

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	5-(2,3)-1,TS-2	JACKSON	94	18
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SEEDING AND EROSION CONTROL SCHEDULE

LOCATION STATION TO STATION	SEEDING CLASS 1B ACRE	NITROGEN FERTILIZER NUTRIENT POUND	PHOSPHORUS FERTILIZER NUTRIENT POUND	POTASSIUM FERTILIZER NUTRIENT POUND	AGRICULTURAL GROUND LIMESTONE TON	MULCH METHOD 2 ACRE	EROSION CONTROL BLANKET SQ YD	TEMPORARY DITCH CHECKS EACH	INLET AND PIPE PROTECTION EACH
ILLINOIS 13 (WESTBOUND)									
LT 122+00 TO 126+00	0.03	3.6	3.6	3.6	0.06	0.03	145.2		
RT 122+00 TO 126+00	0.02	2.4	2.4	2.4	0.04	0.02	96.8		
LT 10+00 TO 17+96.43	0.13	15.6	15.6	15.6	0.26	0.13	629.2		
RT 10+00 TO 17+96.43	0.06	7.2	7.2	7.2	0.12	0.06	290.4		
LT 126+00 TO 142+90	0.64	76.8	76.8	76.8	1.28	0.64	3097.6		
LT 134+54								1	
LT 137+04								1	
LT 139+54								1	
LT 142+04								1	
LT 142+00									1
LT 143+80 TO 156+03.7	0.83	99.6	99.6	99.6	1.66	0.83	4017.2		
LT 145+25								1	
LT 146+00								1	
LT 146+75								1	
LT 147+00									1
LT 148+62								1	
TOTALS	1.7	205	205	205	3.4	1.7	8276	8	2

EARTHWORK SCHEDULE

LOCATION STATION TO STATION	EARTH EXCAVATION CU YD	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHRINKAGE CU YD	EMBANKMENT CU YD	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) CU YD
ILLINOIS 13				
RT 122+00 TO 17+96.43	311	233	16	+217
LT 122+42.72 TO 142+90	2743	2057	437	+1620
LT 143+80 TO 156+50	486	365	1648	-1283
GIANT CITY				
LT 100+50 TO 101+25	360	270	80	+190
RT 100+50 TO 101+50	731	548	98	+450
	4631			

25% Shrinkage Factor for Earth Excavation

TREE REMOVAL SCHEDULE

LOCATION STATION TO STATION	NUMBER OF TREES EACH	6 TO 15 UNITS DIA. UNIT	OVER 15 UNITS DIA. UNIT
ILLINOIS 13 (WESTBOUND)			
150+50 TO 151+00 RT	5	50	
151+00 TO 151+50 RT	4	41	
151+50 TO 152+00 RT	6	54	
152+00 TO 152+50 RT	3	24	
152+50 TO 153+00 RT	3	18	16
153+00 TO 153+50 RT	4	32	20
153+50 TO 154+00 RT	1	7	
154+00 TO 154+50 RT	2	8	17
TOTALS	28	234	53

PAVEMENT SCHEDULE - MCKINNEY AVE / ILLINOIS 13

LOCATION MCKINNEY AVE	CONCRETE MEDIAN SQ FT	MEDIAN REMOVAL SQ FT	JPCC PAVEMENT 10" SQ YD	SUB-BASE GRANULAR MATERIAL, TYPE A TON
East Median Nose (see detail in plans)	77	158	9	6
TOTALS	77	158	9	6