

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
789	54BR-1	MADISON	61	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TREE REMOVAL SCHEDULE

STATION	OFFSET	RT/LT	6 TO 15 UNITS				OVER 15 UNITS				
669+08.10	99.15	RT		8							
669+08.99	100.43	RT	6								
669+09.10	100.4	RT	6								
669+09.18	83.7	RT					16				
669+11.48	90.76	RT	6								
669+11.71	102.24	RT			12						
669+12.50	93.18	RT				14					
669+15.01	96.96	RT		10							
669+15.24	77.88	RT						34			
669+18.93	119.81	RT							48		
669+31.55	124.96	RT			12						
669+41.12	98.99	RT		10							
670+60.53	43.8	LT					16				
670+97.99	44.0	LT						18			
671+05.40	46.0	LT					16				
SUB-TOTAL			18	8	20	24	14	48	18	34	48
TOTAL			84						148		

SEEDING SCHEDULE

STATION	SEEDING CL 2 (ACRE)	NITROGEN FERT. NUTR (POUND)	PHOSPHORUS FERT. NUTR (POUND)	POTASSIUM FERT. NUTR (POUND)	MULCH METHOD 1 (ACRE)
665+15.50 TO 674+15.50	LT 0.330	29.68	29.68	29.684	0.33
665+15.50 TO 674+15.50	RT 0.294	26.42	26.42	26.421	0.29
TOTAL	0.62	56.11	56.11	56.11	0.62

TEMPORARY EROSION CONTROL SCHEDULE

LOCATION	RT/LT	TEMPORARY EROSION CONTROL SEEDING (POUND)	MULCH METHOD 1 (ACRE)	PERIMETER EROSION BARRIER (FOOT)	TEMP DITCH CHECK (EACH)	INLET & PIPE PROTECTION (EACH)
665+15.50 TO 668+29.00	RT/LT				6	
665+15.50 TO 674+15.50	LT	59.40	0.66			
667+50.86	FE RT					2
671+10.00 TO 674+20.00	RT/LT			620		
665+15.50 TO 674+15.50	RT	52.92	0.58			
TOTAL		112.32	1.24	620.00	6	2

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJTD FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
STA. 665+00.00 TO STA. 668+25.00	222.2	166.6	507.3	-340.7
STA. 671+10.00 TO STA. 674.50.00	30.7	23.1	823.2	-800.2
STA. 665+15.50 TO STA. 668+79.06	103.8	77.8	0.0	77.8
STA. 670+90.94 TO STA. 674+15.50	97.9	73.4	0.0	73.4
STA. 0+35.00 TO STA. 1+75.00	0.0	0.0	613.7	-613.7
TOTAL	454.6	340.9	1944.2	-1603.4

GUARDRAIL SCHEDULE

STATION	SPBGR (FT)	TBT-T1 (SPECIAL) (EA)	TBT-T6 (EA)	GUARDRAIL MRKS TYPE A (EA)	PRISMATIC BARRIER REFLEC. (EA)
666+35.25 TO 668+29.00	RT 150.00	1	1	3	
666+85.25 TO 668+29.00	LT 100.00	1	1	2	
668+29.00 TO 671+02.00	RT				4.0
668+29.00 TO 671+02.00	LT				4.0
671+02.00 TO 673+33.25	LT 187.50	1	1	3	
671+02.00 TO 672+70.74	RT 125.00	1	1	2	
TOTAL	562.50	4	4	10	8.0

EARTHWORK SCHEDULE (WIDENING)

LOCATION	EARTH EXCAVATION (CU YD)	EARTH EXCAVATION ADJTD FOR SHRINKAGE (CU YD)	EMBANKMENT (CU YD)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)
STA. 665+15.50 TO STA. 668+79.06	103.8	77.8	0.0	77.8
STA. 670+90.94 TO STA. 674+15.50	97.9	73.4	0.0	73.4
TOTAL	201.7	151.2	0.0	151.2

CULVERT SCHEDULE

LOCATION					CLASS D		END SECT.
FROM	OFFSET	TO	OFFSET	RT/LT	TYPE 1 24 INCH (FT)	TYPE 2 24 INCH (FT)	24 INCH (FT)
665+31.60	30.4	665+72.60	30.4	RT	41		2
668+28.14	41.90	668+72.36	36.9	RT		44.5	2
TOTAL					41	44.5	4

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SCHEDULE OF QUANTITIES**  
 FAS ROUTE 1842  
 SECTION 106BR  
 ST CLAIR COUNTY  
 SCALE: VERT.      DRAWN BY  
 HORIZ.              CHECKED BY  
 DATE