

DRAINAGE SHEET STA. 3098+00.00 TO STA. 3112+50.00 (SEE SHEET 143)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	114R-1	WILL	355	165
STA. 3098+00.00 TO STA. 3127+00.00				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

STRUCTURE NO.	STATION	OFFSET	TYPE	FRAME & GRATE	RIM ELEV.	INVERT ELEVATIONS							
						NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
12-1	3098+53.2	45.3' LT	CB, TYPE A, 5'-DIAMETER	TYPE 24 FRAME AND GRATE	615.21	607.37	-	-	-	607.37	-	-	-
12-2	3099+55.8	51.4' LT	MH, TYPE A, 6'-DIAMETER	TYPE 1 FRAME, CLOSED LID	615.35	607.56	-	-	-	607.56	-	608.09 (EX)	611.52
12-3	3099+63.8	62.6' LT	CB TO BE ADJ	-	615.30	-	-	-	611.60	-	-	611.70 (EX)	-
12-4	3102+00.0	56.3' LT	MH, TYPE A, 5'-DIAMETER	TYPE 8 GRATE	613.87	608.04	-	-	-	608.04	-	-	-
12-5	3104+50.0	51.8' LT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	614.62	608.68	-	-	-	608.68	-	-	-
12-6	3107+00.0	56.1' LT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	614.50	609.29	-	-	-	609.29	-	-	-
12-7	3108+70.9	52.5' LT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	613.65	-	-	-	-	609.72	-	-	609.72
12-8	3109+00.0	67.2' LT	CB, TYPE C	TYPE 8 GRATE	613.00	-	-	-	609.81	-	-	-	-
12-9	3110+88.2	67.9' LT	PRC FES 15"	NONE	-	613.87	-	-	-	-	-	-	-
12-10	3111+38.7	68.2' LT	PRC FES 15"	NONE	-	-	-	-	-	614.02	-	-	-
12-11	3105+68.5	53.8' LT	CB, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, OPEN LID	617.30	608.97	-	-	-	608.97	-	-	-
12-12	3106+19.4	54.7' LT	CB, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, OPEN LID	617.40	609.10	-	-	-	609.10	-	-	-

DRAINAGE SHEET STA. 3112+50.00 TO STA. 3127+00.00 (SEE SHEET 144)

STRUCTURE NO.	STATION	OFFSET	TYPE	FRAME & GRATE	RIM ELEV.	INVERT ELEVATIONS							
						NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
13-1	3112+62.0	52.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	620.10	609.77	-	-	-	609.67	-	612.67	-
13-2	3112+62.0	38.4' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	619.72	-	-	612.74	-	-	-	614.74	-
13-3	3112+62.0	38.4' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	619.72	-	-	615.51	-	-	-	-	-
13-4	3113+50.0	55.3' RT	PRC FES 12"	NONE	-	-	-	-	-	-	-	615.40	-
13-5	3113+50.0	50.1' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	620.38	610.15	-	615.37	-	609.90	-	612.90	-
13-6	3113+55.0	36.5' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	620.00	-	-	612.98	-	-	-	614.98	-
13-7	3113+55.0	36.5' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	620.00	-	-	615.71	-	-	-	-	-
13-8	3116+35.0	61.9' LT	CB, TYPE C	TYPE 8 GRATE	613.51	-	-	611.58	-	-	-	-	-
13-9	3114+47.0	67.6' LT	CB, TYPE C	TYPE 8 GRATE	614.00	-	-	611.66	-	-	-	-	-
13-10	3114+47.0	47.9' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	620.68	610.58	-	-	-	610.33	-	610.83	-
13-11	3114+47.0	34.7' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	620.27	-	-	610.87	-	-	-	610.97	-
13-12	3114+47.0	34.7' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	620.27	-	-	611.39	-	-	-	611.49	-
13-13	3115+29.0	46.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	620.94	610.87	-	-	-	610.77	-	613.77	-
13-14	3115+29.0	33.1' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	620.52	-	-	613.83	-	-	-	615.83	-
13-15	3115+29.0	33.1' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	620.52	-	-	616.49	-	-	-	-	-
13-16	3116+22.0	46.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	621.22	611.59	-	-	-	611.09	-	611.09	-
13-17	3116+22.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	620.80	-	-	611.12	-	-	-	611.12	-
13-18	3116+35.0	33.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	620.84	-	-	611.44	-	-	-	611.44	-
13-19	3117+20.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	621.09	616.66	-	-	-	612.16	-	612.16	-
13-20	3116+35.0	0.8' LT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	621.71	-	-	611.26	-	-	-	611.26	-
13-21	3117+20.0	33.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	621.09	-	-	612.56	-	-	-	612.56	-
13-22	3117+20.0	61.3' LT	CB, TYPE C	TYPE 8 GRATE	614.61	-	-	612.70	-	-	-	-	-
13-23	3117+59.0	33.0' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	621.21	-	-	-	-	617.02	-	-	-
13-24	3120+60.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	619.89	614.45	-	-	-	-	-	614.95	-
13-25	3120+60.0	33.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	619.89	-	-	615.61	-	-	-	-	-
13-26	3122+59.0	46.5' RT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	618.10	610.49	-	-	-	612.49	-	611.99	-
13-27	3122+59.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	617.71	-	-	612.07	-	-	-	612.17	-
13-28	3122+66.0	45.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	617.34	-	-	612.95	-	-	-	-	-
13-29	3124+30.0	46.5' RT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	616.39	610.06	-	-	-	610.16	-	610.56	-
13-30	3124+30.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	616.00	-	-	610.64	-	-	-	610.74	-
13-31	3124+30.0	0.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	616.84	-	-	611.05	-	-	-	611.15	-
13-32	3124+30.0	45.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	615.70	-	-	611.58	-	-	-	-	-
13-33	3125+45.0	46.5' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	615.89	609.00	-	-	-	609.50	-	610.00	-
13-34	3125+45.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	615.50	-	-	610.07	-	-	-	610.17	-
13-35	3125+45.0	39.6' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	615.34	-	-	610.90	-	-	-	-	-
13-36	3126+45.0	46.5' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	615.59	608.62	-	-	-	608.72	-	610.12	-
13-37	3126+45.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	615.20	-	-	610.19	-	-	-	610.29	-
13-38	3126+45.0	0.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 8 GRATE	616.04	-	-	610.60	-	-	-	610.70	-
13-39	3126+45.0	34.1' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	615.17	-	-	611.02	-	-	-	-	-

DRAINAGE SHEET STA. 3112+50.00 TO STA. 3127+00.00 (SEE SHEET 145)

STRUCTURE NO.	STATION	OFFSET	TYPE	FRAME & GRATE	RIM ELEV.	INVERT ELEVATIONS							
						NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
14-1	3126+90.0	52.9' LT	INLETS, TYPE A	TYPE 8 GRATE	612.05	-	609.74	-	-	-	-	-	-

REVISIONS	
NAME	DATE
REVISED IL59 ALIGN.	12/22/06

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE STRUCTURES TABLE
 ILLINOIS ROUTE 59
 STATION 3098+00.00 TO STATION 3112+50.00
 STATION 3112+50.00 TO STATION 3127+00.00
 DATE 3/18/08
 DRAWN BY MJG
 CHECKED BY VJD
 SCALE: NONE

DATE
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