

STRUCTURE SCHEDULE

Drawing	STR. NO.	STA.	OFFSET	STRUCTURE	COVER	FINAL RIM ELEV. CONTRACT 60F05	N	E	S	W
DU-33	518A	332+60.0	60.1' LT	CB TC 2	TY8 GR	706.09		704.20(E) 12"		
	518B	332+90.0	45.0' LT	CB TA 4	T24 F&G	708.40		703.80(E) 12"		703.90(W) 12"
	518C	332+90.0	5.5' LT	CB TA 4	T23 F&G	709.22		703.33(E) 12"		703.43(W) 12"
*	518D	332+90.0	17.0' RT	CB TA 4	T23 F&G	709.14		703.06(SE) 12"		703.16(W) 12"
*	519	332+70.0	45.0' RT	MH TA 6	T1F CL	708.24	692.67(N) 18"	692.57(E) 18"	703.74(NE) 12"	702.76(NW) 12"
	520	332+90.0	51.0' RT	CB TA 4	T24 F&G	708.40		703.90(SW) 12"		
	521	332+70.0	58.6' RT	MH TA 6	T1F CL	708.98	692.49(W) 18"	692.39(NE) 36"	692.49(S) 36"	
	522	332+74.0	64.9' RT	MH TA 6D/R-PLT	2-T1F CL	709.13	692.31(N) 36"			692.37(SW) 36"
	523	332+90.0	63.7' RT	MH TA 6	T1F CL	709.14		692.16(E) 36"	692.26(S) 36"	
	524	332+90.0	76.0' RT	30" FES		692.22				692.11(W) 36"
	525A	334+40.0	45.0' LT	CB TC 2	T24 F&G	710.67		706.17(E) 12"		
	525B	334+40.0	45.0' RT	MH TA 4	T1F CL	710.82	699.32(N) 18"	706.13(E) 12"	694.32(S) 18"	705.29(W) 12"
	525C	334+40.0	51.0' RT	CB TC 2	T24 F&G	710.67				706.17(W) 12"
	526	334+86.0	76.4' LT	WALL OPENING				704.95(E) 12"		
	527A	335+90.0	45.0' LT	CB TA 4	T24 F&G	712.95	706.72(N) 12"	703.79(E) 12"		703.89(W) 12"
	527B	335+90.0	11.0' LT	CB TA 4	T23 F&G	713.69		703.37(E) 12"		703.47(W) 12"
	527C	335+90.0	17.0' RT	CB TA 4	T23 F&G	713.69		703.04(E) 12"		703.14(W) 12"
*	527D	335+90.0	45.0' RT	MH TA 4	T1F CL	713.10	703.56(N) 18"	708.42(E) 12"	701.56(S) 18"	702.80(W) 12"
	527E	335+90.0	51.0' RT	CB TA 4	T24 F&G	712.95				708.45(W) 12"
	527F	336+05.0	60.0' LT	CB TA 4	TY8 GR	711.39			706.89(S) 12"	
	528A	337+40.0	45.0' LT	IN TA 2	T24 F&G	715.23		710.73(E) 12"		
	528B	337+40.0	51.0' RT	CB TA 4	T24 F&G	715.23		709.68(E) 12"		709.78(W) 12"
	529	337+39.0	58.6' RT	MH TA 4	T1F CL	715.61	708.81(N) 15"		705.81(S) 18"	709.65(NW) 12"
	15	334+70.3	58.3' LT	12" FES					708.17(S) 12"	
	16	334+32.7	58.3' LT	12" FES			707.95(N) 12"			
	17	332+96.0	77.9' LT	12" FES						EX INV (W)EX 12"
	8A	332+97.0	77.0' LT	WALL OPENING				699.17(E) 24"		
	8B	332+97.0	69.0' RT	WALL OPENING						695.06(W) 24"
DU-34	530	338+90.0	45.0' LT	IN TA 2	T24 F&G	717.51		713.01(E) 12"		
