

DRAINAGE SHEET STA 236+00 TO STA 248+00 (SEE SHEET 92)

STRUCTURE NUMBER	STATION	OFFSET	TYPE	FRAME & GRATE	RIM ELEVATION	INVERT ELEVATIONS							
						NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
4-1	236+15.0	53.0' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	712.27	708.70							
4-2	236+15.0	53.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	712.27	707.54					707.64		
4-3	236+15.0	65.0' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	712.46	708.25			704.50		707.50		704.50
4-4	236+15.0	74.9' LT	CB, TYPE C	TYPE 8 GRATE	710.24						708.33		
4-5	237+45.0	65.0' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	711.48				703.88		707.63		703.88
4-6	237+45.0	53.0' LT	CB, TYPE C	TYPE 24 FRAME AND GRATE	711.29	707.69							
4-7	238+30.0	65.0' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	710.84	706.73			703.48		704.23		703.48
4-8	238+30.0	74.6' LT	CB, TYPE C	TYPE 8 GRATE	708.59						706.81		
4-9	238+30.0	53.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	710.65	704.27					704.37		
4-10	238+39.1	4.9' LT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	711.63	704.83			708.33		705.03		
4-11	238+50.0	53.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	710.50	705.61					705.81		706.86
4-12	238+50.0	76.7' RT	CB, TYPE C	TYPE 8 GRATE	708.02	705.99							
4-13	239+35.0	8.7' LT	CB, TYPE C	TYPE 8 GRATE	711.05								709.26
4-14	239+90.0	65.0' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	709.64	704.70			702.70		704.45		702.70
4-15	239+90.0	77.4' LT	CB, TYPE C	TYPE 8 GRATE	706.80						704.81		
4-16	239+90.0	53.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	709.45	704.49					704.59		
4-17	239+90.0	57.4' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	709.33	705.70							
4-18	240+06.2	84.0' RT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	709.73				704.33		705.67 (EX)		704.33
4-19	241+35.0	65.0' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	708.54	705.75			702.00		702.75		702.00
4-20	241+35.0	74.9' LT	CB, TYPE C	TYPE 8 GRATE	707.81						705.83		
4-21	241+35.0	53.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	708.35	702.79					703.04		
4-22	241+50.0	9.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 11V FRAME AND GRATE	709.10	703.47					703.67		705.47
4-23	241+50.0	65.0' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	707.92	704.41							
4-24	240+75.0	9.0' LT	INLETS, TYPE A	TYPE 11V FRAME AND GRATE	709.67				706.19				
4-25	242+50.0	78.0' LT	MH, TYPE A, 6'-DIAMETER	TYPE 1 FRAME, CLOSED LID	707.42	704.45			701.45		701.95		701.45
4-26	242+50.0	90.9' LT	CB, TYPE C	TYPE 8 GRATE	706.39						704.56		
4-27	242+60.0	53.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	707.41	702.13					702.23		
4-28	242+60.0	9.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 11V FRAME AND GRATE	708.27	702.63					702.73		
4-29	242+60.0	65.0' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	707.09	703.47							
4-30	242+60.0	82.9' RT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	706.05				702.46				702.46
4-31	242+90.0	78.0' LT	MH, TYPE A, 6'-DIAMETER	2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	707.12				701.28				701.28
4-32	243+41.5	78.2' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	706.03	701.06 (EX)					701.06		701.06
4-33	243+40.9	62.9' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	706.53	701.88				701.88	701.88		701.88
4-34	237+67.7	85.2' RT	PRC FES 18	NONE					706.36				
4-35	237+45.0	53.0' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	711.29				707.88				
4-36	238+60.0	84.7' RT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	708.92				705.40				705.68
4-37			NOT USED										
4-38			NOT USED										
4-39	245+55.0	65.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	704.86				695.19		701.44		
4-40	245+55.0	9.0' RT	INLETS, TYPE A	TYPE 11V FRAME AND GRATE	706.04	702.18							
4-41			NOT USED										
4-42	246+70.0	65.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	703.81				694.85		700.35		694.85
4-43	246+70.0	5.7' RT	INLETS, TYPE A	TYPE 11V FRAME AND GRATE	705.04	701.06							
4-44	55+94.0	28.0' LT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	707.79	702.60					703.88 (EX)		
4-45	247+75.0	65.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	702.72				694.55		699.30		694.55
4-46	247+75.0	3.0' LT	INLETS, TYPE A	TYPE 11V FRAME AND GRATE	704.09	699.92							
4-47	56+94.9	51.5' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	705.77						702.51		
4-48	56+79.5	43.9' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	705.35	702.38			702.18				
4-49	56+79.5	33.2' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	705.73	702.11					702.11		702.11
4-50	56+92.2	34.5' RT	CB, TYPE C	TYPE 24 FRAME AND GRATE	705.73								702.25
4-51	56+63.2	57.4' RT	CB, TYPE C	TYPE 24 FRAME AND GRATE	704.97		697.90						
4-52	244+82.2	88.9' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	704.66				697.51		697.51		
4-53	245+61.9	67.4' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	704.81				696.92				696.92
4-54	244+68.6	95.2' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	704.73		697.59				697.59		
4-55	246+70.0	65.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	703.81				696.14				696.14
4-56			NOT USED										
4-57	247+90.0	65.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	702.56				695.27				695.27

NOTE:

- FOR RESTRICTOR MANHOLE DETAILS SEE SHEET NO. 253.

FILE NAME = g:\ch07\0061\road\sheet\0160012-SHT-STF	USER NAME = BAW:tor-t	DESIGNED - JLV	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DRAINAGE STRUCTURE SCHEDULE	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - BAW	REVISED -			1453	55WRS	DuPAGE	362	111	
		CHECKED - JRH	REVISED -			CONTRACT NO. 60D12					
		DATE - 07/24/2009	REVISED -			FED. ROAD DIST. NO. 7 ILLINOIS FED. AID PROJECT					