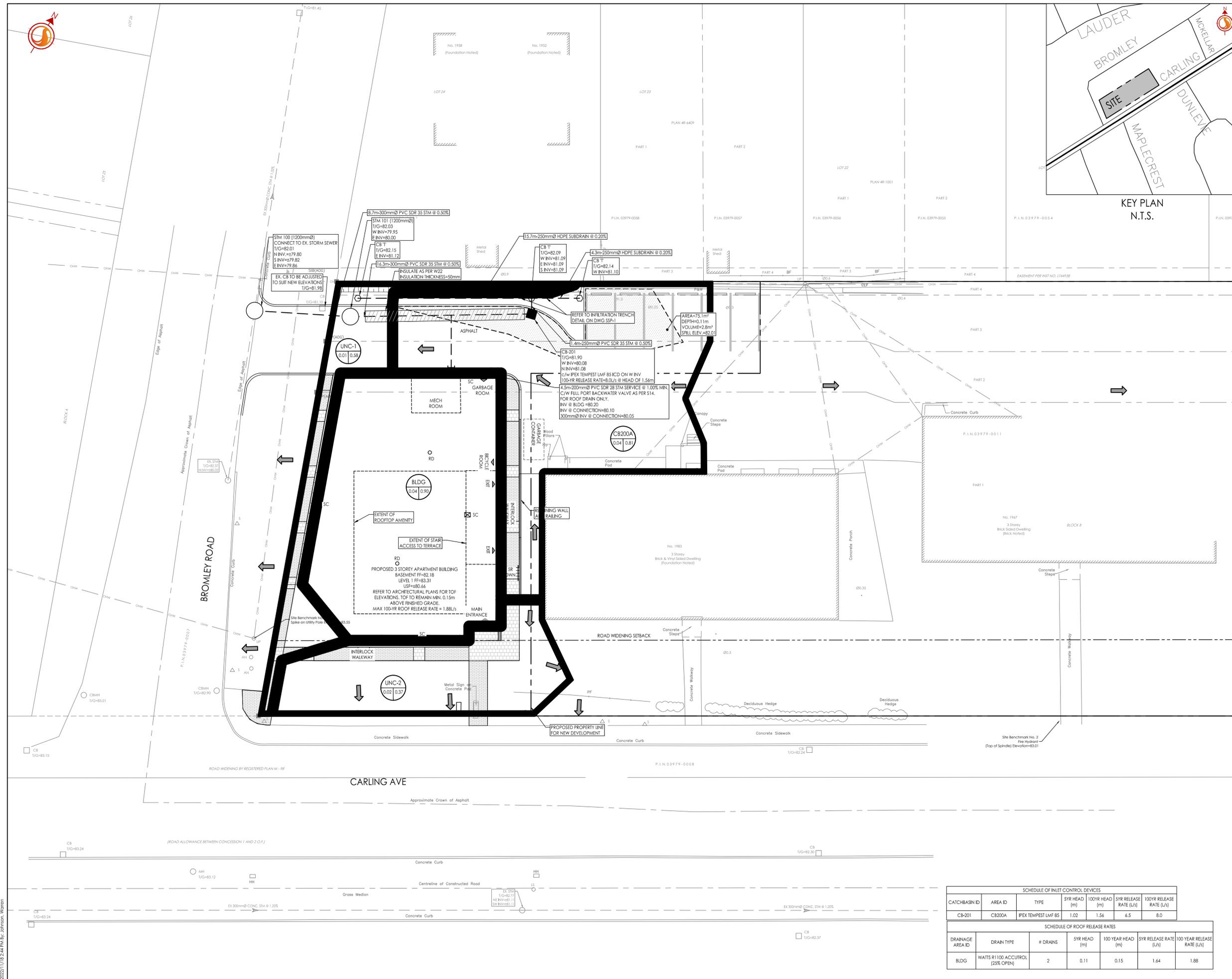


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Legend

- AREA ID
- RUNOFF COEFFICIENT
- STORM DRAINAGE AREA
- STORM DRAINAGE BOUNDARY
- DIRECTION OF OVERLAND FLOW
- PROPOSED STORM SEWER
- PROPOSED CATCHBASIN
- EXISTING CATCHBASIN
- EXISTING STORM SEWER
- APPROXIMATE LOCATION OF PROPOSED SCUPPER. REFER TO ARCHITECTURAL PLANS FOR DETAILS.
- APPROXIMATE LOCATION OF PROPOSED ROOF DRAIN. REFER TO ARCHITECTURAL PLANS FOR DETAILS.
- MAX EMERGENCY PONDING LIMITS



5	REVISED AS PER CITY COMMENTS	WAJ	KJK	22.11.18
4	REVISED SITE PLAN	WAJ	KJK	22.06.10
3	REVISED SITE PLAN	WAJ	KJK	22.03.25
2	REVISED AS PER CITY COMMENTS	WAJ	KJK	22.03.04
1	ISSUED FOR REVIEW	WAJ	KJK	21.06.18
Revision		By	Appd.	YY.MM.DD

File Name:	160401679-D8.dwg	WAJ	KJK	WAJ	21.05.05
		Dwn.	Chkd.	Dgn.	YY.MM.DD
Permit-Seal					

Client/Project
2473493 ONTARIO INC

1983 CARLING AVE

Ottawa, ON

Title
STORM DRAINAGE PLAN

Project No. 160401679
Drawing No. SD-1

Scale 0 1.5 4.5 7.5m
1:150

Sheet 5 of 6
Revision

SCHEDULE OF INLET CONTROL DEVICES						
CATCHBASIN ID	AREA ID	TYPE	5YR HEAD (m)	100YR HEAD (m)	5YR RELEASE RATE (L/s)	100YR RELEASE RATE (L/s)
CB-201	CB200A	IPX TEMPEST LMF 85	1.02	1.56	6.5	8.0

SCHEDULE OF ROOF RELEASE RATES						
DRAINAGE AREA ID	DRAIN TYPE	# DRAINS	5YR HEAD (m)	100 YEAR HEAD (m)	5YR RELEASE RATE (L/s)	100 YEAR RELEASE RATE (L/s)
BLDG	WATTS R1100 ACCUTROL (25% OPEN)	2	0.11	0.15	1.64	1.88