	531	338+90.0	11.0' LT	IN TB 3	T23 F&G	718.25		712.58(E) 12"		712.68(W) 12"
	532	338+90.0	17.0' RT	CB TA 4	T23 F&G	718.25		712.25(E) 12"		712.35(W) 12"
*	533	338+90.0	51.0' RT	CB TA 4	T24 F&G	717.51		711.83(E) 12"		711.93(W) 12"
	534	338+88.0	58.6' RT	MH TA 4	T1F CL	719.36	711.54(N) 12"		711.04(S) 15"	711.80(W) 12"
	535	340+40.0	45.0' LT	IN TA 2	T24 F&G	719.56		715.06(E) 12"		
	536	340+40.0	51.0' RT	CB TA 4	T24 F&G	719.56		714.03(E) 12"		714.13(W) 12"
	537	340+35.0	58.6' RT	MH TA 4	T1F CL	719.94			713.74(S) 12"	713.98(W) 12"
	400	343+25.0	56.0' LT	CB TC 2	TY8 GR	718.70		715.67(SE) 12"		
	401	343+22.0	45.0' LT	CB TA 4	T24 F&G	720.00	715.50(N) 12"			715.60(NW) 12"
	408	343+22.0	51.0' RT	IN TA 2	T24 F&G	720.00	715.50(N) 12"			
DU-35	402	344+50.0	67.5' LT	CB TC 2	TY8 GR	718.00		713.98(SE) 24"		
	403	344+36.0	45.0' LT	CB TA 4	T24 F&G	719.02		713.90(E) 24"	714.40(S) 12"	713.90(NW) 24"
	405	344+36.0	9.1' LT	CB TA 4	T23 F&G	719.79		713.77(E) 24"		713.78(W) 24"
	406	344+36.0	6.0' RT	CB TA 4	T23 F&G	719.93		713.74(E) 24"		713.74(W) 24"
*	410	344+36.0	51.0' RT	CB TA 4	T24 F&G	719.02		713.58(NE) 24"	714.39(S) 12"	713.59(W) 24"
	412	344+54.0	73.5' RT	MH TA 6D/R-PLT	2-T1F CL	718.50		713.50(SE) 24"		713.50(W) 24"
	200	345+50.0	45.0' LT	IN TA 2	T24 F&G	718.02	713.65(N) 12"			
	201A	346+64.0	51.0' RT	IN TA 2	T24 F&G	717.01				712.64(W) 12"
	201B	346+64.0	45.0' LT	CB TA 4	T24 F&G	717.01		711.64(E) 12"	712.55(S) 12"	711.44(NW) 12"
	202	346+69.0	51.0' LT	MH TA 4	T1F CL	717.30	710.94(N) 15"	711.14(SE) 12"		
	203	347+79.0	51.0' LT	MH TA 4	T1F CL	717.34	709.95(N) 15"	710.13(SE) 12"	710.15(S) 15"	
	203A	347+78.0	51.0' RT	IN TA 2	T24 F&G	716.00				711.63(W) 12"
	203B	347+78.0	17.0' RT	IN TB 3	T23 F&G	716.74		711.30(E) 12"		711.10(W) 12"
*	203C	347+78.0	0.3' LT	CB TA 4	T23 F&G	716.74		710.98(E) 12"		710.78(W) 12"
*	203D	347+78.0	45.0' LT	CB TA 4	T24 F&G	716.00		710.36(E) 12"		710.16(NW) 12"
	204	348+92.0	51.0' RT	IN TA 2	T24 F&G	715.00				710.63(W) 12"
	205	348+92.0	45.0' LT	CB TA 4	T24 F&G	715.00		709.68(E) 12"		709.48(NW) 12"
	206	348+93.0	51.0' LT	MH TA 4	T1F CL	715.58	708.92(N) 18"	709.45(SE) 12"	709.12(S) 15"	

