

PIPE UNDERDRAINS 4"

LOCATION	FROM STATION	OFFSET	TO STATION	OFFSET	TOTAL LENGTH (FOOT)
NB RAMP	8030+69.60	-16.0	8030+69.60	9.0	25.0
NB RAMP	8032+45.00	-21.8	8032+45.00	3.9	25.6
NB RAMP	8034+44.40	-28.0	8034+44.40	10.6	38.6
IL 59	7478+65.00	11.0	7478+65.00	38.6	27.6
IL 59	7478+65.00	-36.0	7478+65.00	-11.0	25.0
IL 59	7480+40.00	7.4	7480+40.00	38.6	31.2
IL 59	7480+40.00	-36.0	7480+40.00	-11.0	25.0
IL 59	7482+75.00	-1.0	7482+75.00	38.6	39.6
IL 59	7482+75.00	-36.0	7482+75.00	-11.0	25.0
IL 59	7484+36.70	0.3	7484+36.70	38.6	38.3
IL 59	7484+36.70	-36.0	7484+36.70	-11.0	25.0
IL 59	7484+47.50	8.9	7484+47.50	38.5	29.7
IL 59	7484+47.50	-36.0	7484+47.50	-11.0	25.0
IL 59	7487+22.10	-31.0	7487+22.10	0.0	31.0
IL 59	7487+45.00	4.1	7487+45.00	33.6	29.5
IL 59	7489+24.00	-31.0	7489+24.00	0.0	31.0
IL 59	7489+81.00	0.0	7489+81.00	31.0	31.0
IL 59	7492+23.30	-31.0	7492+23.30	0.0	31.0
IL 59	7492+55.00	0.0	7492+55.00	31.0	31.0
IL 59	7494+60.00	-31.0	7494+60.00	0.0	31.0
IL 59	7494+60.00	0.0	7494+60.00	31.0	31.0
IL 59	7497+40.00	-31.0	7497+40.00	0.0	31.0
IL 59	7497+10.00	0.0	7497+10.00	31.0	31.0
IL 59	7499+54.00	0.0	7499+54.00	31.0	31.0
IL 59	7499+60.40	-31.0	7499+60.40	0.0	31.0
IL 59	7501+74.00	-31.0	7501+74.00	0.0	31.0
IL 59	7501+76.00	0.0	7501+76.00	31.0	31.0
IL 59	7504+19.80	-48.9	7504+19.80	0.0	48.9
IL 59	7504+26.00	0.0	7504+26.00	31.0	31.0
IL 59	7504+42.90	0.0	7504+42.90	31.0	31.0
IL 59	7504+51.00	-48.6	7504+51.00	0.0	48.6
IL 59	7505+55.00	0.0	7505+63.14	31.0	31.0
IL 59	7505+55.00	-31.0	7505+64.85	0.0	31.0
IL 59	7508+57.00	-31.0	7508+57.00	0.0	31.0
IL 59	7508+59.00	0.0	7508+59.00	31.0	31.0
IL 59	7511+24.00	-31.0	7511+24.00	0.0	31.0
IL 59	7511+26.00	0.0	7511+26.00	31.0	31.0
IL 59	7514+09.80	-31.0	7514+09.80	0.0	31.0
IL 59	7514+11.80	0.0	7514+11.80	31.0	31.0
IL 59	7514+26.00	0.0	7514+26.00	31.0	31.0
IL 59	7514+26.50	-31.0	7514+26.50	0.0	31.0
IL 59	7516+92.00	-31.0	7516+92.00	0.0	31.0
IL 59	7517+05.60	0.0	7517+05.60	31.0	31.0
IL 59	7519+83.20	-31.0	7519+83.20	0.0	31.0
IL 59	7519+91.50	0.0	7519+91.50	31.0	31.0
EAST FR	6503+50.00	-11.0	6503+50.00	12.3	23.3
EAST FR	6506+50.00	0.0	6506+50.00	-12.3	12.3
EAST FR	6506+50.00	0.0	6506+50.00	12.3	12.3
EAST FR	6509+50.00	0.0	6509+50.00	-12.3	12.3
EAST FR	6509+50.00	0.0	6509+50.00	12.3	12.3
EAST FR	6512+50.00	12.3	6512+50.00	-12.3	24.5
EAST FR	6515+50.00	12.3	6515+50.00	-12.3	24.5
EAST FR	6518+50.00	12.3	6518+50.00	-12.3	24.5
EAST FR	6524+93.00	-12.3	6524+93.00	12.3	24.5
EAST FR	6527+50.00	-12.3	6527+50.00	12.3	24.5
NB RAMP	8008+80.00	-21.2	8008+80.00	7.2	28.3
NB RAMP	8012+00.00	7.2	8012+00.00	-21.2	28.3
NB RAMP	8015+00.00	7.2	8015+00.00	-21.2	28.3
NB RAMP	8018+00.00	7.2	8018+00.00	-21.2	28.3
NB RAMP	8025+00.00	-21.2	8025+00.00	7.2	28.3
NB RAMP	8028+00.00	-21.2	8028+00.00	7.2	28.3
SB RAMP	7004+50.00	-19.0	7004+50.00	8.0	27.0
SB RAMP	7008+00.00	-21.2	7008+00.00	7.2	28.3
SB RAMP	7011+00.00	7.2	7011+00.00	-21.2	28.3
SB RAMP	7013+60.00	7.2	7013+60.00	-21.2	28.3
SB RAMP	7016+60.00	7.2	7016+60.00	-21.2	28.3
SB RAMP	7019+60.00	7.2	7019+60.00	-21.2	28.3
SB RAMP	7022+60.00	-21.2	7022+60.00	7.2	28.3
SEIL	4009+40.00	0.0	4009+40.00	24.6	24.6
SEIL	4009+48.20	0.0	4009+48.20	-17.1	17.1
SEIL	4012+57.00	0.0	4012+57.00	22.1	22.1
SEIL	4012+57.00	0.0	4012+57.00	-22.1	22.1
SEIL	4015+90.00	0.0	4015+90.00	22.1	22.1
SEIL	4015+90.00	0.0	4015+90.00	-22.1	22.1
TOTAL					2098

