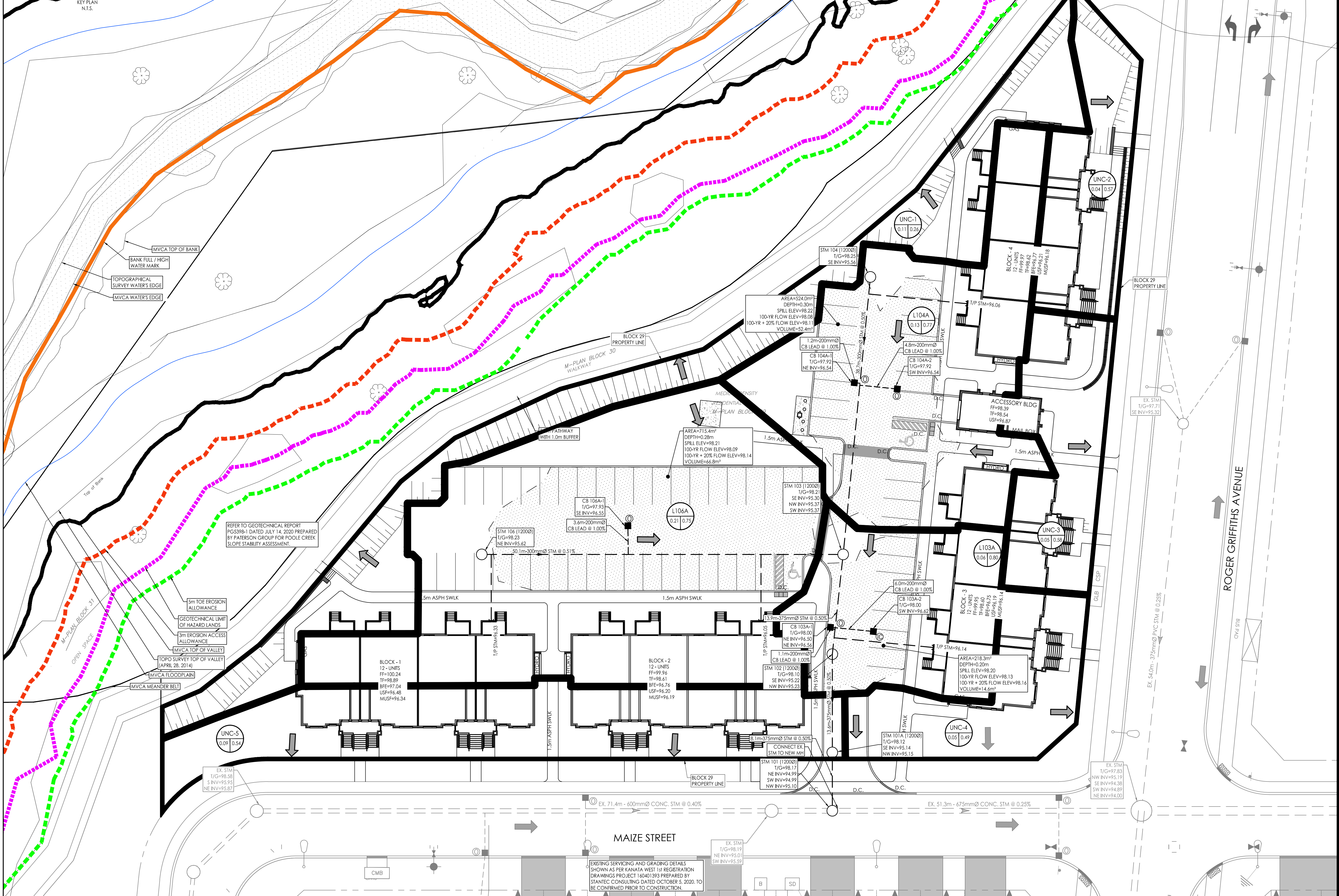


**160401608 - Kanata West Block 29**  
**ICD Table**  
 Last updated on 2021-07-22 from PCSWMM model and drawings updated that same date

Area ID	CB Name	Diameter (mm)	Invert (m)	2-Year Head (m)	2-Year Flow (L/s)	100-Year Head (m)	100-Year Flow (L/s)	
L103A	L103A-1	83	96.50	0.85	12.3	1.63	17.3	
L103A	L103A-2	*CB L103A-1 and L103A-2 to be interconnected w/ single ICD at L103A-1						
L104A	L104A-1	83	96.54	0.91	12.8	1.54	16.8	
L104A	L104A-2	83	96.54	0.91	12.8	1.54	16.8	
L106A	L106A-1	152	96.55	0.84	40.2	1.54	55.6	



MAPLE GROVE ROAD

ROGER GRIFFITHS AVENUE

MAIZE STREET

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- Legend**
- 1-1 AREA ID
  - RUNOFF COEFFICIENT
  - STORM DRAINAGE AREA
  - STORM DRAINAGE BOUNDARY
  - EXISTING/FUTURE STORM DRAINAGE BOUNDARY
  - TYPICAL SERVICE LATERAL LOCATION
  - MAXIMUM PONDING LIMITS
  - PROPOSED STORM SEWER
  - PROPOSED CATCHBASIN
  - PROPOSED SUBDRAIN CATCHBASIN
  - EXISTING STORM SEWER
  - EXISTING CATCHBASIN
  - CIRCULAR ORIFICE (SEE DWG SD-1)

Revision	By	Appd.	Date
3	WAJ	TKR	21.10.15
2	WAJ	AMP	21.07.22
1	WAJ	AMP	21.03.25

File Name: 160401608-DB.dwg

Permit-Seal

Client/Project  
 RICHCRAFT GROUP OF COMPANIES  
 KANATA WEST BLOCK 29  
 OTTAWA, ON

Title  
 STORM DRAINAGE PLAN

Project No. 160401608  
 Drawing No. SD-1  
 Scale 1:250  
 Sheet 5 of 7  
 Revision 3  
 CITY PLAN No. 18439

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 ORIGINAL SHEET - ARCH D