

Appendix A - Host Pipe Conditions and Inspections

Sewer Details													Pre-Lining Prep Work										Required CCTV Inspections										
Asset Number	Drawing Sheet #	Drawing #	Street Name	Location Details	Manholes				Size		Shape	Flow Type	Material	Total # of Sewer Services	Estimated Sewer Service Reinstatements	Quantity (each)	Intruding Services Description	Solid Debris / Other			Quantity (each)	Roots and Grease Removal		Quantity (each)	Grout Manhole Connection Description	External Point Repair (EPR) By Contractor		Pre-Repair	Pre-Lining	Post-Lining	Warranty		
					Upstream Depth (m)	Downstream Depth (m)	Depth (m)	Length (m)	Height (mm)	Width (mm)								1st 3m (each)	>3 m (m)	Joints (each)		Description	Description			Description	Length					Description	
S-MA20005946	26	13097	SHARP BV	1ST MH S OF NESS AV TO 2ND MH S OF NESS AV	5-MH20005488	2.15	5-MH20005460	2.98	87.0	225	225	CIRCULAR	CS	VC-VITRIFIED CLAY	8	7	2	17.2 M TBI @ 9 DS; 80.0 M TBI @ 9 DS;	1	11	2.8-3.4 M DAE @ 8-11 DS; 3.6-4.1 M DAE @ 9 DS; 4.2 M DAE @ 9 DS; 3.9 DS; 8.1 M DAE @ 10 DS; 16.0 M DAE @ 4 DS; 17.6 M DAE @ 7.5 DS; 19.2 M DAE @ 9 DS; 21.0 M DAE @ 7 DS; 22.3 M DAE @ 7.5 DS; 24.7 M DAE @ 7 DS; 26.2 M DAE @ 9.5 DS; 29.4 M DAE @ 7.5 DS; 30.2 M DAE @ 9.4 DS; 35.1 M DAE @ 7.9 DS; 36.4 M DAE @ 10 DS;	1	5.8-6.9 M DAGS @ 9 DS; 6.5 M RMI @ 4 DS; 7.3 M RFI @ 8-4 DS; 8.1 M RMI @ 8-4 DS; 8.9 M RMI @ 7.5 DS; 10.5 M RFI @ 7.5 DS; 11.3 M RMI @ 2 DS; 16.0 M RMI @ 8 DS; 38.8 M RMI @ 4 DS; 39.6 M RMI @ 7 DS; 47.3 M RFI @ 4 DS; 50.5 M RMI @ 3.7 DS; 51.3 M RMI @ 3.9 DS; 52.1 M RMI @ 12-4 DS; 52.9 M RMI @ 8-4 DS; 53.6 M RMI @ 8-4 DS; 54.4 M RMI @ 8-4 DS; 55.2 M RMI @ 3.5 DS; 56.0 M RFI @ 8-4 DS; 56.8 M RFI @ 7 DS; 58.3 M RMI @ 7-1 DS; 59.9 M RMI @ 3.5 DS; 60.7 M RMI @ 4 DS; 61.5 M RMI @ 5-9 DS; 62.3 M RMI @ 7-5 DS; 64.6 M RMI @ 4 DS; 66.3 M RMI @ 7-12 DS; 68.5 M RMI @ 3.5 DS; 69.3 M RFI @ 8-4 DS; 70.0 M RFI @ 4-9 DS; 70.8 M RFI @ 5-7 DS; 72.4 M RMI @ 8-4 DS; 74.0 RFI @ 8 DS; 74.8 M RFI @ 4 DS; 75.6 RFI @ 8 DS; 82.6 M RFI @ 8 DS;					No	Yes	Yes	TBD		
