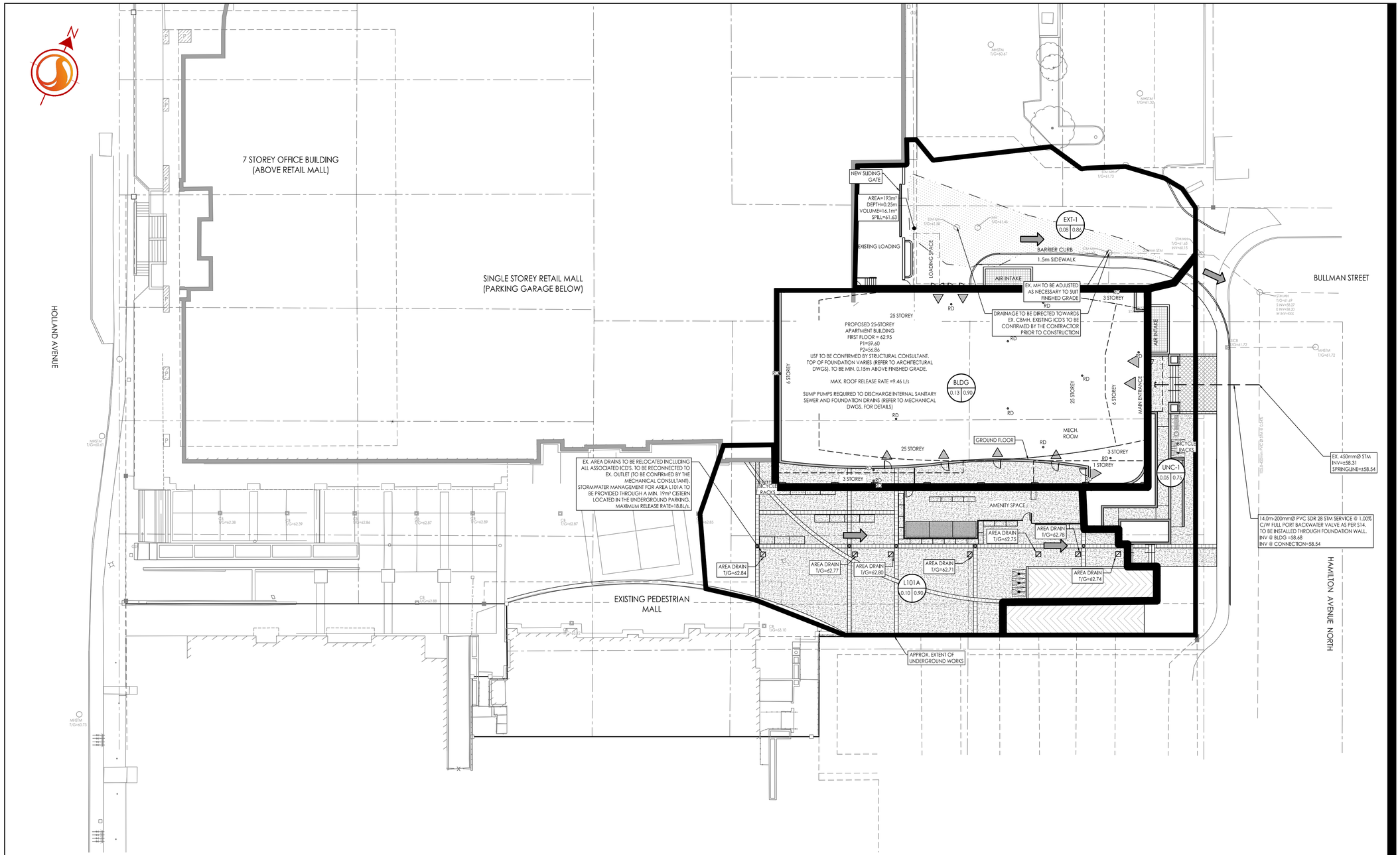

SCHEDULE OF ROOF RELEASE RATES				
DRAINAGE AREA ID	DRAIN TYPE	# DRAINS	100 YEAR HEAD (m)	100 YEAR RELEASE RATE (L/s)
BLDG	WATTS R1100 ACCUTROL (CLOSED)	15	0.14	9.46

Stantec

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Legend

- AREA ID
- RUNOFF COEFFICIENT
- STORM DRAINAGE AREA ha.
- STORM DRAINAGE BOUNDARY
- DIRECTION OF OVERLAND FLOW
- PROPOSED STORM SEWER
- PROPOSED CATCHBASIN
- EXISTING STORM SEWER
- EXISTING CATCHBASIN
- PROPOSED ROOF DRAIN (REFER TO ARCHITECTURAL DWGS)
- MAXIMUM EXTENT OF STATIC PONDING

Notes

1. STORMWATER MANAGEMENT FOR AREA L101A TO BE PROVIDED THROUGH A MIN. 19m³ CISTERN LOCATED IN THE UNDERGROUND PARKING. MAXIMUM RELEASE RATE=18.5L/s.

Revision	By	Appd.	YY.MM.DD
2 ISSUED FOR SITE PLAN APPROVAL	WAJ	KJK	22.01.19
1 ISSUED FOR REVIEW	WAJ	KJK	20.08.13

File Name: 160410274-D8	Dwn.	Chkd.	Dsgn.	YY.MM.DD
	WAJ	KJK	WAJ	20.08.04

Permit-Seal

LICENSED PROFESSIONAL ENGINEER
2022-01-28
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100125430
PROVINCE OF ONTARIO

Client/Project

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HOLLAND CROSS
HOLLAND AVE
OTTAWA, ON

Title

STORM DRAINAGE PLAN

Project No. 160410274

Scale 1:250 (0 2.5 7.5 12.5m)

Drawing No. SD-1

Sheet 4 of 5

Revision 2

ORIGINAL SHEET - ARCH D

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2022(01)19 - 1:32 PM By: Jamison, Warren