

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
681	118 N	IROUOIS	30	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

EARTHWORK SCHEDULE

LOCATION IROUOIS COUNTY	EARTH EXCAVATION	EARTH EX. ADJUSTED FOR SHRINKAGE (0.75)	EMBANKMENT	FURNISHED
				EXCAVATION WASTE(+) OR SHORTAGE(-)
	CU YD	CU YD	CU YD	CU YD
STA 239+50 TO STA 240+00	295.4	221.55	191.7	-29.85
STA 240+00 TO STA 240+50	465.7	349.28	228.7	-120.58
STA 240+50 TO STA 241+00	512	384.00	125	-259.00
STA 241+00 TO STA 241+50	346.3	259.73	603.2	343.48
STA 241+50 TO STA 242+00	147.2	110.40	970.8	860.40
STA 242+00 TO STA 242+50	214.4	160.80	570.4	409.60
STA 242+50 TO STA 243+00	319.9	239.93	217.2	-22.73
STA 243+00 TO STA 243+50	375.9	281.93	173.2	-108.73
STA 243+50 TO STA 244+00	277.8	208.35	113.4	-94.95
STA 244+00 TO STA 244+50	163.9	122.93	70.4	-52.53
STA 820+50 TO STA 821+00	288	216.00	83.3	-132.70
STA 821+00 TO STA 821+50	426.9	320.18	153.7	-166.48
STA 821+50 TO STA 822+00	210.2	157.65	102.8	-54.85
STA 822+00 TO STA 822+50	86.1	64.58	245.4	180.83
STA 822+50 TO STA 823+00	171.3	128.48	325.9	197.43
STA 823+00 TO STA 823+50	131.5	98.63	80.6	-18.03
STA 823+50 TO STA 824+00	92.6	69.45	9.3	-60.15
STA 824+00 TO STA 824+50	46.3	34.73	9.3	-25.43
TOTAL	4571.4	3428.55	4274.3	845.75
PAY ITEM TOTAL	4572			846

MAINLINE SCHEDULE

LOCATION IL 9	LENGTH	WIDTH	AREA	SHLDR WIDTH	BITUMINOUS CONC. SURF COURSE SUPERPAVE MIX D N70 1 1/2"	BIT. CONC. LEV. BIND. COURSE SUPERPAVE N 70 1"	BIT. BASE COURSE SUPERPAVE 10 1/4"	AGGREGATE SUBGRADE 12"	SUB-BASE GRANULAR MATERIAL TYPE A, 4"	MIX FOR CRACKS JOINTS AND FLANGWAYS	BIT. LEV BIND HAND METHOD	BIT. PRIME COAT	AGGREGATE SHOULDERS	BITUMINOUS SHOULDER SUPERPAVE 8"	BITUMINOUS SURFACE REMOVAL BUTT JOINT	AGG PRIME COAT	TEMP RAMP
	FT	FT	SQ YD	FT	TONS	TONS	SQ YD	SQ YD	SQ YD	TONS		GALLONS	TON	SQ YD	SQ YD	TONS	SQ YD
IROUOIS COUNTY																	
239+00 TO 239+60	60.0	24.0	160		13.4					0.05	0.08	12.8	4.6		160.0	0.32	13.3
239+60 TO 240+00	40.0	24.0	106.7		9.0	6.0				0.03	0.05	8.5	3.0			0.21	
240+00 TO 244+00	400.0	VAR.	3677.21	VAR. 4' - 6'	308.9	205.9	800.0	780.0	744.0	1.10	1.84	294.2		673.3		7.35	
244+00 TO 244+40	40.0	24.0	106.7		9.0	6.0				0.03	0.05	8.5	3.0			0.21	
244+40 TO 245+00	60.0	24.0	160		13.4					0.05	0.08	12.8	4.6		160.0	0.32	13.3
819+50 TO 820+10	60.0	24.0	160		13.4					0.05	0.08	12.8	4.6		160.0	0.32	13.3
820+10 TO 820+50	40.0	24.0	106.7		9.0	6.0				0.03	0.05	8.5	3.0			0.21	
824+50 TO 824+90	40.0	24.0	106.7		9.0	6.0				0.03	0.05	8.5	3.0			0.21	13.3
824+90 TO 825+50	60.0	24.0	160		13.4					0.05	0.08	12.8	4.6		160.0	0.32	13.3
LINE TOTAL			4584.0		398.5	229.9	800.0	780.0	744.0	1.4	2.4	379.5	30.4	673.3	640.0	9.5	53.2

SEEDING & EROSION CONTROL SCHEDULE

LOCATION	SEEDING CL 2A	TEMPORARY EROSION CONTROL SEEDING	NITROGEN FERTILIZER	PHOSPHORUS FERTILIZER	POTASSIUM FERTILIZER	EROSION CONTROL BLANKET	INLET AND PIPE PROTECTION	TEMPORARY DITCH CHECK	MULCH METHOD 2
LOCATION	ACRE	POUNDS	POUNDS	POUNDS	POUNDS	SQ YD	EACH	EACH	ACRE
IROUOIS COUNTY									
NW QUAD	0.31	186	27.9	27.9	27.9	416		2	0.22
SW QUAD	0.21	126	18.9	18.9	18.9	338	1	2	0.14
SE QUAD	0.18	108	16.2	16.2	16.2	0		1	0.18
NE QUAD	0.27	162	24.3	24.3	24.3	410		1	0.19
LINE TOTAL	0.97	582	87.3	87.3	87.3	1164	1	6	0.73

- NOTE: MULCH AREAS NOT PROTECTED WITH EROSION CONTROL BLANKET
- NOTE: QUANTITY FOR TEMPORARY SEEDING AVAILABLE FOR 6 APPLICATIONS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE		
SCALE:	VERT.	<b>SCHEDULES</b>	
DATE	HORIZ.		
		DRAWN BY	CHECKED BY