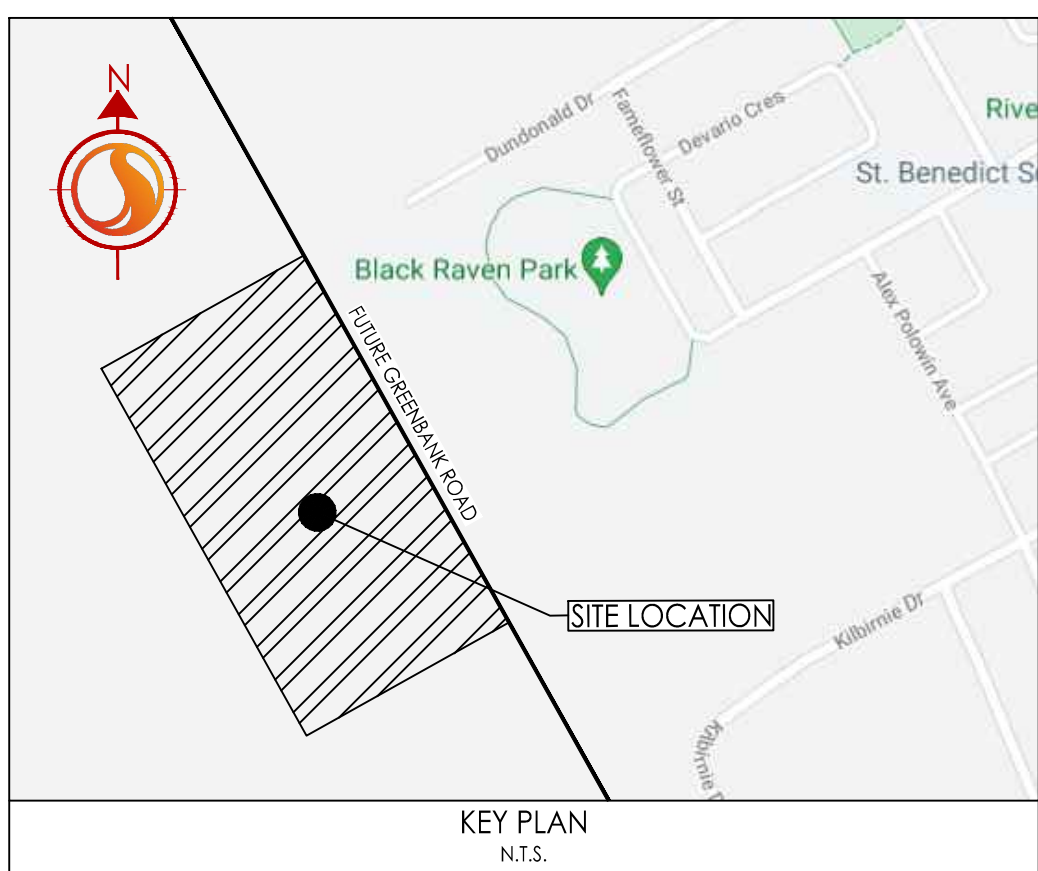
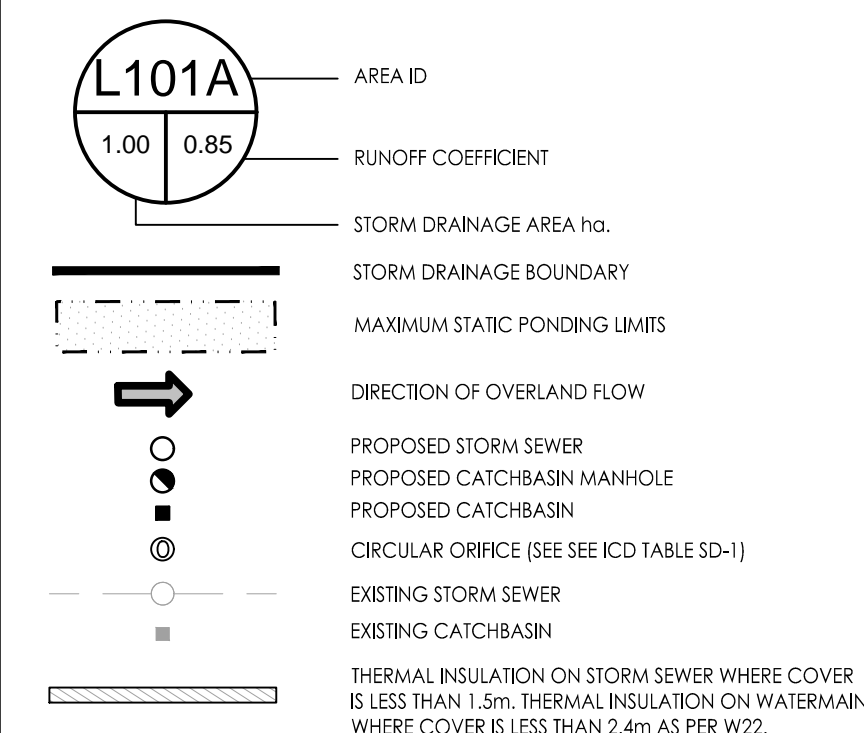