PIPE SCHEDULE

SHEET	PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
DU-33	8	8A	8B	PCUL CL A TY 3	24	146	2.82%	230.3
	9	15	16	PCUL CL A TY 1	12	37.6	0.59%	3.3
	518A	518A	518B	SS, CL A, TY 2	12	30.1	1.00%	0.8
	518B	518B	518C	SS, CL A, TY 2	12	37.3	1.00%	9.6
	518C	518C	518D	SS, CL A, TY 2	12	17	1.00%	5.8
	518D	518D	519	SS, CL A, TY 2	12	30	1.00%	9.6
	519	519	521	SS, CL A, TY 3	18	7.6	1.00%	18.2
	520	520	519	SS, CL A, TY 2	12	16.2	1.00%	3.1
	521	521	522	SS, CL A, TY 3	36	2	1.00%	5.2
	522	522	523	SS, CL A, TY 3	36	10.5	0.50%	32.9
	523	523	524	SS, CL A, TY 3	36	9.3	0.50%	9.9
	525	525B	519	SS, CL A, TY 3	18	165	1.00%	395.1
	525A	525A	525B	SS, CL A, TY 2	12	88	1.00%	20.8
	525C	525C	525B	SS, CL A, TY 2	12	4	1.00%	0.8
	527	527D	525B	SS, CL A, TY 2	18	146	1.54%	227.4
	526	526	527A	SS, CL A, TY 2	12	106.4	1.00%	42.8
	527A	527A	527B	SS, CL A, TY 2	12	31.8	1.00%	36.4
	527B	527B	527C	SS, CL A, TY 2	12	22.5	1.00%	28.7
	527C	527C	527D	SS, CL A, TY 2	12	24.8	1.00%	31.6
	527E	527E	527D	SS, CL A, TY 2	12	3	1.00%	0.6
	527F	527F	527A	SS, CL A, TY 2	12	16.5	1.03%	4.6
	529	529	527D	SS, CL A, TY 2	18	145.6	1.54%	189.4
	528A	528A	528B	SS, CL A, TY 2	12	95	1.00%	22.4
	528B	528B	529	SS, CL A, TY 2	12	2.7	1.00%	2
DU-34	534	534	529	SS, CL A, TY 2	15	145	1.54%	152.8
	530	530	531	SS, CL A, TY 2	12	33.3	1.00%	8.6
	531	531	532	SS, CL A, TY 2	12	23	1.00%	7.4
	532	532	533	SS, CL A, TY 2	12	31.8	1.00%	10.2
	533	533	534	SS, CL A, TY 2	12	2.9	1.00%	2.6
	537	537	534	SS, CL A, TY 2	12	143	1.54%	131.7
	535	535	536	SS, CL A, TY 2	12	93	1.00%	21.9
	536	536	537	SS, CL A, TY 2	12	5.1	1.00%	3.7
	400	400	401	SS, CL A, TY 2	12	7.4	1.00%	1
	401	401	403	SS, CL A, TY 2	12	110	1.00%	21.3
	408	408	410	SS, CL A, TY 2	12	111	1.00%	21.5
DU-35	402	402	403	SS, CL A, TY 1	24	22.7	0.35%	4.2
	403	403	405	SS, CL A, TY 2	24	33.7	0.35%	9.9
	405	405	406	SS, CL A, TY 2	24	9.6	0.35%	3.7
	406	406	410	SS, CL A, TY 2	24	42.8	0.35%	13.8
	410	410	412	SS, CL A, TY 2	24	23	0.35%	7.5
	200	200	201B	SS, CL A, TY 2	12	111	0.99%	19.2
	201A	201A	201B	SS, CL A, TY 2	12	95	1.05%	22.4
	201B	201B	202	SS, CL A, TY 2	12	3.1	9.68%	1.1
	202	202	203	SS, CL A, TY 2	15	106	0.75%	
	203A	203A	203B	SS, CL A, TY 2	12	33.3	0.99%	7.9
	203B	203B	203C	SS, CL A, TY 2	12	12.3	0.98%	3.9
	203C	203C	203D	SS, CL A, TY 2	12	42.5	0.99%	13.6
	203D	203D	203	SS, CL A, TY 2	12	1.1	2.73%	0.7
	203	203	206	SS, CL A, TY 2	15	110	0.75%	
	204	204	205	SS, CL A, TY 2	12	95	1.00%	22.4
	205	205	206	SS, CL A, TY 2	12	1.1	2.73%	0.4
	206	206	207E	SS, CL A, TY 2	18	111	0.74%	

\* 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)