

F.A.S. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
1317	109 BRN	KANKAKEE	58	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

MAINLINE											
LOCATION	AREA	BIT CONC. BIND. CSE. SUPERPAVE, 9"	AGG BSE. CSE, TYPE A, 4"	LEVELING BINDER (MM) SUPERPAVE	LEVELING BINDER (HM) SUPERPAVE	MIX CRACKS, JTS & FLANGEWAYS	AGG (PR. CT.)	TEMPORARY RAMP	BIT MATLS. (PR. CT.)	BIT CONC. SURF. CSE. SUPERPAVE	AGG. SHLD. TY. B
STATION	SQ. YD.	TON	SQ YD	TON	TON	TON	TON	SQ YD	GAL	TON	TON
ILL 113											
257+00 TO 259+48	441			90.0	0.2	0.1	0.9	11.0	36.0	37.0	20.0
260+81 TO 265+00	567			90.0	0.3	0.2	1.1	11.0	46.0	48.0	20.0
TR 77											
104+25 TO 105+25	111			5.0	0.1	0.0	0.2	20.0	9.0	10.0	8.0
105+25 TO 110+00	1356	1356.0	1465.0	57.0	0.7	0.4	2.7		506.0	114.0	108.0
TR 100N											
19+40 TO 19+88	112	112.0	120.0	5.0	0.1	0.0	0.2		42.0	10.0	5.0
TOTALS		1468.0	1585.0	247.0	1.3	0.8	5.2	42.0	639.0	219.0	161.0

GUARDRAIL							
LOCATION	SPBGR, T A FOOT	TBT, T6 EACH	TBT, T1 SPEC. (FLARED) EACH	TERM MK, DIRECT APPLIED EACH	GUARDRAIL MARKERS EACH	BARRIER WALL MARKERS EACH	REMOVE EXISTING GUARDRAIL FOOT
SE QUADRANT	174	1	1	1	3		158
SW QUADRANT	77	1	1	1	2		110
NE QUADRANT	77	1	1	1	2		150
NW QUADRANT	174	1	1	1	2		150
SN 046-0137 (LT & RT)						4	
TOTALS	502	4	4	4	9	9	568.0

BRIDGE APPROACH PAVMENT			
STATION	FT	BRIDGE APPR. PVT. SQ YD	BRIDGE APPR. PVT. CONNECTOR SQ YD
259+18-259+24	6		21
259+24.25-259+54.25	30	107	
260+45.75-260+75.75	30	107	
260+76-260+82	6		21
TOTALS		214.0	42.0

EARTH EXCAVATION SCHEDULE				
(1) LOCATION	EARTH EXCAVATION CU YD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE CU YD	(4) EMBANKMENT CU YD	(5) EARTHWORK BALANCE (+) WASTE (+) OR SHORTAGE (-) CU YD
STA. TO STA.	CU YD	CU YD	CU YD	CU YD
ILL 113				
257+00 TO 259+90	23	14.95	28	-13.05
PR SN 046-0137				
259+90 TO 260+55				
260+55 TO 265+00	23	14.95	28	-13.05
3000 N RELOCATED TR 77				
105+25 TO 110+00	770	500.5	232	268.5
TOTALS	816	530.4	288	242.4

REMOVAL ITEMS			
LOCATION	LENGTH	BIT SURF REMOVAL, BUTT JOINT SQ YD	PAVEMENT REMOVAL SQ. YD.
STATION	FT	SQ YD	SQ. YD.
257+00 TO 257+70	70	117	
259+18 TO 259+79	61		108
260+20 TO 260+81	61		108
264+50 TO 265+00	50	83	
TOTALS		200	216

COLUMNS 1,2, AND 4-LOCATION AND QUANTITIES FROM CROSS SECTIONS
 COLUMN 3- QUANTITY OF EARTH EXCAVATION (CUT) ADJUSTED FOR A SHRINKAGE FACTOR OF 35% (1- SHRINKAGE FACTOR)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES OF QUANTITIES

SCALE: VERT. DATE: HORIZ. DATE: DRAWN BY: CHECKED BY: