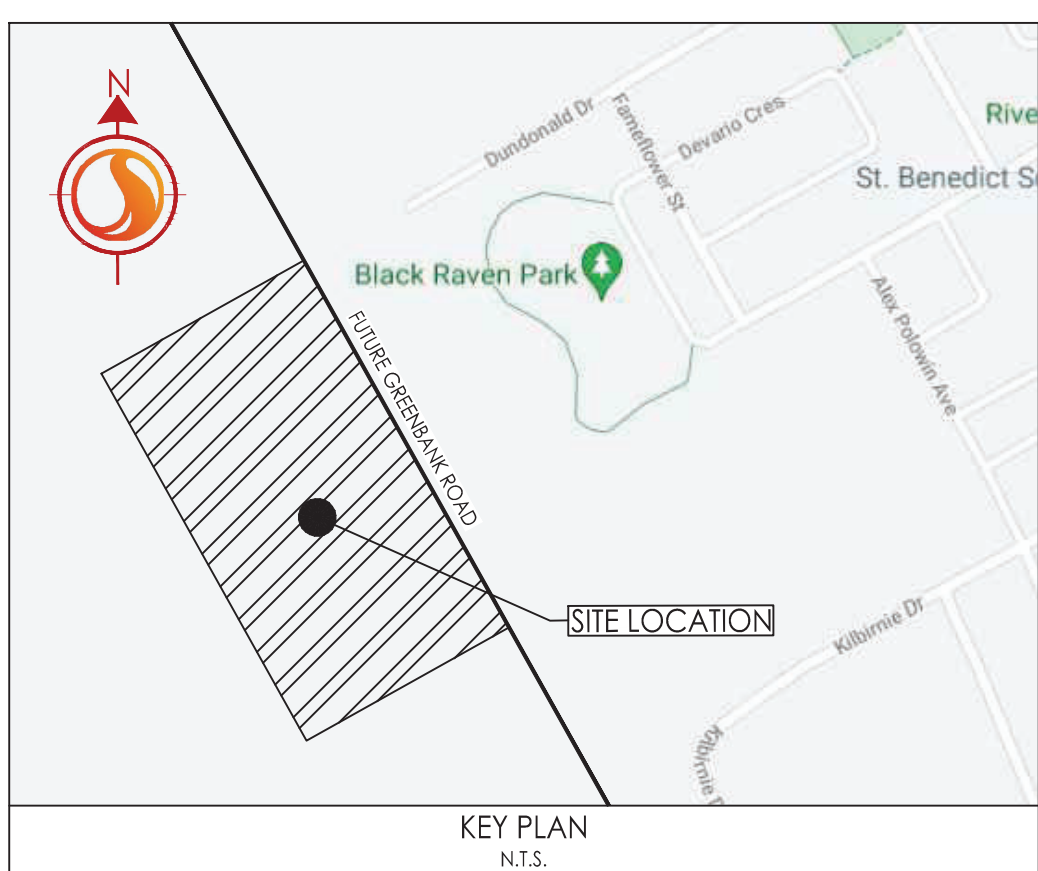
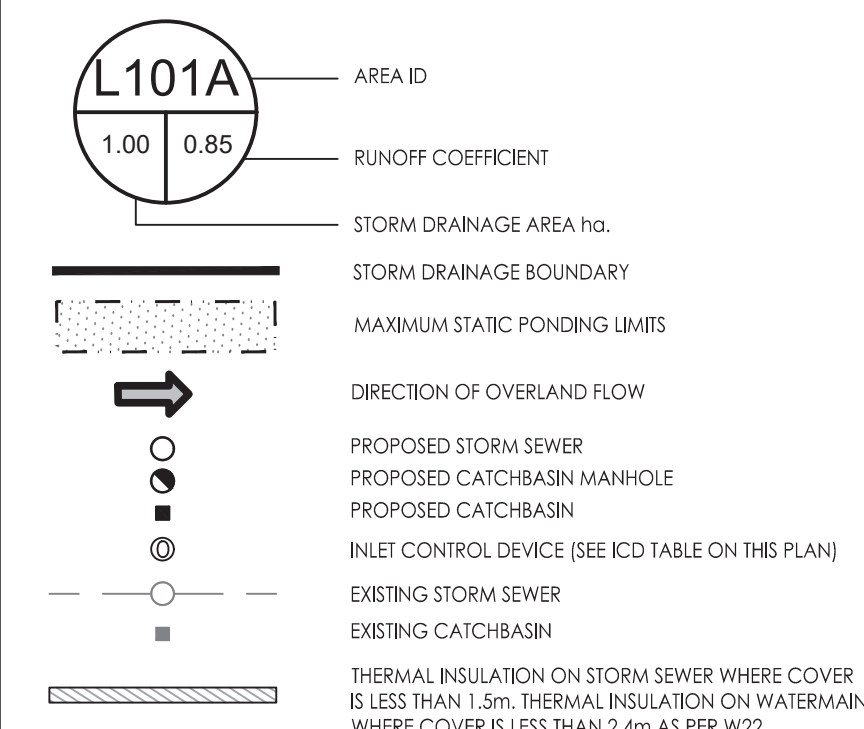


