

STRUCTURE SCHEDULE

Drawing	STR. NO.	STA.	OFFSET	STRUCTURE	COVER	TEMP. RIM ELEV CONTRACT 60M61	FINAL RIM ELEV. CONTRACT 60M61	N	E	S	W
DU-38	303	233+10.0	48.0' LT	IN TA 2	T24 F&G		716.76		712.26(E) 12"		
	303A	233+10.0	14.0' LT	CB TA 4	T24 F&G		717.50		711.92(E) 12"		711.92(W) 12"
	304	233+10.0	48.0' RT	IN TA 2	T24 F&G		716.76				712.26(W) 12"
	EX305	233+10.0	2.6' LT	EX MH		716.32	719.24		711.78(E) 12"	711.73(S) 12"	711.83(W) 12"
*	305A	233+10.0	3.0' RT	CB TA 4	T24 F&G		717.67		711.81(E) 12"		711.81(W) 12"
	306	231+83.1	53.6' LT	MH TA 4	T1F CL		715.76	711.02(NE) 12"			EX PIPE
	307	232+00.0	48.0' LT	CB TA 4	T24 F&G		715.37		710.87(E) 12"	710.87(SW) 12"	
	EX309	231+70.3	0.0' RT	EX MH		714.40	717.47	710.11(N) 12"	710.11(E) 12"	708.24(S) 12"	
	310	232+00.0	48.0' RT	CB TA 4	T24 F&G		715.37				710.87(W) 12"
	EX311	232+00.0	0.0' RT	EX MH		714.86	717.85	710.65(N) 12"	710.4(E) 12"	710.39(S) 12"	710.39(W) 12"
	EX312	231+70.3	56.0' RT	EX MH			715.65	707.93(N) 15"		707.83(S) 21"	709.56(W) 12"
	313	230+90.0	48.0' LT	IN TA 2	T24 F&G		713.97		709.47(E) 12"		
	313A	230+90.0	14.0' LT	CB TA 4	T24 F&G		714.71		709.13(E) 12"		709.13(W) 12"
	314	230+90.0	48.0' RT	IN TA 2	T24 F&G		713.97				709.47(W) 12"
*	314A	230+90.0	12.3' RT	CB TA 4	T24 F&G		714.74		709.12(E) 12"		709.12(W) 12"
*	EX315	230+90.0	0.0' RT	EX MH		713.21	716.45	709.02(N) 12"	709.02(E) 12"		709.02(W) 12"
	316	229+80.0	48.0' LT	CB TA 4	T24 F&G		712.58		707.5(E) 12"		707.57(NW) 12"
	317	229+80.0	48.0' RT	CB TC 2	T24 F&G		712.58				708.08(W) 12"
	EX318	229+80.0	2.2' RT	EX MH		711.75	715.06		707.64(E) 12"	706.92(S) 12"	707.02(W) 12"
DU-39	300	234+20.0	48.0' LT	IN TA 2	T24 F&G		718.16		713.66(E) 12"		
	301	234+20.0	48.0' RT	CB TA 4	T24 F&G		718.16		712.7(E) 12"		712.7(W) 12"
	EX301	234+20.0	53.9' RT	EX MH			718.16			711.16(S) 15"	712.65(W) 12"
	500	237+40.0	48.0' RT	CB TA 4	T24 F&G		719.26				714.76(W) 12"
	501	237+40.0	48.0' LT	CB TA 4	T24 F&G		719.26		714.76(E) 12"		
	502	237+40.0	37.0' LT	MH TA 4	T1F CL		719.54	713.82(N) 12"	713.92(E) 12"		714.66(W) 12"
	503	238+40.0	48.0' RT	IN TA 2	T24 F&G		718.64				714.14(W) 12"
*	504	238+40.0	14.0' RT	IN TB 3	T23 F&G		719.38		713.8(E) 12"		713.8(W) 12"
*	505	238+40.0	3.0' LT	CB TA 4	T23 F&G		719.55		713.66(E) 12"		713.66(W) 12"
	506	238+40.0	48.0' LT	CB TA 4	T24 F&G		718.64		714.14(E) 12"		
