

Appendix B - Table E2.3.6 - Design Conditions

Sewer Details														Design Conditions		
Drawing	Sewer Asset	Street Name	Location	Manholes				Length	Size		Shape	Flow Type	Material	Max Depth	Ovality	PD/FD <sup>1</sup>
				Upstream	Depth	Downstream	Depth		Height	Width						
MA50003063	Auineau St		MH AT DOLLARD BV (NPL) TO 1ST MH N OF DOLLARD BV	MH50002588	4.41	MH50002589	4.39	93.6	1350	900	Egg	CS	CO	4.41	3	FD
MA50003064	Auineau St		1ST MH N OF DOLLARD BV TO 2ND MH N OF DOLLARD BV	MH50002589	4.39	MH50002590	4.40	71.8	1350	900	Egg	CS	CO	4.40	2	FD
MA50003065	Auineau St		2ND MH N OF DOLLARD BV TO MH AT DESPINS ST (S PL)	MH50002590	4.40	MH50002591	4.81	60.1	1350	900	Egg	CS	CO	4.81	2	FD
MA50003066	Auineau St		MH AT DESPINS ST (S PL) TO MH AT DESPINS ST (CL)	MH50002591	4.82	MH50002578	4.83	15.1	1200	-	Circ	CS	CO	4.83	2	FD
MA50003067	Auineau St		MH AT DOLLARD BV (CL) TO MH AT DOLLARD BV (NPL)	MH50002586	4.53	MH50002588	4.41	14.0	1350	900	Egg	CS	CO	4.53	2	FD
MA40006087	Bardal By		2ND MH E OF DEGRAFF PL TO 1ST MH E OF DEGRAFF PL	MH40005528	2.43	MH40005549	2.65	111.3	300	-	Circ	CS	CO	2.65	2	FD
MA50008683	Bertrand St		MH AT DE LA MORENIE ST (W PL) TO MH AT ST JEAN BAPTISTE ST (E PL)	MH50002430	6.35	MH50007249	3.68	77.9	1200	-	Circ	CS	CO	6.35	2	FD
MA50008695	Bertrand St		MH AT ST JEAN BAPTISTE ST (E PL) TO MH AT ST JEAN BAPTISTE ST (CL)	MH50007249	3.68	MH50002386	3.52	15.5	1350	900	Egg	CS	CO	3.68	2	FD
MA40002437	Cheriton Av		3RD MH E OF ROCH ST TO 2ND MH E OF ROCH ST	MH40002195	2.40	MH40002193	2.61	91.9	300	-	Circ	CS	CO	2.61	5	FD
MA50002714	De La Morenie St		MH AT HAMEL AV TO 1ST MH S OF HAMEL AV	MH50002307	5.24	MH70027286	5.50	86.4	1150	750	Egg	CS	CO	5.50	2	FD
MA50002716	De La Morenie St		2ND MH S OF HAMEL AV TO MH AT YELLE ST (NPL)	MH50002309	5.45	MH50002310	5.72	61.1	1150	750	Egg	CS	CO	5.72	2	FD
MA50002717	De La Morenie St		MH AT YELLE ST (N PL) TO MH AT YELLE ST (CL)	MH50002310	5.72	MH50002306	5.73	12.2	1150	750	Egg	CS	CO	5.73	2	FD
MA50002801	De La Morenie St		MH AT YELLE ST TO 1ST MH S OF YELLE ST	MH50002306	5.73	MH50002392	5.90	48.8	1150	750	Egg	CS	CO	5.90	2	FD
MA50002802	De La Morenie St		1ST MH S OF YELLE ST TO 2ND MH S OF YELLE ST	MH50002392	5.90	MH50002393	5.55	56.7	1150	750	Egg	CS	CO	5.90	2	FD
MA50002803	De La Morenie St		2ND MH S OF YELLE ST TO 3RD MH S OF YELLE ST	MH50002393	5.55	MH50002394	5.35	47.3	1150	750	Egg	CS	CO	5.55	2	FD
MA50002798	Dollard Bv		MH AT ST JEAN BAPTISTE ST (W PL) TO MH AT RITCHOT ST	MH50002388	5.32	MH50002389	2.60	94.1	1350	900	Egg	CS	CO	5.32	2	FD
MA50003037	Dollard Bv		MH AT RITCHOT ST TO MH AT LANGEVIN ST	MH50002389	2.62	MH50002564	3.97	104.0	1350	900	Egg	CS	CO	3.97	3	FD
MA50003060	Dollard Bv		MH AT LANGEVIN ST TO MH AT AULNEAU ST (EPL)	MH50002564	4.00	MH50002586	4.60	94.1	1350	900	Egg	CS	CO	4.60	2	FD
MA50003616	Ferndale Av		2ND MH N OF LYNDALE DR TO 3RD MH N OF LYNDALE DR	MH50003112	3.30	MH50003113	3.15	82.4	300	-	Circ	CS	CO	3.30	2	FD
MA50003016	Hamel Av		MH AT RITCHOT ST TO MH AT LANGEVIN ST	MH50002545	3.97	MH50002548	4.20	104.4	1150	750	Egg	CS	CO	4.20	2	FD
