

DRAINAGE SHEET STA 248+00 TO STA 261+00 (SEE SHEET 93)

STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME & GRATE	RM ELEVATION	INVERT ELEVATIONS							
						NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
5-1	249+35.0	55.3' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	701.32			694.08				694.08	
5-2	257+15.0	89.6' LT	CB, TYPE C	TYPE 8 GRATE	692.00					690.09			
5-3	251+24.1	76.0' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	696.72	686.84 (EX)				693.50			
5-4	251+24.1	65.0' LT	MH, TYPE A, 6'-DIAMETER	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	699.62	693.52				693.52			
5-5	251+24.1	53.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	699.43	693.53						693.53	
5-6	253+65.0	53.0' LT	CB, TYPE C	TYPE 24 FRAME AND GRATE	697.48	693.95							
5-7	254+50.0	53.0' LT	CB, TYPE C	TYPE 24 FRAME AND GRATE	696.89	693.44							
5-8	254+50.0	65.0' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	697.08	686.88		685.88		693.38		685.88	
5-9	253+65.0	65.0' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	697.67	685.64		685.64		693.89			
5-10	254+50.0	89.9' LT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	690.23			687.29		687.09			
5-11	255+49.9	95.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	693.25			688.73				688.23	
5-12	255+88.8	95.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 23 FRAME AND GRATE	693.35			689.20				689.10	
5-13	256+50.0	92.8' LT	CB, TYPE C	TYPE 8 GRATE	691.65							689.78	
5-14	257+15.0	65.0' LT	CB, TYPE A, 5'-DIAMETER	TYPE 24 FRAME AND GRATE	694.70	689.91		686.66				686.66	
5-15	260+95.0	65.0' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	692.07			688.60					
5-16	258+10.0	65.0' LT	CB, TYPE A, 5'-DIAMETER	TYPE 24 FRAME AND GRATE	694.03					690.43		686.93	
5-17	260+15.0	1.8' LT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	694.08	688.77				688.77			
5-18	258+10.0	5.8' RT	INLETS, TYPE A	TYPE 11V FRAME AND GRATE	695.20	691.14							
5-19	260+15.0	65.0' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	692.59	689.10							
5-20	259+20.0	65.0' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	693.26	690.04							
5-21	259+20.0	3.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 11V FRAME AND GRATE	694.57	689.72				689.72			
5-22	259+20.0	59.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	693.42	689.44				689.44			
5-23	259+20.0	71.0' LT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	693.61			689.41		689.41			
5-24	260+15.0	65.3' LT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	693.09	689.50		688.50		688.50		688.50	
5-25	260+15.0	79.5' LT	CB, TYPE C	TYPE 8 GRATE	691.44					689.62			
5-26	260+15.0	53.3' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	692.90	688.53				688.53			
5-27	249+35.0	77.0' RT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	701.26	694.18		694.18		697.68			
5-28	249+35.0	65.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	701.06					694.21		694.21	
5-29	249+35.0	84.8' RT	CB, TYPE C	TYPE 8 GRATE	699.90	697.73							
5-30	250+80.0	77.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	699.76	695.87		689.62				693.12	
5-31	250+80.0	65.0' RT	CB, TYPE C	TYPE 24 FRAME AND GRATE	699.56					695.93			
5-32	252+15.0	77.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	698.46	694.72		688.97				688.97	
5-33	252+15.0	65.0' RT	CB, TYPE C	TYPE 24 FRAME AND GRATE	698.26					694.78			
5-34	253+40.0	77.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	697.54	693.62		688.37				688.37	
5-35	253+40.0	65.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	697.34	693.76				693.66			
5-36	253+10.0	7.9' LT	CB, TYPE C	TYPE 8 GRATE	699.01					694.54			
5-37	254+40.0	77.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	696.84	692.90		687.90		691.40		687.90	
5-38	254+40.0	92.0' RT	CB, TYPE C	TYPE 8 GRATE	693.34	691.53							
5-39	254+40.0	65.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	696.64		693.04			692.94			
5-40	254+86.6	9.0' LT	INLETS, TYPE A	TYPE 11V FRAME AND GRATE	697.42						693.91		
5-41	256+50.0	77.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	695.36			686.87		688.12		686.87	
5-42	256+50.0	91.4' RT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	692.01	688.23						688.73	
5-43	255+89.6	95.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 11V FRAME AND GRATE	695.10			689.27				691.77	
5-44	255+39.8	90.0' RT	INLETS, TYPE A	TYPE 11V FRAME AND GRATE	695.50			692.27					
5-45	257+20.0	77.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	694.87	691.05		686.55				686.55	
5-46	257+20.0	65.0' RT	CB, TYPE C	TYPE 24 FRAME AND GRATE	694.67					691.11			
5-47	257+30.0	77.0' RT	MH, TYPE A, 6'-DIAMETER	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	694.80			686.53				686.53	
5-48	257+40.5	77.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	694.73					678.96 (EX)		686.50	
5-49	253+55.7	73.5' LT	MH, TYPE A, 6'-DIAMETER	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	695.31	685.62							
5-50	253+40.8	87.1' LT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	691.48	685.57 (EX)				685.57			

NOTE:

- FOR RESTRICTOR MANHOLE DETAILS SEE SHEET NO. 253.

FILE NAME =	USER NAME = BAW:torrt	DESIGNED - JLJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE STRUCTURE SCHEDULE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
gr:\oh\07\0061\road\sheet\DI68012-SHT-ST1-1.dgn	DRAWN - BAW	REVISOR - JRH	REVISOR -			1453	55WRS	DUPAGE	362	112
PLOT SCALE = 5/8" = 1' IN.	CHECKED - JRH	DATE - 4/1/2010	REVISOR -			CONTRACT NO. 60D12				
PLOT DATE = 3/31/2010	DATE - 4/1/2010	REVISOR -	SCALE: NONE			SHEET NO. 112 OF 362 SHEETS	FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT			