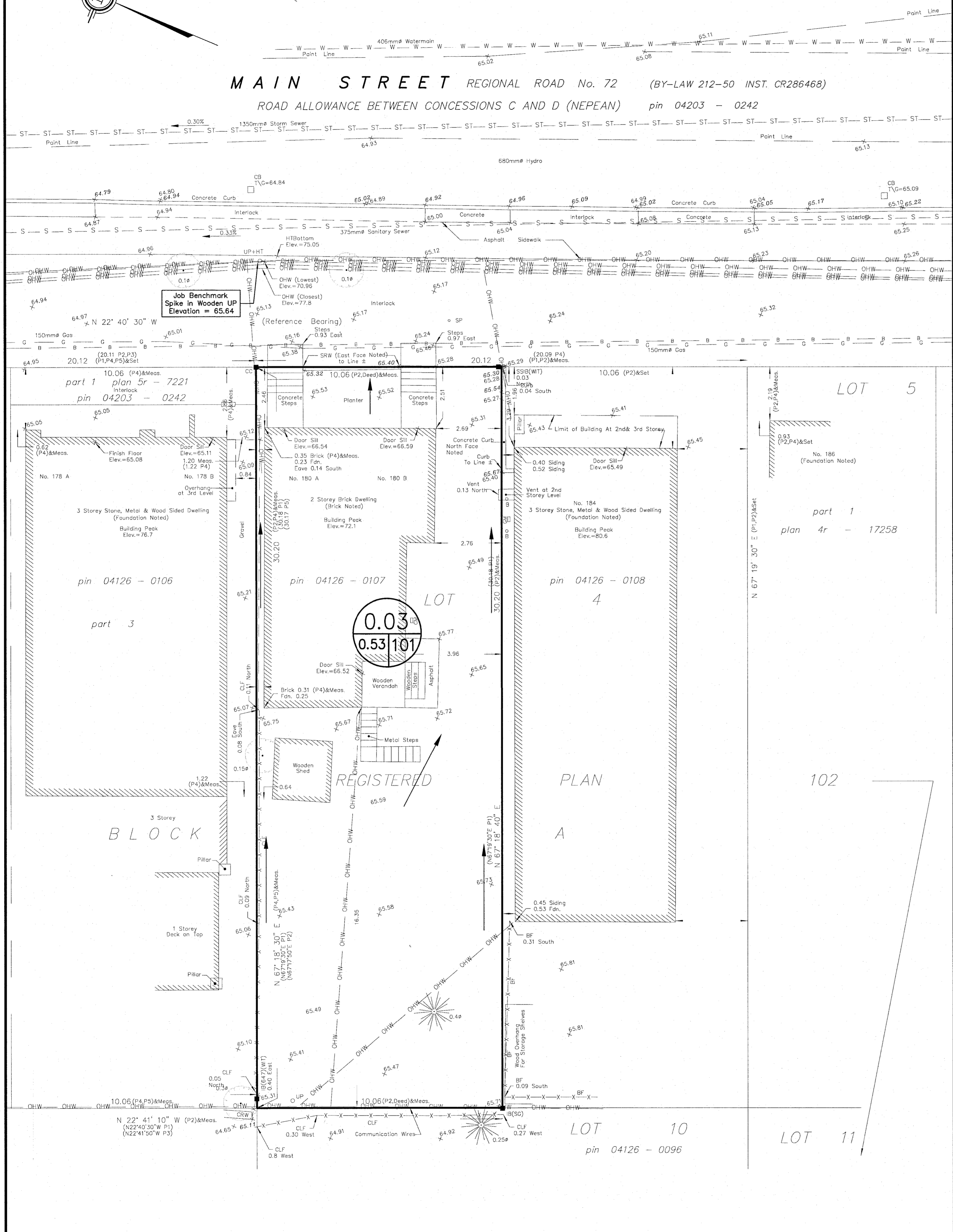
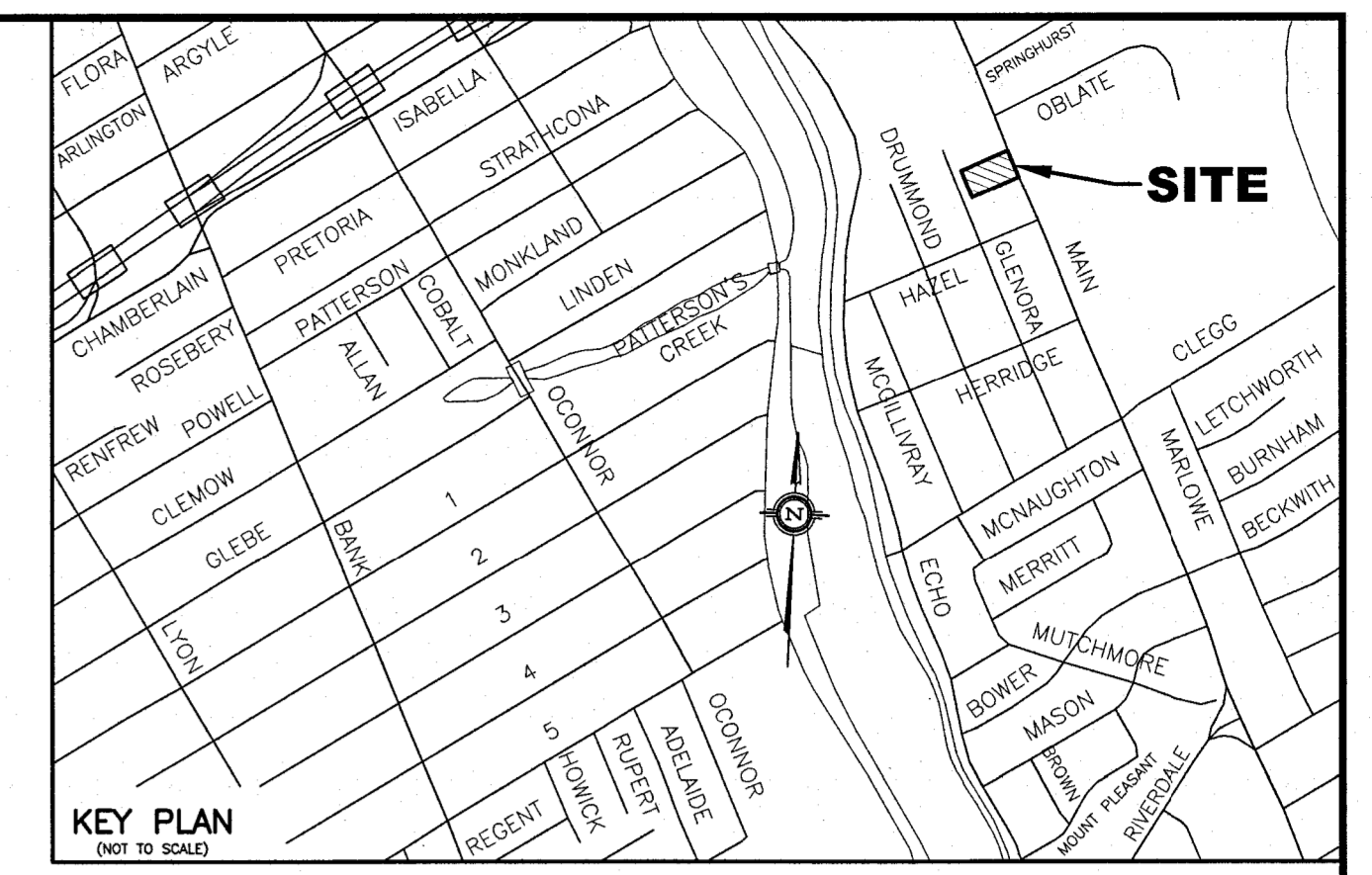
