

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	06-00034-00-RP	KENDALL	37	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

LOCATION	6 TO 15 UNITS DIAMETER		OVER 15 UNITS DIAMETER	
	UNIT	UNIT	UNIT	UNIT
STA. 63+57.0, 41.0' RT.				24
STA. 64+03.1, 53.0' RT.				24
STA. 64+24.4, 59.0' RT.				24
STA. 64+39.4, 63.4' RT.		12		
STA. 64+39.8, 72.6' RT.		9		
STA. 64+40.3, 45.4' RT.		12		
STA. 64+66.4, 60.7' RT.		15		
STA. 64+71.4, 79.0' RT.			36	
STA. 64+87.9, 48.3' RT.		12		
TOTAL		60		108

LOCATION	POUND
STA. 59+62.0 TO STA. 64+87.4, LT.	30
STA. 59+62.0 TO STA. 64+74.2, RT.	30
STA. 65+37.3 TO STA. 69+42.0, RT.	15
STA. 65+48.8 TO STA. 69+42.0, LT.	15
TOTAL	90

LOCATION	SQ YD
STA. 59+97.8, 38' RT.	14
STA. 59+98.0, 39' LT.	14
TOTAL	28

LOCATION	FOOT
STA. 59+62.0 TO STA. 64+62.6	541.5
STA. 65+71.6 TO STA. 69+42.0	405.5
TOTAL	947

LOCATION	THEORETICAL		THEORETICAL TOPSOIL SOURCES		TOPSOIL REQUIRED		ADJUSTED EARTH			SHORTAGE (-) OR EXCESS (+)	FURNISHING AND PLACING TOPSOIL (THICKNESS 4")	TOPSOIL EXCAVATION & PLACEMENT (ASSUME 12" EXCAVATION)	REMARKS
	CUT	FILL	IN CUT	IN FILL	IN CUT	IN FILL	EARTH EXCAVATION CUT	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT FILL				
	(A)	(B)	(C)	(D)	(E)	(F)	(A)-(C)+(E)	G(0.75)	(B)+(D)-(F)	(H) - (I)	[(E)+(F)] ³⁶ / THK.	(E)+(F)	
U.S. RTE. 34	2025	1568	1092	472	206	278	1139	854	1762	-908	1936	484	
WAUBONSEE DRIVE	104	112	46	43	8	9	66	50	146	-96	68	17	
SUB-TOTAL													
EXCESS TOPSOIL MATERIAL UNSUITABLE FOR EMBANKMENT (C+D)-(L)(1.15)							1077						
TOTAL	2129	1680	1138	515	214	287	2282	904	1908	-1004	2004	501	
							PAY ITEM			PAY ITEM		PAY ITEM	
										FURNISHED EXCAVATION			

LOCATION	SEEDING CLASS 2A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	MULCH METHOD 2
STA. 59+62.0 TO STA. 64+87.4, LT.	0.3	27	27	27	0.3
STA. 59+62.0 TO STA. 64+74.2, RT.	0.3	27	27	27	0.3
STA. 65+37.3 TO STA. 69+42.0, RT.	0.15	13.5	13.5	13.5	0.15
STA. 65+48.8 TO STA. 69+42.0, LT.	0.15	13.5	13.5	13.5	0.15
TOTAL	0.9	81	81	81	0.9

LOCATION	EACH
STA. 61+00, RT.	1
STA. 62+00, RT.	1
STA. 63+00, RT.	1
STA. 64+00, RT.	1
STA. 67+00, RT.	1
STA. 68+00, RT.	1
STA. 69+00, RT.	1
TOTAL	7

LOCATION	EACH
STA. 59+97.8, 38' RT.	1
TOTAL	1

NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 FAP 591 (US 34)
 AND WAUBONSEE DRIVE
 SECTION 06-00034-00-RP
 KENDALL COUNTY

SCALE: VERT. _____
 HORIZ. _____
 DATE: 02/07

DRAWN BY: NOE/NV
 CHECKED BY: DJD

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #USER#