

STRUCTURE SCHEDULE

Drawing	STR. NO.	STA.	OFFSET	STRUCTURE	COVER	TEMP. RIM ELEV. CONTRACT 60F05	FINAL RIM ELEV. CONTRACT 60F05	N	E	S	W
DU-48	706	99+43.0	59.0' LT	MH TA 5	T1F CL		723.29	713.97(N) 36"	717.88(E) 12"	713.97(S) 30"	
	707	98+13.0	59.0' LT	MH TA 5	T1F CL		724.74	714.34(N) 30"	719.46(E) 12"	716.24(S) 24"	
	708	96+83.0	59.0' LT	MH TA 4	T1F CL		726.21	718.12(N) 24"	718.40(E) 12"	718.10(S) 24"	
	709	95+53.0	59.0' LT	MH TA 4	T1F CL		727.92	719.74(N) 24"	722.38(E) 12"	719.73(S) 24"	
	710	94+23.0	59.0' LT	MH TA 4	T1F CL		729.12	721.37(N) 24"	723.70(E) 12"	721.47(S) 24"	
	746	99+43.0	51.0' LT	CB TA 4	T24 F&G		723.46		718.00(E) 12"		717.90(W) 12"
*	747	99+43.0	17.0' LT	CB TA 4	T23 F&G		724.20		718.42(E) 12"		718.32(W) 12"
*	748	99+43.0	11.0' RT	IN TB 3	T23 F&G		724.20		718.75(E) 12"		718.65(W) 12"
	749	99+43.0	45.0' RT	IN TA 2	T24 F&G		723.46				719.09(W) 12"
	750	98+13.0	51.0' LT	CB TA 4	T24 F&G		724.91		719.59(E) 12"		719.49(W) 12"
	753	98+13.0	45.0' RT	IN TA 2	T24 F&G		724.91				720.54(W) 12"
	754	96+83.0	51.0' LT	CB TA 4	T24 F&G		726.37		718.43(E) 12"		718.43(W) 12"
*	755	96+83.0	17.0' LT	CB TA 4	T23 F&G		727.11		718.59(E) 12"		718.59(W) 12"
*	756	96+83.0	11.0' RT	IN TB 3	T23 F&G		727.11		718.71(E) 12"		718.71(W) 12"
	757	96+83.0	45.0' RT	IN TA 2	T24 F&G		726.37		718.88(E) 12"		718.88(W) 12"
	758	96+83.0	63.0' RT	CB TA 4	TY8 GR		723.32				718.95(W) 12"
	759	95+53.0	51.0' LT	CB TA 4	T24 F&G		727.83		722.51(E) 12"		722.41(W) 12"
	760	95+53.0	45.0' RT	IN TA 2	T24 F&G		727.83				723.46(W) 12"
	761	94+23.0	51.0' LT	CB TA 4	T24 F&G		729.28		723.83(E) 12"		723.73(W) 12"
*	762	94+23.0	5.3' LT	CB TA 4	T23 F&G		730.18		724.36(E) 12"		724.26(W) 12"
*	763	94+23.0	11.0' RT	IN TB 3	T23 F&G		730.02		724.57(E) 12"		724.47(W) 12"
	764	94+23.0	45.0' RT	IN TA 2	T24 F&G		729.28				724.91(W) 12"
DU-49	700	105+16.8	63.0' LT	CIP END SECTION				712.50(E) 36"	712.50(E) 30"	712.85(E) 24"	
	701A	105+08.0	58.0' LT	MH TA 6	T1F CL		718.61			712.62(S) 36"	712.52(W) 36"
