
- ** (X1-6-2)VB-2, (X1-6)HBK-2

EARTHWORK

LOCATION STA TO STA	EARTH EXCAVATION CU YD	FOR INFORMATION ONLY					BORROW SWELL FACTOR %	BORROW EXCAVATION CU YD	REMARKS
		AVERAGE SHRINKAGE FACTOR %	EARTH EXCAVATION (ADJUSTED) CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE				
					WASTE (+)	SHORTAGE (-)			
FAI 57									
STAGE 1	1,066	27.0%	771	5,982	-5,211	25.0%	6,514		
STAGE 1A	5,597	11.7%	5,290	4,088	-3,074	25.0%	3,843		
STAGE 2	471	16.8%	387	483	-96	25.0%	120		
STAGE 3	12,420	21.1%	9,530	13,885	-85	25.0%	106		
STAGE 4	1,808	15.9%	1,514	42,784	-41,270	25.0%	51,588		
STAGE 5	4,005	18.1%	3,337	24,902	-21,565	25.0%	26,956		
STAGE 6	19,219	22.0%	14,936	23,213	-8,277	25.0%	10,346		
STAGE 7	1,465	26.5%	928	3,100	-2,172	25.0%	2,715		
STAGE 7A	0	36.8%	0	80	-80	25.0%	100		
STAGE 7C	27	35.4%	18	220	-202	25.0%	253		
STAGE 8	2,554	30.5%	1,774	1,220	554	0.0%	0		
FAI 57 PROJECT TOTAL	48,632						102,541		
FAU 9629 (OLD IL 13)									
STA 755+00 TO STA 784+25	5,527	30.3%	3,850	929	2,921	0%	0		
CRISP DRIVE									
STA 10+78 TO STA 12+94	162	36.8%	102	7	95	0%	0		
FAU 9629 (OLD IL 13) PROJECT TOTAL	5,689						0		
PROJECT TOTAL	54,321						102,541		

PLOT DATE = 1/16/2007
 FILE NAME = c:\p\proj\98950\ad13\ad13sch.dwg
 USER NAME = krcjg

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT.
HORIZ.
DATE

DRAWN BY JCK
CHECKED BY