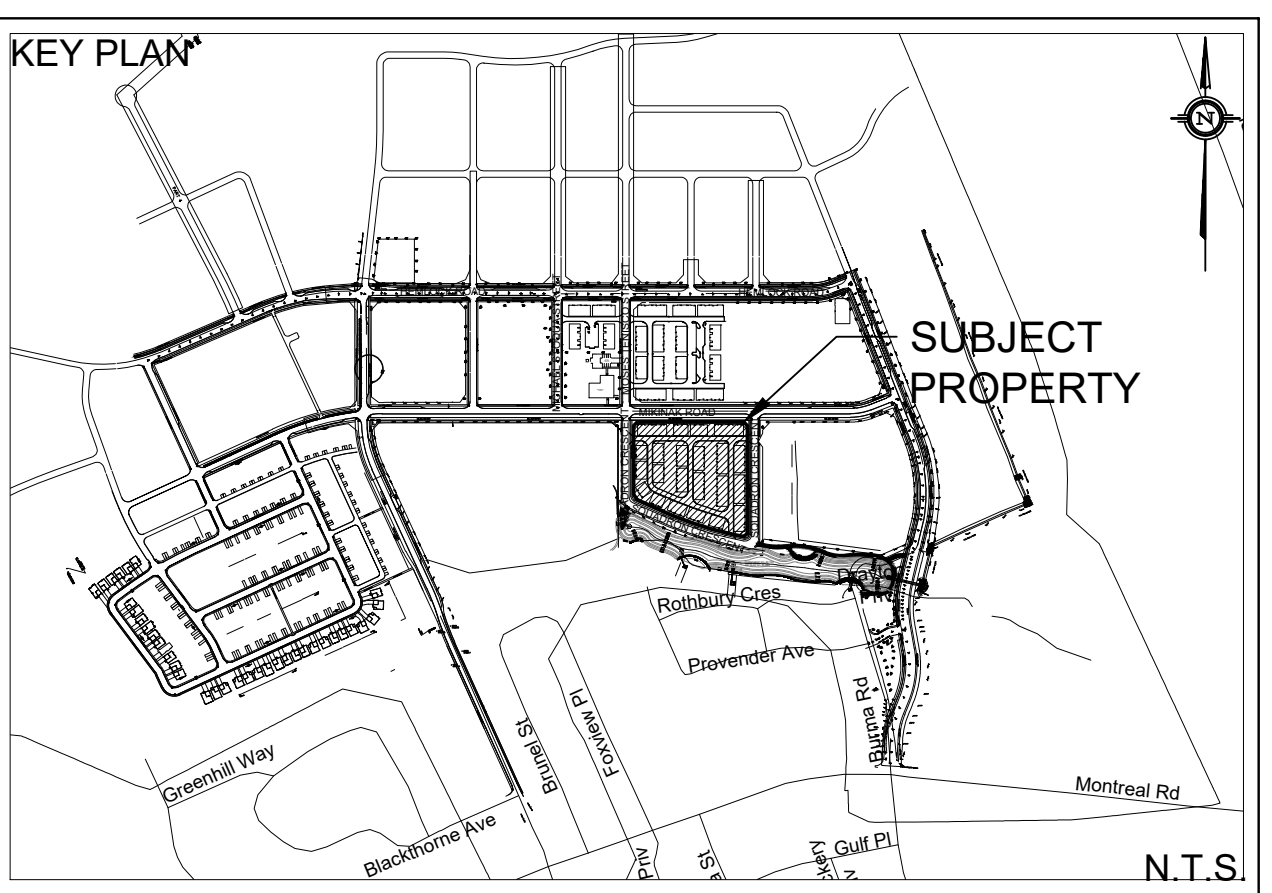
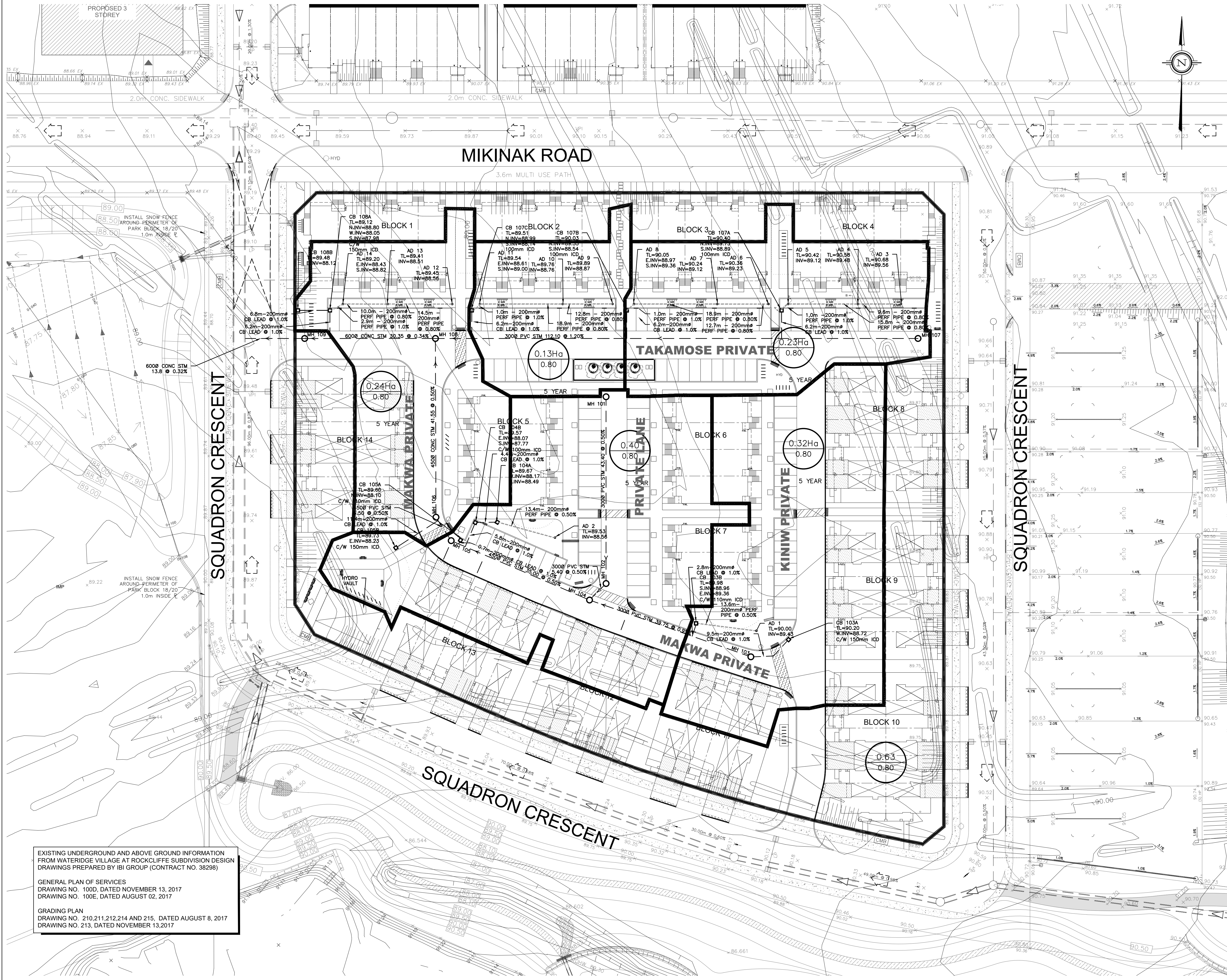




