

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1578	*	WILL	155	17
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* 06-00046-00-PV				

EARTHWORK SCHEDULE								
1	2	3	4	5	6	7	8	9
LOCATION	EARTH EXCAVATION	UNSUITABLE OR UNSTABLE MATERIAL	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL EXCAVATION AND PLACEMENT	AREAS FOR TOPSOIL PLACEMENT, (6" DEPTH)	AREAS FOR TOPSOIL PLACEMENT (VARIABLE DEPTH)
	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(SQ YD)	(SQ YD)
LILY CACHE LANE								
STA 106+50 TO STA 110+00	906		770	0	770	100	954	
STA 110+00 TO STA 116+00	1,385		1,177	779	398	200	2,198	454
STA 116+00 TO STA 121+70	716		609	1,940	-1,331	300	3,043	
STA 121+70 TO STA 127+60	2,097		1,782	118	1,664	500	1,788	288
STA 127+60 TO STA 133+35	1,822		1,549	49	1,500	750	1,537	258
STA 133+35 TO STA 139+35	1,807		1,536	97	1,439	500	1,536	
STA 139+35 TO STA 142+50	765		650	42	608	250	775	
ESTIMATED QUANTITY		100						
SCHMIDT ROAD								
STA 10+50 TO STA 11+25	26		22	0	22		110	
STA 11+25 TO STA 14+40	136		116	0	116		446	
MOT STAGE 2								
CANTERBURY LANE								
STA 20+50 TO STA 21+50	55		47	67	-20		190	
TOTALS	9,715	100	8,258	3,092	5,166	2,600	12,577	1,000

- COLUMN 1 - LOCATION FROM PLANS
- COLUMN 2 - CUT QUANTITIES FROM CROSS SECTIONS, THIS DOES NOT INCLUDE TOPSOIL EXCAVATION
- COLUMN 3 - CUT MATERIAL THAT IS DETERMINED TO BE EITHER UNSTABLE OR UNSUITABLE FOR USE IN EMBANKMENT, THIS QUANTITY HAS BEEN ESTIMATED AND USED TO DETERMINE QUANTITY FOR "POROUS GRANULAR EMBANKMENT"
- COLUMN 4 - ADJUSTED EARTH EXCAVATION QUANTITIES THAT ARE TO BE USED AS FILL MATERIAL IN EMBANKMENT
- COLUMN 5 - QUANTITIES FROM CROSS SECTIONS
- COLUMN 6 - OFF-SITE MATERIAL NEEDED OR MATERIAL TO WASTE
- COLUMN 7 - QUANTITIES FROM CROSS SECTIONS, THESE QUANTITIES ARE NOT INCLUDED IN EARTH EXCAVATION OR EMBANKMENT
- COLUMN 8 - QUANTITIES REQUIRED FROM ON-SITE (TOPSOIL EXCAVATION AND PLACEMENT) TO COMPLETE PROJECT SHOWN FOR INFORMATIONAL PURPOSES ONLY
- COLUMN 9 - QUANTITIES REQUIRED FROM ON-SITE (TOPSOIL EXCAVATION AND PLACEMENT) TO COMPLETE MEDIAN AREAS SHOWN FOR INFORMATIONAL PURPOSES ONLY

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULE OF QUANTITIES**

SCALE: NONE  
DATE: APRIL 9, 2009

DRAWN BY: JEB  
CHECKED BY: CMS