HEMLOCK ROAD

MICHAEL STOQUA STREET

MOSES TENISCO STREET

AS NEEDED (TYP.)

RY DITCH @ 0.50%

TERRACE 2:1 AS NEEDED (TYP.)

20m TEMPORARY DITCH @ 1.50%

75.5m TEMPORARY DITCH @ 2.75%

25m TEMPORARY DITCH @ 2

±12.0m

GRADE FROM STREET P TO TEMPORARY DITCH

GRADE FROM S TO TEMPORAR

1.8m CONC. SIDEWALK

2.0m BIKE PATH

2.0m BIKE PA

BUS

1.8m CONC. SIDEWALK

BLOCK 1

BLOCK 2

BLOCK 3

BLOCK 4

N 90°00'00" W

N45°00'00"E 7.07

N45°00'00"W 7.07

N 0°00'00" E

0.50%

MUD MAT

50–150mm CLEAR STONE 0.30m THICK ON TOP OF TERRAFIX 270R OR EQUIVALENT

EX. CBMH T/G=87.87

DI 12 T/G 87.87

60m TEMPORARY DITCH @ 0.50%

DI 13 T/G 87.99

8 to 18 PARKING SPACES

SHED

EXISTING UNDERGROUND AND ABOVE GROUND INFORMATION FROM WATERIDGE VILLAGE AT ROCKCLIFFE SUBDIVISION DESIGN DRAWINGS PREPARED BY IBI GROUP (CONTRACT NO. 38298) DATED FEBRUARY 2, 2017

12m TEMPORARY DITCH @ 1.00%

KEY PLAN

SUBJECT PROPERTY

N.T.S.

LEGEND

EROSION CONTROL FENCE PER OPSD 219.130

STREET CB SILT PROTECTION (SEE DETAIL)

SWALE

NOT FOR CONSTRUCTION

SITE PLAN INFORMATION
SITE PLAN PROVIDED BY KORSIAK URBAN PLANNING
DATED AUGUST 4, 2017

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

SITE SERVICING AND STORMWATER MANAGEMENT STUDY
SERVICING AND STORMWATER MANAGEMENT RECOMMENDATIONS PROVIDED BY DSEL
PROJ. NO. 17-948
DATED AUGUST 2017

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

No.	BY	YY.MM.DD	DESCRIPTION
2	A.D.F.	17.08.11	ISSUED FOR MUNICIPAL REVIEW
1	S.L.M.	17.08.02	ISSUED FOR CANADA LANDS COMPANY REVIEW

PROJECT No. 17-948

LICENSED PROFESSIONAL ENGINEER A. D. FOBERT 100090526 PROVINCE OF ONTARIO 2017-08-11

REVIEWED BY

EROSION CONTROL PLAN
WATERIDGE - BLOCK 22

© DSEL

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www.DSEL.ca

DRAWN BY:	A.W.T.	CHECKED BY:	A.D.F.	DRAWING NO.	SHEET NO.
DESIGNED BY:	S.L.M.	CHECKED BY:	A.D.F.	EC-1	4 of 5
SCALE:	1:250	DATE:	AUGUST 2017		

D07-12-XX-XXXX

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