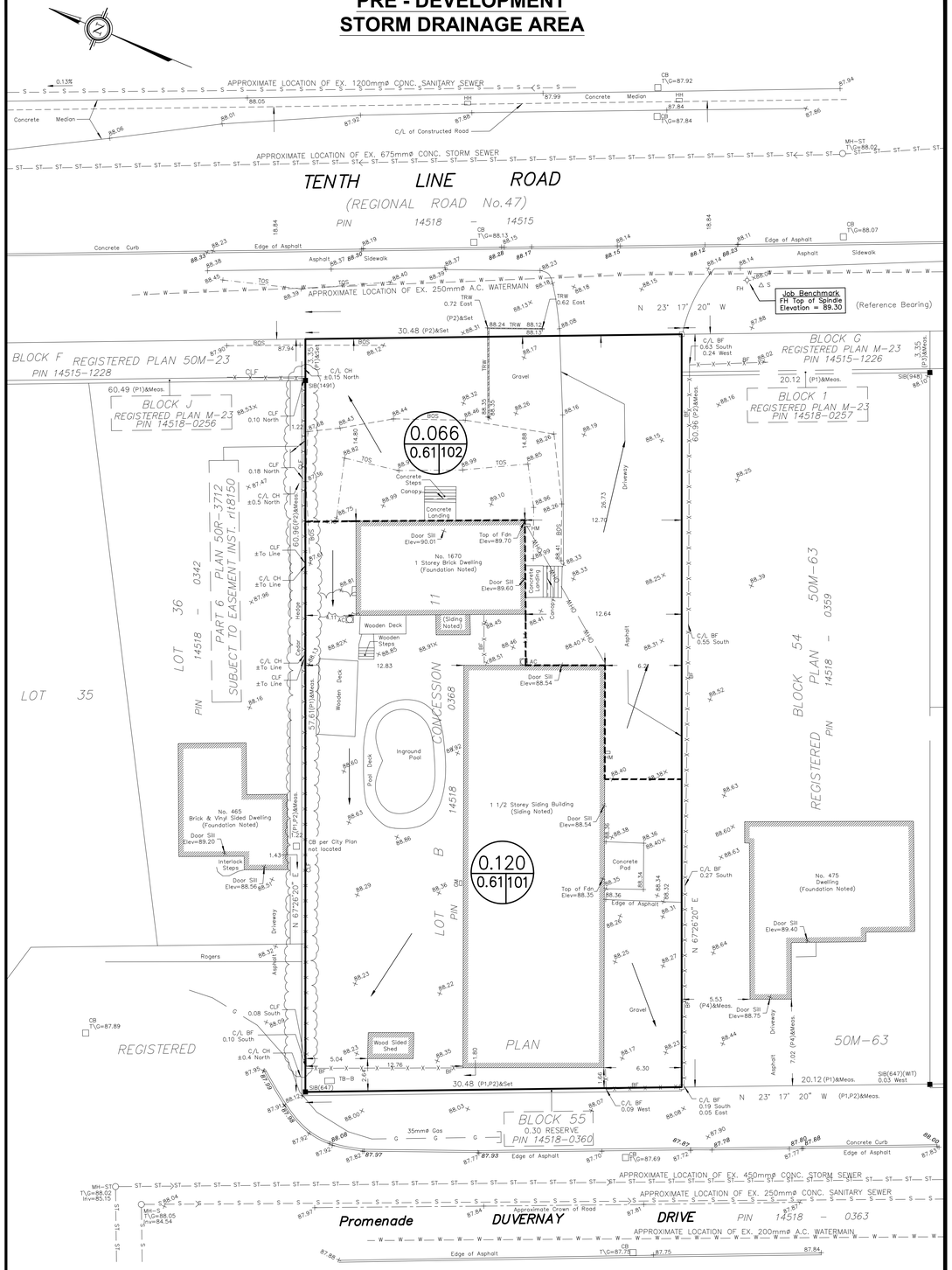
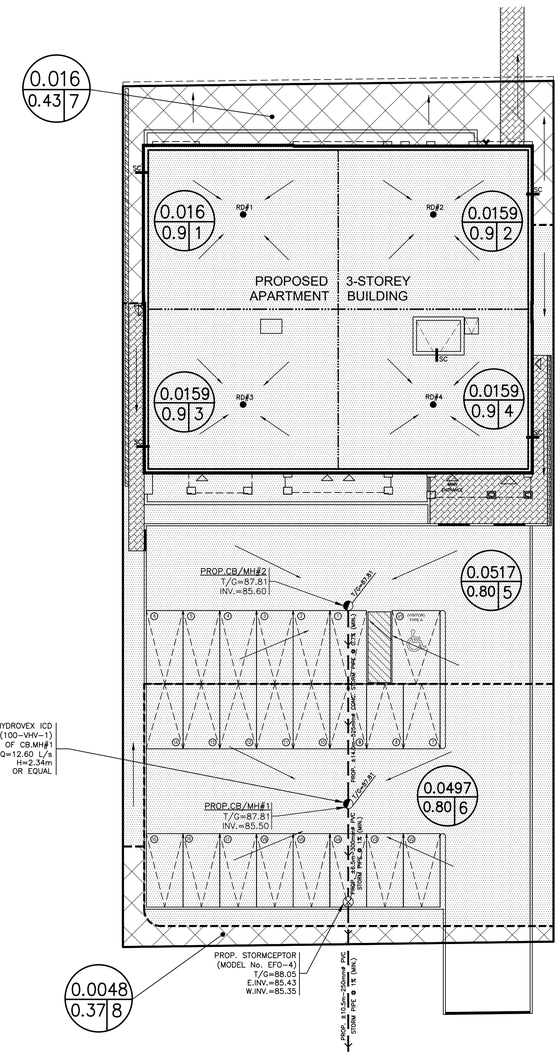
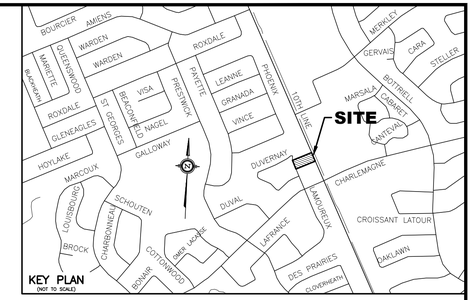
PRE - DEVELOPMENT
STORM DRAINAGE AREA



