

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	99 (1&2) WRS	WILL	334	174
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
1019	SS 2 RCP CL 3 18	DIA 18"	201	2.00	-	154	1020	ES
1020	SS 2 RCP CL 3 15	DIA 15"	15	1.00	7.2	154	1021	1020
1021	SS 2 RCP CL 3 18	DIA 18"	201	1.50	182.3	154	1022	1020
1022	SS 2 RCP CL 3 15	DIA 15"	17	3.00	7.0	154	1023	1022
1023	SS 2 RCP CL 3 15	DIA 15"	196	1.50	174.4	154	3024	1022
1025	SS 2 RCP CL 3 24	DIA 24"	72	0.40	9.9	154	1026	ES
1026	SS 2 RCP CL 3 24	DIA 24"	235	0.60	26.6	154	1027	1026
1027	SS 2 RCP CL 3 15	DIA 15"	233	0.70	23.9	154	1028	1027
1032	SS 2 RCP CL 3 24	DIA 24"	78	0.19	6.9	155	1033	1032
1033	SS 2 RCP CL 3 18	DIA 18"	251	0.50	23.4	155	1034	1033
1034	SS 2 RCP CL 3 15	DIA 15"	250	0.50	25.9	155	1035	1034
1045	SS 2 RCP CL 3 15	DIA 15"	127	0.30	5.7	155	1045	1054
1051	SS 2 RCP CL 3 12	DIA 12"	138	0.37	12.3	155	1051	1052
1053	SS 2 RCP CL 3 18	DIA 18"	211	0.40	19.1	155	1054	1052
1055	SS 2 RCP CL 3 15	DIA 15"	135	0.35	8.0	155	1055	1056
1056	SS 2 RCP CL 3 18	DIA 18"	126	0.30	15.5	156	1056	1057
1057	SS 2 RCP CL 3 18	DIA 18"	119	0.50	22.2	156	1057	1058
1058	SS 2 RCEP S38 R24	SPAN 38", RISE 24"	147	0.15	61.9	156	1059	1058
1060	SS 2 RCP CL 3 36	DIA 36"	98	0.10	32.2	156	1058	1060
1101	SS 2 RCEP S38 R24	SPAN 38", RISE 24"	101	0.15	38.2	156	1102	1059
1102	SS 2 RCEP S38 R24	SPAN 38", RISE 24"	146	0.13	50.1	156	1103	1102
1103	SS 2 RCEP S38 R24	SPAN 38", RISE 24"	131	0.13	40.9	156	1105	1103
1105	SS 2 RCEP S38 R24	SPAN 38", RISE 24"	142	0.13	41.0	156	1106	1105
1106	SS 2 RCEP S38 R24	SPAN 38", RISE 24"	137	0.13	34.9	156	1107	1106
1107	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	99	0.20	17.8	156	1108	1120
1108	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	141	0.20	20.4	157	1109	1108
1109	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	152	0.20	18.7	157	1110	1109
1110	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	113	0.20	11.8	157	1111	1110
1111	SS 1 RCEP S23 R14	SPAN 23", RISE 14"	164	0.22	13.6	157	1112	1111
1112	SS 2 RCP CL 3 15	DIA 15"	155	0.28	7.0	157	1113	1112
1113	SS 2 RCP CL 3 12	DIA 12"	153	0.30	4.6	157	1114	1113
1120	SS 2 RCP CL 3 24	DIA 24"	4	0.20	0.7	156	1120	1121
1121	SS 2 RCP CL 3 24	DIA 24"	46	0.20	7.9	156	1121	1122
1122	SS 2 RCP CL 3 24	DIA 24"	58	0.20	10.9	156	1123	1122
1123	SS 2 RCP CL 3 24	DIA 24"	4	0.20	0.8	156	1122	1123
1150	SS 2 RCP CL 3 15	DIA 15"	146	0.28	14.5	157	1150	1151
1151	SS 2 RCP CL 3 15	DIA 15"	145	0.28	24.1	157	1151	1152
1152	SS 2 RCP CL 3 15	DIA 15"	141	0.28	32.1	157	1152	1153
1153	SS 2 RCP CL 3 18	DIA 18"	137	0.22	41.5	157	1153	1154
1154	SS 2 RCP CL 3 24	DIA 24"	42	0.20	17.5	158	1154	1190
1155	SS 2 RCP CL 3 24	DIA 24"	257	0.20	95.1	158	1155	1156
1156	SS 2 RCP CL 3 24	DIA 24"	245	0.20	53.0	158	1156	1157
