

DATE				
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INLET AND MANHOLE DATA																							FOR INFORMATION ONLY						REMARKS									
ROUTING SEQUENCE FROM TO		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL										DIMENSIONS						ELEVATIONS		INFLOW CONDUITS				OUTFLOW CONDUITS			CLASS III EXC. (m³)	CAST IRON (kg)	STRUC. STEEL (kg)	REINF. STEEL (kg)	CLASS A CONC. (MISC.) (m³)	STEPS			
		STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	INLET (TYPE II) (CURB) (SPECIAL)	INLET (TYPE II) (CURB)	MANHOLE (PRECAST)	INLET (DROP)							L (mm)	W (mm)	H (mm)	L ₁ (mm)	W ₁ (mm)	H ₁ (mm)	TOP	FLOOR	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.								SIZE DIRECTION	FLOWLINE ELEV.	
		0+033.453	MERIDIAN	LEFT	1										1890	2575	2700				395.980	393.480	900 mm N	393.620	360 mm S	395.191	300 mm E	395.191	900 mm S	393.605	21.5	382.0	187.2	28.0	TYPE 2R			
		0+105.000	MERIDIAN	LEFT	1										1890	2575	2400				395.887	393.687	750 mm N	393.950	375 mm E	394.625			900 mm S	393.800	19.1	382.0	172.7	25.0	TYPE 2R			
		0+105.000	MERIDIAN	RIGHT		1									1115	1025	1500				395.887	394.587							375 mm W	394.667	4.2	191.0	58.9	3.8	1 525 DIA.			
		0+188.169	MERIDIAN	4 562 LEFT			1			1							2500			396.250	393.950	750 mm N	394.160	450 mm E	394.802			750 mm S	394.160									
		0+518.817	BURTON	RIGHT		1									1115	1025	1600				396.109	394.709	375 mm N	394.876					450 mm W	394.868	4.5	191.0	62.5	4.0				
		0+518.716	BURTON	LEFT		1									1115	1025	1500				396.109	394.809							375 mm S	394.906	4.2	191.0	58.9	3.8				
		0+205.348	MERIDIAN	4 562 LEFT			1			1										396.144	394.520	750 mm N	394.200	450 mm W	394.230			750 mm S	394.200							1 525 DIA.		
		0+482.504	BURTON	RIGHT		1									1115	1025	1300				396.106	395.004							375 mm N	395.070	3.7	191.0	54.0	3.0				
		0+482.504	BURTON	LEFT		1									1115	1025	2100				396.106	394.204	375 mm N	395.043	375 mm S	395.043			450 mm E	394.317	5.9	191.0	76.1	5.1				
		0+482.487	BURTON	10 189 LEFT						1					990	990	1500				396.300	394.950							375 mm S	395.070							1 525 DIA.	
		0+306.000	MERIDIAN	4 562 LEFT			1										2300			396.275	394.175	750 mm N	394.390	450 mm W	395.168	450 mm E	395.168	750 mm S	394.390									
		0+306.000	MERIDIAN	LEFT		1									1890	1025	1500				396.333	395.033							450 mm E	395.172	5.3	382.0	92.8	5.6				
		0+306.000	MERIDIAN	RIGHT		1									1890	1025	1500				396.434	395.134							450 mm W	395.200	5.3	382.0	92.8	5.6	1 525 DIA.			
		0+374.613	MERIDIAN	4 562 LEFT			1			1										396.773		750 mm N	394.520	450 mm W	395.168			750 mm S	394.520							1 525 DIA.		
		0+468.000	DOUGLAS	RIGHT		1									1890	1025	2300				396.655	394.555	450 mm N	394.661					450 mm E	394.631	9.4	382.0	132.0	9.5				
		0+467.953	DOUGLAS	LEFT		1									1890	1025	2300				396.655	394.555							450 mm S	394.694	9.4	382.0	132.0	9.5	TYPE 2R			
		0+414.985	MERIDIAN	LEFT	1										1890	2490	2400				396.626	394.426	0.30 m² N	394.600	450 mm E	395.200			750 mm S	394.600	18.6	382.0	169.1	12.9	TYPE 2R			
		0+414.985	MERIDIAN	RIGHT		1				1					1890	1025	1700				396.626	395.126							450 mm W	395.236	7.0	382.0	103.1	7.2	TYPE 2R			
		0+498.769	MERIDIAN	LEFT	1										1890	2400	2100				396.765	394.865	450 mm N	395.110	375 mm E	395.340			600 mm S	394.960							TYPE 2R	
		0+499.930	MERIDIAN	RIGHT		1									1115	1025	1700				396.765	395.265							375 mm W	395.380	4.8	191.0	64.9	4.2	TYPE 2R			
		0+589.951	MERIDIAN	LEFT	1										1890	2315	1700				396.800	395.300	450 mm N	395.450	450 mm E	395.450			450 mm S	395.370							TYPE 2R	
		0+518.767	FIRST	RIGHT		1									1115	1025	1500				396.686	395.386	375 mm N	395.560					450 mm W	395.530	4.2	191.0	58.9	3.8				
		0+520.652	FIRST	LEFT		1									1115	1025	1400				396.686	395.486							375 mm S	395.590	3.9	191.0	56.8	3.5	1 220 DIA. (SHALLOW)			
		0+599.395	MERIDIAN	4 562 LEFT			1			1										396.699		375 mm N	395.620	0.150 m² W	396.000			450 mm S	395.550								1 220 DIA. (SHALLOW)	