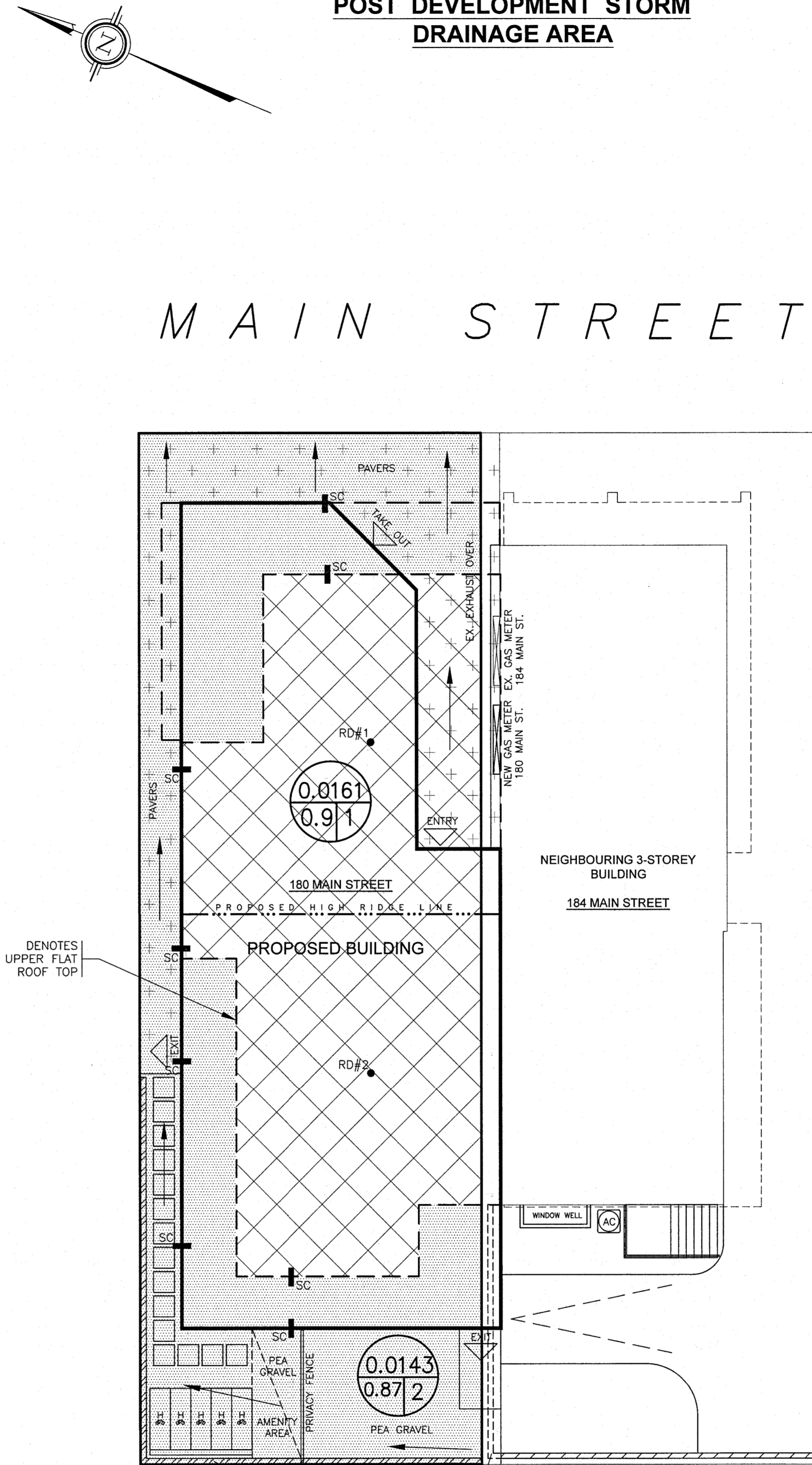