PIPE UNDERDRAINS 4" (SPECIAL)

LOCATION	FROM STATION	OFFSET	TO STATION	OFFSET	TOTAL LENGTH (FOOT)
NB RAMP	8030+69.60	9.0	8030+69.60	15.0	6.0
EAST FR	6503+50.00	12.3	6503+50.00	18.5	6.3
EAST FR	6506+50.00	12.3	6506+50.00	18.4	6.2
EAST FR	6506+50.00	-12.3	6506+50.00	-18.4	6.2
EAST FR	6509+55.00	12.3	6509+55.00	18.4	6.2
EAST FR	6509+55.00	-12.3	6509+55.00	-18.4	6.2
EAST FR	6512+50.00	-12.3	6512+50.00	-18.6	6.3
EAST FR	6515+50.00	-12.3	6515+50.00	-18.6	6.3
EAST FR	6518+50.00	-12.3	6518+50.00	-18.2	6.0
EAST FR	6524+93.00	12.3	6524+93.00	17.7	5.5
EAST FR	6527+50.00	12.3	6527+50.00	17.7	5.5
NB RAMP	8008+80.00	7.2	8008+80.00	11.9	4.7
NB RAMP	8012+00.00	-21.2	8012+00.00	-26.3	5.1
NB RAMP	8015+00.00	-21.2	8015+00.00	-26.5	5.3
NB RAMP	8018+00.00	-21.2	8018+00.00	-26.0	4.8
NB RAMP	8025+00.00	7.2	8025+00.00	12.1	4.9
NB RAMP	8028+00.00	7.2	8028+00.00	12.1	4.9
SB RAMP	7004+50.00	8.0	7004+50.00	21.0	13.0
SB RAMP	7008+00.00	7.2	7008+00.00	12.1	4.9
SB RAMP	7011+00.00	-21.2	7011+00.00	-26.1	4.9
SB RAMP	7013+60.00	-21.2	7013+60.00	-26.4	5.2
SB RAMP	7016+60.00	-21.2	7016+60.00	-26.4	5.2
SB RAMP	7019+60.00	-21.2	7019+60.00	-26.0	4.8
SB RAMP	7022+60.00	7.2	7022+60.00	12.5	5.3
SEIL	4009+40.00	24.6	4009+40.00	33.5	8.9
SEIL	4012+57.00	22.1	4012+57.00	29.0	6.9
SEIL	4012+57.00	-22.1	4012+57.00	-31.0	8.9
SEIL	4015+90.00	22.1	4015+90.00	31.2	9.1
SEIL	4015+90.00	-22.1	4015+90.00	-31.2	9.1
TOTAL					183

PIPE UNDERDRAINS 6"

