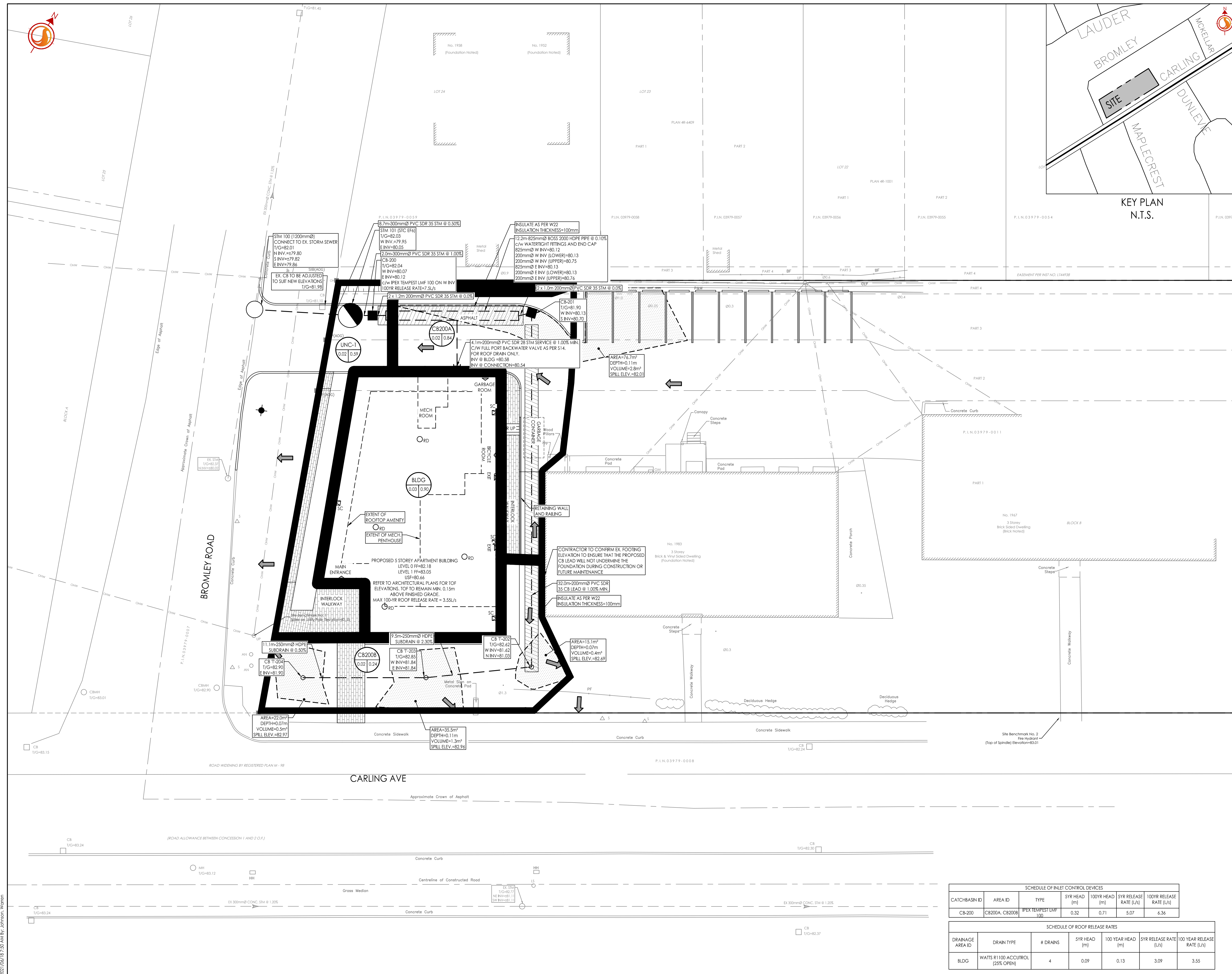


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Legend

- AREA ID
- RUNOFF COEFFICIENT
- STORM DRAINAGE AREA ho.
- STORM DRAINAGE BOUNDARY
- DIRECTION OF OVERLAND FLOW
- PROPOSED STORM SEWER
- PROPOSED STORMCEPTOR
- 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.



Revision	By	Appd.	YY.MM.DD
1	WAJ	KJK	21.06.18
2	WAJ	KJK	21.05.05



Client/Project
247393 ONTARIO INC

1951 CARLING AVE

Ottawa, ON

Title
STORM DRAINAGE PLAN

CATCHBASIN ID	AREA ID	TYPE	5YR HEAD (m)	100YR HEAD (m)	5YR RELEASE RATE (L/s)	100YR RELEASE RATE (L/s)
CB-200	CB200A, CB200B	PEX TEP/PEST LMF 100	0.32	0.71	5.07	6.36

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)	4	0.09	0.13	3.09	3.55