

DRAINAGE SHEET STA. 3055+00.00 TO STA. 3069+50.00 (SEE SHEET 137)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	114R-1	WILL	355	162
STA. 3055+00.00		TO STA. 3084+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
6-1	3056+00.0	42.6' LT	CB, TYPE A, 5'-DIAMETER	TYPE 8 GRATE	603.10	595.27	-	-	-	595.27	-	-	-
6-2	3058+00.0	42.0' LT	MH, TYPE A, 5'-DIAMETER	TYPE 8 GRATE	605.02	595.73	-	-	-	595.73	-	-	-
6-3	3061+00.0	47.3' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	607.76	596.44	-	-	-	596.44	-	-	-
6-4	3064+16.0	46.6' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	609.10	597.18	-	-	-	597.18	-	-	-
6-5	3067+82.8	41.2' LT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	609.85	598.09 (EX)	-	-	-	598.05	-	-	-
6-6	3057+12.9	42.1' LT	MH, TYPE A, 5'-DIAMETER	TYPE 3V FRAME AND GRATE	604.60	595.52	-	-	-	595.52	-	-	-

DRAINAGE SHEET STA. 3069+50.00 TO STA. 3084+00.00 (SEE SHEET 138)

STRUCTURE NO.	STATION	OFFSET	TYPE	FRAME & GRATE	RIM ELEV.	INVERT ELEVATIONS							
						NORTH	NORTHEAST	EAST	SOUTHEAST	SOUTH	SOUTHWEST	WEST	NORTHWEST
7-1	3070+93.8	41.5' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	609.77	602.47	-	-	-	600.47	-	603.97	-
7-2	3070+80.0	33.0' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	610.12	606.10	-	-	-	-	-	-	-
7-3	3070+93.8	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	610.12	-	-	603.99	-	605.99	-	605.49	-
7-4	3081+82.6	70.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	613.65	-	-	MATCH EX	-	610.04	-	MATCH EX	-
7-5	3070+80.0	33.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	610.12	606.36	-	-	-	-	-	-	-
7-6	3070+93.8	33.0' LT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	610.12	-	-	606.15	-	606.25	-	-	-
7-7	3082+50.0	120.0' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	613.26	609.37	-	608.37 (EX)	-	-	-	608.40 (EX)	-
7-8	3071+72.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	610.29	-	-	603.44	-	-	-	605.44	-
7-9	3071+72.0	33.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	610.29	-	-	606.10	-	-	-	-	-
7-10	3072+52.0	41.5' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	610.28	603.34	-	-	-	603.09	-	605.09	-
7-11	3072+52.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	610.63	-	-	605.11	-	-	-	606.11	-
7-12	3072+52.0	33.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	610.63	-	-	606.77	-	-	-	-	-
7-13	3073+32.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	610.96	-	-	604.31	-	-	-	606.31	-
7-14	3073+32.0	33.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	610.96	-	-	606.97	-	-	-	-	-
7-15	3075+00.0	47.6' RT	CB, TYPE C	TYPE 8 GRATE	610.55	-	-	-	-	608.19	-	-	-
7-16	3074+98.0	41.5' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	611.39	604.55	-	-	-	604.30	-	606.30	-
7-17	3074+98.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	611.65	-	-	606.32	-	-	-	606.42	-
7-18	3074+98.0	45.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	611.35	-	-	607.20	-	-	-	-	-
7-19	3075+88.0	41.5' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	611.67	604.99	-	-	-	604.89	-	606.89	-
7-20	3075+88.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	612.02	-	-	606.91	-	-	-	607.01	-
7-21	3075+88.0	45.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	611.72	-	-	607.79	-	-	-	-	-
7-22	3076+78.0	41.5' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	612.05	605.58	-	-	-	605.33	-	607.33	-
7-23	3076+78.0	33.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	612.40	-	-	607.35	-	-	-	607.45	-
7-24	3076+78.0	43.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	612.20	-	-	608.21	-	-	-	-	-
7-25	3077+68.0	41.5' RT	MH, TYPE A, 4'-DIAMETER	TYPE 1 FRAME, CLOSED LID	612.75	606.02	-	-	-	605.92	-	607.92	-
7-26	3077+68.0	34.4' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	612.73	-	-	607.93	-	-	-	608.03	-
7-27	3077+68.0	38.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	612.64	-	-	608.75	-	-	-	-	-
7-28	3078+54.0	39.1' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	612.98	606.60	-	-	-	606.35	-	608.35	-
7-29	3078+54.0	33.3' RT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	613.12	-	-	609.07	-	-	-	-	-
7-30	3080+00.0	53.2' RT	INLETS, TYPE A	TYPE 8 GRATE	613.25	-	-	-	-	-	609.30	-	-
7-31	3079+88.0	45.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	613.38	607.28	609.18	-	-	607.18	-	608.18	-
7-32	3079+88.0	45.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	613.38	-	-	609.08	-	-	-	-	-
7-33	3080+56.0	45.0' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	613.67	-	-	-	-	607.57	-	608.57	-
7-34	3080+56.0	45.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	613.67	-	-	609.47	-	-	-	-	-
7-35	3081+74.5	70.0' RT	CB, TYPE C	TYPE 24 FRAME AND GRATE	613.62	610.10	-	-	-	-	-	-	-
7-36	3082+63.8	120.3' RT	CB, TYPE C	TYPE 24 FRAME AND GRATE	613.04	-	-	-	-	609.48	-	-	-
7-37	3082+50.0	51.6' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	614.31	608.73	-	608.73 (EX)	-	-	-	608.75 (EX)	-
7-38	3082+62.0	50.7' RT	MH, TYPE A, 7'-DIAMETER	2 TY 1F CL WITH RESTRICTOR PLATE	614.28	608.74	-	-	-	608.74	-	-	-
7-39	3081+78.8	81.9' LT	MH TO BE ADJ NEW TY 1F CL	TYPE 1 FRAME, CLOSED LID	613.27	-	-	EX	-	-	-	EX	-
7-40	3083+52.0	44.9' RT	MH, TYPE A, 6'-DIAMETER	TYPE 1 FRAME, CLOSED LID	614.36	608.93	-	-	-	608.83	-	609.33	-
7-41	3083+52.0	36.3' RT	CB, TYPE A, 4'-DIAMETER	TYPE 24 FRAME AND GRATE	614.26	-	-	609.35	-	-	-	609.45	-
7-42	3083+52.0	45.0' LT	INLETS, TYPE A	TYPE 24 FRAME AND GRATE	614.04	-	-	610.26	-	-	-	-	-
7-43	3074+53.4	46.7' RT	MH, TYPE A, 5'-DIAMETER	TYPE 1 FRAME, CLOSED LID	611.65	607.76	-	-	-	-	-	607.66 (EX)	-

PLAN SHEET NO. 31
 DATE
 CHECKED BY
 DATE
 DRAWN BY
 DATE

PROFILE SHEET NO. 32
 DATE
 CHECKED BY
 DATE
 DRAWN BY
 DATE

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

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE STRUCTURES TABLE
 ILLINOIS ROUTE 59
 STATION 3055+00.00 TO STATION 3069+50.00
 STATION 3069+50.00 TO STATION 3084+00.00
 DATE 3/18/08
 DRAWN BY MJG
 CHECKED BY VJD
 SCALE: NONE