



ICD SUMMARY TABLE

Control Location	Max Flow (L/sec)	Max Head (m)	Type	Model
STMH 2	8.0	2.36	IPEX TEMPEST	LMF 90

SEWER TABLE

STRUCTURE	U/S	D/S	TYPE	INVERT ELEV (m)		NOMINAL DIA. (mm)	LENGTH (m)	Type	Class	Comment
				U/S	D/S					
CBE 3	CBT 2	New Storm	106.700	106.608	250	12.22	HDPE	BOSS 2000		
CBT 2	CB2	New Storm	106.598	106.507	250	12.22	HDPE	BOSS 2000		
CB2	CB 4	New Storm	106.447	106.310	250	9.21	HDPE	BOSS 2000		
CB 1	CB 1	New Storm	106.750	106.568	250	24.27	HDPE	BOSS 2000		
CB 1	CB 4	New Storm	106.508	106.310	250	8.63	HDPE	BOSS 2000		
CB 4	CBMH 1	New Storm	106.250	106.143	250	14.28	HDPE	BOSS 2000		
U/G Chambers 1 (N)	U/G Chambers 1 (S)	New Storm	105.886	105.823				MC3500 Chambers		
U/G Chambers 1 (S)	CBMH 1	New Storm	105.823	105.808	600	1.50	HDPE			
CBMH 1	U/G Chambers 2 (N)	New Storm	105.763	105.748	600	1.50	HDPE			
U/G Chambers 2 (N)	U/G Chambers 2 (S)	New Storm	105.748	105.685				MC3500 Chambers		
U/G Chambers 2 (S)	STMH 2	New Storm	105.685	105.667	600	1.50	PVC	PVC DR35		
STMH 2	STMH 1	New Storm	105.025	104.720	250	30.28	PVC	PVC DR35		
STMH 1	525mm Main	New Storm	104.692	104.597	250	4.73	PVC	PVC DR35	Connection to Maple Grove Storm Sewer	
MHST67819	MHST67820	EX Storm	104.460	103.986	525	79	CONC		Maple Grove Road	

STRUCTURE TABLE

STRUCTURE NUMBER	TYPE	LID ELEV (m)	INVERT IN (m) and DIA (mm)	INVERT OUT (m) and DIA (mm)	STRUCTURE				Comment
					SIZE	REFERENCE	FRAME	COVER	
CBT 1	STORM	107.75		106.750 (250)	300 DIA	Ottawa S30	Ottawa S30	Ottawa S30	
CBT 2	STORM	107.69	106.608 (250)	106.598 (250)	300 DIA	Ottawa S31	Ottawa S30	Ottawa S30	
CBE 3	STORM	107.70		106.700 (250)	300 DIA	Ottawa S30	Ottawa S30	Ottawa S30	
CB 1	STORM	107.69	106.568 (250)	106.508 (250)	600X600	OPSD 705.010	Ottawa S19	Ottawa S19	
CB 2	STORM	107.68	106.507 (250)	106.447 (250)	600X600	OPSD 705.010	Ottawa S19	Ottawa S19	
CB 4	STORM	107.65	106.507 (250)	106.447 (250)	600X600	OPSD 705.010	Ottawa S20	Ottawa S28.1	
CBMH 1	STORM	107.6	106.143 (250)	105.823 (600)	1200 DIA	OPSD 701.01	Ottawa S25	Ottawa S28.1	
STMH 2	STORM	107.79	105.667 (250)	105.025 (250)	1200 DIA	OPSD 701.01	Ottawa S25	Ottawa S30	
STMH 1	STORM	107.86	104.720 (250)	104.692 (250)	1200 DIA	OPSD 701.01	Ottawa S25	Ottawa S30	

CAUTION
 THE POSITION OF ALL POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

REV	REVISION DESCRIPTION	DATE	BY	APPD
2	REVISED AS PER CITY COMMENTS	30/09/20	SAB	BMT
1	ISSUED FOR SITE PLAN APPROVAL	20/04/06	MZG	BMT

	10886378 CANADA INC 190 LISGAR STREET OTTAWA, ON.	PROJECT NO. OTT-00254810-AD
	exp Services Inc. 1-416-368-1800 1-813-225-7330 302 Commercial Drive, Unit 100 Ottawa, ON K2B 6R6 Canada www.exp.com	PROJECT 1869 MAPLE GROVE 1869 MAPLE GROVE ROAD OTTAWA, ONTARIO.
DESIGNED BY MZG	PROJECT MANAGER BMT	DATE MARCH 2020
CHECKED BY BMT	TITLE SITE SERVICING PLAN	DRAWING NO. C002
APPROVED BY BMT	CLIENT 10886378 CANADA INC	PROJECT NO. OTT-00254810-AD