		0+487.617	FIRST	RIGHT		1									1115	1025	1100				396.825	395.925	0.150 m² N	396.024					0.150 m² E	396.021								
		0+486.123	FIRST	LEFT		1									1115	1025	1100				396.825	395.925							0.150 m² S	396.050								
		0+646.000	MERIDIAN	4 544 LEFT			1										1600			396.960	395.560	375 mm E	395.810					375 mm S	395.780									
		0+650.108	MERIDIAN	15 971 RIGHT				1							990	1600	1100				396.700	395.750							375 mm W	395.880								
		0+484.770	SECOND	RIGHT		1									1890	1025	1100				397.074	396.174							300 mm N	396.256	4.5	382.0	74.1	4.9				
		0+484.770	SECOND	LEFT		1									1890	1025	1100				397.074	396.174	450 mm S	396.368					300 mm E	396.338	4.5	382.0	74.1	4.9				
TOTALS (THIS SHEET)					5	17	6	2																										140.0	4584.0	1720.9	144.3	

CONDUIT DATA																																						
ROUTING SEQUENCE FROM TO		LOCATIONS OF INSTALLATIONS STATION ROUTE IDENTIFICATION DISTANCE LT./RT. (m)			CONSTRUCT OR INSTALL TYPE OF CONDUIT LENGTH (m)		CONDUIT FLOWLINES INFLOW ELEV. OUTFLOW ELEV.		SEWER EXCAVATION ROCK (m³) COMMON (m³)		STORM SEWER (m)								PLUGS																REMARKS			
											RCP				RCPHE				600 mm	900 mm																		
					SIZE	MATERIAL					375 mm	450 mm	600 mm	750 mm	900 mm	0.150 m²	0.300 m²						600 mm	900 mm														
		0+033.453	MERIDIAN	LEFT	900 mm	RCP	1.000	393.605	393.605		4					1.000																						
		0+105.000	MERIDIAN	LEFT	900 mm	RCP	70.013	393.800	393.620		286					70.013																						
		0+105.000	MERIDIAN	RIGHT	375 mm	RCP	10.900	394.667	394.625		17	10.900																										
		0+188.169	MERIDIAN	4 562 LEFT	750 mm	RCP	81.662	394.160	393.950		283					81.662																						
		0+518.817	BURTON	RIGHT	450 mm	RCP	22.251	394.868	394.802		36																											
		0+518.716	BURTON	LEFT	375 mm	RCP	8.376	394.906	394.876		11	8.376	22.251																									
		0+205.348	MERIDIAN	4 562 LEFT	750 mm	RCP	15.651	394.200	394.160		52					15.651																						
		0+482.504	BURTON	RIGHT	375 mm	RCP	8.389	395.070	395.043		10	8.389																										
		0+482.504	BURTON	LEFT	450 mm	RCP	11.699	394.317	394.230		26																											
		0+482.487	BURTON	10 189 LEFT	375 mm	RCP	5.087	395.070	395.043		8	5.087																										
		0+306.000	MERIDIAN	4 562 LEFT	750 mm	RCP	99.127	394.390	394.200		346					99.127																						
		0+306.000	MERIDIAN	LEFT	450 mm	RCP	1.087	395.172	395.168		2					1.087																						
		0+306.000	MERIDIAN	RIGHT	450 mm	RCP	11.687	395.200	395.168		20					11.687																						
		0+374.613	MERIDIAN	4 562 LEFT	750 mm	RCP	67.088	394.520	394.390		249					67.088																						
		0+468.000	DOUGLAS	RIGHT	450 mm	RCP	25.942	394.631	394.550		45																											
		0+467.953	DOUGLAS	LEFT	450 mm	RCP	13.222	394.694	394.661		20					13.222																						
		0+414.985	MERIDIAN	LEFT	750 mm	RCP	38.864	394.600	394.520		151																											
		0+414.985	MERIDIAN	RIGHT	450 mm	RCP	10.900	395.236	395.200		22					10.900																						
		0+498.769	MERIDIAN	LEFT	0.30 m²	RCP	82.294	394.765	394.600		131							82.294																				
		0+499.930	MERIDIAN	RIGHT	375 mm	RCP	10.996	395.380	395.340		19	10.996																										
		0+589.951	MERIDIAN	LEFT	450 mm	RCP	89.692	395.370	395.110		193																											
		0+518.767	FIRST	RIGHT	450 mm	RCP	21.419	395.530	395.370		35					89.692																						
		0+520.652	FIRST	LEFT	375 mm	RCP	8.371	395.590	395.560		11	8.371	21.419																									
		0+599.395	MERIDIAN	4 562 LEFT	450 mm	RCP	8.220	395.550	395.450		15					8.220																						
		0+487.617	FIRST	RIGHT	0.150 m² W	RCP	6.982	396.024	396.000		5							6.982																				
		0+486.123	FIRST	LEFT	0.150 m² W	RCP	8.509	396.050	396.024		6							8.509																				
		0+646.000	MERIDIAN	4 544 LEFT	375 mm	RCP	45.643	395.780	395.620		64	45.643																						</				