

DRAINAGE STRUCTURE SCHEDULE

STR NO.	STA	O/S	STRUCTURE TYPE			FRAME	TOP OF GRATE	N & NE Inv.	E & SE Inv.	S & SW Inv.	W & NW Inv.	SHEET NO.
			MH TY A (DIA)	CB (TYPE)	INL (TYPE)							
1	99+97.20	-31.15	EXIST	-	-	TY 1, CL	731.31	725.99	--	--	1	
2	100+19.68	-9.81	4	-	-	TY 1, CL	731.43	725.40	725.50	725.50	1	
3	100+19.45	-21.35	-	-	A	TY 1, OL	731.93	--	725.80	--	1	
4	100+26.35	24.03	-	-	A	TY 1, OL	731.8	--	--	725.80	1	
5	102+31.00	-11.00	-	-	A	TY 1, OL	727.63	--	722.63	--	1	
6	102+31.00	3.20	4	-	-	TY 1, CL	728.13	722.23	--	722.33	722.24	1
7	102+49.20	19.12	4	-	-	TY 1, OL	727.01	721.50	--	721.60	--	1
8	102+85.00	-11.00	-	-	A	TY 1, OL	726.16	--	720.80	--	1	
9	102+94.00	17.08	4	-	-	TY 1, CL	726.06	720.29	--	720.29	720.40	1
10	104+00.00	11.00	-	-	A	TY 1, OL	722.17	--	716.68	--	1	
11	104+00.00	17.08	4	-	-	TY 1, CL	721.42	716.42	--	716.52	716.52	1
12	105+42.00	11.00	-	-	A	TY 1, OL	717.67	--	712.30	--	2	
13	105+42.00	17.08	4	-	-	TY 1, CL	717.10	712.10	--	712.20	712.20	2
14	106+33.36	11.00	-	-	A	TY 1, OL	716.63	--	--	712.06	--	2
15	106+16.00	11.00	-	-	A	TY 1, OL	716.66	711.70	711.60	--	2	
16	106+16.00	17.17	4	-	-	TY 1, CL	716.40	711.40	--	711.50	711.50	2
17	106+64.00	17.17	VORTEX4	-	-	TY 1, CL	716.28	710.14	--	710.24	--	2
18	106+77.70	17.71	-	EXIST	-	TY 1, CL	716.55	709.90	--	709.90	--	2
19	109+82.00	11.55	-	-	A	TY 1, OL	714.02	709.03	--	--	--	2
20	110+91.75	13.00	-	A	-	TY 1, OL	706.75	701.80	--	--	--	3
21	111+90.45	8.12	4	-	-	TY 1, CL	701.70	696.76	696.86	696.86	--	3
22	111+90.45	13.00	-	-	A	TY 1, OL	701.56	--	--	--	696.96	3
23	113+45.00	-11.00	-	-	A	TY 1, OL	698.41	--	693.41	--	--	3
24	113+45.00	11.07	VORTEX4	-	-	TY 1, OL	698.41	692.87	--	692.97	692.97	3
25	113+60.24	6.00	6	-	-	TY 1, CL	698.39	692.40	692.4(e)	--	692.4(e)	3
25A	113+73.24	6.00	VORTEX6	-	-	TY 1, CL	698.28	692.57	--	692.47	--	3
26A	115+23.86	-11.00	-	-	A	TY 1, OL	697.01	693.79	--	--	--	4
26	115+33.86	-11.00	-	A	-	TY 1, OL	697.00	--	693.59	693.69	--	4
27	115+33.86	6.00	4	-	-	TY 1, CL	697.10	693.35	693.35	693.13	693.35	4
28	115+33.86	11.00	-	-	A	TY 1, OL	697.00	--	--	--	693.45	4
29	116+57.50	-11.00	-	-	A	TY 1, OL	698.45	--	695.34	--	--	4
30	116+57.50	11.00	-	-	A	TY 1, OL	698.45	--	--	--	695.12	4
31	116+57.50	6.00	4	-	-	TY 1, CL	698.55	694.88	695.02	694.88	695.02	4
32	117+38.50	-11.50	-	-	A	TY 1, OL	699.70	--	695.88	--	--	4
33	117+27.00	11.00	-	-	A	TY 1, OL	700.00	--	695.70	--	695.70	4
34	117+27.00	6.00	4	-	-	TY 1, CL	700.00	695.60	695.60	695.50	695.60	4
35	119+23.00	-11.00	-	-	A	TY 1, OL	708.28	--	704.19	--	--	4
36	119+23.00	6.00	4	-	-	TY 1, CL	708.39	--	702.87	702.87	703.87	4
37	119+23.00	11.00	-	-	A	TY 1, OL	708.28	--	--	--	702.97	4
38	122+97.80	13.31	-	-	EXIST	TY 1, OL	706.74	700.00	695.00	--	695.00	5
39	123+22.00	-11.00	-	-	A	TY 1, OL	706.80	--	703.21	--	--	5
40	123+22.00	7.00	4	-	-	TY 1, CL	706.87	702.87	701.87	701.770	701.87	5
41	123+22.00	11.00	-	-	A	TY 1, OL	706.80	--	--	--	701.97	5
42	124+72.20	-11.23	-	-	A	TY 1, OL	710.96	--	706.610	--	--	5
43	124+72.20	7.00	4	-	-	TY 1, CL	711.05	706.15	706.25	706.25	706.25	5
44	124+72.20	11.00	-	-	A	TY 1, OL	710.97	--	--	--	706.35	5
45	125+73.00	-11.00	-	-	A	TY 1, OL	713.96	--	709.58	--	--	6
46	125+73.00	7.00	4	-	-	TY 1, CL	714.22	--	--	709.22	709.22	6
47	127+98.00	-11.00	-	-	A	TY 1, OL	710.56	--	705.98	--	--	6
48	127+98.00	0.00	4	-	-	TY 1, CL	710.78	705.78	--	--	705.78	6
49	128+95.88	-23.60	-	-	A	TY 1, OL	706.40	--	702.22	--	--	6
50	129+06.88	0.00	4	-	-	TY 1, CL	706.56	701.56	--	701.66	701.66	6

