SECTION. NO.	COUNTY HIGHWAY	COUNTY	SHEET OF SHEETS
06-00092-02-PV	22	ST. CLAIR	9 OF 63
FHWA REG NO 7	ILLINOIS	ARA-5011(297)	
FEDERAL AID PROJECT		CONTRACT # 97415	

STORM SEWER SCHEDULE

STORM SEWER SCHEDULE - RIGHT SIDE

FROM	TO	STATION - OFFSET	STRUCTURE NO.	STRUCTURE DESC.	BOTTOM OF FRAME ELEVATION	INLETS, SPECIAL (SEE DETAIL ELSEWHERE IN PLANS) NO 1 4 x 4	NO 2 4 x 4 1/2	NO 3 4 x 5 1/2	NO 4 4 x 6 1/2	NO 5 7 x 4	NO 6 7 x 7		INLETS STD. 602301 TYPE A	INLETS STD. 602306 TYPE B	FRAME AND GRATE TYPE (SEE NOTE 1)	PRECAST FLAT SLAB TOP 3'	PRECAST FLAT SLAB TOP 4'	SS 1 RCP CL 2 42	SS 1 RCP CL 4 12	SS 1 RCP CL 4 15	SS 1 RCP CL 4 18	SS 1 RCP CL 4 24	SS 2 RCP CL 3 18	SS 1 RCEP S23 R14	SS 2 RCEP S23 R14	SS PVC 10 (SPECIAL)	TRENCH BACKFILL (CU.YDS.)	REINFORCED CONCRETE PIPE TEE 12P 12R	REINFORCED CONCRETE PIPE TEE 18P 12R	PRECAST REINFORCED CONC FLARED END SECTION 12	PRECAST REINFORCED CONC FLARED END SECTION 18	PRECAST REINFORCED CONC FLARED END SECTION 24	PRECAST REINFORCED CONC FLARED END SECTION 42	REINF CONC PIPE ELBOW 12	REINF CONC PIPE ELBOW 18
		STA. 46+94.67 - 27.84' RT		F.E.S.																										X					
F.E.S.	33																		123								14.5							X	
		STA. 48+16.00 - 14.04' RT	33	INLET	535.97								X		TYPE 24																				
33	34																		165								9.2								
		STA. 49+83 - 14.04' RT	34	INLET	539.05									X	TYPE 24																				
34	35																		166								14.0								
		STA. 51+50 - 14.04' RT	35	INLET	541.36								X		TYPE 24																				
35	TEE																		96																
		STA. 52+50 - 14.04' RT		TEE																								X							
TEE	36																		147								17.7								
		STA. 54+00 - 14.04' RT	36	INLET	543.93								X		TYPE 24																				
36	37																		37								3.0								
		STA. 54+37 - 22.20' RT	37	INLET	544.38								X		TYPE 3																				
				Subtotals:									4	1					734								58.4	1		1				1	
				TOTALS:		9	5	3	3	1	1		28	1				4	5779	1421	125	1	386	860	348	18	1106.1	2	1	10	1	1	1	1	1

NOTE 1: R-4341-A DENOTES NEENAH FOUNDRY R-4341-A OR EQUIVALENT DITCH GRATE.

PLOT DATE: 11.24.2009