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Legend

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

Notes

Catchbasin ID	Area ID	Type	5-yr Head (m)	5-yr Release Rate (L/s)	100-yr Head (m)	100-yr Release Rate (L/s)
103A-1	C103A	88mm Circular Office	1.62	23.81	1.62	23.81
104A-1	C104A	83mm Circular Office	2.10	21.19	2.10	21.19
105A-1	C105A	119mm Circular Office	1.64	35.45	1.64	38.48
103A	C103AA	112mm Circular Office	2.71	38.41	2.71	43.82
103AB-1	C103AB	104mm Circular Office	1.58	26.76	1.58	28.85

Revision	By	Appd.	YY.MM.DD
2	WAJ	SGG	25.01.06
1	WAJ	SGG	24.11.04

File Name:	WAJ	SGG	WAJ	24.09.03
160401759-D8.dwg	Dwn.	Chkd.	Dgn.	YY.MM.DD

Permit-Seal

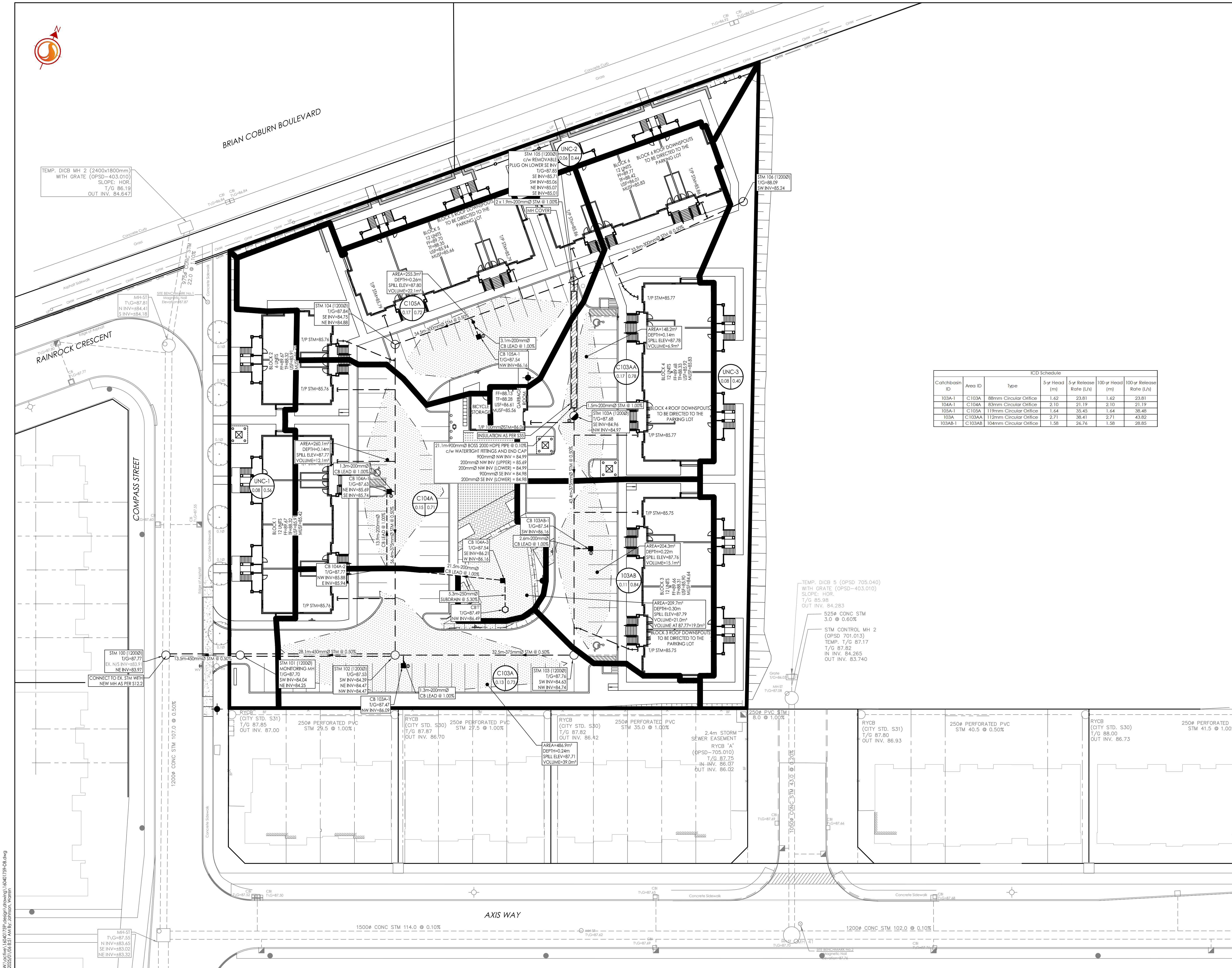


Client/Project
RICHCRAFT HOMES LTD.

640 COMPASS STREET
BLOCK 140
OTTAWA, ON

Title
STORM DRAINAGE PLAN

Project No. 160401759	Scale 1:300	Sheet SD-1	Revision 2
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 2025/01/06 08:55 AM by: [Name]
 ORIGINAL SHEET - ARCH-D