



N.T.S.

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)	5	0.109	0.150	4.09	4.67



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--- AREA ID RUNOFF COEFFICIENT STORM DRAINAGE AREA ha. 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.

. REQUIRED CISTERN VOLUME 9.0m³

REVISED AS PER CITY COMMENTS MJS KJK 22.02.03 WAJ KJK 21.06.18 ISSUED TO ARCHITECTURE FOR COORDINATION **ISSUED FOR REVIEW** By Appd. YY.MM.DD Revision WAJ KJK WAJ 21.04.22
Dwn. Chkd. Dsgn. YY.MM.DD File Name: 160401667-DB.dwg

Permit-Seal

Client/Project

971 MONTREAL ROAD

12318407 CANADA INC.

OTTAWA, ON

STORM DRAINAGE PLAN

Project No. 160401667 Drawing No. Sheet Revision 5 of 5

PLAN # 18536