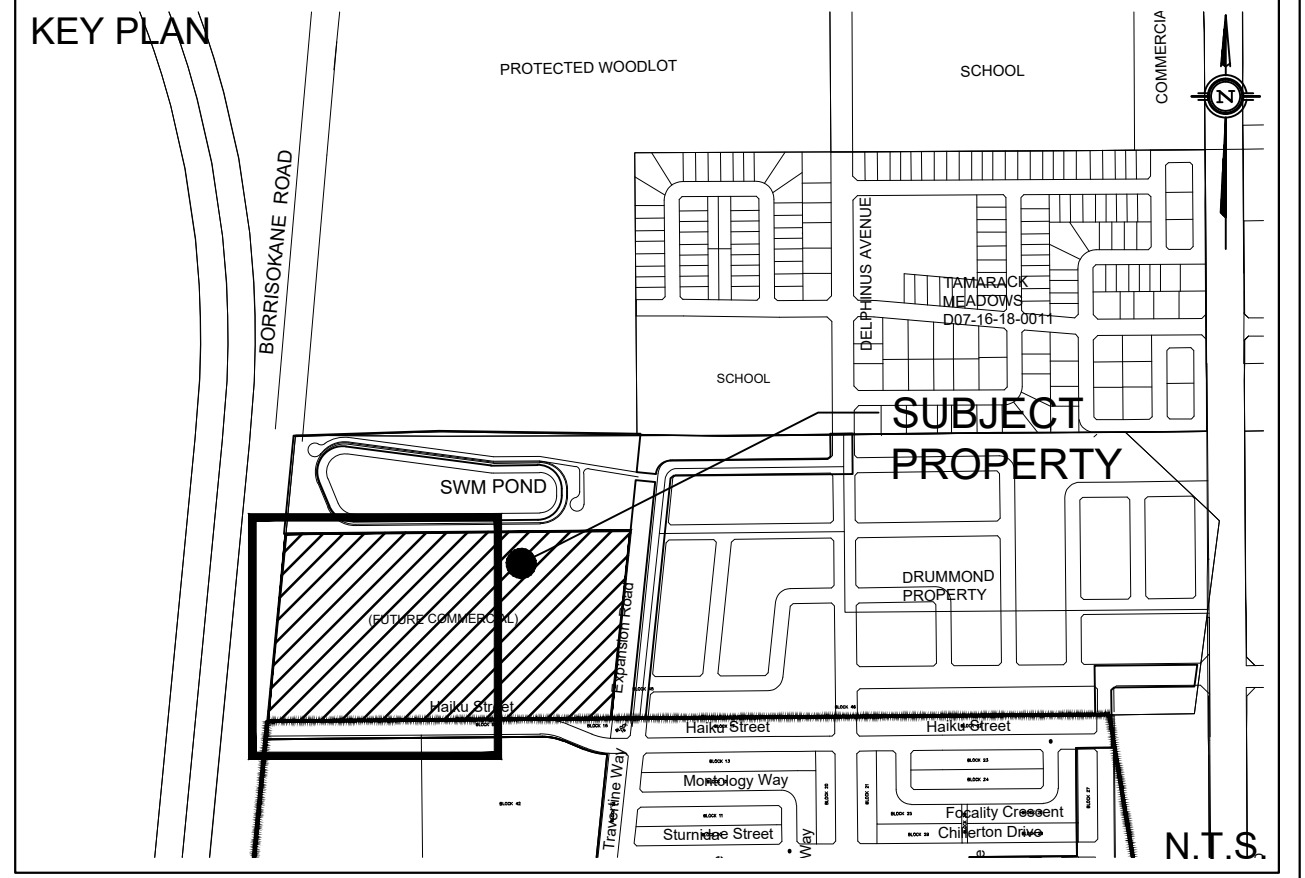


REFER TO DETAIL SHEET (DS-1) FOR DITCH GRADING



LEGEND	
---	PROPERTY LINE
---	PROPOSED SWALE
---	PROPOSED PERFORATED SUBRAIN
---	EXISTING SPOT ELEVATION
---	PROPOSED SPOT ELEVATION
---	PROPOSED TOP OF CURB ELEVATION
---	PROPOSED BOTTOM OF WALL ELEVATION
---	PROPOSED TOP OF WALL ELEVATION
---	PROPOSED TOP OF LID ELEVATION
---	EXISTING GRADE AND DIRECTION
---	PROPOSED GRADE AND DIRECTION
---	PROPOSED 3:1 TERRACING
---	PROPOSED/EXISTING SPOT ELEVATION
---	PROPOSED HEAVY DUTY ASPHALT
---	PROPOSED STORM MANHOLE
---	PROPOSED CATCH BASIN
---	PROPOSED CB "T" OR CB "L"
---	EMERGENCY FLOW ROUTE

