

3/8/2006 3:04:33 PM

UNDERDRAIN SCHEDULE (CONT.)

UNDERDRAIN PIPE LIMITS	OFFSET (FT)	PIPE UNDERDRAIN 6" (FT)	CONNECTING STRUCTURE NUMBER	PIPE UNDERDRAIN 6" (SPECIAL) (FT)
2285+33.93 - 2287+26.04	0.00 LT- 10.00 LT	192.1	2911	2.0
2287+26.04 - 2287+36.04	0.00 LT- 10.00 LT	10.0	2912	2.0
2288+99.27 - 2287+46.04	0.00 LT- 10.00 LT	153.2	2910	2.0
2287+46.04 - 2287+36.04	0.00 LT- 10.00 LT	10.0	2912	2.0
2287+26.04 - 2287+26.04	0.00 LT- 70.31 RT	62.0	2916	10.0
2287+36.04 - 2287+36.04	0.00 LT- 71.31 RT	62.0	2918	10.0
2287+46.04 - 2287+46.04	0.00 LT- 72.00 RT	62.0	2919	10.0
2287+26.04 - 2287+36.04	70.31 RT- 71.31 RT	10.0	2918	2.0
2287+46.04 - 2287+36.04	72.00 RT- 71.31 RT	10.0	2918	2.0
2283+51.01 - 2284+43.93	71.15 RT- 67.61 RT	92.9	294	2.0
2284+43.93 - 2285+33.93	67.61 RT- 64.18 RT	90.0	297	2.0
• 2285+33.93 - 2286+73.16	64.18 RT- 65.00 RT	139.2	2915	2.0
2286+73.16 - 2287+26.04	65.00 RT- 70.31 RT	52.9	2916	2.0
2287+66.15 - 2287+46.04	72.00 RT- 72.00 RT	20.1	2919	2.0
2288+96.64 - 2287+66.15	72.00 RT- 72.00 RT	130.5	2920	2.0
2290+47.00 - 2288+96.64	75.76 RT- 72.00 RT	150.4	2923	2.0
2290+47.60 - 2288+99.27	0.00 LT- 10.00 LT	148.3	2922	2.0
2291+97.95 - 2290+47.60	0.00 LT- 10.00 LT	150.4	302	2.0
2293+73.92 - 2291+97.95	0.00 LT- 10.00 LT	176.0	304	2.0
2295+50.01 - 2293+73.92	0.00 LT- 10.00 LT	176.1	306	2.0
2291+98.07 - 2290+47.00	84.00 RT- 75.76 RT	151.1	EX	2.0
2297+18.99 - 2295+50.01	0.00 LT- 10.00 LT	169.0	312	2.0
2298+58.58 - 2297+18.99	0.00 LT- 10.00 LT	139.6	314	2.0
2298+86.88 - 2298+58.58	0.00 LT- 10.00 LT	28.3	315	2.0
2298+86.88 - 2300+42.99	0.00 LT- 10.00 LT	156.1	317	2.0
2300+42.99 - 2301+97.93	0.00 LT- 10.00 LT	154.9	322	2.0
2301+97.93 - 2303+47.92	0.00 LT- 10.00 LT	150.0	324	2.0
2303+47.92 - 2304+97.92	0.00 LT- 10.00 LT	150.0	326	2.0
2304+97.92 - 2306+47.99	0.00 LT- 8.00 LT	150.1	328	2.0
2306+47.99 - 2308+08.98	0.00 LT- 6.78 LT	161.0	331	2.0
2303+70.61 - 2304+48.00	86.12 RT- 82.54 RT	77.4	EX	2.0
2304+48.00 - 2305+48.00	82.54 RT- 78.98 RT	100.0	EX	2.0
2305+48.00 - 2306+49.17	78.98 RT- 77.05 RT	101.2	EX	2.0
2306+49.17 - 2308+07.09	77.05 RT- 71.07 RT	157.9	EX	2.0
2308+08.98 - 2309+47.71	0.00 LT- 6.98 LT	138.7	332	2.0
2309+47.71 - 2310+53.75	0.00 LT- 7.08 LT	106.0	335	2.0
2310+53.75 - 2311+13.33	0.00 LT- 7.17 LT	59.6	338	2.0
2311+13.33 - 2311+23.33	0.00 LT- 7.20 LT	10.0	3310	2.0
2311+33.33 - 2311+23.33	0.00 LT- 7.20 LT	10.0	3310	2.0
2311+13.33 - 2311+13.41	0.00 LT- 67.55 RT	62.0	3313	6.0
2311+23.33 - 2311+23.36	0.00 LT- 67.16 RT	62.0	3315	6.0
2311+33.33 - 2311+33.42	0.00 LT- 66.78 RT	62.0	3314	6.0
2311+13.41 - 2311+23.36	67.55 RT- 67.16 RT	9.9	3315	2.0
2311+33.42 - 2311+23.36	66.78 RT- 67.16 RT	10.1	3315	2.0
2312+18.24 - 2311+33.33	0.00 LT- 7.22 LT	84.9	339	2.0
2313+85.01 - 2312+18.24	0.00 LT- 7.36 LT	166.8	3317	2.0
2308+07.09 - 2309+66.08	71.07 RT- 72.00 RT	159.0	333	2.0
2309+66.08 - 2310+44.74	72.00 RT- 70.19 RT	78.7	336	2.0
2310+44.74 - 2311+13.41	70.19 RT- 67.55 RT	68.7	3313	2.0