LEGEND

---	PROPERTY LINE	○	PROPOSED STORM MANHOLE
- - -	PROPOSED STORM SEWER	■	PROPOSED CATCH BASIN
---	DRAINAGE DIVIDE	○	PROPOSED AREA DRAIN (PER CITY STD. S30 & S31)
---	PROPOSED SWALE		
---	PROPOSED PERFORATED SUBDRAIN		
---	CROSS SECTION ANALYZED IN SWH/MO		

0.11Ha
0.80

AREA IN Ha
RATIONAL METHOD RUNOFF COEFFICIENT

NOT FOR CONSTRUCTION

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY KORSIAK URBAN PLANNING
DATED JUNE 21, 2019

GEOTECHNICAL STUDY
GEOTECHNICAL RECOMMENDATIONS PROVIDED BY
PATRICKSON GROUP INC.
PROJ. NO. PG4064-1
DATED AUGUST 8, 2017

BENCH MARK
ELEVATIONS ARE GEODETIC, REFERRED TO CITY OF
OTTAWA VERTICAL BENCHMARK NO. 396
ELEV= 95.06 METERS

SITE SERVICING AND STORMWATER MANAGEMENT STUDY
SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL
PROJ. NO. 17-946
DATED FEBRUARY 2019

1	G.G.G.	19.06.28	ISSUED FOR MUNICIPAL REVIEW
1	S.L.M.	19.02.01	ISSUED FOR MUNICIPAL REVIEW
No.	BY	YY.MM.DD	DESCRIPTION

PROJECT No. 17-946

REVIEWED BY

STORMWATER MANAGEMENT PLAN
WATERIDGE - BLOCK 15 © DSEL

MATTAMY HOMES

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DRAWN BY:	B.N.C.	CHECKED BY:	S.L.M.	DRAWING NO.	SHEET NO.
DESIGNED BY:	B.N.C.	CHECKED BY:	S.L.M.		
SCALE:	1:400	DATE:	FEBRUARY 2019	SWM-1	1 of 2