	701	104+98.0	58.0' LT	MH TA 6D/R-PLT	2-T1F CL		718.74	712.63(N) 36"		713.03(S) 36"	
	702	104+63.0	59.0' LT	MH TA 5	T1F CL		718.49	713.09(N) 36"	713.14(E) 15"	713.09(S) 36"	
	703	103+33.0	59.0' LT	MH TA 5	T1F CL		719.06	713.34(N) 36"	713.70(E) 12"	713.34(S) 36"	
	704	102+03.0	59.0' LT	MH TA 5	T1F CL		720.38	713.59(N) 36"	714.96(E) 12"	713.59(S) 36"	
	705	100+73.0	59.0' LT	MH TA 5	T1F CL		721.83	713.78(N) 36"	716.55(E) 12"	713.78(S) 36"	
	726	104+63.0	51.0' LT	CB TA 4	T24 F&G		718.61	714.17(N) 12"	713.16(E) 15"	714.17(S) 12"	713.16(W) 15"
*	727	104+63.0	17.0' LT	CB TA 4	T23 F&G		719.35		713.42(E) 15"		713.32(W) 15"
*	728	104+63.0	11.0' RT	CB TA 4	T23 F&G		719.35		713.75(E) 15"		713.65(W) 15"
	729	104+63.0	45.0' RT	CB TA 4	T24 F&G		718.61	714.17(N) 12"		714.17(S) 12"	714.07(W) 15"
	729A	104+63.0	61.0' RT	CB TC 2	TY8 GR		715.92	713.99(N) 15"			
	730	104+73.0	51.0' LT	IN TA 2	T24 F&G		718.61			714.24(S) 12"	
	731	104+53.0	51.0' LT	IN TA 2	T24 F&G		718.61	714.24(N) 12"			
	732	104+73.0	45.0' RT	IN TA 2	T24 F&G		718.61			714.24(S) 12"	
	733	104+53.0	45.0' RT	IN TA 2	T24 F&G		718.61	714.24(N) 12"			
	734	103+33.0	51.0' LT	CB TA 4	T24 F&G		719.15		713.83(E) 12"		713.73(W) 12"
	737	103+33.0	45.0' RT	IN TA 2	T24 F&G		719.15				714.78(W) 12"
	738	102+03.0	51.0' LT	CB TA 4	T24 F&G		720.54		715.08(E) 12"		714.98(W) 12"
*	739	102+03.0	17.0' LT	CB TA 4	T23 F&G		721.28		715.50(E) 12"		715.40(W) 12"
*	740	102+03.0	11.0' RT	IN TB 3	T23 F&G		721.28		715.83(E) 12"		715.73(W) 12"
	741	102+03.0	45.0' RT	IN TA 2	T24 F&G		720.54				716.17(W) 12"
	742	100+73.0	51.0' LT	CB TA 4	T24 F&G		722.00		716.68(E) 12"		716.58(W) 12"
	745	100+73.0	45.0' RT	IN TA 2	T24 F&G		722.00				717.63(W) 12"
	1700	105+14.5	79.0' RT	WALL OPENING							713.07(W) 30"
	1700A	105+19.0	79.0' RT	WALL OPENING							713.07(W) 30"
	1701A	105+25.5	58.0' LT	MH TA 5	T1F CL		718.60	712.94(N) 24"			712.94(W) 24"
	1701	105+35.0	58.0' LT	MH TA 6D/R-PLT	2-T1F CL		718.74	712.96(N) 24"		712.96(S) 24"	