Copyright Reserved

The Contractor shall verify and be responsible for all dimensions. DO NOT scale the drawing - any errors or omissions shall be reported to Stantec without delay.
The Copyrights to all designs and drawings are the property of Stantec. Reproduction or use for any purpose other than that authorized by Stantec is forbidden.

Legend

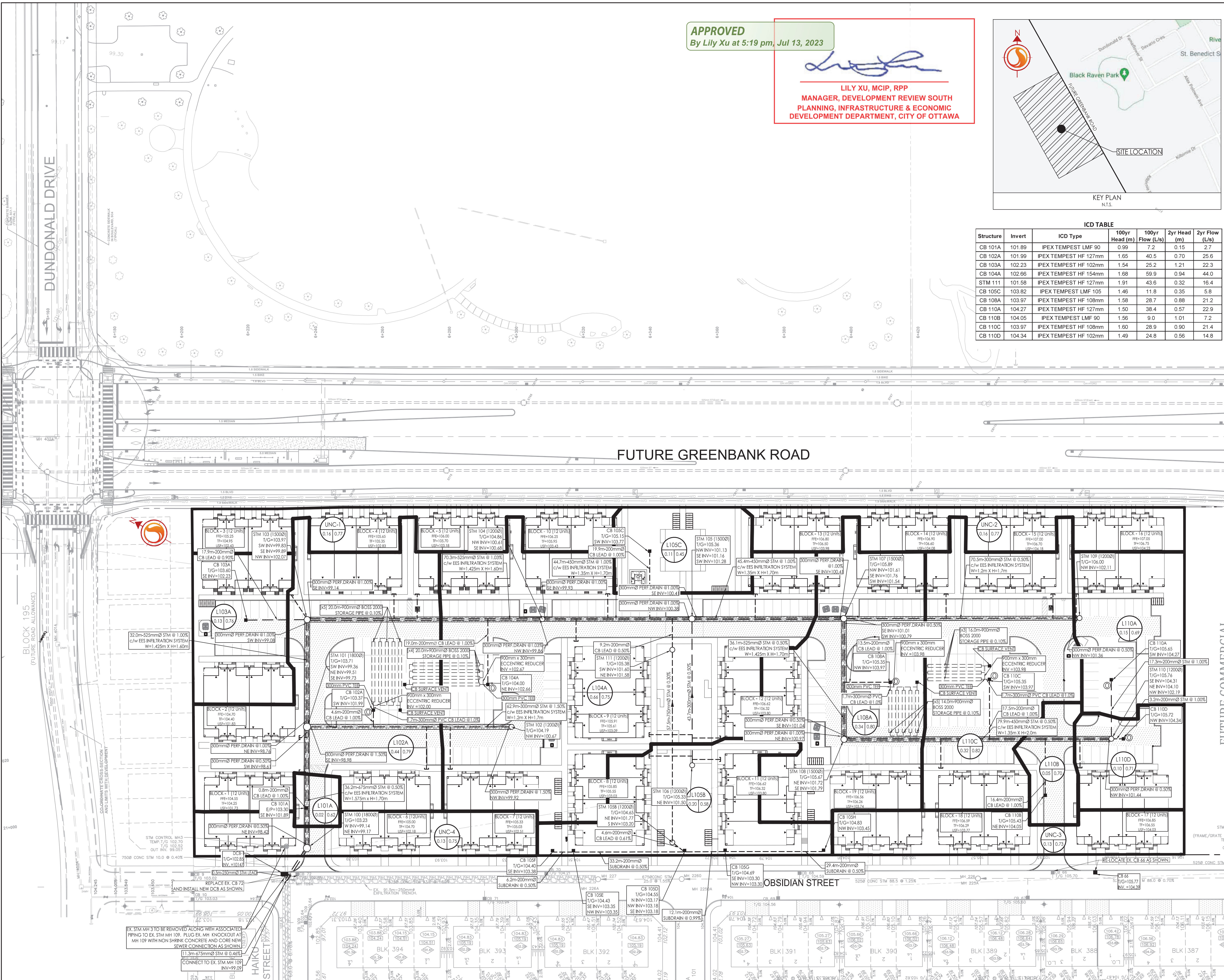


ICD TABLE

Structure	Invert	ICD Type	100yr Head (m)	100yr Flow (L/s)	2yr Head (m)	2yr Flow (L/s)
CB 101A	101.89	IPEX TEMPEST LMF 90	0.99	7.2	0.15	2.7
CB 102A	101.99	IPEX TEMPEST HF 127mm	1.65	40.5	0.70	25.6
CB 103A	102.23	IPEX TEMPEST HF 102mm	1.54	25.2	1.21	22.3
CB 104A	102.66	IPEX TEMPEST HF 154mm	1.68	59.9	0.94	44.0
STM 111	101.58	IPEX TEMPEST HF 127mm	1.91	43.6	0.32	16.4
CB 105C	103.62	IPEX TEMPEST LMF 105	1.46	11.8	0.35	5.8
CB 108A	103.97	IPEX TEMPEST HF 108mm	1.58	28.7	0.88	21.2
