

F.A.I. RYEL	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99 (1&2) WRS-2	WILL	228	132
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	TRENCH BACKFILL (CUYD)	SHEET NO.	FROM STRUCTURE	TO STRUCTURE
2000	SS 2 RCP CL 3 15	DIA 15"	14	0.40	2.1	117	2000	2001
2001	SS 2 RCP CL 3 15	DIA 15"	29	0.40	4.6	117	2002	2001
2003	SS 2 RCP CL 3 24	DIA 24"	156	0.39	71.7	117	2004	2003
2004	SS 2 RCP CL 3 24	DIA 24"	149	0.34	60.0	117	2005	2004
2005	SS 2 RCP CL 3 24	DIA 24"	142	0.30	50.6	117	2006	2005
2006	SS 2 RCP CL 3 18	DIA 18"	117	0.30	24.0	118	2007	2071
2007	SS 2 RCP CL 3 18	DIA 18"	109	0.30	11.6	118	2008	2081
2008	SS 2 RCP CL 3 15	DIA 15"	111	0.30	5.5	118	2009	2008
2009	SS 2 RCP CL 3 15	DIA 15"	162	0.30	5.8	118	2010	2009
2040	SS 2 RCP CL 3 24	DIA 24"	14	3.79	1.8	117	EP	4001
2050	SS 2 RCP CL 3 24	DIA 24"	64	3.77	17.6	117	2001	2050
2071	SS 2 RCP CL 3 18	DIA 18"	140	0.30	35.9	117	2071	2006
2081	SS 2 RCP CL 3 18	DIA 18"	114	0.31	17.8	118	2081	2007
2100	SS 2 RCP CL 3 24	DIA 24"	66	0.46	25.5	117	2003	2100
2101	SS 2 RCP CL 3 48	DIA 48"	114	0.10	70.2	118	2102	2150
2102	SS 2 RCP CL 3 48	DIA 48"	244	0.10	194.9	118	2103	2102
2103	SS 2 RCP CL 3 48	DIA 48"	244	0.10	256.2	118	2104	2103
2104	SS 2 RCP CL 3 48	DIA 48"	244	0.10	314.2	119	2105	2104
2105	SS 2 RCP CL 3 48	DIA 48"	244	0.10	372.1	119	2106	2105
2106	SS 2 RCP CL 3 36	DIA 36"	245	0.50	333.2	119	2107	2106
2107	SS 2 RCP CL 3 30	DIA 30"	185	0.80	207.7	119	2108	2107
2108	SS 2 RCP CL 3 24	DIA 24"	175	0.80	149.5	119	2109	2108
2109	SS 2 RCP CL 3 24	DIA 24"	175	0.80	87.2	119	2110	2109
2110	SS 2 RCP CL 3 24	DIA 24"	245	0.80	92.6	119	2111	2110
2111	SS 2 RCP CL 3 24	DIA 24"	245	0.70	63.3	120	2112	2111
2112	SS 2 RCP CL 3 18	DIA 18"	245	0.50	39.6	120	2113	2112
2113	SS 2 RCP CL 3 18	DIA 18"	246	0.50	34.0	120	2114	2113
2114	SS 2 RCP CL 3 15	DIA 15"	246	0.40	26.7	120	2115	2114
2150	SS 2 RCP CL 3 24	DIA 24"	64	0.40	46.7	118	2150	2101
2201	SS 2 RCP CL 3 18	DIA 18"	85	0.40	24.1	122	2201	EX BOX
2202	SS 2 RCP CL 3 24	DIA 24"	46	0.35	15.6	121	2203	EX BOX
2203	SS 2 RCP CL 3 24	DIA 24"	143	0.35	46.4	121	2224	2203
2204	SS 2 RCP CL 3 24	DIA 24"	245	0.35	85.4	121	2205	2204
2205	SS 2 RCP CL 3 24	DIA 24"	195	0.35	74.0	121	2206	2205
2206	SS 2 RCP CL 3 18	DIA 18"	246	0.65	83.4	121	2207	2206
2207	SS 2 RCP CL 3 18	DIA 18"	246	0.65	78.7	121	2208	2207
2208	SS 2 RCP CL 3 15	DIA 15"	246	0.70	64.1	120	2209	2208
2221	SS 2 RCP CL 3 24	DIA 24"	53	0.35	17.9	121	2204	2221
2222	SS 2 RCP CL 3 24	DIA 24"	6	0.35	1.8	121	2221	2222
2223	SS 2 RCP CL 3 24	DIA 24"	39	0.35	12.9	121	2222	2223
2224	SS 2 RCP CL 3 24	DIA 24"	5	0.35	1.7	121	2223	2224
2251	SS 2 RCP CL 3 15	DIA 15"	138	0.40	41.2	122	2251	2252
2252	SS 2 RCP CL 3 15	DIA 15"	126	0.40	44.5	122	2252	2253
2253	SS 2 RCP CL 3 18	DIA 18"	10	0.40	4.4	122	2253	2254
