



BRIAN COBURN BOULEVARD

TEMP. DICB MH 2 (2400x1800mm)
WITH GRATE (OPSD=403.010)
SLOPE: HOR.
T/G 86.19
OUT INV. 84.647

RAINROCK CRESCENT

COMPASS STREET

AXIS WAY

JOHN SEVIGNY C.E.T.
MANAGER (A), DEVELOPMENT REVIEW EAST
PLANNING, DEVELOPMENT & BUILDING SERVICES
DEPARTMENT, CITY OF OTTAWA

APPROVED
By sevignyjo at 4:22 pm, Sep 04, 2025

ICD Schedule						
Catchbasin ID	Area ID	Type	2-yr Head (m)	2-yr Release Rate (L/s)	100-yr Head (m)	100-yr Release Rate (L/s)
103A-1	C103A	119mm Circular Office	2.05	7.17	2.29	7.58
104A-1	C104A	83mm Circular Office	1.85	19.88	2.10	21.19
105A-1	C105A	119mm Circular Office	1.38	24.26	1.64	38.48
103A	C103AA	101mm Circular Office	2.55	26.26	2.71	35.64
103AB-1	C103AB	104mm Circular Office	1.38	17.94	1.58	28.85



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- Legend
- AREA ID
 - RUNOFF COEFFICIENT
 - STORM DRAINAGE AREA ha
 - STORM DRAINAGE BOUNDARY
 - MAXIMUM STATIC PONDING LIMITS
 - PROPOSED STORM SEWER
 - PROPOSED CATCHBASIN MANHOLE
 - PROPOSED CATCHBASIN
 - PROPOSED SUBDRAIN CATCHBASIN
 - CIRCULAR OFFICE

Notes

Revision	By	Appd.	YY.MM.DD
3	REVISD AS PER CITY COMMENTS	WAJ	SGG 25.05.26
2	REVISED SITE PLAN	WAJ	SGG 25.01.06
1	ISSUED FOR REVIEW	WAJ	SGG 24.11.04

File Name:	160401759-DB.dwg	WAJ	SGG	WAJ	24.09.03
		Dwn.	Chkd.	Dsgn.	YY.MM.DD

Permit-Seal



Client/Project
RICH CRAFT HOMES LTD.

640 COMPASS STREET
BLOCK 140
OTTAWA, ON

Title
STORM DRAINAGE PLAN

Project No.	160401759	Scale	0 3 9 15m 1:300
Drawing No.	SD-1	Sheet	Revision

5 of 6

3
PLAN # 19260

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2025/05/26 15:58 PM by J. Sevigny, Design

ORIGINAL SHEET - ARCH 0