

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	IN & TS	KENDALL	174	19
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LOCATION	EARTHWORK QUANTITIES																					
	(1)		(2)		(3)		(4)		(5)		(6)		(7)		(8)		(9)		(10)		(11)	
	THEORETICAL		THEORETICAL		TOPSOIL		TOPSOIL		UNSUITABLE		EARTH		EMBANKMENT		SHORTAGE (-) OR EXCESS (+)		TOPSOIL		EXCAVATION AND PLACEMENT			
CUT	FILL	IN CUT	IN FILL	IN CUT	IN FILL	IN CUT	IN FILL	IN CUT	IN CUT	(1)+(3)-(5)+(7)	(2)-(4)+(6)+(7)	(8)-[(9)*S.F.]	[(3)+(4)]									
(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)									
STAGE I CONSTRUCTION OF PROPOSED IL 126																						
III 126 RELOCATED STA 59+00 to 93+00																						
7984	10651	537	461	1148	841	3338		10711		14369		-7250	998									
FRONTAGE ROAD. STA 196+00 to 200+00																						
491	340	55	33	38	45			508		352		68	88									
III 71 STA 558+00 to 585+50																						
4629	246	420	80	594				4455		166		4248	500									
SUBTOTAL																						
13104	11237	1012	574	1780	886	3338		15674		14887		-2935	1586									
STAGE II CONSTRUCTION OF RUNAROUND																						
III 126 RUNAROUND STA 484+00 to 498+00																						
1549	788							1549		788		564	0									
SUBTOTAL																						
1549	788	0	0	0	0	0		1549		788		564	0									
STAGE III REMOVAL OF EXISTING 126																						
III 126 STA 63+50 to 100+93																						
4019	367	849	123	275	1			4593		245		4287	972									
SUBTOTAL																						
4019	367	849	123	275	1	0		4593		245		4287	972									
TOTAL																						
18672	12392	1861	697	2055	887	3338		21816		15920		2935	2558									

- PAY ITEMS
- ** SHORTAGE PAID FOR AS FURNISHED EX.

ASSUMED SH (S.F.)= 1.25
 ASSUMED COMPACTION FACTOR FOR TOPSOIL (C.F.) = 1.15

SIGN SCHEDULE													
IL 126		REMOVAL	RELOCATE SIGN PANEL	SIGN PANEL TY. 1	SIGN PANEL TY. 2	WOOD POST	IL 71		REMOVAL	RELOCATE SIGN PANEL	SIGN PANEL TY. 1	SIGN PANEL TY. 2	WOOD POST
			EACH	SQ FT	SQ FT	FEET				EACH	SQ FT	SQ FT	EACH
61+00	RT			7.5		14	552+50	RT	1				
62+75	RT	1					555+00	RT		1			14
65+30	LT(CONNECTOR)			5.2		14	560+00	RT			7.5		14
66+75	RT		1			14	563+00	RT			9		14
72+00	RT			9		14	563+00	RT					14
73+25	RT		1			14	564+00	LT		1			14
74+75	LT		1			14	566+15	RT	1				
75+68	NEW ISLAND			6.3		14	566+15	RT		1			14
75+70	NEW ISLAND			6.3		14	566+25	RT	1				
75+75	RT	1					566+70	LT		1			14
75+75	NEW ISLAND		1			14	566+70	LT	1				
75+75	NEW ISLAND		1			14	566+75	LT	1				
76+50	RT			7.5		14	567+00	RT				10	28
77+00	LT			7.5		14	568+00	LT			7.5		14
77+10	LT, EXISTING ISLAND	1	1			14	569+00	RT		1			14
77+50	LT	1					570+50	LT		1			14
79+10	RT		1			14	573+50	RT	1				
81+00	LT		1			14	576+00	RT			7.5		14
81+25	RT		1			30	576+50	LT		1			14
81+75	LT	1					577+00	LT				10	28
84+50	RT		1			14	580+50	LT	1				
85+25	LT		1			14	581+00	LT			9		14
86+00	LT			7.5		14	585+00	RT			7.5		14
88+25	LT	1					585+00	LT			7.5		14
90+00	LT			9		14	588+00	LT (2 - SIGNS)			11.5		16
93+00	RT			7.5		14	SW Q				10	13.5	
93+00	LT			7.5		14	NW Q				10	15	
96+00	LT (2 SIGNS)			11.5		14	SE Q				10	15	
							NE Q				10	13.5	
TOTAL		6	11	92.3	0	338			7	8	107	77	282
GRAND TOTAL									*13	19	200	77	620

*REMOVAL ITEM FOR INFORMATION ONLY - NOT A PAY ITEM

MISCELLANEOUS ITEMS			
60100905	PIPE DRAINS 4"	FOOT	50
60100915	PIPE DRAINS 6"	FOOT	50
60100925	PIPE DRAINS 8"	FOOT	50
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	3500
61100605	MISCELLANEOUS CONCRETE	CU YD	1.6
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	4
61101005	STORM SEWERS PROTECTED, CLASS A, 4"	FOOT	100
61101007	STORM SEWERS PROTECTED, CLASS A, 6"	FOOT	100
61101009	STORM SEWERS PROTECTED, CLASS A, 8"	FOOT	100

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE	<h1 style="text-align: center;">SCHEDULES</h1> <p>SCALE: VERT. DATE HORIZ. DATE</p> <p style="text-align: right;">DRAWN BY CHECKED BY</p>	