

STRUCTURE SCHEDULE

Drawing	STR. NO.	STA.	OFFSET	STRUCTURE	COVER	FINAL RIM ELEV. CONTRACT 60F05	N	E	S	W
DU-28	932A	302+91.0	57.5' RT	MH TA 4	T1F CL	689.43			683.55(S) 12"	683.75(NW) 12"
	932B	302+99.0	50.2' RT	CB TA 4	T24 F&G	689.33		683.81(SE) 12"		684.01(W) 12"
	932C	302+99.0	45.8' LT	IN TA 2	T24 F&G	689.33		684.96(E) 12"		
	800	307+22.0	45.0' LT	IN TA 2	T24 F&G	687.83		683.46(E) 12"		
	803	307+22.0	51.0' RT	CB TA 4	T24 F&G	687.83		682.26(SE) 12"		682.46(W) 12"
	804	307+17.0	56.8' RT	MH TA 4	T1F CL	688.34			682.02(S) 12"	682.22(NW) 12"
*	805	306+22.0	17.0' RT	CB TA 4	T23 F&G	689.33		683.26(E) 12"		683.46(W) 12"
	805A	306+22.0	11.0' LT	IN TB 3	T23 F&G	689.33		683.69(E) 12"		683.89(W) 12"
	805B	306+22.0	45.0' LT	IN TA 2	T24 F&G	688.59		684.22(E) 12"		
	806	306+22.0	51.0' RT	CB TA 4	T24 F&G	688.59		682.74(NE) 12"	682.91(S) 12"	682.94(W) 12"
	806A	305+17.0	51.0' RT	CB TA 4	T24 F&G	689.44	683.92(N) 12"			684.12(W) 12"
	806B	305+17.0	45.0' LT	IN TA 2	T24 F&G	689.44		685.07(E) 12"		
	808	306+25.0	56.8' RT	MH TA 6D/R-PLT	2-T1F CL	689.03	680.80(N) 12"		680.60(S) 12"	682.73(SW) 12"
	809	306+10.0	56.8' RT	MH TA 4	T1F CL	688.89	680.45(N) 12"	672.23(E) 12"		
	810	306+10.0	68.0' RT	12" FES		672.53				672.06(W) 12"
	20A	306+04.0	96.8' LT	WALL OPENING				672.42(E) 12"		
	20	305+50.0	80.0' LT	CB TA 4	TY8 GR	680.80	675.58(N) 12"			
	21	306+04.0	78.1' LT	MH TA 4	T1F CL	680.70	675.07(N) 12"	672.38(E) 12"	675.07(S) 12"	672.38(W) 12"
	22	307+90.0	74.6' LT	CB TA 4	TY8 GR	679.90			676.89(S) 12"	
	23	306+03.8	66.5' RT	24" FES						672.06(W) 12"
DU-29	700	308+13.0	45.0' LT	IN TA 2	T24 F&G	687.61	683.24(N) 12"			
	701	308+25.0	45.0' LT	IN TB 3	T24 F&G	687.61		682.22(E) 12"	683.14(S) 12"	
	702	308+25.0	11.0' LT	CB TA 4	T23 F&G	688.35		681.78(E) 12"		681.88(W) 12"
	703	308+25.0	17.0' RT	CB TA 4	T23 F&G	688.35		681.47(E) 12"		681.57(W) 12"
*	704	308+13.0	51.0' RT	IN TA 2	T24 F&G	687.61	683.24(N) 12"			
	705	308+25.0	51.0' RT	CB TA 4	T24 F&G	687.61	680.97(NE) 12"		683.14(S) 12"	681.17(W) 12"
	706	308+30.0	56.8' RT	MH TA 4	T1F CL	688.07	679.29(N) 12"		680.92(SW) 12"	
	707	309+25.0	56.8' RT	MH TA 4	T1F CL	688.40	672.12(NE) 12"		678.29(S) 12"	
	708	309+32.0	68.4' RT	12" FES		671.92				671.92(SW) 12"
	19A	310+00.0	88.1' LT	WALL OPENING				674.48(E) 24"		
	19	309+40.6	67.4' RT	24" FES						671.92(W) 24"