UNDERDRAIN SCHEDULE (CONT.)

UNDERDRAIN PIPE LIMITS	OFFSET (FT)	PIPE UNDERDRAIN 6" (FT)	CONNECTING STRUCTURE NUMBER	PIPE UNDERDRAIN 6" (SPECIAL) (FT)
2311+87.00 - 2311+33.42	64.72 RT- 66.78 RT	53.6	3314	2.0
• 2313+85.01 - 2311+87.00	66.60 RT- 64.72 RT	198.0	3318	2.0
2315+15.14 - 2313+85.01	0.00 LT- 7.07 LT	130.1	341	2.0
2316+00.00 - 2315+15.14	0.00 LT- 7.86 LT	84.9	346	2.0
2315+17.14 - 2313+85.01	72.00 RT- 66.60 RT	132.1	342	2.0
2316+00.00 - 2315+17.14	72.00 RT- 72.00 RT	82.9	347	2.0
1990+48.74 - 1992+50.00	34.12 RT- 83.14 RT	201.3	454	2.0
1993+39.92 - 1992+59.83	87.07 RT- 85.21 RT	80.1	453	2.0
1994+50.00 - 1993+39.92	87.13 RT- 87.07 RT	110.1	452	2.0
1995+62.00 - 1994+50.00	43.20 RT- 87.16 RT	112.0	451	2.0
1995+62.00 - 1996+75.76	43.20 RT- 39.21 RT	113.8	461	2.0
1996+75.75 - 1998+34.97	39.21 RT- 33.66 RT	159.2	EX	2.0
2021+00.00 - 2021+65.10	8.93 LT- 10.00 LT	65.1	504	2.0
2021+65.10 - 2023+51.03	10.00 LT- 10.00 LT	185.9	5135	2.0
2021+00.00 - 2021+65.06	34.24 RT- 36.00 RT	65.1	505	2.0
2021+65.06 - 2023+46.00	36.00 RT- 36.00 RT	180.9	5136	2.0
2023+51.03 - 2024+99.38	10.00 LT- 10.00 LT	148.4	5112	2.0
2024+99.08 - 2026+39.06	10.00 LT- 10.00 LT	140.0	5115	2.0
2026+39.06 - 2027+62.98	10.00 LT- 10.00 LT	123.9	5121	2.0
2030+40.48 - 2027+82.91	10.00 LT- 10.00 LT	257.6	5123	2.0
2023+46.00 - 2024+99.31	36.00 RT- 36.00 RT	153.3	5113	2.0
2024+99.31 - 2026+41.23	36.00 RT- 36.00 RT	141.9	5116	2.0
2026+41.23 - 2027+64.39	36.00 RT- 36.00 RT	123.2	5126	2.0
2028+40.25 - 2027+84.77	36.00 RT- 36.00 RT	55.5	5124	2.0
2027+62.98 - 2027+72.94	10.00 LT- 10.00 LT	10.0	5122	2.0
2027+82.91 - 2027+72.94	10.00 LT- 10.00 LT	10.0	5122	2.0
2027+62.98 - 2027+64.39	0.00 LT- 36.00 RT	26.0	5126	10.0
2027+72.94 - 2027+74.58	0.00 LT- 36.00 RT	26.0	5125	10.0
2027+82.94 - 2027+84.77	0.00 LT- 36.00 RT	26.0	5124	10.0
2032+69.09 - 2030+40.48	10.00 LT- 10.00 LT	228.6	522	2.0
2035+02.42 - 2032+69.09	10.00 LT- 10.00 LT	233.3	524	2.0
• 2030+63.50 - 2028+40.25	34.00 RT- 36.00 RT	223.3	521	2.0
2031+92.67 - 2030+63.50	34.00 RT- 34.00 RT	129.2	523	2.0
2037+54.35 - 2035+02.42	10.00 LT- 10.00 LT	251.9	545	2.0
2034+18.75 - 2035+02.88	50.21 RT- 48.34 RT	84.1	EX	2.0
2036+35.46 - 2035+02.88	45.47 RT- 48.34 RT	132.6	EX	2.0
2037+55.18 - 2036+35.46	42.98 RT- 45.49 RT	119.7	EX	2.0
330+65.46 - 331+10.66	24.99 LT- 26.00 LT	45.2	5611	2.0
331+10.36 - 331+10.66	10.00 RT- 26.00 LT	26.0	5611	10.0
331+20.25 - 331+20.84	10.00 RT- 26.00 LT	26.0	5612	10.0
331+30.14 - 331+31.02	10.00 RT- 26.00 LT	26.0	5613	10.0
331+10.66 - 331+20.84	26.00 LT- 26.00 LT	10.2	5612	2.0
331+31.02 - 331+20.84	26.00 LT- 26.00 LT	10.2	5612	2.0
331+10.36 - 331+20.25	10.00 RT- 10.00 RT	9.9	569	2.0
331+30.14 - 331+20.25	10.00 RT- 10.00 RT	9.9	569	2.0
333+35.00 - 331+31.02	26.00 LT- 26.00 LT	204.0	5613	2.0
335+65.24 - 333+35.00	26.00 LT- 26.00 LT	230.2	565	2.0
333+65.46 - 331+10.36	18.00 RT- 18.00 RT	255.1	5610	2.0
333+35.00 - 331+30.14	18.00 RT- 18.00 RT	204.9	568	2.0

