

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	423
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

EARTHWORK SUMMARY

	UNSUITABLE EXCAVATION (CU YD)	EARTH EXCAVATION (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (CU YD)	TOPSOIL FURNISH AND PLACE (6") (SQ YD)	FURNISHED EXCAVATION (CU YD)
TOTAL	8,985	19,780	1,540	3,935	2,410

I-55 MAINLINE

STAGE 1

LOCATION			UNSUITABLE		EARTH EXCAVATION (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ. FOR SHRINKAGE 25%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
			TOPSOIL (CU YD)	UNDERCUT (CU YD)				
572+60.00	TO	589+12.00	1,105	0	1,410	1,060	-180	880
580+32.00	TO	583+35	615	0	1,200	900	-395	505
589+12.00	TO	607+96.69	920	0	2,290	1,720	-265	1,455
610+71.46	TO	629+31.96	910	120	2,255	1,690	-345	1,345
630+86.78	TO	641+00.00	560	0	1,185	890	-230	660
700+00.00	TO	709+38.24	395	0	1,205	905	0	905
711+12.00	TO	722+00.00	465	0	1,290	970	-70	900
752+00.00	TO	789+00.00	1,340	445	4,680	3,510	-110	3,400
TOTAL:								10,050

STAGE 2

LOCATION			UNSUITABLE EXCAVATION (CU YD)	EARTH EXCAVATION (CU YD)	TOPSOIL EXCAVATION AND PLACEMENT (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT (ADJ. FOR SHRINKAGE 25%) (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
580+32.00	TO	583+35.00	0	0	0	0	0	
589+12.00	TO	607+96.69	65	280	65	210	-350	-140
610+71.46	TO	629+31.96	1,825	2,785	1,255	2,090	-15,310	-13,220
630+86.78	TO	641+00.00	0	0	0	0	0	0
700+00.00	TO	709+38.24	0	0	0	0	0	0
711+12.00	TO	722+00.00	0	0	0	0	0	0
752+00.00	TO	789+00.00	0	0	0	0	0	0
1501+00.00	TO	1503+90.00	220	1,200	220	900	0	900
TOTAL:								-12,460

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 FAI ROUTE 55
 US 30 (PLAINFIELD ROAD) TO LILY CACHE SLOUGH
 EARTHWORK SCHEDULE
 STA. 589+12.32 TO STA. 789+00.00



SCALE:
 DATE: 07-21-06

DRAWN BY MGH
 CHECKED BY RMH

FINAL