1157	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	173	0.20	18.0	158	1157	1195
1158	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	86	0.20	6.4	158	1158	1159
1159	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	104	0.22	8.4	158	1159	1160
1160	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	10	0.36	0.4	158	1160	1161
1161A	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	58	0.18	6.1	158	1161	1162A
1161B	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	58	0.18	6.1	158	1161	1162B
1162	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	93	0.30	7.5	158	1163	1161
1163	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	217	0.30	14.2	159	1164	1163
1164	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	245	0.40	30.9	159	1165	1164
1165	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	245	0.80	49.4	159	1166	1165
1166	SS 2 RCP CL 3 24	DIA 24"	253	0.80	42.2	159	1167	1166
1167	SS 2 RCP CL 3 24	DIA 24"	42	0.40	8.0	159	1168	1167
1168	SS 2 RCP CL 3 24	DIA 24"	14	0.40	3.2	159	1169	1168
1169	SS 2 RCP CL 3 24	DIA 24"	44	0.40	12.0	159	1170	1169
1170	SS 2 RCP CL 3 24	DIA 24"	10	0.40	2.6	159	1171	1170
1171	SS2 RCP CL 3 21	DIA 21"	82	0.30	20.0	159	1179	1171
1172	SS2 RCP CL 3 21	DIA 21"	148	0.30	28.9	159	1173	1178
1173	SS 2 RCP CL 3 18	DIA 18"	108	0.32	15.5	159	1174	1173
1174	SS 2 RCP CL 3 18	DIA 18"	125	0.30	13.4	160	1175	1174
1175	SS 2 RCP CL 3 15	DIA 15"	147	0.30	8.1	160	1176	1175
1176	SS 2 RCP CL 3 12	DIA 12"	142	0.37	4.8	160	1177	1176
1178	SS2 RCP CL 3 21	DIA 21"	127	0.30	29.8	159	1178	1172
1179	SS2 RCP CL 3 21	DIA 21"	125	0.30	31.5	159	1172	1179
1190	SS 2 RCP CL 3 24	DIA 24"	6	0.20	2.5	158	1190	1191
1191	SS 2 RCP CL 3 24	DIA 24"	42	0.20	19.8	158	1191	1192
1192	SS 2 RCP CL 3 24	DIA 24"	6	0.20	2.6	158	1192	1193
1193	SS 2 RCP CL 3 24	DIA 24"	61	0.20	25.8	158	1193	1155
1195	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	5	0.20	0.3	158	1195	1196
1196	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	43	0.20	2.9	158	1196	1197
1197	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	5	0.20	0.3	158	1197	1198
1198	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	19	0.20	1.1	158	1198	1158
1202	SS2 RCP CL 3 21	DIA 21"	166	0.50	54.7	160	1203	1202
1203	SS 2 RCP CL 3 18	DIA 18"	134	0.48	29.9	160	1204	1203
1204	SS 2 RCP CL 3 18	DIA 18"	108	0.35	17.9	160	1205	1204
1205	SS 2 RCP CL 3 18	DIA 18"	140	0.35	17.3	160	1206	1205
1206	SS 2 RCP CL 3 15	DIA 15"	119	0.40	8.1	160	1207	1206
1232	SS 1 RCP CL 4 18	DIA 18"	11	0.30	1.5	160	1233	1232
1233	SS 1 RCP CL 4 18	DIA 18"	124	0.30	14.9	161	1234	1233

PIPE NO.	PIPE DESCRIPTION	PIPE SIZE	LENGTH (FT)	SLOPE (%)	TRENCH BACKFILL (CUYD)	SHEET NO.	FROM STRUCTURE	TO STRUCTURE
1234	SS 1 RCP CL 4 15	DIA 15"	143	0.30	10.7	161	1235	1234
1235	SS 2 RCP CL 3 12	DIA 12"	125	0.40	6.2	161	1253	1235