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			MH TY A (DIA)	CB (TYPE)	INL (TYPE)							
51	50+00.04	1.87	4	-	-	TY 1, CL	706.85	--	700.0(E)	700.00	700.0(E)	6
61	46+42.47	-27.95	-	-	A	TY 23	708.51	--	--	705.31	--	8
62	48+43.44	-31.00	-	-	A	TY 23	707.45	--	--	704.18	--	8
63	49+70.00	-34.50	-	-	A	TY 23	705.52	--	703.04	--	--	9
64	50+45.43	-35.02	-	A	-	TY 23	705.67	--	--	702.59	702.69	9
65	52+43.85	-30.24	-	-	A	TY 23	702.49	--	--	699.30	--	9
66	54+44.00	-25.60	-	A	-	TY 23	698.45	695.45	--	695.43	--	10

UNDERDRAIN SCHEDULE

STREET	LOW POINT	STRUCTURE TIE-IN	LENGTH TOTALS		
			LATERALS	LONGITUDINAL	TOTAL
RIFORD	106+16.00	INLET #15	44	200	244
RIFORD	115+35.00	#26, #27, #28	22	200	222
RIFORD	123+23.00	#39, #40, #41	22	200	222
RIFORD	129+07.00	#49, #50	35	100	135

BY: _____ DATE: _____
 SURVEYED: _____
 PLAN NOTE BOOK NO. _____
 CHECKED: _____
 P.L. OF WAY CHECKED: _____
 CAD FILE NAME: _____

BY: _____ DATE: _____
 SURVEYED: _____
 PROFILE NOTE BOOK NO. _____
 CHECKED: _____
 B.M. NOTED: _____
 STRUCTURE NOTATIONS: CKFD

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

DRAINAGE SCHEDULES

FILE NAME = #FILE#	USER NAME = #USER#	DESIGNED - AJB	REVISED -
		DRAWN - JMT	REVISED -
	PLOT SCALE = #SCALE#	CHECKED - DEB	REVISED -
	PLOT DATE = #DATE#	DATE - 12/01/2009	REVISED -

SCALE: N.T.S. SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE. 2315	SECTION 05-00068-00-FP	COUNTY	TOTAL SHEETS 141	SHEET NO. 59
RIFORD ROAD RECONSTRUCTION		CONTRACT NO. 63092		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				