S-MA00012466	27	13098	SINCLAIR ST	MH AT BANNERMAN AV TO PLUG N OF BANNERMAN AV	5-MH70076301	2.36	5-MH00010781	2.92	41.5	300	300	CIRCULAR	LDS	CO-CONCRETE	0	0		1	4	19	5.4 M DAE @ 5-7 DS; 5.8 M DAE @ 3-9 DS; 6.5 M DAE @ 5 DS; 7.4 M DAE @ 3-9 DS; 8.1 M DAE @ 3-9 DS; 8.4 M DAE @ 5 DS; 8.9 M DAE @ 3-9 DS; 9.7 M DAE @ 3-9 DS; 10.4 M DAE @ 3-9 DS; 11.3 M DAE @ 3-9 DS; 11.7 M DAE @ 5 DS; 12.0 M DAE @ 3-9 DS; 12.7 M DAE @ 5 DS; 12.8 M DAE @ 4.8 DS; 13.0-13.4 M DAE @ 5-7 DS; 13.5 M DAE @ 4-9 DS; 13.7-14.8 DAE @ 6 DS; 14.4 M DAE @ 4.8 DS; 15.1 M DAE @ 4.8 DS; 15.3-17.0 M DAE @ 6 DS; 15.8 M DAE @ 5-9 DS; 16.7 M DAE @ 4.8 DS; 17.6 M DAE @ 8 DS; 18.2 M DAE @ 5 DS; 21.3 M DAE @ 4.8 DS; 22.9 M DAE @ 4 DS; 23.6 M DAE @ 4 DS; 25.2 M DAE @ 4 DS; 27.7 M DAE @ 8 DS; 28.5 M DAE @ 8 DS; 30.0-32.0 M DAE @ 5-7 DS; 0.6-2.7 M DAE @ 4-8 DS;					No	Yes	Yes	TBD				
S-MA00012467	27	13098	SINCLAIR ST	1ST MH S OF BANNERMAN AV. TO MH AT BANNERMAN AV.	5-MH70076302	2.45	5-MH00010781	2.92	14.0	300	300	CIRCULAR	LDS	CO-CONCRETE	0	0		1												No	Yes	Yes	TBD
S-MA20017175	28	13099	ST MATTHEWS AV	MH AT BURNELL ST(EPL) TO MH AT ARLINGTON ST	5-MH20015406	3.40	5-MH20015409	4.52	102.0	300	300	CIRCULAR	CS	VC-VITRIFIED CLAY	33	22	3	26.5 M TBI @ 10 DS; 42.4 M TBI @ 10 DS; 88.2 M TBI @ 2 DS;	1	0.4	3	0.6-0.9 M DAE @ 5-7 DS; 1.1 M DAE @ 4 DS; 4.8 M DAE @ 7.5 DS; 5.0-5.5 M DAE @ 11-5 DS; 19.4 M DAE @ 7 DS; 42.6 M DAE @ 5 DS; 45.9 M DAE @ 3 DS; 50.4-50.7 DAE @ 3 DS; 54.7-55.2 M DAE @ 4 DS; 65.9-65.7 M DAE @ 7 DS; 65.3 M DAE @ 1-3 DS; 65.6 M DAE @ 1-3 DS; 70.6 M DAE @ 5 DS; 73.2 M DAE @ 3-5 DS; 81.6 M DAE @ 7-9 DS; 81.7-82.1 M DAE @ 4 DS; 83.9 M DAE @ 7 DS; 84.0 M DAE @ 8 DS; 91.6-91.9 M DAE @ 2.5 DS;	1	44.5 M DAGS @ 5.87 DS; 44.8 M DAGS @ 5 DS;				No	Yes	Yes	TBD		
S-MA20015491	29	13100	TORONTO ST	MH AT PORTAGE AV (NPL) TO MH AT PORTAGE AV (IN OF CL)	5-MH20013974	5.17	5-MH20013975	5.49	21.5	375	375	CIRCULAR	CS	VC-VITRIFIED CLAY	2	1		1	2	3.9 M DAE @ 3.5 DS; 4.1 M DAE @ 6-8 DS; 13. M DAE @ 3 DS;									No	Yes	Yes	TBD	
S-MA20009480	30	13101	WALL ST	1ST MH S OF ELUCE AV TO 2ND MH S OF ELUCE AV	5-MH20008674	3.40	5-MH20008644	4.14	86.0	300	300	CIRCULAR	CS	VC-VITRIFIED CLAY	18	11		1	3.1	17	3.2 M DAE @ 6 DS; 3.1-6.2 M DAE @ 3.89 DS; 6.7 M DAE @ 7 DS; 7.6 M DAE @ 7 DS; 10.7 M DAE @ 7 DS; 11.5-11.9 M DAE @ 7 DS; 11.1 M DAE @ 7 DS; 13.4 M DAE @ 7 DS; 16.4-16.7 M DAE @ 3 DS; 16.0 M DAE @ 7-12 DS; 35.8 M DAE @ 9-3 DS; 36.0-36.3 M DAE @ 3 DS; 48.3 M DAE @ 9-3 DS; 50.2 M DAE @ 9-11 DS; 53.7-54.3 M DAE @ 7-9 DS; 54.5 M DAE @ 8 DS; 55.2 M DAE @ 1-4 DS; 59.7 M DAE @ 7.5 DS; 63.4 M DAE @ 8 DS; 64.2-64.6 M DAE @ 7.9 DS; 68.4 M DAE @ 3-5 DS; 69.3 M DAE @ 4.88 DS; 73.0 M DAE @ 3-5 DS; 76.2 M DAE @ 7-11 DS; 77.0 M DAE @ 2-10 DS; 77.4-77.9 M DAE @ 8-1 DS; 77.9 M DAE @ 7-5; 78.9 DAE @ 5 DS; 79.7 M DAE @ 7-5 DS;	1	28.0-28.3 M DAGS @ 8 DS; 78.3-78.8 M DAGS @ 4.88 DS;		80.6 to 86.0 D/S (EPR Completed in 2021 By Others)		No	Yes	Yes	TBD			
