

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9557	05-00081-00-RP	SALINE	45	7
CITY OF HARRISBURG		GRANGER STREET		

CONTRACT NO. 99439

DRAINAGE STRUCTURES

	STATION	OFFSET	SIDE	STRUCTURE TYPE	TOP OF CASTING ELEVATION	FLOWLINE ELEVATION
1	0+52.3	12.58	LT	INLET, SPECIAL, NO.1	370.31	367.31
2	0+52.3	9.79	LT	MANHOLE TYPE A, 5' DIA., T1F, CL	369.99	362.07
3	1+95	12.58	LT	INLET, SPECIAL, NO.1	369.04	366.04
4	1+95	6.63	LT	MANHOLE TYPE A, 5' DIA., T1F, CL	368.73	362.96
5	1+95	12.58	RT	INLET, SPECIAL, NO.1	369.04	366.04
6	2+36.5	27.52	LT	INLET, SPECIAL, NO.1	368.75	365.90
6A	2+39.8	6.30	LT	MANHOLE TYPE A, 5' DIA., T1F, CL	368.48	363.23
7	3+35	12.58	LT	INLET, SPECIAL, NO.1	368.34	365.41
8	3+35	6.63	LT	MANHOLE TYPE A, 5' DIA., T1F, CL	368.03	363.13
9	3+35	12.58	RT	INLET, SPECIAL, NO.1	368.34	365.34
10	4+30	12.58	LT	INLET, SPECIAL, NO.1	367.86	364.86
11	4+30	6.91	LT	MANHOLE TYPE A, 5' DIA., T1F, CL	367.54	363.03
12	4+30	12.58	RT	INLET, SPECIAL, NO.1	367.86	364.86
13	5+20	12.58	LT	INLET, SPECIAL, NO.1	367.41	364.41
14	5+20	7.18	LT	MANHOLE TYPE A, 5' DIA., T1F, CL	367.08	362.93
15	5+20	12.58	RT	INLET, SPECIAL, NO.1	367.41	364.41
16	6+20	12.58	LT	INLET, SPECIAL, NO.1	366.91	363.91
17	6+20	7.47	LT	MANHOLE TYPE A, 5' DIA., T1F, CL	366.58	362.82
18	6+20	12.58	RT	INLET, SPECIAL, NO.1	366.91	363.91
19	6+69.9	34.60	LT	INLET SPECIAL, TYPE A, TY 3V F&G	367.12	363.00
20	6+81.9	12.58	RT	INLET, SPECIAL, NO.1	366.68	363.68
21	6+96.9	10.90	RT	MANHOLE TYPE A, 5' DIA., T1F, CL	366.26	360.52
22	6+97.2	7.70	LT	MANHOLE TYPE A, 5' DIA., T1F, CL	366.33	362.74
23	6+97.4	27.50	RT	INLET, SPECIAL, NO.1	366.34	360.44
24	6+98.9	35.90	LT	INLET SPECIAL, TYPE A, TY 3V F&G	367.11	362.87
25	7+18.6	12.58	LT	INLET, SPECIAL, NO.1	366.65	360.81
26	7+31.4	12.58	LT	INLET, SPECIAL, NO.1	366.66	360.75
27	7+31.4	10.94	RT	MANHOLE TYPE A, 4' DIA., T1F, CL	366.24	360.66
28	7+31.4	24.53	RT	INLET, SPECIAL, NO.1	366.36	360.73
29	7+90	12.58	LT	INLET, SPECIAL, NO.1	366.78	361.01
30	7+90	12.58	RT	INLET, SPECIAL, NO.1	366.78	360.91
31	8+85	12.58	LT	INLET, SPECIAL, NO.1	367.06	361.44
32	8+85	12.58	RT	INLET, SPECIAL, NO.1	367.06	361.34
33	9+78	12.58	LT	INLET, SPECIAL, NO.1	367.34	361.89
34	9+78	12.58	RT	INLET, SPECIAL, NO.1	367.34	361.76
35	10+42	12.58	LT	INLET, SPECIAL, NO.1	367.54	362.15

