

Appendix A - Design Conditions - Tender No. 600-2023

Asset Information								Design Criteria				MH Information		Sampling Requirements			Preparation Requirements							
Sheet	Asset	Street	Location	US MH ID	DS MH ID	Length (m)	Material	Shape	W (mm) x H (mm)	Design Depth (m)	Condition State	US Depth (m)	DS Depth (m)	Confined Sample	Plate Sample	Direct Cut Sample	Active Sewer Services (Count)	Removal of Roots and Grease (Y/N)	Removal of Intruding Connections (Count)	Solid Debris Cutting - Total Length (m)	Solid Debris Cutting - First 3 meters	Solid Debris Cutting - length > 3 meters (m)	Trenchless Point Repair (Y/N)	External Point Repair (Y/N)
3	S-MA20015374	Purcell Ave	MH AT WALNUT ST TO 1ST MH E OF WALNUT ST	S-MH20013863	S-MH20012972	155.3	Concrete	Egg	1200 x 1550	7.44	ASCE MOP 145 - State II	7.44	7.30	No	Yes	If directed by CA	18	N	0	9	1	6	N	N
4	S-MA20015397	Preston Ave	MH AT CHESTNUT ST TO MH AT WALNUT ST	S-MH20013889	S-MH20013884	76.7	Concrete	Egg	1200 x 1550	7.17	ASCE MOP 145 - State II	7.04	7.17	No	Yes	If directed by CA	7	N	0	3	1	0	N	N
5	S-MA20015403	Preston Ave	MH AT CANORA ST (W.LEG) TO MH AT CANORA ST (E.LEG)	S-MH20013890	S-MH20013889	90.1	Concrete	Egg	1200 x 1550	7.04	ASCE MOP 145 - State II	6.27	7.04	No	Yes	If directed by CA	12	N	1	3	1	0	N	N
6	S-MA20015405	Preston Ave	MH AT CANORA ST (W.LEG) TO MH AT CANORA ST (E.LEG)	S-MH20013891	S-MH20013890	19.7	Concrete	Egg	1200 x 1550	6.27	ASCE MOP 145 - State II	6.06	6.27	No	Yes	If directed by CA	3	N	0	3	1	0	N	N
7	S-MA20015402	Canora St	MH AT HONEYMAN AV TO MH AT PRESTON AV (N OF CL)	S-MH20013931	S-MH20013891	83.5	Concrete	Egg	1200 x 1550	6.43	ASCE MOP 145 - State II	6.43	6.42	No	Yes	If directed by CA	7	N	0	5	1	2	N	N