	507	238+40.0	37.0' LT	MH TA 4	T1F CL		718.92	712.77(N) 18"	713.33(E) 12"	712.87(S) 12"	714.04(W) 12"
	508	239+40.0	48.0' RT	CB TA 4	T24 F&G		718.00				713.5(W) 12"
	509	239+40.0	48.0' LT	CB TA 4	T24 F&G		718.00		713.5(E) 12"		
	510	239+40.0	37.0' LT	MH TA 4	T1F CL		718.28	711.69(N) 18"	712.66(E) 12"	711.79(S) 18"	713.4(W) 12"
DU-40	511	240+40.0	48.0' RT	IN TB 3	T24 F&G		717.36				712.86(W) 12"
*	511A	240+40.0	14.0' RT	IN TB 3	T23 F&G		718.10		712.52(E) 12"		712.52(W) 12"
*	511B	240+40.0	12.1' LT	CB TA 4	T23 F&G		718.13		712.29(E) 12"		712.29(W) 12"
	512	240+40.0	48.0' LT	CB TC 2	T24 F&G		717.36		712.7(E) 12"		
	513	240+40.0	37.0' LT	MH TA 4	T1F CL		717.64	710.61(N) 24"	712.06(E) 12"	710.71(S) 18"	712.61(W) 12"
	514	241+40.0	48.0' RT	CB TA 4	T24 F&G		716.73				712.23(W) 12"
	515	241+40.0	48.0' LT	CB TA 4	T24 F&G		716.73		712.23(E) 12"		
	516	241+40.0	37.0' LT	MH TA 5	T1F CL		717.01	709.53(N) 24"	711.39(E) 12"	709.63(S) 24"	712.13(W) 12"
	517A	242+91.0	48.0' RT	CB TA 4	T24 F&G		716.23			710.46(S) 12"	
	518	242+40.0	48.0' RT	IN TA 2	T24 F&G		716.24	711.74(N) 12"			
	519	242+70.6	48.0' RT	CB TA 4	T24 F&G		716.21	710.3(N) 12"		711.67(S) 12"	711.45(W) 15"
*	520	242+70.6	14.0' RT	CB TA 4	T23 F&G		716.95		711.11(E) 15"		711.11(W) 15"
	521	242+70.6	14.0' LT	CB TA 4	T23 F&G		716.95		710.86(E) 15"		710.86(W) 15"
	522	243+00.0	48.0' LT	IN TA 2	T24 F&G		716.24			711.74(S) 12"	
	523	242+40.0	48.0' LT	IN TA 2	T24 F&G		716.24	711.74(N) 12"			
	524	242+70.6	48.0' LT	CB TA 4	T24 F&G		716.21	711.47(N) 12"	711.37(E) 15"	711.45(S) 12"	
	525	242+70.6	37.0' LT	MH TA 5	T1F CL		716.49	708.14(N) 30"	710.65(E) 15"	708.24(S) 24"	711.27(W) 15"
	526	244+05.0	48.0' RT	CB TA 4	T24 F&G		716.79			711.53(S) 12"	711.53(W) 12"
	526A	243+60.0	48.0' RT	CB TA 4	T24 F&G		716.47	711.97(N) 12"			
	527	244+05.0	48.0' LT	CB TA 4	T24 F&G		716.79		712.29(E) 12"		
	528	244+05.0	35.2' LT	MH TA 5	T1F CL		717.11	706.2(N) 36"	710.71(E) 12"	706.82(S) 30"	712.19(W) 12"
	EX531	244+65.5	33.7' LT	EX MH			717.42	704.93(N) 36"	712.41(NE) 12"	705.62(S) 36"	713.02(NW) 12"
	529	245+00.0	48.0' RT	IN TB 3	T24 F&G		717.88				713.38(W) 12"
*	529A	245+00.0	7.6' RT	IN TB 3	T23 F&G		718.52		712.98(E) 12"		712.98(W) 12"
	529B	245+00.0	14.0' LT	CB TA 4	T23 F&G		718.62		712.79(E) 12"	712.79(SW) 12"	
	530	245+00.0	48.0' LT	CB TA 4	T24 F&G		717.88				713.38(SE) 12"