	STATION	OFFSET	SIDE	STRUCTURE TYPE	TOP OF CASTING ELEVATION	FLOWLINE ELEVATION
36	10+42	12.58	RT	INLET, SPECIAL, NO.1	367.54	362.05
37	10+92.5	12.58	LT	INLET, SPECIAL, NO.1	367.69	362.38
38	10+92.5	12.58	RT	INLET, SPECIAL, NO.1	367.69	362.28
39	11+10	28.50	LT	INLET SPECIAL, TYPE A, TY 3V F&G	367.55	362.27
40	11+33	27.50	LT	INLET SPECIAL, TYPE A, TY 3V F&G	367.60	362.17
41	11+33	14.00	LT	MANHOLE TYPE A, 4' DIA., T1F, CL	367.30	362.11
42	11+70.9	12.58	LT	INLET, SPECIAL, NO.1	367.94	361.88
43	11+70.9	24.30	RT	MANHOLE TYPE A, 4' DIA., T1F, CL	367.94	361.75
44	11+76.7	24.34	RT	INLET SPECIAL, TYPE A, TY 3V F&G	367.50	361.80
45	12+04.22	24.32	RT	INLET, SPECIAL, NO. 2	367.50	362.05
46	12+45	12.58	LT	INLET, SPECIAL, NO.1	368.15	362.09
47	12+45	12.58	RT	INLET, SPECIAL, NO.1	368.15	365.15
48	13+59	12.58	LT	INLET, SPECIAL, NO.1	368.49	362.40
49	13+55	12.58	RT	INLET SPECIAL, TYPE A, TY 3V F&G	368.47	365.47
50	14+32	12.58	LT	INLET SPECIAL, TYPE A, TY 3V F&G	368.72	362.61
51	14+45	12.58	RT	INLET, SPECIAL, NO.1	368.62	362.69
52	15+30	12.58	LT	INLET, SPECIAL, NO.1	369.13	366.13
53	15+30	12.58	RT	INLET, SPECIAL, NO.1	369.13	362.92
54	16+30	12.58	LT	INLET, SPECIAL, NO.1	369.57	366.57
55	16+30	12.58	RT	INLET, SPECIAL, NO.1	369.57	363.17
56	16+75.2	30.00	RT	INLET, SPECIAL, NO.1	369.78	366.78
57	16+92.5	12.58	RT	INLET, SPECIAL, NO.1	369.91	363.38
58	16+93.7	12.58	LT	INLET, SPECIAL, NO.1	369.92	366.92
59	18+40	12.58	RT	INLET, SPECIAL, NO.1	372.15	368.15
60	18+40	12.58	LT	INLET, SPECIAL, NO.1	372.15	369.15
61	19+90	12.58	RT	INLET, SPECIAL, NO.1	376.52	372.52
62	19+90	12.58	LT	INLET, SPECIAL, NO.1	376.52	373.52
63	21+00.7	12.58	RT	INLET, SPECIAL, NO.1	381.08	377.08
64	21+03.3	12.58	LT	INLET, SPECIAL, NO.1	381.17	378.17
65	21+55.5	13.87	RT	MANHOLE TYPE A, 4' DIA., T1F, CL	382.46	378.41
66	21+55.5	29.30	RT	INLET, SPECIAL, NO.1	383.11	380.11
67	22+70	12.58	RT	INLET, SPECIAL, NO.1	384.07	381.07
68	23+60	12.58	RT	INLET, SPECIAL, NO.1	385.09	381.84
69	23+60	12.58	LT	INLET, SPECIAL, NO.1	385.09	382.09
70	24+80	12.58	RT	INLET, SPECIAL, NO.1	386.67	383.67
71	25+77.9	12.58	RT	INLET, SPECIAL, NO.1	389.49	386.49