UNDERDRAIN SCHEDULE (CONT.)

UNDERDRAIN PIPE LIMITS	OFFSET (FT)	PIPE UNDERDRAIN 6" (FT)	CONNECTING STRUCTURE NUMBER	PIPE UNDERDRAIN 6" (SPECIAL) (FT)
335+65.24 - 333+35.00	18.00 RT- 18.00 RT	230.2	564	2.0
338+25.02 - 335+65.24	26.00 LT- 26.00 LT	259.8	588	2.0
338+73.13 - 338+25.02	26.00 LT- 26.00 LT	48.1	599	2.0
339+92.69 - 338+73.13	26.00 LT- 26.00 LT	119.6	597	2.0
338+26.65 - 335+65.24	12.00 RT- 18.00 RT	261.4	587	2.0
338+73.62 - 338+26.65	12.00 RT- 12.00 RT	47.0	598	2.0
339+93.06 - 338+73.62	12.00 RT- 12.00 RT	119.4	596	2.0
340+29.15 - 339+92.69	26.00 LT- 26.00 LT	36.5	592	2.0
340+29.15 - 339+93.06	12.00 RT- 12.00 RT	36.1	591	2.0

LEGEND:
 *COORDINATE LOCATION OF PIPE UNDERDRAIN WITH LOCATION OF PROPOSED ELECTRICAL DUCT.

MANHOLE RECONSTRUCTION SCHEDULE

STRUCTURE NUMBER	CONTRACT NUMBER	STATION	OFFSET	STRUCTURE DATA	EXISTING RIM EL	PROPOSED RIM EL
3C2	62694	216+57.96	30.8 RT	MH TY A-5'	1.86	-0.67
3C3	62694	216+48.30	30.8 RT	MH TY A-6'(R)	1.82	-0.72
3C4	62694	216+38.39	30.8 RT	DROP MH-7'	1.86	-0.76
64	62591	233+20.21	46.0 LT	JC	5.66	3.98
113	62591	249+47.93	21.6 RT	DROP MH-6'	17.19	20.35
68	62591	249+49.00	37.3 RT	JC	14.18	17.07
146	62872	2017+19.51	42.8 LT	DROP MH-6'	0.94	F.V.
116	62591	2231+59.83	75.5 RT	DROP MH-6'	-1.28	-3.50
EX		2245+80.00	70.3 RT	F.V.	2.40	2.18

TYLINTERNATIONAL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 94 (DAN RYAN EXPRESSWAY)
**UNDERDRAIN SCHEDULE
 AND
 MANHOLE RECONSTRUCTION SCHEDULE**
 SCALE: NONE
 DATE: MARCH 7, 2006
 DRAWN BY: MB
 CHECKED BY: DA