CB 110A	104.27	IPEX TEMPEST HF 127mm	1.50	38.4	0.57	22.9
CB 110B	104.05	IPEX TEMPEST LMF 90	1.56	9.0	1.01	7.2
CB 110C	103.97	IPEX TEMPEST HF 108mm	1.60	28.9	0.90	21.4
CB 110D	104.34	IPEX TEMPEST HF 102mm	1.49	24.8	0.56	14.8

APPROVED
By Lily Xu at 5:19 pm, Jul 13, 2023

Lily Xu
LILY XU, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW SOUTH
PLANNING, INFRASTRUCTURE & ECONOMIC
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA



Notes

Revision	By	Appd.	YY.MM.DD
5	AJ	SG	23.06.01
4	AJ	SG	23.05.19
3	AJ	SG	23.04.26
2	AJ	SG	23.03.31
1	AJ	SG	22.12.07
0	AJ	SG	21.11.23

File Name:	MJS	SG	MJS	21.06.29
160401657.DB	Dwn.	Chkd.	Dgn.	YY.MM.DD

Permit-Seal



Client/Project

Mattamy Homes

HMB PHASE 8

OTTAWA, ON

Title

STORM DRAINAGE PLAN

Project No.

160401657

Drawing No.

SD-1

Scale



Sheet

7 of 8

Revision

5

W:\active\160401657\design\drawing\160401657_DB_RH.dwg
2023/06/14 11:16 AM by: thiffault, DGM