NOT FOR CONSTRUCTION

TOPOGRAPHIC INFORMATION
TOPOGRAPHIC INFORMATION PROVIDED BY J.D. BARNES LIMITED
PROJ. NO. 18-10-145-00
DATED JULY 10, 2019

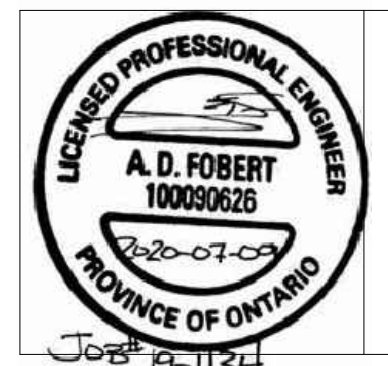
SITE PLAN INFORMATION
SITE PLAN PROVIDED BY FIGURR COLLECTIF D'ARCHITECTES
PROJ. NO. 19-1134
DATED MAY 25, 2020

GEOTECHNICAL STUDY
GEOTECHNICAL RECOMMENDATIONS PROVIDED BY PATERSON GROUP
PROJ. NO. PG5155-1
DATED FEBRUARY 10, 2020

SITE SERVICING AND STORMWATER MANAGEMENT STUDY
SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL
PROJ. NO. 19-1134
DATED JULY 2020

BENCH MARK
LOCATION: CONCRETE ROAD BRIDGE OVER JOCK RIVER (N45°15'39", W75°44'06")
ELEVATIONS SHOWN ON THIS PLAN ARE RELATED TO GEODETIC DATUM AND ARE DERIVED FROM THE
MUNICIPALITY BENCHMARK NO. 001196403710 HAVING A PUBLISHED ELEVATION OF 91.724 METERS

No.	BY	YY.MM.DD	DESCRIPTION
6	A.J.G.	20.07.09	ISSUED FOR MUNICIPAL REVIEW
5	A.J.G.	20.06.24	ISSUED FOR MUNICIPAL REVIEW
4	A.J.G.	20.06.12	ISSUED FOR MUNICIPAL REVIEW
3	A.J.G.	20.05.28	ISSUED FOR MUNICIPAL REVIEW
2	A.J.G.	20.04.24	ISSUED FOR MUNICIPAL REVIEW
1	A.J.T.	20.01.15	ISSUED FOR MUNICIPAL REVIEW

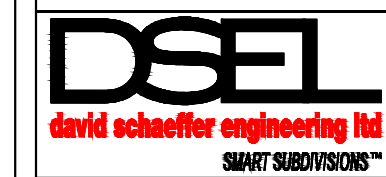


PROJECT No. 19-1134

GRADING PLAN
3713 BORRISOKANE ROAD

CAIVAN GREENBANK NORTH INC.

2934 Baseline Road, Suite 302
Ottawa, Ontario, K2H 1B2
Tel. (613) 518-1864



120 Ider Road Unit 103
Stittsville, Ontario, K2S 1E9
Tel. (613) 836-0856
Fax. (613) 836-7183
www.DSEL.ca

DRAWN BY:	A.J.G.	CHECKED BY:	R.D.F.	DRAWING NO.	SHEET NO.
DESIGNED BY:	B.N.C.	CHECKED BY:	S.J.P.	GP-1	2 of 7
SCALE:	1:500	DATE:	DECEMBER 2019		

APPROVED
By Lily Xu at 11:41 am, Jul 14, 2020

LILY XU, MCIP, RPP
MANAGER, DEVELOPMENT REVIEW SOUTH
PLANNING, INFRASTRUCTURE & ECONOMIC,
DEVELOPMENT DEPARTMENT, CITY OF OTTAWA