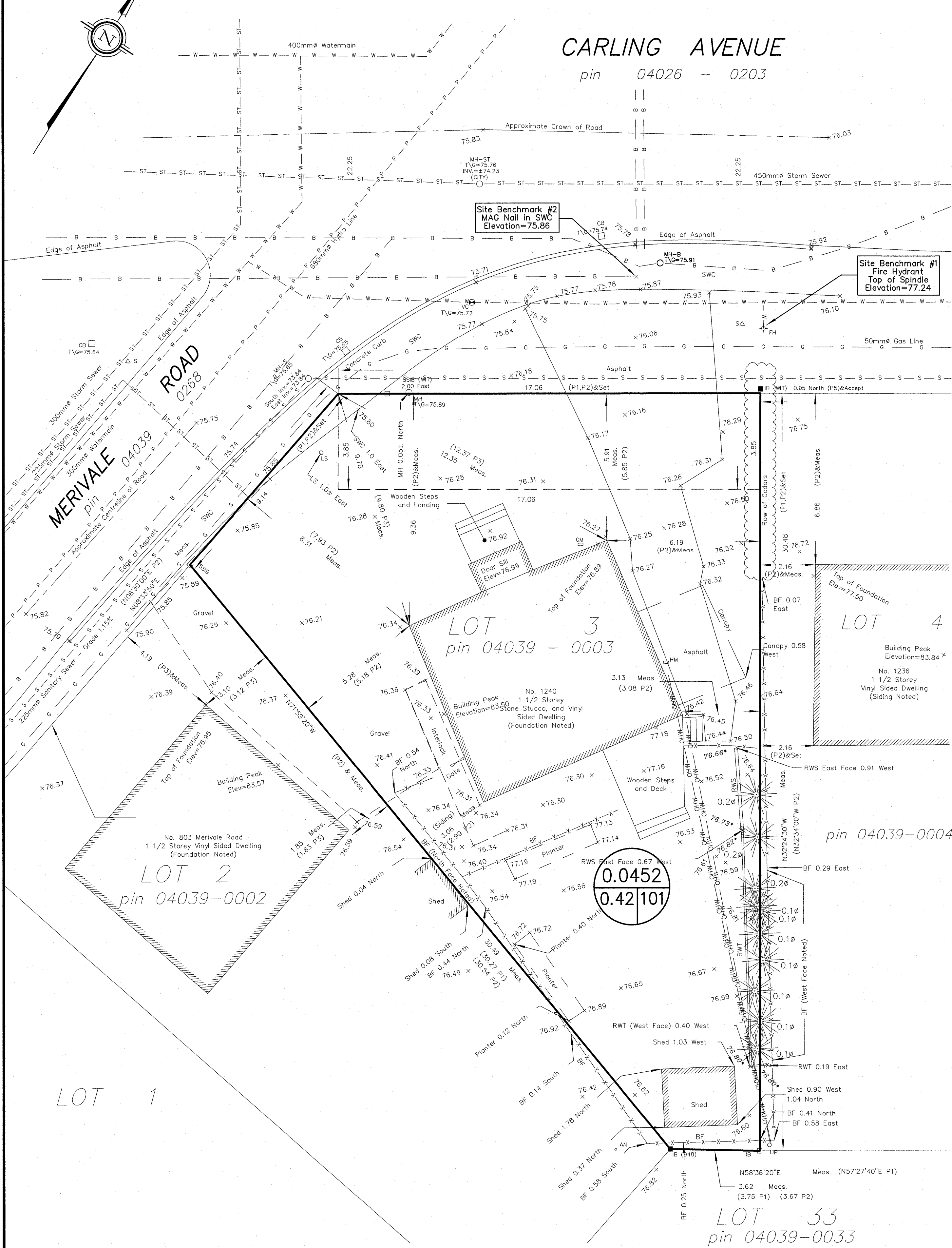
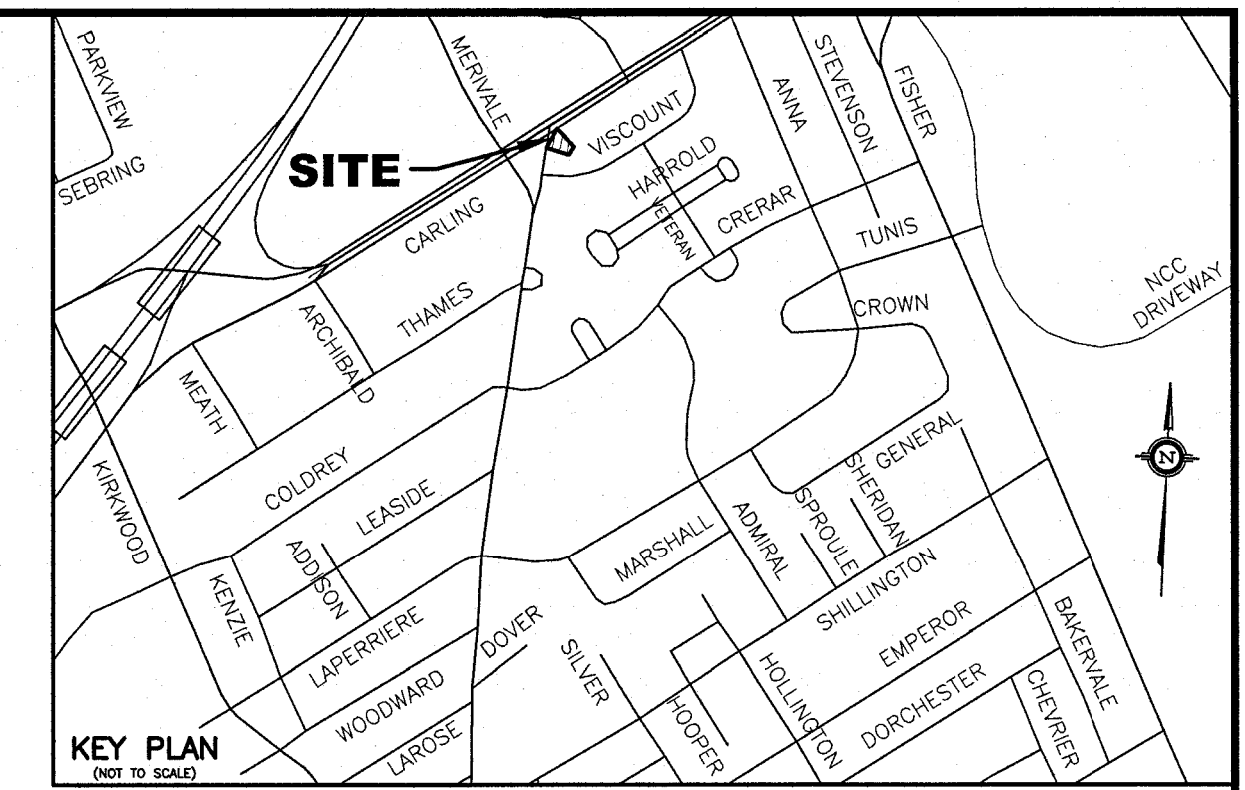
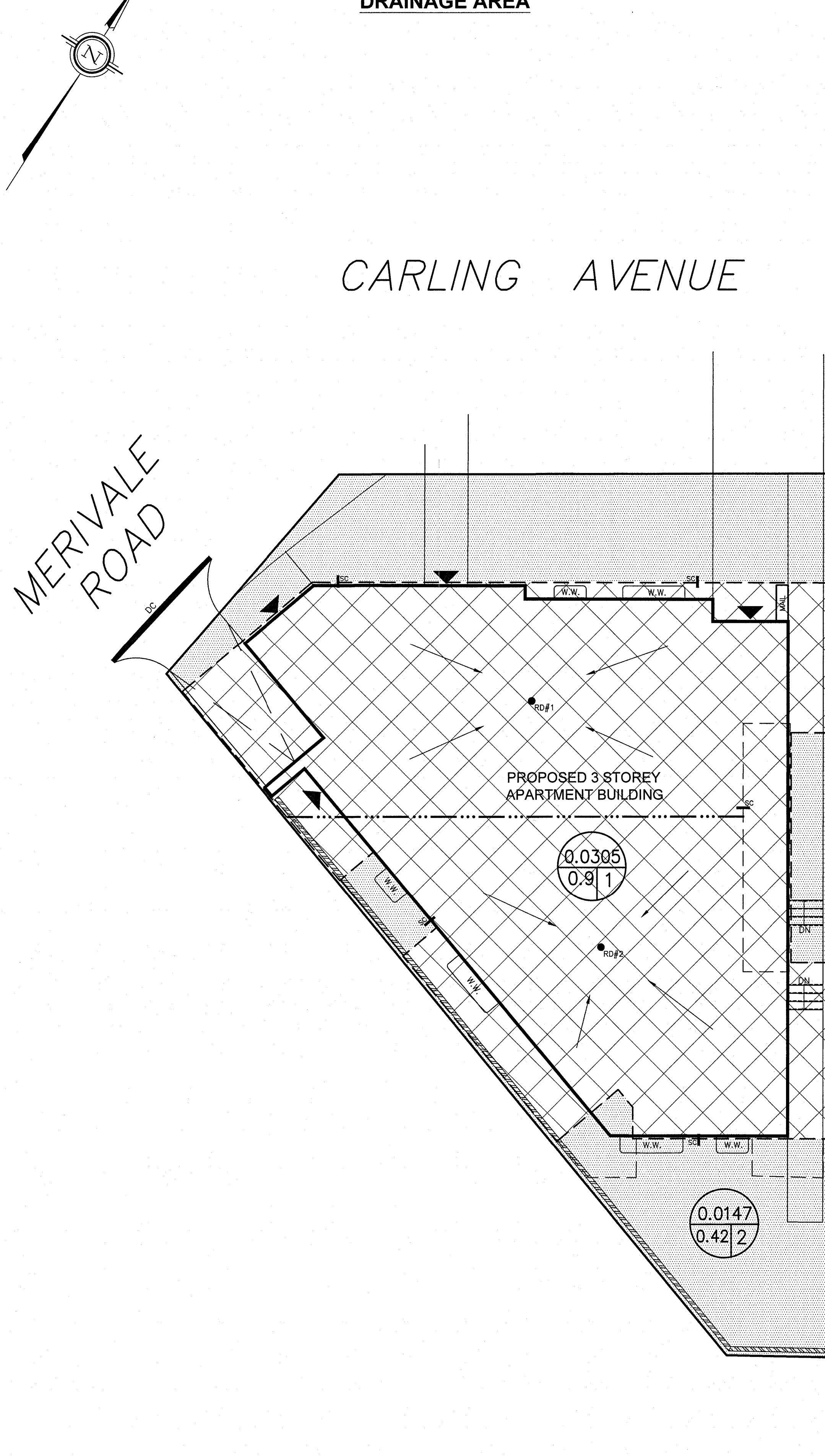


**PRE - DEVELOPMENT STORM DRAINAGE AREA**



**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.

	SCALE	DESIGN	T.L.M.	PROJECT 1240 CARLING AVENUE LOT 3 REGISTERED PLAN 267570 CITY OF OTTAWA	T.L. MAK ENGINEERING CONSULTANTS LTD. CONSULTING ENGINEERS
	0 1 2 3 5m 1:100 HORIZONTAL	CHECKED	T.L.M.		
		DRAWN BY	P.M.	STORM DRAINAGE AREA PLAN	DATE
		CHECKED	T.L.M.		821-157
		APPROVED	T.L.M.		APRIL 2023
					DRAWING No.
					D-1