S-MA20013976	31	13102	WALNUT ST	MH AT WOLSELEY AV (CL) TO MH AT WOLSELEY AV (NPL)	5-MH20012658	4.95	5-MH20012661	5.10	11.5	375	375	CIRCULAR	CS	VC-VITRIFIED CLAY	0	0		1						2.8	0.0 to 2.8 D/S		Yes	Yes	Yes	TBD			
S-MA20013978	32	13103	WOLSELEY AV	2ND MH W OF MARYLAND ST TO MH AT WALNUT ST	5-MH20012666	3.67	5-MH20012658	4.95	112.0	300	300	CIRCULAR	CS	VC-VITRIFIED CLAY	27	12	2	69.9 M TBI @ 12 DS; 74.3 M TBI @ 10 DS;	1	5	50.4 M DAE @ 1-3 DS; 51.7 M DAE @ 2 DS; 53.8 M DAE @ 3 DS; 54.7 M DAE @ 5 DS; 55.4 M DAE @ 1-4 DS; 64.2 M DAE @ 5 DS; 69.9-70.1 M DAE @ 93 DS; 70.2 M DAE @ 8 DS; 94.1-94.4 M DAE @ 7.5 DS; 105.3 M DAE @ 5 DS;			1.8	58.4 to 60.2 D/S		Yes	Yes	Yes	TBD			
S-MA00000530	33	13104	WOODBINE AV	2ND MH E OF DONAN ST TO 3RD MH E OF DONAN ST.	5-MH00000445	5.65	5-MH00000444	5.85	97.5	250	250	CIRCULAR	WWS	CO-CONCRETE	9	9	4	28.1 M TBI @ 12 DS; 29.3 M TBI @ 12 DS; 59.6 M TBI @ 10 DS; 73.3 M TBI @ 12 DS;	1	16	26.8 M DAE @ 3 DS; 36.0 M DAE @ 2-4 DS; 37.9 M DAE @ 3-5 DS; 39.1 M DAE @ 2-4 DS; 42.1 M DAE @ 2-4 DS; 43.6 M DAE @ 7-4 DS; 45.2 M DAE @ 7-4 DS; 51.3 M DAE @ 1-5 DS; 52.7 M DAE @ 8.84 DS; 54.3 M DAE @ 8-4 DS; 55.9 M DAE @ 4-4 DS; 58.9 M DAE @ 8 DS; 63.6-64.1 M DAE @ 4 DS; 65.0 M DAE @ 8-4 DS; 69.6 M DAE @ 5.87 DS; 81.8 M DAE @ 7.85 DS; 86.3 M DAE @ 9.83 DS; 87.9 M DAE @ 9.84 DS; 93.1-94.0 M DAE @ 7 DS;	1	31.2 M DAGS @ 5.87 DS;			No	Yes	Yes	TBD				
S-MA00000428	34	13105	WOODBINE AV	3RD MH W OF DONAN ST TO 2ND MH W OF DONAN ST	5-MH00000357	3.82	5-MH00000363	4.55	96.5	250	250	CIRCULAR	WWS	CO-CONCRETE	18	13	3	57.8 M TBI @ 1 DS; 60.6 M TBI @ 10 DS; 83.4 M TBI @ 11 DS;	1	1.4	1	0.7-2.2 M DAE @ 8.84 DS; 2.2-2.7 M DAE @ 6 DS; 3.6 M DAE @ 8 DS; 3.7-9.9 M DAE @ 7.5 DS; 15.5 M DAE @ 3-5 DS; 25.4-25.8 M DAE @ 7-10 DS; 41.5 M DAE @ 2-4 DS; 42.9-43.3 M DAE @ 7.5 DS; 44.4-44.7 M DAE @ 8-4 DS; 62.8 M DAE @ 7-9 DS; 73.1 M DAE @ 8-4 DS; 79.4-79.7 M DAE @ 11-5 DS; 79.7-80.1 M DAE @ 3-5 DS;	1	85.9-91.6 M DAGS @ 9.83 DS; 91.9-95.7 M DAGS @ 10 & 12 DS;	3.1	56.2-59.3 D/S w/ 1 service		Yes	Yes	Yes	TBD		