



Legend

- 1-1 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

3	REVISED 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
Revision		By	Appd.	YY.MM.DD

File Name:	WAJ	SGG	WAJ	24.09.03
160401759-DB.dwg	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.	Scale	Sheet	Revision
160401759	1:300	SD-1	3
Drawing No.	Scale	Sheet	Revision
160401759	1:300	SD-1	3

SD-1

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3
PLAN # 19260

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

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