

STRUCTURE SCHEDULE

Drawing	STR. NO.	STA.	OFFSET	STRUCTURE	COVER	TEMP. RIM ELEV CONTRACT 60M61	FINAL RIM ELEV. CONTRACT 60M61	N	E	S	W
DU-41	532	246+00.0	48.0' RT	CB TA 4	T24 F&G		719.62				715.12(W) 12"
	533	246+00.0	48.0' LT	CB TA 4	T24 F&G		719.62		715.12(E) 12"		
	EX534	246+00.0	1.2' LT	EX MH		718.13	722.60	714.56(N) 36"	714.63(E) 12"		714.66(W) 12"
	535	247+00.0	48.0' RT	CB TA 4	T24 F&G		721.42				716.92(W) 12"
	536	247+00.0	48.0' LT	CB TA 4	T24 F&G		721.42		716.92(E) 12"		
	EX537	247+00.0	1.2' LT	EX MH		719.98	724.40	713.46(N) 15"	716.43(E) 12"	713.56(S) 12"	716.46(W) 12"
	EX538A	247+25.4	1.2' LT	EX MH		720.64	724.77			713.21(S) 15"	713.21(W) 15"
	540	250+51.0	48.0' RT	CB TA 4	T24 F&G		722.50				718(W) 12"
	EX538	247+25.4	35.5' LT	EX MH			722.10	704.29(N) 36"	712.87(E) 12"	704.29(S) 36"	
	EX539	249+31.7	37.4' LT	EX MH			723.36	703.34(N) 36"		703.39(S) 36"	
	541	250+51.0	48.0' LT	CB TA 4	T24 F&G		722.50		718(E) 12"		
	541A	251+83.0	48.0' LT	IN TB 3	T24 F&G		720.72		716.22(E) 12"		
	EX542	250+51.0	9.0' RT	EX MH		722.27	725.65	717.34(N) 12"	717.62(E) 12"		717.44(S) 12"
*	542A	251+83.0	5.3' LT	CB TA 4	T24 F&G		721.33		715.78(E) 12"		715.78(W) 12"
	EX543A	251+91.0	9.0' RT	EX MH		720.42	723.71	715.56(N) 12"	715.85(E) 12"	715.96(S) 12"	715.66(S) 12"
*	545A	251+83.0	14.0' RT	CB TA 4	T24 F&G		721.46		715.88(E) 12"		715.88(W) 12"
	546A	251+83.0	48.0' RT	IN TB 3	T24 F&G		720.72				716.22(W) 12"
DU-42	EX543	252+90.3	36.4' LT	EX MH			719.31	701.69(N) 36"	713.26(E) 12"	701.69(S) 36"	714.04(NW) 12"
	544	253+10.0	48.0' RT	IN TB 3	T24 F&G		718.75				714.25(W) 12"
*	544A	253+10.0	14.0' RT	CB TA 4	T23 F&G		719.49		713.91(E) 12"	713.91(SW) 12"	714.72(W) 12"
*	544B	253+10.0	11.9' LT	IN TB 3	T23 F&G		719.46		714.9585(E) 12"		
	545	253+10.0	48.0' LT	CB TA 4	T24 F&G		718.75			714.25(SE) 12"	
	EX546	252+90.3	9.0' RT	EX MH		718.25	722.05	713.71(NE) 12"		714.59(S) 12"	713.61(W) 12"
	EX547	254+43.8	33.3' LT	EX MH			718.21	700.87(N) 36"	712.23(E) 12"	700.92(S) 36"	712.86(W) 12"
	548	254+77.0	48.0' RT	IN TB 3	T24 F&G		717.90			713.4(S) 12"	
	549	254+17.0	48.0' RT	IN TB 3	T24 F&G		717.90	713.4(N) 12"			
	550	254+47.4	48.0' RT	CB TA 4	T24 F&G		717.86	713.12(N) 12"		713.12(S) 12"	713.02(W) 12"
*	551	254+47.4	14.0' RT	CB TA 4	T23 F&G		718.60		712.68(E) 12"		712.68(W) 12"
	552	254+47.4	14.0' LT	CB TA 4	T23 F&G		718.60		712.43(E) 12"		712.43(W) 12"
	553	254+77.0	48.0' LT	IN TB 3	T24 F&G		717.90			713.4(S) 12"	
	554	254+17.0	48.0' LT	IN TB 3	T24 F&G		717.90	713.4(N) 12"			
	555	254+47.4	48.0' LT	CB TA 4	T24 F&G		717.86	713.12(N) 12"	713.02(E) 12"	713.12(S) 12"	
	EX557	256+06.0	33.5' LT	EX MH			719.40	699.85(N) 42"	713.63(E) 15"	700.3(S) 36"	
	558	256+20.0	48.0' RT	IN TB 3	T24 F&G		719.27				714.77(W) 12"
*	558A	256+20.0	14.0' RT	CB TA 4	T23 F&G		720.01		714.43(E) 12"		714.43(W) 12"
	558B	256+20.0	14.0' LT	CB TA 4	T23 F&G		720.01		714.43(E) 12"		714.43(W) 12"
	559	256+20.0	48.0' LT	IN TB 3	T24 F&G		719.27		714.77(E) 12"		
	EX560	256+20.0	2.6' RT	EX MH		718.99	721.75	715.72(N) 12"	714.29(E) 12"	714.19(S) 15"	714.29(W) 12"
	EX560A	256+06.0	2.6' RT	EX MH		718.66	721.53	714.07(N) 15"			713.97(W) 15"
	561	257+70.0	48.0' RT	IN TB 3	T24 F&G		722.22				717.72(W) 12"
*	561A	257+70.0	14.0' RT	CB TA 4	T23 F&G		722.96		717.38(E) 12"		717.38(W) 12"
	561B	257+70.0	14.0' LT	CB TA 4	T23 F&G		722.96		717.38(E) 12"		717.38(W) 12"
	562	257+70.0	48.0' LT	IN TB 3	T24 F&G		722.22		717.72(E) 12"		
	EX563	257+70.0	1.9' RT	EX MH		722.21	724.70		717.29(E) 12"	717.19(S) 12"	717.25(W) 12"
DU-43	564	260+90.0	48.0' RT	IN TA 2	T24 F&G		722.34				717.84(W) 12"
*	564A	260+90.0	12.1' RT	CB TA 4	T23 F&G		723.10		717.49(E) 12"		717.49(W) 12"
	564B	260+90.0	14.0' LT	CB TA 4	T23 F&G		723.08	717.26(NW) 12"	717.26(E) 12"		
	565	260+90.0	48.0' LT	CB TA 4	T24 F&G		722.34	717.84(NE) 12"			
	EX567	261+11.6	36.1' LT	EX MH			722.29	698.96(N) 42"	716.96(SE) 12"	699.06(S) 42"	717.61(SW) 12"
	568	262+50.0	48.0' RT	IN TA 2	T23 F&G		718.89				714.39(W) 12"
*	568A	262+50.0	3.3' RT	CB TA 4	T23 F&G		719.75		713.95(E) 12"		713.95(W) 12"
	568B	262+50.0	14.0' LT	CB TA 4	T23 F&G		719.63		714.05(E) 12"		714.05(W) 12"
	569	262+50.0	48.0' LT	IN TA 2	T24 F&G		718.89		714.39(E) 12"		
	EX570	262+50.0	1.8' LT	EX MH		718.83	721.87	713.82(N) 12"	713.92(E) 12"		713.95(W) 12"
	EX577	263+59.7	3.4' LT	EX MH		715.60	719.22	709.17(N) 12"		712.74(S) 12"	709.17(W) 12"
	EX571	263+59.7	38.5' LT	EX MH			716.98	698.11(N) 42"	708.84(E) 12"	698.21(S) 42"	