1254	SS 2 RCP CL 3 15	DIA 15"	210	0.32	23.1	161	1254	1255
1255	SS 2 RCP CL 3 18	DIA 18"	225	0.30	59.8	161	1255	1256
1256	SS 2 RCP CL 3 18	DIA 18"	165	0.70	53.9	161	1257	1256
1257	SS 2 RCP CL 3 18	DIA 18"	133	0.70	35.7	161	1258	1257
1258	SS 2 RCP CL 3 18	DIA 18"	115	0.70	25.1	161	1259	1258
1259	SS 2 RCP CL 3 15	DIA 15"	191	0.70	27.0	162	1260	1259
1260	SS 2 RCP CL 3 15	DIA 15"	191	0.50	18.8	162	1261	1260
1351	SS 2 RCP CL 3 15	DIA 15"	246	0.48	59.1	162	1351	1352
1352	SS 2 RCP CL 3 15	DIA 15"	146	0.64	60.7	162	1352	1353
1353	SS 2 RCP CL 3 15	DIA 15"	246	0.50	179.2	162	1353	1354
1354	SS 2 RCP CL 3 15	DIA 15"	139	1.01	103.5	162	1354	1355
1355	SS 2 RCP CL 3 18	DIA 18"	246	1.00	118.7	162	1355	1356
1356	SS 2 RCP CL 3 18	DIA 18"	160	1.34	57.9	162	1356	1357
1357	SS 2 RCP CL 3 18	DIA 18"	246	1.75	67.2	163	1357	1358
1358	SS 2 RCP CL 3 18	DIA 18"	246	1.00	50.6	163	1358	1359
1359	SS 1 RCEP S30 R19	SPAN 30", RISE 19"	245	0.36	37.1	163	1359	1360
1360	SS 2 RCP CL 3 24	DIA 24"	178	0.30	29.5	163	1360	1361
1361	SS 2 RCP CL 3 24	DIA 24"	96	0.30	18.0	163	1361	1373
1362	SS 2 RCP CL 3 27	DIA 27"	148	0.58	44.5	163	1362	1363
1363	SS 2 RCP CL 3 30	DIA 30"	56	0.40	22.0	163	3363	1364
1364	SS 2 RCP CL 3 15	DIA 15"	127	0.30	25.7	164	1365	1363
1365	SS 2 RCP CL 3 15	DIA 15"	199	0.30	21.5	164	1366	1365
1370	SS 2 RCP CL 3 24	DIA 24"	31	0.70	7.0	163	1370	1362
1371	SS 2 RCP CL 3 24	DIA 24"	5	0.50	1.0	163	1371	1370
1372	SS 2 RCP CL 3 24	DIA 24"	43	0.50	8.7	163	1372	1371
1373	SS 2 RCP CL 3 24	DIA 24"	5	0.50	1.0	163	1373	1372
1381	SS 2 RCP CL 3 12	DIA 12"	185	0.37	9.6	164	1381	1382
1382	SS 2 RCP CL 3 18	DIA 18"	58	0.40	7.8	164	3382	1383
1383	SS 2 RCP CL 3 12	DIA 12"	67	0.37	3.0	164	1384	1382
1401	SS 1 RCP CL 4 15	DIA 15"	133	0.29	5.3	164	1401	1402
1402	SS 1 RCP CL 4 15	DIA 15"	181	0.29	12.4	164	1402	1403
1403	SS 2 RCP CL 3 18	DIA 18"	233	0.22	19.7	164	1403	1404
1404	SS 2 RCEP S30 R19	SPAN 30", RISE 19"	81	0.20	9.5	164	1404	1405
1405	SS 2 RCP CL 3 12	DIA 12"	147	0.37	8.5	164	1406	1404
1420	SS 2 RCP CL 3 24	DIA 24"	81	0.50	12.0	165	1422	1421
1422	SS 2 RCP CL 3 24	DIA 24"	86	0.20	10.6	165	1423	1422
1423	SS 2 RCP CL 3 24	DIA 24"	16	0.20	1.7	165	1424	1433
1424	SS 2 RCP CL 3 15	DIA 15"	121	0.32	11.3	165	1425	1424
1431	SS 2 RCP CL 3 24	DIA 24"	46	0.20	6.9	165	1432	1431
1432	SS 2 RCP CL 3 24	DIA 24"	6	0.20	0.8	165	1431	1423
1433	SS 2 RCP CL 3 24	DIA 24"	6	0.20	0.8	165	1433	1432
1451	SS 2 RCP CL 3 15	DIA 15"	121	0.28	6.4	165	1451	1425
1452	SS 2 RCP CL 3 12	DIA 12"	171	0.30	9.2	165	1452	1453
1453	SS 2 RCP CL 3 18	DIA 18"	159	0.22	15.3	165	1453	1483
1454	SS 2 RCP CL 3 18	DIA 18"	43	0.30	7.3	165	1455	1454
1455	SS 2 RCP CL 3 18	DIA 18"	150	0.30	19.8	165	1456	1455
1456	SS 2 RCP CL 3 18	DIA 18"	151	0.30	14.2	165	1457	1456
1457	SS 2							