	614	312+98.0	45.0' LT	CB TC 2	T24 F&G	693.38		684.64(E) 12"		
	615	312+98.0	51.0' RT	CB TC 2	T24 F&G	693.38				683.80(W) 12"
	616	312+98.0	45.0' RT	MH TA 5	T1F CL	693.56	683.76(N) 24"	683.76(E) 12"	681.76(S) 24"	683.76(W) 12"
	617	311+36.0	17.0' RT	CB TA 4	T23 F&G	691.18		680.11(E) 12"		683.48(W) 12"
*	617A	311+36.0	11.0' LT	IN TB 3	T23 F&G	691.18		683.72(E) 12"		685.72(W) 12"
	617B	311+36.0	45.0' LT	IN TA 2	T24 F&G	690.44		686.07(E) 12"		
	618	311+36.0	51.0' RT	CB TC 2	T24 F&G	690.44				679.90(W) 12"
	619	311+36.0	45.0' RT	MH TA 5	T1F CL	690.59	679.26(N) 24"	679.86(E) 12"	677.86(S) 24"	679.86(W) 12"
	619A	309+76.0	56.1' RT	MH TA 6	T1F CL	688.85	676.31(N) 24"		676.11(S) 24"	679.89(SW) 12"
	619B	309+74.0	51.0' RT	CB TA 4	T24 F&G	688.31		679.90(NE) 12"		683.00(W) 12"
	619C	309+74.0	45.0' LT	IN TA 2	T24 F&G	688.31		683.94(E) 12"		
	620	309+60.0	55.8' RT	MH TA 5D/R-PLT	T1F CL	688.68	676.00(N) 24"		675.00(S) 24"	
	621	309+51.0	56.2' RT	MH TA 5	T1F CL	688.60	674.96(N) 24"	672.17(SE) 24"		
	622	309+46.5	68.3' RT	24" FES						671.92(NW) 24"
DU-30	604	317+84.0	45.0' LT	CB TA 4	T24 F&G	702.20		695.79(E) 12"	695.99(SW) 12"	
	604A	317+50.0	56.2' LT	CB TC 2	TY8 GR	700.66	696.29(NE) 12"			
	604B	319+41.0	58.8' RT	MH TA 4	T1F CL	705.52	698.48(N) 12"		695.48(S) 18"	699.51(NW) 12"
	604C	319+46.0	51.0' RT	CB TA 4	T24 F&G	705.13		699.56(SE) 12"		699.76(W) 12"
	604D	319+46.0	45.0' LT	IN TA 2	T24 F&G	705.13		700.76(E) 12"		
	605	317+84.0	' RT	CB TA 4	T23 F&G	702.94		695.19(E) 12"		695.39(W) 12"
	606	317+84.0	17.0' RT	CB TA 4	T23 F&G	702.94		694.84(E) 12"		695.04(W) 12"
*	607	317+84.0	51.0' RT	CB TA 4	T24 F&G	702.20		694.34(SE) 12"		694.54(W) 12"
	608	317+83.0	58.8' RT	MH TA 4	T1F CL	702.54	693.00(N) 18"		692.78(S) 18"	694.31(NW) 12"
	608A	316+17.0	60.7' RT	MH TA 4	T1F CL	699.72	690.50(N) 12"		690.30(S) 18"	693.51(W) 12"
	608B	316+17.0	51.0' RT	CB TA 4	T24 F&G	699.17		693.56(E) 12"		693.76(W) 12"
	608C	316+15.0	45.0' LT	IN TA 2	T24 F&G	699.13		694.76(E) 12"		
	609	314+60.0	45.0' LT	IN TA 2	T24 F&G	696.32		691.95(E) 12"		
	610	314+60.0	11.0' LT	IN TB 3	T23 F&G	697.06		691.40(E) 12"		691.60(W) 12"
	611	314+60.0	6.0' RT	CB TA 4	T23 F&G	697.06		691.08(E) 12"		691.28(W) 12"
*	612	314+60.0	51.0' RT	CB TA 4	T24 F&G	696.32		690.48(E) 12"		690.68(W) 12"
	613	314+60.0	59.5' RT	MH TA 5	T1F CL	696.70	687.80(N) 18"		687.00(S) 24"	690.45(W) 12"