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Legend



ICD TABLE						
Structure	Invert	ICD Type	Max 100-Year Head (m)	Max 100-Year Flow (L/s)	Max 2-Year Head (m)	Max 2-Year Flow (L/s)
101A	101.9	IPEX TEMPEST LMF-60	1.43	0.0	0.24	3.4
102A	102	152 mm CIRCULAR ORIFICE	1.73	59.1	0.84	40.3
103A	102.2	102 mm CIRCULAR ORIFICE	1.54	25.3	1.24	22.5
104A	102.7	178 mm CIRCULAR ORIFICE	1.64	78.4	0.82	53.9
105A	103.3	IPEX TEMPEST LMF-105	1.91	13.5	1.32	11.2
105C	103.8	83 mm CIRCULAR ORIFICE	1.32	15.5	0.07	2.3
108A	104.2	108 mm CIRCULAR ORIFICE	1.47	27.6	1.12	24.0
110A	104.3	127 mm CIRCULAR ORIFICE	1.54	39.0	0.83	28.0
110B	104.1	IPEX TEMPEST LMF-90	1.58	9.0	1.22	7.9
110C	104	108 mm CIRCULAR ORIFICE	1.65	29.3	1.28	25.7
110D	104.3	102 mm CIRCULAR ORIFICE	1.55	25.4	1.06	20.8
111	102.4	127 mm CIRCULAR ORIFICE	1.10	32.6	0.25	14.0

DUNDONALD DRIVE

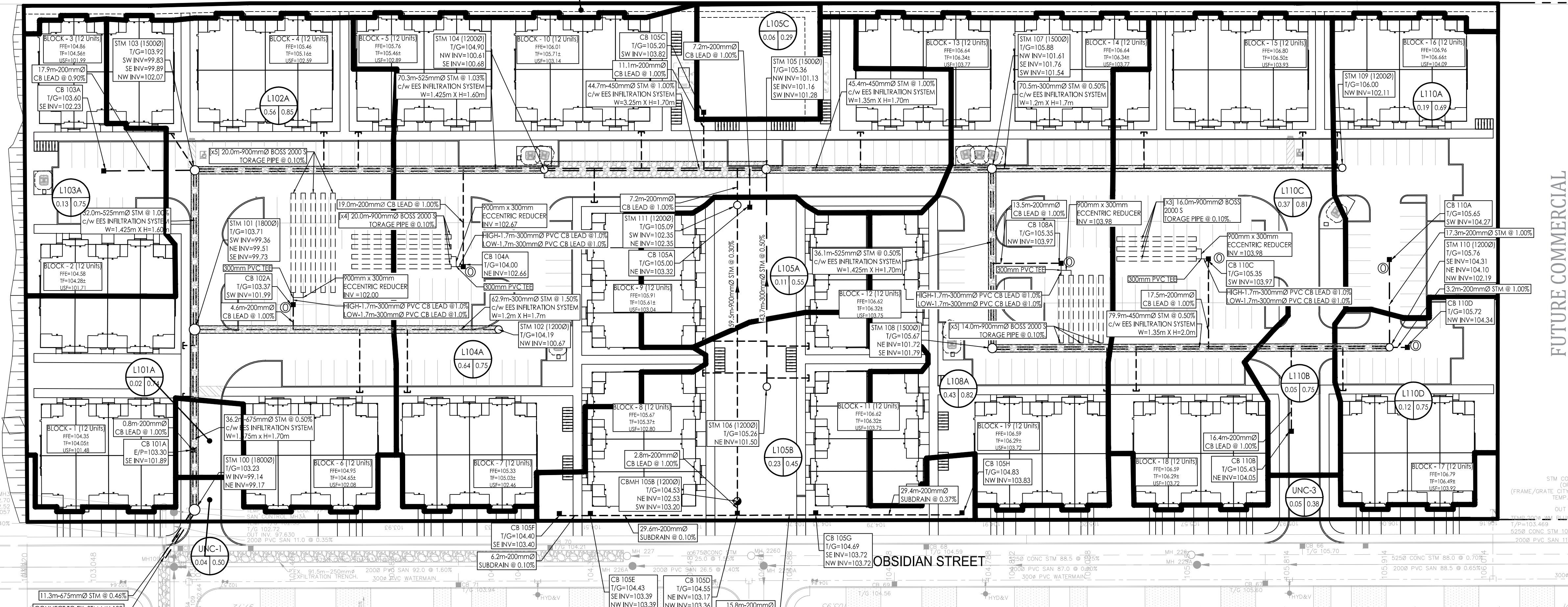
9+500

9+600

9+700

9+800

FUTURE GREENBANK ROAD



Notes

- FINAL SERVICE LATERAL SIZES TO BE CONFIRMED BY MECHANICAL CONSULTANT.
- ALL ROOF EAVES TROUGH TO OUTLET TO INTERNAL SURFACE PARKING AREAS.

Revision	By	Appd.	YY.MM.DD
1	AJ	SG	22.12.07
0	AJ	SG	21.11.23

File Name:	MJS	SG	MJS	21.06.29
	Dwn.	Chkd.	Dgn.	YY.MM.DD

Permit-Seal

Client/Project
Mattamy Homes
HMB PHASE 8
OTTAWA, ON

Title
STORM DRAINAGE PLAN

Project No. 160401657	Scale 1:500	Sheet SD-1	Revision 1
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2023/12/08 10:22 AM By: Johnson, Anthony

ORIGINAL SHEET - ARCH D