2300	SS 2 RCP CL 3 15	DIA 15"	83	0.61	30.2	122	2310	2254
2301	SS 2 RCP CL 3 15	DIA 15"	121	0.30	10.2	122	2301	2302
2302	SS 2 RCP CL 3 24	DIA 24"	195	0.15	17.2	122	2303	2302
2303	SS 2 RCP CL 3 24	DIA 24"	240	0.15	28.2	122	2304	2303
2304	SS 2 RCP CL 3 18	DIA 18"	245	0.22	29.5	122	2305	2304
2305	SS 2 RCP CL 3 18	DIA 18"	116	0.22	14.7	123	2306	2305
2306	SS 2 RCP CL 3 15	DIA 15"	126	0.28	12.0	123	2307	2306
2307	SS 2 RCP CL 3 12	DIA 12"	151	0.28	8.8	123	2308	2307
2400	SS 2 RCP CL 3 24	DIA 24"	66	0.30	12.1	122	4302	2400
2401	SS 1 RCP CL 4 15	DIA 15"	114	0.30	8.0	123	2401	2402
2402	SS 2 RCP CL 3 15	DIA 15"	136	0.30	15.7	123	2402	2403
2403	SS 2 RCP CL 3 24	DIA 24"	236	0.15	77.3	123	2403	2404
2404	SS 2 RCP CL 3 42	DIA 42"	194	0.10	63.0	123	2404	2405
2405	SS 2 RCP CL 3 42	DIA 42"	166	0.10	45.2	123	2405	2406
2406	SS 2 RCP CL 3 42	DIA 42"	129	0.10	33.3	123	2406	2407
2407	SS 2 RCP CL 3 42	DIA 42"	95	0.10	27.1	124	2407	2450
2408	SS 2 RCP CL 3 18	DIA 18"	15	0.80	5.9	124	2450	2408
2409	SS 2 RCP CL 3 18	DIA 18"	114	0.70	27.2	124	2408	2440
2410	SS 2 RCP CL 3 15	DIA 15"	56	0.40	20.8	124	2410	2409
2411	SS 2 RCP CL 3 15	DIA 15"	126	0.35	39.9	124	2411	2410
2412	SS 2 RCP CL 3 15	DIA 15"	143	0.35	36.9	124	2412	2411
2501	SS 1 RCP CL 4 18	DIA 18"	16	0.40	1.1	124	2501	2502
2502	SS 2 RCP CL 3 24	DIA 24"	83	0.40	11.8	124	2502	2503
2503	SS 2 RCP CL 3 30	DIA 30"	137	0.40	31.6	124	2504	2503
2504	SS 2 RCP CL 3 30	DIA 30"	145	0.45	32.9	124	2505	2504
2505	SS 2 RCP CL 3 30	DIA 30"	195	0.45	47.2	124	2506	2505

PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	TRENCH BACKFILL (CUYD)	SHEET NO.	FROM STRUCTURE	TO STRUCTURE
2506	SS 2 RCP CL 3 24	DIA 24"	195	1.00	38.8	125	2507	2506
2507	SS 2 RCP CL 3 24	DIA 24"	245	1.00	47.7	125	2508	2507
2508	SS 2 RCP CL 3 24	DIA 24"	245	1.12	62.8	125	2509	2508
2509	SS 2 RCP CL 3 24	DIA 24"	245	1.33	79.1	125	2510	2509
2510	SS 2 RCP CL 3 24	DIA 24"	245	1.33	89.9	125	2511	2510
2511	SS 2 RCP CL 3 18	DIA 18"	246	1.24	81.6	125	2512	2511
2512	SS 2 RCP CL 3 18	DIA 18"	246	1.63	82.6	126	2513	2512
2513	SS 2 RCP CL 3 18	DIA 18"	246	1.20	79.5	126	2514	2513
2514	SS 2 RCP CL 3 15	DIA 15"	246	1.20	67.8	126	2515	2514
2515	SS 2 RCP CL 3 15	DIA 15"	246	0.80	54.6	126	2516	2515
2516	SS 2 RCP CL 3 15	DIA 15"	196	0.60	35.8	126	2517	2516
2598	SS 2 RCP CL 3 30	DIA 30"	71	0.40	21.4	124	2503	2598
2601	SS 1 RCP CL 4 15	DIA 15"	96	0.32	10.6	126	2601	2602
2602	SS 1 RCP CL 4 15	DIA 15"	206	0.35	25.1	126	2602	2603
2603	SS 1 RCP CL 4 18	DIA 18"	196	0.40	27.0	127	2603	2604
2604	SS 1 RCP CL 4 18	DIA 18"	176	0.50	22.6	127	2604	2605
2605	SS 1 RCP CL 4 24	DIA 24"	175	0.30	27.1	127	2605	2606
2606	SS 1 RCP CL 4 24	DIA 24"	175	0.30	21.4	127	2606	2607
2607	SS 1 RCP CL 4 24	DIA 24"	31	0.30	3.1	127	2607	2608
2620	SS 1 RCP CL 4 18	DIA 18"	6	0.65	0.4	127	EP	4608