PIPE SCHEDULE

SHEET	PIPE NO.	STR. NO. FROM	STR. NO. TO	DESCRIPTION	IN DIA.	FT LEN	SLOPE	CU YD TBF
DU-41	532	532	534	SS, CL A, TY 2	12	44.7	1.10%	5.9
	533	533	534	SS, CL A, TY 2	12	42.3	1.09%	5.6
	535	EX 535	537	SS, CL A, TY 2	12	45.2	1.08%	6.9
	536	536	537	SS, CL A, TY 2	12	42.8	1.07%	5.6
	540	EX 540	542	SS, CL A, TY 2	12	35.0	1.09%	6.8
	541	541	542	SS, CL A, TY 2	12	53.0	1.06%	11.4
	541A	541A	EX 542A	SS, CL A, TY 2	12	39.2	1.12%	10.1
	543A	EX 542A	543A	SS, CL A, TY 2	12	12.4	0.97%	3.2
	545A	EX 545A	543A	SS, CL A, TY 2	12	5.4	0.56%	1.4
	546A	546A	EX 545A	SS, CL A, TY 2	12	30.5	1.11%	7.8
DU-42	544	EX 544	544A	SS, CL A, TY 2	12	30.5	1.11%	7.8
	544A	544B	544A	SS, CL A, TY 2	12	22.4	1.06%	4.8
	545	545	EX 543	SS, WMR	12	18.9	1.11%	4.5
	546B	544A	546	SS, CL A, TY 2	12	16.3	1.23%	4.2
	548	548	550	SS, WMR	12	26.1	1.07%	5.6
	549	549	550	SS, WMR	12	26.9	1.04%	5.8
	550	550	551	SS, CL A, TY 2	12	30.0	1.13%	8.3
	551	551	552	SS, CL A, TY 2	12	24.0	1.04%	8.7
	552	552	EX 547	SS, CL A, TY 2	12	15.6	1.28%	5.6
	553	553	555	SS, WMR	12	26.1	1.07%	5.6
	554	554	555	SS, WMR	12	26.9	1.04%	5.8
	555	555	EX 547	SS, CL A, TY 2	12	11.1	1.44%	2.9
	558	EX 558	558A	SS, CL A, TY 2	12	30.5	1.11%	7.8
	558A	558A	560	SS, CL A, TY 2	12	7.4	1.89%	1.9
	559	559	558B	SS, CL A, TY 2	12	30.5	1.11%	7.8
	559A	558B	560	SS, CL A, TY 2	12	12.6	1.11%	3.2
	561	EX 561	561A	SS, CL A, TY 2	12	30.5	1.11%	7.8
	561A	561A	563	SS, CL A, TY 2	12	8.1	1.11%	2.3
	561B	561B	563	SS, CL A, TY 2	12	11.9	1.09%	3.3
	562	562	561B	SS, CL A, TY 2	12	30.5	1.11%	7.8
DU-43	564	EX 564	564A	SS, CL A, TY 2	12	32.9	1.06%	8.5
	564A	564A	564B	SS, CL A, TY 2	12	22.1	1.04%	7.1
	565A	564B	EX 567	SS, CL A, TY 2	12	26.9	1.12%	8.0
	565	565	EX 567	SS, WMR	12	20.7	1.11%	4.0
	568	568	568A	SS, CL A, TY 2	12	41.7	1.06%	10.7
	568A	568A	570	SS, CL A, TY 2	12	1.1	2.73%	0.3
	569A	568B	570	SS, CL A, TY 2	12	8.2	1.22%	2.3
	569	569	568B	SS, CL A, TY 2	12	31.0	1.10%	8.0

\* 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)