

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	WILLIAMSON	917	427
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

LIME MODIFIED SOILS - FAI 57 STAGE 6

LOCATION STA TO STA	PROCESSING MODIFIED SOILS 12"	LIME	FOR INFO. ONLY WATER
		SQ YD	TON
FAI 57			
RAMP E			
STA. 0+34 TO STA. 6+38	3,122.07	92.72	48.36
STA. 6+38 TO STA. 12+74	2,173.00	64.54	32.27
RAMP EE			
STA. 8+97 TO STA. 14+25	1,820.00	54.05	27.03
STA. 14+25 TO STA. 20+25	1,964.00	58.33	29.17
FAI 57 STAGE 6 PROJECT TOTALS			
	9,079.07	269.6	134.8

EARTHWORK - FAI 57 STAGE 6

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 (-) CU YD				
FAI 57									
STAGE 6									
STA 0+34 TO STA 12+74 RAMP E	8,882	16.2%	7,443	13,109	-5,666				
STA 8+97 TO STA 12+75 RAMP EE	7	15.3%	6	9,329	-9,323				
STAGE 6A									
STA 0+34 TO STA 6+73 RAMP E	5,959	32.7%	4,010	51	3,959				
STA 11+00 TO STA 14+00 RAMP EE	3,383	18.5%	2,758	459	2,299				
STAGE 6B									
STA 1523+25 TO STA 1525+86 I57 NB	988	27.2%	719	265	454				
FAI 57 STAGE 6 PROJECT TOTAL									
	19,219	22.0%	14,936	23,213	-8,277	25.0%	10,346		

PLOT DATE = 1/16/2007
 USER NAME = krczjg

Rev. 2-26-07

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE

SCALE: VERT. / HORIZ.
 DATE

DRAWN BY JCK
 CHECKED BY