



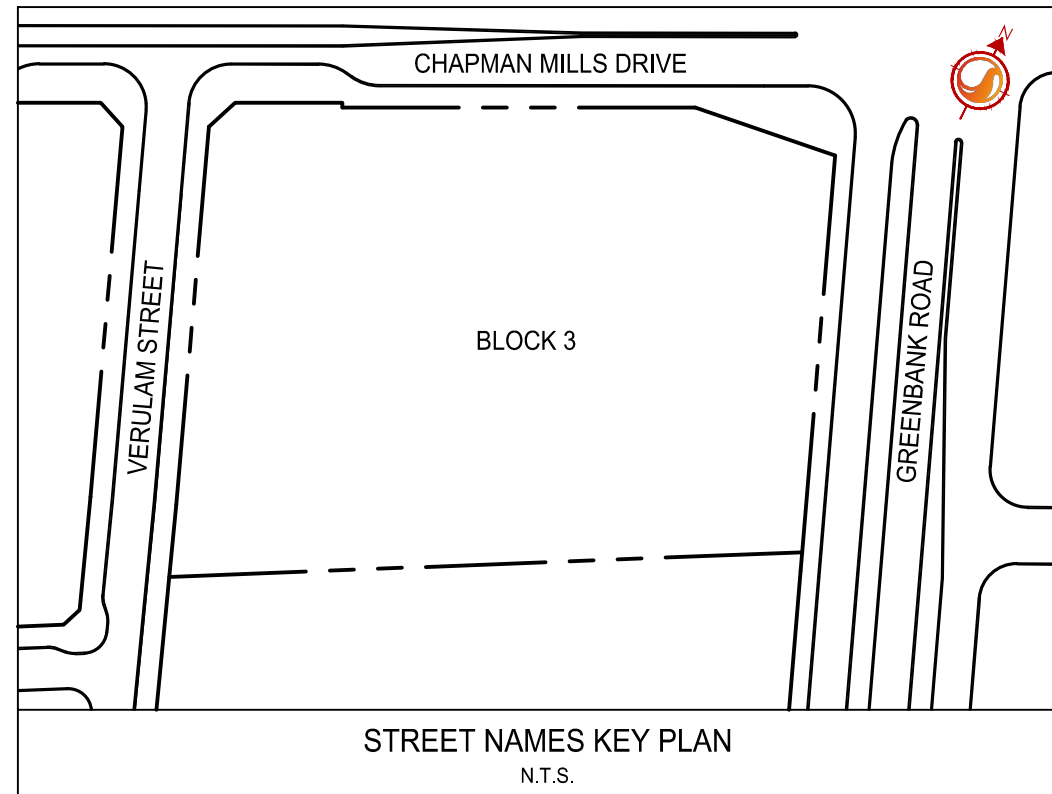
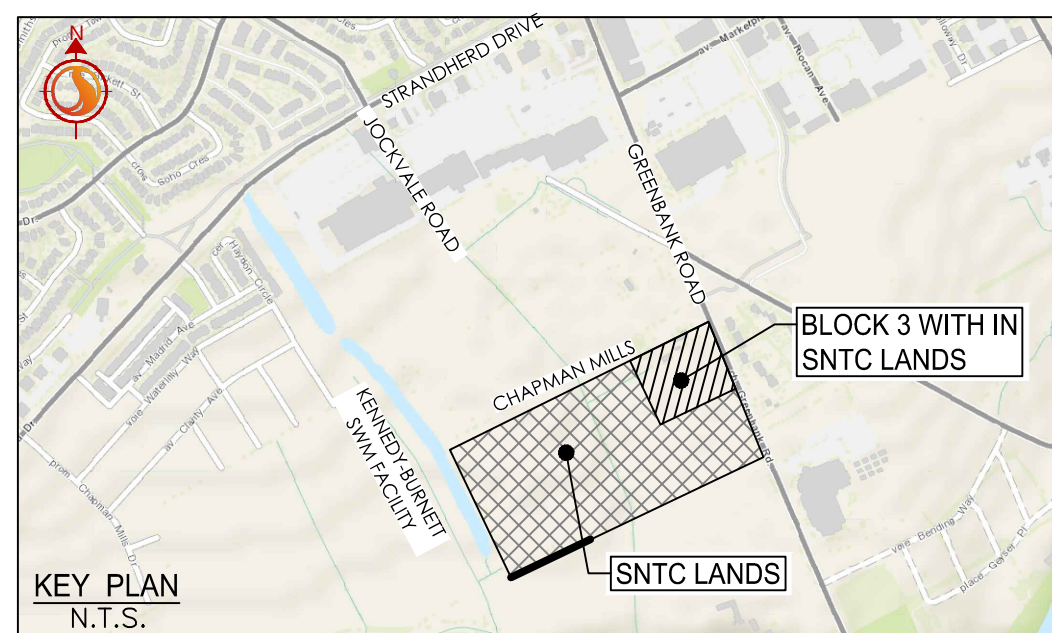
CHAPMAN MILLS DRIVE

FUTURE FINAL DESIGN AND CONSTRUCTION
OF CHAPMAN MILLS DRIVE BY OTHERS.

FUTURE WIDENING
OF GREENBANK
ROAD BY OTHERS.

GREENBANK ROAD

BLOCK 16 ROAD WIDENING



ICD TABLE					
STRUCTURE ID	TRIBUTARY AREA ID	ICD TYPE	2YR HEAD (m)	100YR HEAD (m)	100YR FLOW (L/s)
CB C103A-1	C103A	121mm ORFICE	1.41	1.58	37.30
CB C105A-1	C105A	121mm ORFICE	1.41	1.61	38.39
CB C105B-1	C105B	152mm ORFICE	1.31	1.62	51.10
CB C108A-1	C108A	121mm ORFICE	0.71	1.58	23.49



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Legend

- AREA ID
- RUNOFF COEFFICIENT
- STORM DRAINAGE AREA ha.
- STORM DRAINAGE BOUNDARY
- DIRECTION OF OVERLAND FLOW
- PROPOSED STORM SEWER
- PROPOSED CATCHBASIN MANHOLE
- PROPOSED CATCHBASIN
- EXISTING STORM SEWER
- EXISTING CATCHBASIN
- THERMAL INSULATION ON STORM SEWER WHERE COVER IS LESS THAN 2.0m
- CIRCULAR ORIFICE

Notes

3	REVISED AS PER SITE PLAN AND CITY COMMENTS	MJS	KS	24.04.26	
2	REVISED AS PER SITE PLAN	MJS	KS	24.03.19	
1	ISSUED FOR SPA	WAJ	KS	23.09.08	
Revision		By	Appd.	YY.MM.DD	
File Name: 160401845 BLK3 DB.dwg		MJS	KS	MJS	23.06.08
		Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal

Client/Project

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SNTC LANDS
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OTTAWA, ON

Title

STORM DRAINAGE PLAN

Project No.	Scale	0 4 12 20m
160401845	1:400	
Drawing No.	Sheet	Revision

SD-1

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