PIPE SCHEDULE

SHEET	PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
DU-28	932C	932C	932B	SS, CL A, TY 2	12	95	1.00%	22.4
	932B	932B	932A	SS, CL A, TY 2	12	6.2	0.97%	1.9
	932A	932A	932	SS, CL A, TY 2	12	96.5	0.98%	64.6
	801	800	803	SS, CL A, TY 2	12	95	1.05%	22.4
	803	803	804	SS, CL A, TY 2	12	2.9	1.38%	1
	804	804	808	SS, CL A, TY 2	18	87	1.40%	91.1
	805B	805B	805A	SS, CL A, TY 2	12	33.3	1.00%	7.9
	805A	805A	805	SS, CL A, TY 2	12	23	1.00%	7.4
	805	805	806	SS, CL A, TY 2	12	31.8	1.00%	10.8
	806B	806B	806A	SS, CL A, TY 2	12	95	1.00%	22.4
	806A	806A	806	SS, CL A, TY 2	12	101	1.00%	30.2
	806	806	808	SS, CL A, TY 2	12	0.7	1.43%	0.3
	808	808	809	SS, CL A, TY 2	12	10	1.50%	11.8
	809	809	810	SS, CL A, TY 4	12	9	1.89%	8.6
	13	20A	21	PCUL CL A TY 2	24	16.7	0.24%	13.7
	14	21	23	PCUL CL A TY 4	24	142.6	0.22%	277.2
	15	20	21	PCUL CL A TY 2	12	50	1.02%	
	16	22	21	PCUL CL A TY 2	12	182	1.00%	
DU-29	700	700	701	SS, CL A, TY 2	12	9.5	1.05%	1.8
	701	701	702	SS, CL A, TY 2	12	32.3	1.05%	11
	702	702	703	SS, CL A, TY 2	12	22.5	0.93%	14.9
	703	703	705	SS, CL A, TY 2	12	31.8	0.94%	21.1
	704	704	705	SS, CL A, TY 2	12	9	1.11%	1.7
	705	705	706	SS, CL A, TY 2	12	2.9	1.72%	2
	706	706	707	SS, CL A, TY 2	12	91	1.10%	121.8
	707	707	708	SS, CL A, TY 4	12	11.5	1.74%	10.2
	12	19A	19	PCUL CL A TY 3	24	166.5	1.54%	391.4
	613	613	616	SS, CL A, TY 2	24	157.6	2.06%	226.5
	614	614	616	SS, CL A, TY 2	12	87.5	1.01%	94.6
	615	615	616	SS, CL A, TY 2	12	3.5	1.14%	4
	616	616	619	SS, CL A, TY 2	24	157	1.59%	260.5
	617B	617B	617A	SS, CL A, TY 2	12	33.3	1.05%	7.9
	617A	617A	617	SS, CL A, TY 2	12	23	1.04%	18.2
	617	617	619	SS, CL A, TY 2	12	24.3	1.03%	32.5
	618	618	619	SS, CL A, TY 2	12	3.5	1.14%	4.6
	619	619	619A	SS, CL A, TY 3	24	154.9	1.00%	317.5
	619B	619C	619B	SS, CL A, TY 2	12	94	1.00%	22.2
	619A	619B	619A	SS, CL A, TY 2	12	0.6	1.00%	0.6
	620A	619A	620	SS, CL A, TY 3	24	10.5	1.00%	23
	620	620	621	SS, CL A, TY 3	24	4	1.00%	9.6
	621	621	622	SS, CL A, TY 3	24	12	2.08%	31.6
DU-30	604C	604D	604C	SS, CL A, TY 2	12	95	1.05%	22.4
	604B	604C	604B	SS, CL A, TY 2	12	4.4	1.14%	1.4
	603A	604B	608	SS, CL A, TY 2	18	154	1.61%	228.6
	604A	604A	604	SS, CL A, TY 2	12	32.5	0.92%	9
	604	604	605	SS, CL A, TY 2	12	42.8	0.93%	29.8
	605	605	606	SS, CL A, TY 2	12	11.5	1.30%	9.8
	606	606	607	SS, CL A, TY 2	12	31.8	0.94%	27.2
	607	607	608	SS, CL A, TY 2	12	2.9	1.03%	2.6
	608	608	608A	SS, CL A, TY 2	18	162	1.41%	228.8
	608B	608C	608B	SS, CL A, TY 2	12	95	1.05%	22.4
	608A	608B	608A	SS, CL A, TY 2	12	4.7	1.06%	1.6
	609A	608A	613	SS, CL A, TY 2	18	152.5	1.64%	209.7
	609	609	610	SS, CL A, TY 2	12	33.3	1.05%	7.9
	610	610	611	SS, CL A, TY 2	12	12	1.00%	3.8
	611	611	612	SS, CL A, TY 2	12	42.8	0.93%	13.7
	612	612	613	SS, CL A, TY 2	12	3	1.00%	1.1

* INDICATES STRUCTURE SHALL BE INITIALLY INSTALLED USING 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 AND STORM SEWER DRAINAGE DETAILS)