

APPENDIX 'A'

HOST PIPE CONDITIONS AND INSPECTIONS

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

Appendix A - Host Pipe Conditions and Inspections

Sewer Details																								Required CCTV Inspections										
Asset Number	Drawing Sheet #	Drawing #	Street Name	Manholes				Length (m)	Size		Shape	Flow Type	Material	# of Sewer Services	Intruding Services		Patching for Close Fit Liners		Solid Debris / Other		Roots and Grease Removal		Sewer Service Grouting (Sewer Diam >900 mm)		Grout Manhole Connection		Pre-Repair	Pre-Design	Pre-Lining	Post-Lining	Post-Design	Warranty		
				Upstream	Depth (m)	Downstream	Depth (m)		Height (mm)	Width (mm)					1st 1m (each)	>=1m (m)	1st 3m (each)	>3 m (m)	Quantity (each)	Description	Quantity (each)	Description	Quantity (each)	Description	Quantity (each)	Description								
S-MA50013611	3	13034	ARCHIBALD ST	S-MH50010905	8.00	S-MH50010906	8.30	33.0	2950	1950	EGG	COMBINED	CONCRETE	0	0	0	1	12.7	SSS 2.4-2.7 DS @ 1-5; SSS 5.4-7.4 DS @ 10; SSS 9.2 DS @ 7; SSS 11.1-11.5 DS @ 5; SSS 13.9-14.2 DS @ 5; SSS 18.1-25.2 DS @ 2-5; SSS 19.8-22.3 DS @ 7-11	1	0	DAE 7.2 DS @ 2-4; DAE 9.3 DS @ 7-11; DAEJ 14.8 DS @ 7-10; DAE 16.1 DS @ 9; SSS 17.0-17.5 @ 2;	0	0	0	0	0	0	No	Yes	Yes	Yes	Not Required	Yes
S-MA70019579	4	13035	DAWSON RD N	S-MH50008492	7.80	S-MH50008206	7.80	68.0	2700	1800	EGG	COMBINED	CONCRETE	5	0	0	1	27.2	MB 0.0-1.0 DS @ 8-10; MB 0.0-0.6 DS @ 2-4; MB 17.1-19.2 DS @ 2-4; MB 20.4-22.7 DS @ 7-10; MB 23.3-24.2 DS @ 1-3; MB 26.1-26.6 DS @ 3; MB 26.6-28.7 DS @ 8-10; MB 33.8-36.8 DS @ 9; MB 36.5-38.2 DS @ 2-5; MB 38.3-40.9 DS @ 7-10; MB 47.2-48.8 DS @ 7-10; MB 50.0-51.2 DS @ 9; MB 53.9-59.9 DS @ 9; MB 57.7-58.9 DS @ 3; MB 62.9-63.9 DS @ 8-10; MMM 67.1-67.5 @ 2-5;	1	2.2	DAE 8.2-8.5 DS @ 12-5; DAE 15.6-17.2 @ 1-4; DAE 39.0-39.8 DS @ 7-11; DAE 41.6-42.0 DS @ 1-5;	0	0	0	0	0	No	Yes	Yes	Yes	Not Required	Yes	
S-MA70032662	4	13035	DAWSON RD N	S-MH50008206	7.80	S-MH70006485	8.20	48.0	2700	1800	EGG	COMBINED	CONCRETE	2	0	0	1	21.1	MMM 0.0-0.6 DS @ 2-5; MB 5.9-6.2 DS @ 2; MB 9.6-10.2 DS @ 3; MB 11.0-13.2 DS 2 1-3; MB 16.0-17.3 DS @ 2; MB 27.2-28.3 DS @ 9; MB 28.6-29.8 DS @ 2; MB 31.1-34.4 DS @ 2-5; MB 31.9-33.2 DS @ 9; MB 34.8-40.1 DS @ 7-10; MB 35.2-37.2 DS @ 2-5; MB 38.9-41.8 DS @ 3;	1	0.4	DAE 14.7-16.1 DS @ 2-5;	0	0	0	0	0	No	Yes	Yes	Yes	Not Required	Yes	
S-MA50013486	5	13036	DAWSON RD N	S-MH50010815	7.50	S-MH50010816	7.80	102.0	2750	1825	EGG	COMBINED	CONCRETE	3	0	0	1	66.5	MB 0.0-0.6 DS @ 3-5; MB 14.8-16.4 DS @ 5; 15.8-16.9 DS @ 7; MB 20.4-23.2 DS @ 2-4; MB 27.5 DS @ 4; MB 27.6-29.6 DS @ 7-10; MB 31.2-32.6 DS @ 7-9; SSS 53.4 DS @ 2; SSS 54.1-54.9 DS @ 10; SSS 56.2-57.0 DS @ 2; SSS 60.8-61.9 @ 2; SSS 65.1 DS @ 10; MB 66.7-93.7 DS @ 3-5; MB 70.0-93.3 DS @ 7-9; MB 98.2-101.2 DS @ 7-10; MB 99.5-101.2 DS @ 2-5;	1	0.8	DAE 9.1 DS @ 5; DAE 34.2 DS @ 2-5; DAE 37.7 DS @ 7-10; SSS 75.7 DS @ 10; SSS 84.5 DS @ 2; DAE 90.5 DS @ 2; DAE 98.7-99.7 DS @ 7; DAE 101.2 DS @ 1-5;	0	0	1	VOID UNDER SERVICE;	0	0	No	Yes	Yes	Yes	Not Required	Yes
S-MA40011001	6	13037	#19 Watt St	S-MH40009967	8.00	S-MH40009952	8.20	68.0	2060	1625	EGG	COMBINED	CONCRETE	5	0	0	1	9.9	SSS 11.6 DS @ 3-5; SSS 13.9 DS @ 10 2; SSS 16.4 DS @ 7-5; SSS 17.7-18.6 DS @ 10; SSS 22.7-23.9 @ 5; SSS 25.3-29.1 @ 2-5; SSS 27.6-29.1 @ 7-9; SSS 30.9-31.5 DS @ 11-3; SSS 35.3-35.5 DS @ 11-1; SSS 36.9-37.3 DS @ 11-1; SSS 40.2-40.5 DS @ 3; SSS 43.0-43.4 DS @ 2; SSS 51.7 DS @ 3; SSS 60.2 DS @ 3; SSS 65.3 DS @ 1-5; SSS 64.4-65.4 DS @ 7;	1	4.7	DAE 6.4-6.7 DS @ 8; DAE 7.1 DS @ 4; DAE 9.1 DS @ 8; DAE 18.1-21.6 DS @ 1-5; 18.3-19.1 DS @ 7-11; DAE 20.2 DS @ 7-9; DAE 45.3 DS @ 7-11; DAE 64.6-65.3 DS @ 7-11;	0	0	0	SRV 0.1 DS @ 12;	0	0	No	Yes	Yes	Yes	Not Required	Yes