POST DEVELOPMENT
STORM DRAINAGE AREA





LEGEND

- RD#1 — PROPOSED ROOF DRAIN NUMBER AND LOCATION
- SC — PROPOSED EMERGENCY ROOF SCUPPER LOCATION [FOR EMERGENCY OVERFLOW USE]
- PROPOSED HIGH RIDGE LINE
- 0.03 / 0.9 1 — DRAINAGE AREA IN HECTARES; DRAINAGE NODE NUMBER; COEFFICIENT OF RUNOFF
- CONTROLLED DRAINAGE AREA
- UN-CONTROLLED DRAINAGE AREA

NOTES

- NODE #1, NODE #2, NODE #3 AND NODE #4 REPRESENTS BUILDING ROOF AREA (SWM CONTROLLED AREA)
- NODE #5 AND NODE #6 REPRESENTS PARKING LOT AREA AND U/G DRAINAGE SYSTEM (SWM CONTROLLED AREA)
- NODE #7 AND NODE #8 REPRESENTS UNCONTROLLED DRAINAGE AREA
- NODE #101 REPRESENTS PRE-DEVELOPMENT DATA DRAINING TO DUVERNAY DRIVE.
- NODE #102 REPRESENTS PRE-DEVELOPMENT DATA DRAINING TO TENTH LINE ROAD.

No.	REVISION	DATE	BY
3	REVISIONS TO ADD APPLICATION FILE AND PLAN NUMBER AS PER CITY'S COMMENTS RECEIVED ON OCTOBER 19, 2026	10/19/26	TLM
2	REVISIONS AS PER ARCHITECT'S REVISED SITE PLAN OF SEPTEMBER 2, 2026	09/14/26	TLM
1	REVISIONS AS PER ARCHITECT'S REVISED SITE PLAN OF OCTOBER 17, 2025	10/22/25	TLM

LICENSED PROFESSIONAL ENGINEER
TONY L-M. MAK
PROVINCE OF ONTARIO
FOR SPC APPLICATION

SCALE
0 2 6 10m
1:200
HORIZONTAL
VERTICAL

DESIGN	T.L.M.
CHECKED	T.L.M.
DRAWN BY	P.M.
CHECKED	T.L.M.
APPROVED	T.L.M.

PROJECT
1670 TENTH LINE ROAD
PART OF LOT B
CONCESSION 11
GEOGRAPHIC TOWNSHIP OF CUMBERLAND
CITY OF OTTAWA

DRAWING TITLE
STORM DRAINAGE AREA PLAN

T.L. MAK ENGINEERING CONSULTANTS LTD.
CONSULTING ENGINEERS

PROJECT No.	DATE	DRAWING No.
825-8	JUNE 2025	D-1

D07-12-25-0118
#19397