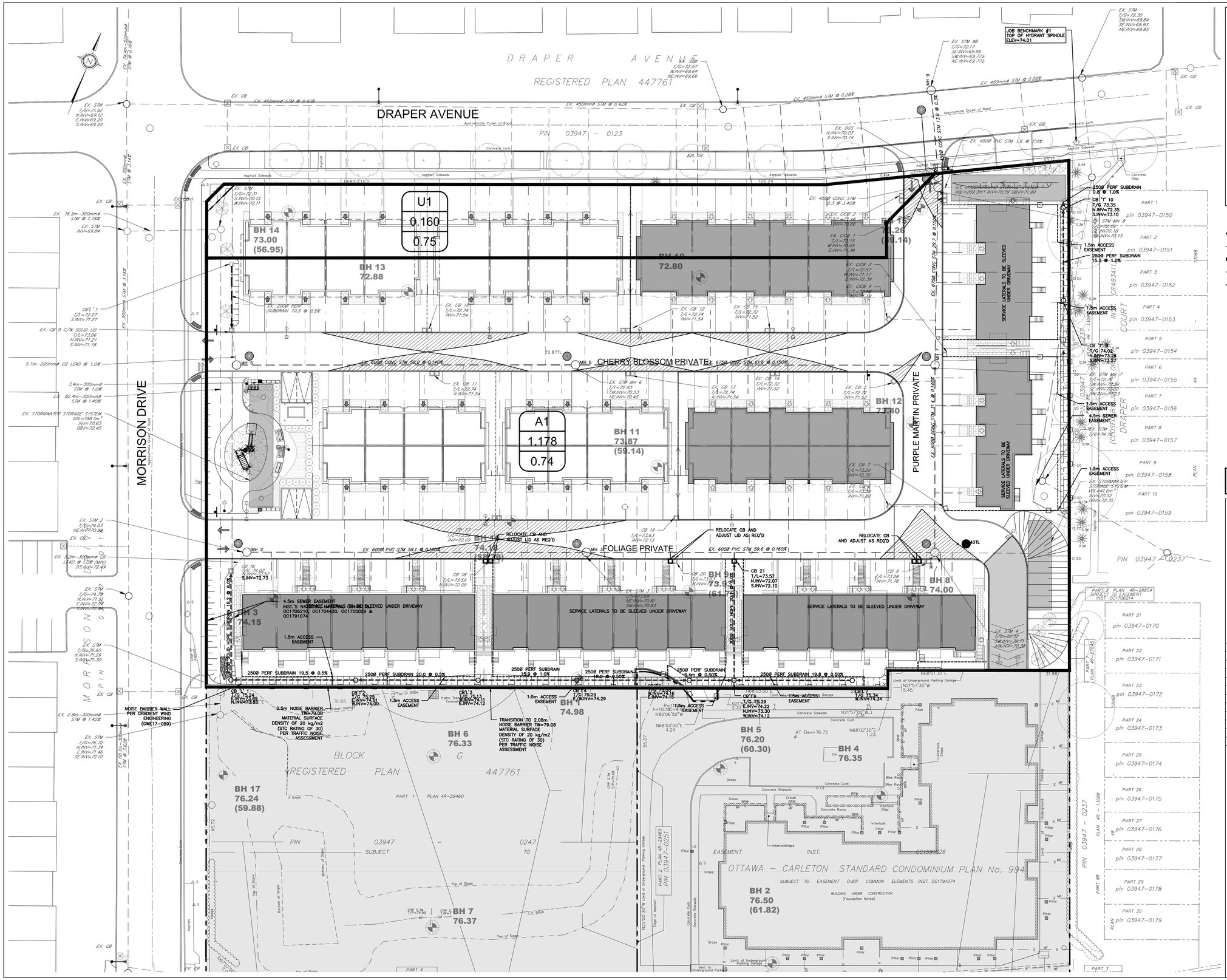

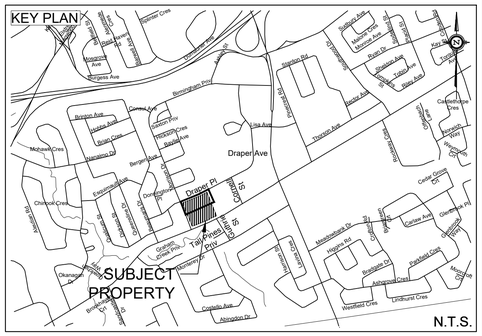

LEGEND

- PROPERTY LINE
- PROPOSED STORM SEWER
- DRAINAGE DIVIDE
- PROPOSED SWALE
- PROPOSED PERFORATED SUBDRAIN
- MAJOR SYSTEM FLOW ROUTE
- PROPOSED STORM MANHOLE
- PROPOSED CATCH BASIN
- PROPOSED CB "I" OR CB "L"

EX6
4.010
0.19

DRAINAGE AREA ID
AREA IN Ha
RATIONAL METHOD RUNOFF COEFFICIENT

NOT FOR CONSTRUCTION

TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY ANNIS, O'SULLIVAN, VOLLEBEKK LTD.
PROJ. NO. 19336–17
DATED MAY 16, 2017

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY RODERICK LAHEY ARCHITECTS
PROJ. NO. 1020
ISSUED MARCH 25, 2019

GEOTECHNICAL STUDY
GEOTECHNICAL RECOMMENDATIONS PROVDED BY PATERSON GROUP INC.
PROJ. NO. PG1630–4
DATED DECEMBER 4, 2018

SITE SERVICING AND STORMWATER MANAGEMENT STUDY
SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL
PROJ. NO. 17–927
DATED APRIL 2019

BENCH MARK
TOP OF FIRE SPINDLE LOCATED NORTH EAST OF THE SUBJECT SITE
ELEV=74.01m

No.	BY	YY.MM.DD	DESCRIPTION
2	A.J.G.	19.04.09	ISSUED FOR MUNICIPAL REVIEW
1	A.J.G.	18.12.07	ISSUED FOR MUNICIPAL REVIEW

PROJECT No. 17-927

LICENSED PROFESSIONAL ENGINEER
A. D. FOBERT
100090026
2019-04-09
PROVINCE OF ONTARIO
Job 17-927

STORMWATER MANAGEMENT PLAN - SUBCATCHMENTS
FRESH TOWNS - 2710 DRAPER AVENUE PHASE 3-2

© DSEL

GREATWISE DEVELOPMENT
333 Wilson Avenue, Suite 200
Toronto, Ontario, M3H 1T2

DSEL
david schaeffer engineering ltd
SMART SUBDIVISIONS™
120 Iber Road Unit 103
Stittsville, Ontario, K2S 1E9
Tel. (613) 836-0856
Fax. (613) 836-7183
www.DSEL.ca

DRAWN BY:	R.D.F.	CHECKED BY:	A.D.F.	DRAWING NO.	SHEET NO.
DESIGNED BY:	A.J.G.	CHECKED BY:	R.D.F.	SWM-1	1 of 3
SCALE:	1:300	DATE:	APRIL 2019		

D07-12-18-0184

z:\projects\17-927_greatwise-2781_baseline-towns\b_design\b2_drawings\b2-2_main (dsel)\base – phil\cad\2019-04-10_927_spa_swt.dwg

PLAN NO.:#17529