PRE - DEVELOPMENT STORM DRAINAGE AREA

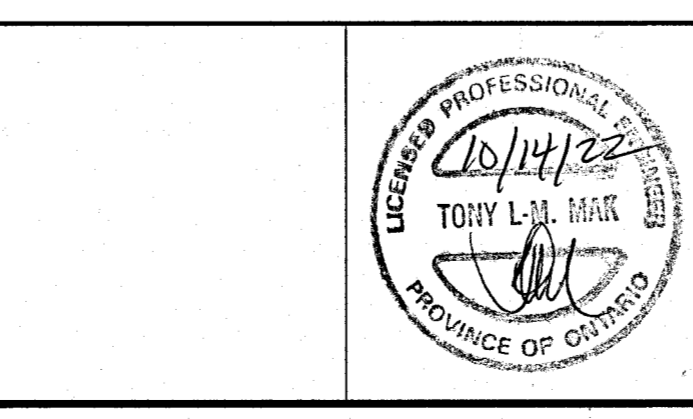


POST DEVELOPMENT STORM DRAINAGE AREA



- LEGEND**
- RD#1 PROPOSED ROOF DRAIN NUMBER AND LOCATION
 - SC PROPOSED ROOF SCUPPER LOCATION
 - — — PROPOSED HIGH RIDGE LINE
 - 0.03 DRAINAGE AREA IN HECTARES
 - 0.91 DRAINAGE NODE NUMBER
 - COEFFICIENT OF RUNOFF
 - UN-CONTROLLED DRAINAGE AREA
 - CONTROLLED DRAINAGE AREA
- NOTES**
- NODE #1 REPRESENTS BUILDING ROOF AREA (SWM CONTROLLED AREA)
 - NODE #2 REPRESENTS UNCONTROLLED DRAINAGE AREA
 - NODE #101 REPRESENTS PRE-DEVELOPMENT DATA.

NO.	REVISION	DATE	BY
1	ISSUED FOR SITE PLAN APPLICATION	10/14/22	TLM



SCALE	DESIGN	T.L.M.
0 1 2 3 5m	CHECKED	T.L.M.
1:100 HORIZONTAL	DRAWN BY	P.M.
VERTICAL	CHECKED	T.L.M.
	APPROVED	T.L.M.

PROJECT
180 MAIN STREET
PART OF LOT 4 IN BLOCK A
REGISTERED PLAN 102
CITY OF OTTAWA

DRAWING TITLE
STORM DRAINAGE AREA PLAN

T.L. MAK ENGINEERING CONSULTANTS LTD. CONSULTING ENGINEERS		
PROJECT No. 822-100	DATE AUGUST 2022	DRAWING No. D-1