MA50003032	Hamel Av		MH AT ST JEAN BAPTISTE ST TO MH AT RITCHOT ST	MH50002313	3.99	MH50002545	3.97	105.0	1150	750	Egg	CS	CO	3.99	2	FD
MA50003097	Hamel Av		MH AT LANGEVIN ST TO MH AT AULNEAU ST (EPL)	MH50002548	4.20	MH50002621	3.70	94.3	1150	750	Egg	CS	CO	4.20	2	FD
MA40006569	Helmsdale Av		2ND MH W OF ROCH ST TO MH AT BRAZIER ST	MH40006009	3.83	MH40006001	4.60	97.6	300	-	Circ	CS	CO	4.60	2	FD
MA40008530	Hespeler Av		1ST MH W OF HENDERSON HW TO 2ND MH W OF HENDERSON HW	MH40007772	5.35	MH40007837	5.80	95.7	200	-	Circ	CS	VC	5.80	6	PD
MA50004531	La Verendrye		MH AT ST JOSEPH ST TO 1ST MH W OF ST JOSEPH ST	MH50003871	4.28	MH70017454	4.79	39.9	300	-	Circ	WWS	CO	4.79	3	PD
MA50004533	La Verendrye		2ND MH W OF ST JOSEPH ST TO MH AT TACHE AV	MH50003873	5.95	MH50003874	5.85	95.7	300	-	Circ	WWS	CO	5.95	3	PD
MA70036482	La Verendrye		2ND MH W OF LANGEVIN ST TO MH @ STJOSEPH ST	MH70016694	5.78	MH50003871	6.07	24.4	300	-	Circ	WWS	CO	6.07	2	FD
MA70042662	La Verendrye		1ST MH W OF ST JOSEPH ST TO 2ND MH W OF ST JOSEPH ST	MH70017454	6.07	MH50003873	5.93	61.8	300	-	Circ	WWS	CO	6.07	2	FD
MA40002480	McKay Av		1ST MH W OF ROTHESAY ST MH AT ROTHESAY ST (CL)	MH40002232	2.23	MH40002294	2.42	98.8	300	-	Circ	CS	CO	2.42	2	FD
MA40002484	McKay Av		2ND MH E OF ASPENWOOD PL TO 1ST MH E OF ASPENWOOD PL	MH40002232	2.26	MH40002255	2.62	90.4	300	-	Circ	CS	CO	2.62	3	FD
MA40005620	McLeod Av		2ND MH E OF STEPHANIE DR TO 1ST MH E OF STEPHANIE DR	MH40005102	5.85	MH40005125	6.66	108.6	250	-	Circ	WWS	CO	6.66	2	FD
MA70031588	McLeod Av		2ND MH E OF LOUELDA TO 1ST MH E OF LOUELDA	MH40005125	5.40	MH70044134	5.35	98.1	250	-	Circ	WWS	CO	5.40	2	FD
MA50009820	Notre Dame St		MH AT LA FLECHE ST TO 1ST MH E OF LA FLECHE ST	MH50008082	4.71	MH50008083	4.90	80.9	300	-	Circ	WWS	CO	4.90	7	FD
MA50009821	Notre Dame St		1ST MH W OF ARCHIBALD ST TO MH AT ARCHIBALD ST	MH50008083	3.92	MH50008084	4.51	79.7	300	-	Circ	WWS	CO	4.51	3	FD
MA40001964	Pleasant By		1ST MH E OF BRAZIER ST TO MH AT BRAZIER ST	MH40001754	2.70	MH40001768	2.89	103.3	300	-	Circ	CS	CO	2.89	3	PD
MA50003033	Ritchot St		2ND MH S OF HAMEL AV TO 1ST MH S OF HAMEL AV	MH50002561	2.24	MH50002562	3.51	96.7	300	-	Circ	CS	CO	3.51	5	FD
MA40007058	Riverton Av		1ST MH E OF TALBOT AV TO 1ST MH E OF MIDWINTER AV	MH40006438	3.25	MH40007746	3.25	115.3	300	-	Circ	CS	VC	3.25	2	FD
MA50002795	St Jean Baptiste St		MH AT BERTRAND ST (NPL) TO MH AT DOLLARD ST (S PL)	MH50002386	3.53	MH50002387	5.10	77.9	1350	900	Egg	CS	CO	5.10	2	FD
MA50002797	St Jean Baptiste St		MH AT DOLLARD BV (SPL) TO MH AT DOLLARD BV (CL)	MH50002387	5.10	MH50002388	5.32	13.9	1350	900	Egg	CS	CO	5.32	2	FD
MA00007814	BULLER ST		MH AT MANITOBA AV TO MH AT PRITCHARD AV	MH00007813	4.55	MH00007608	4.78	93.5	600		Circular	CO	CS	4.78	3	FD
MA00015324	POWERS ST		MH AT ANDERSON AV TO MH AT ST JOHNS AV (CL)	MH00013693	6.38	MH00013658	5.15	121.4	600		Circular	CO	CS	6.38	10	FD

Note 1. Partially Deteriorated and Fully Deteriorated Design Conditions are shown as PD and FD respectively.