KEY PLAN

LEGEND

- PROPERTY LINE
- EXISTING BOTTOM OF SLOPE
- EXISTING TOP OF SLOPE
- EXISTING CENTER LINE OF DITCH
- EXISTING GATE
- EXISTING CHAIN LINK FENCE
- OHW — EXISTING OVERHEAD HYDRO LINE
- UP — EXISTING UTILITY POLE
- PROPOSED SLOPE MAX. 3:1
- ×100.00 — PROPOSED GRADES
- PROPOSED DRAINAGE PATTERN
- AREA A — PROPOSED SOIL DUMP AREA
- PROPOSED LANDSCAPING (GRASS)

EROSION AND SEDIMENT CONTROL NOTE:

- PROVIDE TEMPORARY EROSION CONTROL BLANKET ON PROPOSED SLOPES GREATER THAN 7% UNTIL SUFFICIENT LANDSCAPE COVER HAS BEEN ESTABLISHED.
- THE PRODUCT SHOULD BE RATED FOR SLOPES UP TO 3H:1V.
- ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES TO BE PROVIDED AS PER DRAWING C300.

8m INTERIOR SIDE YARD SETBACK

EXISTING GRAVEL ACCESS ROAD TO REMAIN AS-IS

EXISTING GATE AND CHAIN LINK FENCE TO REMAIN AS-IS

PROPOSED PIT SHED MOUNTED ON 3.7m x 3.1m x 0.13m THICK (12'x10'x5") CONCRETE SLAB TOP OF PAD=101.75

15m BACK YARD SETBACK

15m FRONT YARD SETBACK

MAX. 3:1 SLOPE TO MATCH EXISTING GRADES

AREA A

108.23 108.58 108.66 108.94 109.02 109.20 109.73 109.26 109.40 109.98 109.50 109.00 109.53 109.54 108.41 108.27 108.23

4.9% 2.6% 1.1% 2.6% 4.9% 0.5% 0.9%

8.00 15.00

FORCED ROAD (KNOWN AS TRAIL ROAD)

CAUTION

THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

NOT FOR CONSTRUCTION

REV	REVISION DESCRIPTION	DATE	BY	APPD
2	ISSUED FOR SPA	23/06/23	AJ	AA
1	ISSUED FOR CLIENT REVIEW	20/10/22	AJ	AA

SCALE: 0 5m 10m 20m — HORIZONTAL 1:500

NORTH

DESIGNED BY

REVIEWED BY

LICENSED PROFESSIONAL ENGINEER — M.A. ANSARI — 2023/06/23 — PROVINCE OF ONTARIO

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BASEPLAN	AJ
DESIGN	AJ
CHECKED	AA
CAD	AJ
PROJECT MANAGER	AA
APPROVED	AA

PROJECT: ENGINEERING SERVICES FOR 4380 TRAIL ROAD, OTTAWA, ONTARIO.

TITLE: SITE GRADING AND EROSION CONTROL PLAN AREA A

PROJECT No.	OTT-21023795-A0
SURVEY	FSD
DATE	27/04/2022
DRAWING No.	C200-1

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Last Saved: 23/06/2023 12:45:15 PM by Plotted: 23/06/2023 12:46:03 PM by tyborowiak
Layout: C200-1
References: xref-TOPO.dwg; xref-CIVIL.dwg; xref-GP.dwg

DOT-??-??-????