

# **APPENDIX 'B'**

## **DESIGN CONDITIONS**

2022 Trenchless Rehabilitation of Non-Circular Combined Sewers - Contract 2, Tender 190-2022

Appendix B - Design Conditions

Sewer Details

Asset Number	Drawing Sheet #	Drawing #	Street Name	Location Details	Manholes				Length (m)	Size		Shape	Flow Type	Material	Max Depth (m)	PD/FD
					Upstream	Depth (m)	Downstream	Depth (m)		Height (mm)	Width (mm)					
					S-MA50013611	3	13034	ARCHIBALD ST		1ST MH N OF MISSION ST TO 2ND MH N OF MISSION ST	S-MH50010905					
S-MA70019579	4	13035	DAWSON RD N	1ST MH SE OF PLINGUET RD TO MH @ PLINGUET RD (SPL)	S-MH50008492	7.80	S-MH50008206	7.80	68.0	2700	1800	EGG	COMBINED	CONCRETE	7.80	PD
S-MA70032662	4	13035	DAWSON RD N	MH@ PLINGUET RD (SPL) TO 1ST MH N OF PLINGUET RD	S-MH50008206	7.80	S-MH70006485	8.20	48.0	2700	1800	EGG	COMBINED	CONCRETE	8.20	PD
S-MA50013486	5	13036	DAWSON RD N	5TH MH SE OF RUE MESSIER TO 4TH MH SE OF RUE MESSIER	S-MH50010815	7.50	S-MH50010816	7.80	102.0	2750	1825	EGG	COMBINED	CONCRETE	7.80	PD
S-MA40011001	6	13037	#19 Watt St	3RD MH S OF NAIRN AV OVERPASS TO 1ST MH E OF ARCHIBALD AV	S-MH40009967	8.00	S-MH40009952	8.20	68.0	2060	1625	EGG	COMBINED	CONCRETE	8.20	PD