PIPE SCHEDULE

SHEET	PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
DU-48	707	707	706	SS, CL A, TY 2	30	125	0.30%	0.0
	708	708	707	SS, CL A, TY 2	24	125.5	1.50%	0.0
	709	709	708	SS, CL A, TY 2	24	126	1.30%	0.0
	710	710	709	SS, CL A, TY 2	24	126	1.30%	0.0
	746	746	706	SS, CL A, TY 2	12	2.5	1.00%	0.7
	747	747	746	SS, CL A, TY 2	12	31.8	1.00%	10.2
	748	748	747	SS, CL A, TY 2	12	23	1.00%	7.4
	749	749	748	SS, CL A, TY 2	12	33.3	1.00%	7.9
	750	750	707	SS, CL A, TY 2	12	2.5	1.00%	0.7
	752	753	750	SS, CL A, TY 2	12	95	1.00%	22.4
	754	754	708	SS, CL A, TY 2	12	3	1.00%	2.6
	755	755	754	SS, CL A, TY 2	12	31.8	0.50%	29.3
	756	756	755	SS, CL A, TY 2	12	23	0.50%	21.9
	757	757	756	SS, CL A, TY 2	12	33.3	0.50%	29.6
	758	758	757	SS, CL A, TY 2	12	14	0.50%	1.3
	759	759	709	SS, CL A, TY 2	12	3	1.00%	0.9
	760	760	759	SS, CL A, TY 2	12	95	1.00%	22.4
	761	761	710	SS, CL A, TY 2	12	3	1.00%	0.9
	762	762	761	SS, CL A, TY 2	12	43.4	1.00%	13.9
	763	763	762	SS, CL A, TY 2	12	11.3	1.00%	3.6
	764	764	763	SS, CL A, TY 2	12	33.3	1.00%	7.9
DU-49	C-6	1700	700	PCUL CL A TY 2	30	142	0.40%	71.7
	C-7	1700A	700	PCUL CL A TY 2	30	142	0.40%	71.7
	701	701	701A	SS, CL A, TY 1	36	4	0.22%	1.3
	701A	701A	700	SS, CL A, TY 1	36	7.1	0.25%	0.0
	702	702	701	SS, CL A, TY 1	36	29.5	0.22%	7.2
	703	703	702	SS, CL A, TY 1	36	125	0.20%	30.5
	704	704	703	SS, CL A, TY 2	36	125	0.20%	65.0
	705	705	704	SS, CL A, TY 2	36	125	0.15%	102.0
	706	706	705	SS, CL A, TY 2	36	125	0.15%	139.1
	726	726	702	SS, CL A, TY 2	15	2.5	1.00%	0.8
	727	727	726	SS, CL A, TY 2	15	31.8	0.50%	11.2
	728	728	727	SS, CL A, TY 2	15	22.5	1.00%	7.9
	729	729	728	SS, CL A, TY 2	15	31.8	1.00%	8.2
	729A	729A	CULV	SS, CL A, TY 1	15	50.5	0.48%	0.0
	730	730	726	SS, CL A, TY 2	12	7	1.00%	0.7
	731	731	726	SS, CL A, TY 2	12	7	1.00%	1.4
	732	732	729	SS, CL A, TY 2	12	7	1.00%	1.4
	733	733	729	SS, CL A, TY 2	12	7	1.00%	1.4
	734	734	703	SS, CL A, TY 2	12	2.5	1.00%	0.7
	736	737	734	SS, CL A, TY 2	12	95	1.00%	22.4
	738	738	704	SS, CL A, TY 2	12	2.5	1.00%	0.7
	739	739	738	SS, CL A, TY 2	12	31.8	1.00%	10.2
	740	740	739	SS, CL A, TY 2	12	23	1.00%	7.4
	741	741	740	SS, CL A, TY 2	12	33.3	1.00%	7.9
	742	742	705	SS, CL A, TY 2	12	2.5	1.00%	0.7
	744	745	742	SS, CL A, TY 2	12	95	1.00%	22.4
	1701	1701	1701A	SS, CL A, TY 2	24	4	0.50%	1.3
	1701A	1701A	700	SS, CL A, TY 2	24	7.6	1.18%	0.0

* INDICATES STRUCTURE SHALL BE INITIALLY INSTALLED USING A TYPE A, TYPE I FRAME AND CLOSED LID. ULTIMATELY DURING STAGED CONSTRUCTION THE FINAL FRAME AND GRATE WILL BE INSTALLED AND PAID FOR SEPARATELY (REFER TO SUGGESTED SEQUENCE OF DRAINAGE INSTALLATION SHEETS FOR DETAILS)