LOCATION	FROM STATION	OFFSET	TO STATION	OFFSET	TOTAL LENGTH (FOOT)
I-55	85+00.00	56.0	88+50.00	56.0	350.0
I-55	88+50.00	56.0	92+00.00	56.0	350.0
I-55	92+00.00	56.0	94+77.57	56.0	277.6
NB RAMP	8000+00.00	0.0	8003+00.00	0.0	300.0
NB RAMP	8003+00.00	0.0	8005+98.00	0.0	298.0
I-55	99+33.87	44.0	103+42.95	44.0	409.1
I-55	82+50.00	-56.0	87+40.00	-56.0	490.0
I-55	87+40.00	-56.0	92+20.00	-56.0	480.0
I-55	92+20.00	-56.0	95+88.20	-57.9	368.2
SB RAMP	7034+89.70	0.0	7031+39.71	0.0	350.0
SB RAMP	7031+39.71	0.0	7027+89.71	0.0	350.0
SB RAMP	7027+89.71	0.0	7025+64.00	0.0	198.7
I-55	103+28.28	-44.0	107+35.59	-44.0	407.3
I-55	107+35.59	-44.0	108+00.00	-44.0	64.4
I-55	113+00.00	44.0	116+00.00	44.0	300.0
I-55	116+00.00	44.0	121+00.00	44.0	500.0
I-55	121+00.00	44.0	124+00.00	44.0	300.0
I-55	124+00.00	44.0	127+00.00	44.0	300.0
I-55	111+50.00	-44.0	115+00.00	-44.0	350.0
I-55	115+00.00	-44.0	118+49.70	-44.0	349.7
I-55	118+49.70	-44.0	122+46.60	-44.0	396.9
I-55	122+46.60	-44.0	126+49.60	-44.0	403.0
I-55	126+49.60	-44.0	130+00.00	-44.0	350.4
TOTAL					7943

PIPE UNDERDRAINS 6" (SPECIAL)

LOCATION	FROM STATION	OFFSET	TO STATION	OFFSET	TOTAL LENGTH (FOOT)
I-55	85+00.00	56	85+00.00	77	21.0
I-55	88+50.00	56	88+50.00	72.4	16.4
I-55	94+77.57	56	94+77.57	72.4	16.4
NB RAMP	8003+00.00	0	8003+00.00	10.4	10.4
NB RAMP	8005+98.00	0	8005+98.00	10.4	10.4
I-55	102+00.00	44	102+00.00	62	18.0
I-55	82+50.00	-56	82+50.00	-72.3	16.3
I-55	87+40.00	-56	87+40.00	-72	16.0
I-55	95+88.20	-57.9	95+88.20	-71.2	13.3
SB RAMP	7031+39.71	0	7031+39.71	9.9	9.9
SB RAMP	7027+89.71	0	7027+89.71	11	11.0
I-55	103+28.25	-44	103+28.25	-50.5	6.5
I-55	107+35.59	-44	107+35.59	-60	16.0
I-55	113+00.00	44	113+00.00	59.2	15.2
I-55	116+00.00	44	116+00.00	69	25.0
I-55	121+00.00	44	121+00.00	61.4	17.4
I-55	124+00.00	44	124+00.00	71.6	27.6
I-55	111+50.00	-44	111+50.00	-59.8	15.8
I-55	115+00.00	-44	115+00.00	-60.5	16.5
I-55	118+49.70	-44	118+49.70	-62.2	18.2
I-55	122+46.60	-44	122+46.60	-70	26.0
I-55	126+49.60	-44	126+49.60	-76	32.0
TOTAL					386

CONCRETE HEADWALL FOR PIPE DRAINS

LOCATION	STATION	OFFSET	UNDERDRAIN SIZE	INV. EL.	TOTAL (EACH)
I-55	85+00.00	77.0 RT	6"	589.30	1
I-55	88+50.00	72.4 RT	6"	588.85	1
I-55	94+77.57	72.4 RT	6"	587.00	1
NB RAMP	8003+00.00	10.4 RT	6"	586.60	1
NB RAMP	8005+98.00	10.4 RT	6"	584.35	1
I-55	102+00.00	62.0 RT	6"	583.95	1
I-55	82+50.00	72.3 LT	6"	588.00	1
I-55	87+40.00	72.0 LT	6"	588.50	1
I-55	95+88.20	71.2 LT	6"	587.60	1
SB RAMP	7031+39.71	9.90 RT	6"	585.50	1
SB RAMP	7027+89.71	11.0 RT	6"	583.80	1
SB RAMP	7025+64.00	10.7 RT	6"	584.00	1
I-55	107+35.59	60.0 LT	6"	585.80	1
I-55	113+00.00	59.2 RT	6"	590.60	1
I-55	116+00.00	69.0 RT	6"	592.80	1
I-55	121+00.00	61.4 RT	6"	593.60	1
I-55	124+00.00	71.6 RT	6"	592.95	1
I-55	111+50.00	59.8 LT	6"	589.60	1
I-55	115+00.00	60.5 LT</			