



LEGEND

- PROPERTY LINE
- GREENBELT BOUNDARY
- EXISTING CONTOUR (1.0m)
- EXISTING CONTOUR (2.0m)
- WOODLOT PER GEI
- WOODLOT + 30m PER GEI
- WETLAND + 30m PER GEI
- EXISTING TOP OF SLOPE AND LISTOS POSITION
- 10m EROSION ACCESS ALLOWANCE AND LIMIT OF DEVELOPMENT PER GEI
- LONG TERM STABLE SLOPE+10m SETBACK PER GEI
- PROPOSED GRADE
- PROPOSED LOW-POINT GRADE
- PROPOSED HIGH-POINT GRADE
- PROPOSED GRADE (TO MATCH EXISTING)
- PROPOSED MINOR FLOW DIRECTION
- PROPOSED SWALE FLOW DIRECTION
- EXISTING OVERLAND FLOW DIRECTION
- PROPOSED EMERGENCY OVERLAND FLOW DIRECTION

FOR INTERIM BLOCK TEMPORARY DRAINAGE REFER TO TOPSOIL STRIPPING PERMIT DRAWINGS (TPS-01 & TPS-02)

**TOWN OF CALEDON
PLANNING
RECEIVED**

April 24, 2024

Scale: 1:1500

No.	ISSUE / REVISION	DATE
4	ISSUED FOR DPOS	2024/APR/18
3	RE-ISSUED FOR DPOS & OPA	2023/MAR/05
2	RE-ISSUED FOR DPOS & OPA	2023/OCT/30
1	RE-ISSUED FOR DPOS & OPA	2023/APR/06

Stamp: PAUL TUPITSEV, LIC. PROFESSIONAL ENGINEER, CIVIL, P. ENG. (1004681), APR 18, 2024, PROVINCE OF ONTARIO

Stamp: JIM SCOTT, LIC. PROFESSIONAL ENGINEER, CIVIL, P. ENG. (1000884), APR 18, 2024, PROVINCE OF ONTARIO

BEARING NOTE:
BEARINGS ARE UTM GRID, DERIVED FROM GPS OBSERVATION USING THE "TORNET" GPS NETWORK OBSERVATIONS (UTM ZONE 17, NAD83 (CSRS) (2011.0) & (1981.0)).
SURVEY COMPLETED BY YOUNG & YOUNG SURVEYING INC. & J.D. BARNES LIMITED, DATED 2023/OCT/07, 2021/OCT/14 & 2018/NOV/28, PROJECT NOS. 21-B7601-4, 21-B7601-5 & 18-30-388-502-A.

ELEVATION NOTE:
EXISTING GROUND CONTOURS OUTSIDE OF SITE LIMITS AND INSIDE EXISTING FLOOD PLAIN BASED ON LEGAL SURVEY FROM EQUATORIAL DATUMS.

ELEVATION NOTE:
ELEVATIONS HEREON ARE GEODETIC IN ORIGIN AND WERE DERIVED FROM GPS OBSERVATIONS USING THE "TORNET" GPS NETWORK AND ARE REFERRED TO THE CGVD-1928-1918 DATUM.

ELEVATION NOTE:
ELEVATIONS HEREON ARE GEODETIC IN ORIGIN AND WERE DERIVED FROM CITY OF BRAMPTON MONUMENT NO. 04220365 (RAD ADJUSTMENT) HAVING A PUBLISHED ELEVATION OF 242.15m.

SITE BENCHMARKS:
A 1/4" NAIL HAVING ELEVATION 241.24m WAS SET 12.12m EAST OF THE SOUTHEAST CORNER OF THE PROPERTY ALONG AIRPORT ROAD.

A CUT CROSS HAVING ELEVATION 242.51m WAS SET ON THE NORTHEAST CORNER OF THE INTERSECTION BETWEEN WAITED ROAD AND TORBRAM ROAD.

DRAFT PLAN NOTES:
DESIGN ELEMENTS ARE BASED ON DRAFT PLAN BY WESTON CONSULTING INC. DRAWING No. 02, FILE No. 10008.

DRAINAGE NOTES:
THIS DRAWING IS THE EXCLUSIVE PROPERTY OF C.F. CRORDER & ASSOCIATES INC. AND THE REPRODUCTION OF ANY PART OF IT WITHOUT PRIOR WRITTEN CONSENT OF THIS OFFICE IS STRICTLY PROHIBITED.
THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, LEVELS, AND DATUMS ON SITE AND REPORT ANY DISCREPANCIES OR OMISSIONS TO THIS OFFICE PRIOR TO CONSTRUCTION.
THIS DRAWING IS TO BE READ AND UNDERSTOOD IN CONJUNCTION WITH ALL OTHER PLANS AND DOCUMENTS APPLICABLE TO THIS PROJECT. DO NOT SCALE THIS DRAWING.
ALL EXISTING UNDERGROUND UTILITIES TO BE VERIFIED IN THE FIELD BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

**TULLAMORE LANDS
TOWN OF CALEDON**

PRELIMINARY GRADING PLAN - NORTH

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Drawn: V.M./A.E. Design: V.M./P.F. Project No: 2022-5842
Check: D.L./J.S. Date: 1:1500 Date: C102