2700	SS 1 RCP CL 4 24	DIA 24"	70	0.63	9.3	127	2608	2700
2701	SS 1 RCP CL 4 15	DIA 15"	246	0.40	28.0	127	2701	2702
2702	SS 1 RCP CL 4 18	DIA 18"	246	0.50	27.6	128	2702	2703
2703	SS 1 RCP CL 4 18	DIA 18"	246	0.50	33.5	128	2703	2704
2704	SS 1 RCEP S30 R19	SPAN 30', RISE 19"	245	0.38	42.4	128	2704	2705
2705	SS 1 RCEP S30 R19	SPAN 30', RISE 19"	245	0.36	30.9	128	2705	2706
2706	SS 1 RCEP S30 R19	SPAN 30', RISE 19"	55	0.30	5.8	128	2706	ES
2780	SS 1 RCP CL 4 24	DIA 24"	45	1.10	8.6	127	2779	2780
4000	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.2	117	4000	2000
4001	SS 2 RCP CL 3 24	DIA 24"	3	3.12	0.5	117	4001	2001
4002	SS 2 RCP CL 3 12	DIA 12"	3	1.00	0.3	117	4002	2002
4003	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.9	117	4003	2003
4004	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.8	117	4004	2004
4005	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.6	117	4005	2005
4006	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.5	117	4006	2006
4007	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.3	118	4007	2007
4008	SS 2 RCP CL 3 12	DIA 12"	3	1.00	0.2	118	4008	2008
4009	SS 2 RCP CL 3 12	DIA 12"	3	1.00	0.1	118	4009	2009
4010	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.1	118	4010	2010
4071	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.4	117	4071	2071
4081	SS 2 RCP CL 3 12	DIA 12"	3	1.00	0.2	118	4081	2081
4101	SS 2 RCP CL 3 24	DIA 24"	3	0.33	2.2	118	4101	2101
4102	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.3	118	4102	2102
4103	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.6	118	4103	2103
4104	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.8	118	4104	2104
4105	SS 2 RCP CL 3 15	DIA 15"	3	1.00	1.1	119	4105	2105
4106	SS 2 RCP CL 3 15	DIA 15"	3	1.00	2.1	119	4106	2106
4107	SS 2 RCP CL 3 15	DIA 15"	3	1.00	2.6	119	4107	2107
4108	SS 2 RCP CL 3 15	DIA 15"	3	1.00	2.2	119	4108	2108
4109	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.9	119	4109	2109
4110	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.7	119	4110	2110
4111	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.4	119	4111	2111
4112	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.5	120	4112	2112
4113	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.4	120	4113	2113
4114	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.3	120	4114	2114
4115	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.3	120	4115	2115
4201	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.5	122	4201	2201
4203	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.7	121	4203	2203
4204	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.7	121	4204	2204
4205	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.8	121	4205	2205
4206	SS 2 RCP CL 3 15	DIA 15"	3	1.00	0.9	121	4206	2206
4207	SS 2 RCP CL 3 15	DIA 15"						