(CONNECT EXISTING)

PIPE SCHEDULE

SHEET	PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
DU-39	300	EX 300	301	SS, WMR	12	93.0	1.03%	21.9
	301	301	EX301	SS, WMR	12	1.9	2.63%	0.6
	500	500	502	SS, CL A, TY 2	12	81.0	1.04%	20.8
	501	501	502	SS, CL A, TY 2	12	7.0	1.43%	1.5
	502	502	507	SS, CL A, TY 2	12	96.0	0.99%	32.7
	503	503	504	SS, CL A, TY 2	12	31.5	1.08%	8.1
	504	504	505	SS, CL A, TY 2	12	13.5	1.04%	4.3
	505	505	507	SS, CL A, TY 2	12	30.0	1.10%	9.6
	506	506	507	SS, CL A, TY 2	12	7.0	1.43%	1.5
	507	507	510	SS, CL A, TY 2	18	96.0	1.02%	39.2
	508	508	510	SS, CL A, TY 2	12	81.0	1.04%	20.8
	509	509	510	SS, CL A, TY 2	12	7.0	1.43%	1.5
	510	510	513	SS, CL A, TY 2	18	96.0	1.02%	65.7
DU-40	511	511	511A	SS, CL A, TY 2	12	31.0	1.10%	8.0
	511A	511A	511B	SS, CL A, TY 2	12	22.6	1.02%	7.2
	511B	511B	513	SS, CL A, TY 2	12	20.9	1.10%	6.7
	512	512	513	SS, CL A, TY 2	12	8.0	1.13%	1.9
	513	513	516	SS, CL A, TY 2	24	95.5	1.03%	72.9
	514	514	516	SS, CL A, TY 2	12	80.5	1.04%	20.7
	515	515	516	SS, CL A, TY 2	12	6.5	1.54%	1.4
	516	516	525	SS, CL A, TY 2	24	125.6	1.03%	116.4
	517A	517A	519	SS, WMR	12	16.4	0.98%	5.6
	518	518	519	SS, WMR	12	27.6	1.05%	5.9
	519	519	520	SS, CL A, TY 2	15	30.0	1.13%	8.5
	520	520	521	SS, CL A, TY 2	15	24.0	1.04%	8.4
	521	521	525	SS, CL A, TY 2	15	18.5	1.14%	6.5
	522	522	524	SS, WMR	12	26.4	1.02%	5.7
	523	523	524	SS, WMR	12	27.6	1.05%	5.9
	524	524	525	SS, CL A, TY 2	15	6.5	1.54%	1.7
	525	525	528	SS, CL A, TY 2	30	129.4	1.02%	161.4
	526A	526A	526	SS, WMR	12	41.0	1.07%	9.7
	526	526	528	SS, CL A, TY 2	12	78.7	1.04%	26.8
	527	527	528	SS, CL A, TY 2	12	8.3	1.20%	1.8
	528	528	EX531	SS, CL A, TY 2	36	55.5	1.05%	97.4
	529	529	529A	SS, CL A, TY 2	12	37.4	1.07%	9.6
	529A	529A	529B	SS, CL A, TY 2	12	18.1	1.05%	5.8
	529B	529B	EX531	SS, CL A, TY 2	12	35.2	1.08%	10.5
	530	530	EX531	SS, WMR	12	32.8	1.10%	6.4

\* 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)