F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	11-12	CHRISTIAN	284	19
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

DRAINAGE SCHEDULE CONTINUED

STRUCTURE NUMBER	LOCATION	DESCRIPTION	PRECAST CONCRETE BOX CULVERTS 6' x 3'	PRECAST CONCRETE BOX CULVERTS 8' x 2'	STRUCTURE EXCAVATION	INLETS BOX STD 542501	INLETS BOX STD 542506	INLETS MED INLET STD 604101	PIPE CULVERTS TYPE 1 CLASS D 15"	PIPE CULVERTS TYPE 1 CLASS D 18"	PIPE CULVERTS TYPE 1 CLASS D 24"	PIPE CULVERTS TYPE 1 CLASS D 30"	PIPE CULVERTS TYPE 1 CLASS D 36"	PIPE CULVERTS TYPE 1 CLASS D 42"	PIPE CULVERTS TYPE 1 CLASS D 24" ERS	PIPE CULVERTS TYPE 1 CLASS D 18" (TEMP)	PIPE CULVERTS TYPE 1 CLASS A 24"	PIPE CULVERTS TYPE 1 CLASS A 42"	PIPE CULVERTS TYPE 1 CLASS A 24" ERS	PIPE CULVERTS TYPE 1 CLASS A 27" ERS	PIPE CULVERTS TYPE 1 CLASS A 30" ERS	PIPE CULVERTS TYPE 2 CLASS D 24"	PIPE CULVERTS TYPE 2 CLASS D 30"	PIPE CULVERTS TYPE 2 CLASS D 48"	PIPE CULVERTS TYPE 2 CLASS A 24"	PIPE CULVERTS TYPE 2 CLASS A 36"	PIPE CULVERTS TYPE 2 CLASS A 48"	REINFORCED CONCRETE PIPE TEES 24" PIPE x 24" RISER	REINFORCED CONCRETE PIPE TEES 36" PIPE x 24" RISER	REINFORCED CONCRETE PIPE TEES 48" PIPE x 24" RISER	BOX CULV END SECT, CULV NO. 1	BOX CULV END SECT, CULV NO. 2	END SECTIONS PRECAST REINF CONC STD 542301 & 542306 24"	END SECTIONS PRECAST REINF CONC STD 542301 & 542306 36"	END SECTIONS PRECAST REINF CONC STD 542301 & 542306 27" ERS	END SECTIONS PRECAST REINF CONC STD 542301 & 542306 30" ERS	END SECTIONS CAST-IN-PLACE REINFORCED CONCRETE CONCRETE HEADWALLS	END SECTIONS CAST-IN-PLACE REINFORCED CONCRETE REINF BARS	GRATING FOR CONCRETE END SECTION, 24" STD 542311	MH TYPE A, 5' Ø WITH MED INLET STD 604101	TRENCH BACKFILL	GRANULAR CULVERT BACKFILL
			54010603	54010802	50200100	54244805	54245405	60246605	54200220	54200223	54200229	54200235	54200241	54200247	54205479	54210018	54240229	54240247	54245479	54245482	54245485	54201069	54201075	54201093	54241069	54241081	54241093	54217680	54217700	54217722	54001001	54001002	54213669	54213681	54214512	54214515	54248500	50800105	54247130	60222705	20800150	X0324118
			FT	FT	CU YD	EACH	EACH	EACH	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	FT	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	CU YD	LB	EACH	EACH	CU YD	CU YD
TR 229A																																												
32	15+25 RT	PIPE CULVERT							54																																			
33	18+65 CL	DOUBLE PIPE CULVERT																	108																		4.8	200			3.3	
34	21+35 CL	PIPE CULVERT																			54															2					3.6	
PRIVATE DRIVE 595																																												
35	19+00.2 CL	PIPE CULVERT																				76																					
ASSUMPTION SOUTH CONNECTOR																																												
36	3+75 CL	PIPE CULVERT																			56															2					12.6	
SERVICE DRIVE 614																																												
37	4+00 CL	PIPE CULVERT																		44															2						5.8	
ILLINOIS STREET																																												
38	49+50 CL	PIPE CULVERT																		70															2						2.0	
TR 209																																												
39	52+07.7 CL	PIPE CULVERT																							140									2							65.9	
40	53+50 CL	PIPE CULVERT															48																2								9.8	
41	54+50 LT	PIPE CULVERT							54																																		
42	54+53.1 RT	PIPE CULVERT								76																																	
CH 6																																												
43	46+35 RT	PIPE CULVERT								60																																	
44	53+57.5 RT	PIPE CULVERT													42																												
45	54+00 LT	PIPE CULVERT								52																																	
46	54+40 RT	PIPE CULVERT													54	340																											
EX US 51																																												
47	475+90 RT	PIPE CULVERT							40																																		
48	605+50 LT	PIPE CULVERT							42																																		
49	606+45 CL	DOUBLE PIPE CULVERT																88																			8.8	540			24.9	284.7 **
TR 193																																												
50	14+50 CL	PIPE CULVERT																			40															2					0.9	
51	15+00 LT	PIPE CULVERT								50																																	
52	15+00 RT	PIPE CULVERT								46																																	
CROSSOVER "B"																																												
53	15+00.2	PIPE CULVERT																																										
SUB-TOTALS:			0	0	0	0	0	0	190	284	0	0	0	0	96	340	48	88	108	114	150	76	0	0	0	140	0	0	0	0	0	0	2	2	4	6	13.6	740	0	0	128.8*	285
TOTALS:			160	160	763	3	3	4	190	284	286	172	90	8	96	340	404	88	108	114	150	76	78	8	416	458	350	2	1	1	2	2	14	6	4	6	32.2	1880	2	3	600.6*	601

*- SEE STORM SEWER SCHEDULE AND FIELD TILE SCHEDULE
FOR ADDTIONAL TRENCH BACKFILL QUANTITIY

**- REMOVAL OF EXISTING 8'x4' BOX CULVERT @ STA 607+55 (EX US 51)

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES
DRAINAGE
FAP 322 (US 51)
SECTION 11-12
CHRISTIAN COUNTY

SCALE: NONE — DRAWN BY EBB
DATE 8/22/06 — CHECKED BY SEB

May-15-2010 09:45:19AM
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