F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-14	MADISON	452	16
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

- SECTION 60-14
  SECTION 60-14-1B
  CONTRACT NO. 76321

DRAINAGE SCHEDULE

LOCATION	INLET BOX, STANDARD 542511	MEDIAN INLET (604101)	MEDIAN INLET (604106)	RC PIPE TEE 600MM PIPE WITH 600MM RISER	RC PIPE TEE 750MM PIPE WITH 600MM RISER	RC PIPE TEE 900MM PIPE WITH 600MM RISER	RC PIPE TEE 900MM PIPE WITH 900MM RISER	END SECTIONS 600MM	END SECTIONS 900MM	METAL END SECTIONS 600MM	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 750MM	PIPE CULVERTS, CLASS A, TYPE 1 600MM	PIPE CULVERTS, CLASS A, TYPE 1 900MM	PIPE CULVERTS, CLASS A, TYPE 2 600MM	PIPE CULVERTS, CLASS A, TYPE 2 750MM	PIPE CULVERTS, CLASS A, TYPE 2 900MM	PIPE DRAINS 600MM	CONCRETE THRUST BLOCKS	CONCRETE COLLAR SPECIAL	CONCRETE ANCHORS
	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	METER	METER	METER	METER	METER	METER	EACH	EACH	EACH
FAP ROUTE 310																				
STA 30+910.000			1				1		1				22							
STA 30+946.147		1				1			2							53				
STA 31+035.000	1							1				18.5								
STA 31+137.000			1				1		1							29.5				
STA 31+250.000		1		1						1				24			12	1	1	1
STA 31+350.000	1							1				17								
STA 31+500.000	1							1				17.5								
STA 31+636.000		1		1						1				23			12.5	1	1	1
STA 31+850.000		1		1				1						27						
STA 31+950.000	1							1				17.5								
STA 32+142.000		1		1						1				22.5			8	1	1	
STA 32+262.000	1							1				18.5								
STA 32+625.000			1				1		1							23.5				
STA 32+838.390		1			1						2				57					
STA 32+935.000	1							1				17.5								
STA 33+050.000		1		1						1		20					11.5	1	1	1
STA 33+200.000	1							1				17.5								
STA 33+350.000	1							1				18.5								
STA 33+500.000	1							1				18.5								
STA 33+650.000	1							1				17.5								
STA 33+800.000	1							1				17								
STA 33+831.464									2							70.5				
STA 33+950.000			1				1		1							27				
STA 34+100.000	1							1				31.5								
STA 34+245.000			1				1		1							34				
STA 34+375.000		1		1						1				21.5			16	1	1	2
STA 34+725.000			1				1		1							24.5				
STA 34+875.000	1							1				24								
STA 35+025.000	1									1		21					35	1	1	6
STA 35+135.000		1		1						1				20			31.5	1	1	4
TOTAL	14	9	6	7	1	1	6	14	10	7	2	292	22	138	57	262	126.5	7	7	15

CONCRETE BOX CULVERT SCHEDULE

LOCATION	SIZE	REINFORCEMENT BARS KG	CONCRETE BOX CULVERTS CU M
FAP ROUTE 310			
31+136.677	1.1m X 0.9m	5064	61.4
31+282.000	DOUBLE		
	3.6m X 1.8m	119976	875.9
31+633.788	0.9m X 0.9m	5470	54.0
31+723.901	0.9m X 0.6m	7290	67.5
32+585.225	3.0m X 1.5m	15240	131.5
33+056.675	2.4m X 1.2m	27870	187.5
33+449.968	0.9m X 0.6m	3600	41.2
RAMP 1			
1+110.790	1.5m X 0.9m	2590	28.0
RAMP 2			
1+448.472	1.5m X 0.9m	8980	66.2
TOTAL		196080	1513.2

SEPTIC TANK REMOVAL SCHEDULE

LOCATION	STATION	O/S	REMOVING EXISTING SEPTIC TANKS EACH
FAP ROUTE 310			
	32+845.796	61.008 LT	1
TOTAL			1

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

FAP ROUTE 310
FAP ROUTE 310 SECTION 60-14, 60-14-1B
MADISON COUNTY

DRAWN BY BANDY

DATE CHECKED BY STEUART

Engr Drawing 05B010.dgn 10/17/2006 09:12:59 AM