



**KEY PLAN**  
N.T.S.

**LEGEND:**

- 301.08 — EXISTING ELEVATION
- 188.5 — EXISTING CONTOUR
- 2% — DRAINAGE FLOW DIRECTION AND SLOPE
- X 126.50 PROPOSED ELEVATION
- FFF FINISHED FIRST FLOOR ELEVATION
- BSMT BASEMENT ELEVATION
- STORM MANHOLE
- CATCHBASIN
- BHT7 BOREHOLE LOCATION
- TP-4 TEST PIT LOCATION
- — — STRUCTURAL ENVELOPE
- — — ENVIRONMENTAL PROTECTION
- ▨ REFORESTED / PROTECTION AREA
- — — REGIONAL FLOODLINE
- — — DRAINAGE BOUNDARY
- — RUNOFF COEFFICIENT
- 1.10 — AREA (ha)

**NOTE:**  
THIS PLAN HAS BEEN PREPARED IN CONJUNCTION WITH THE FUNCTIONAL SERVICING REPORT TO DEMONSTRATE FEASIBILITY OF THE PROPOSED DEVELOPMENT IN CONJUNCTION WITH THE DRAFT PLAN OF SUBDIVISION APPLICATION. DETAILED DESIGNS WILL BE PREPARED AT THE DETAILED SUBDIVISION ENGINEERING DESIGN STAGE.

**METRIC:**  
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METERS AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

- SURVEY NOTE:**
1. BEARINGS ARE GRID BEARINGS AND ARE DERIVED FROM GPS OBSERVATIONS AND ARE REFERRED TO THE UTM PROJECTION, ZONE 17, NAD 83 (CGRS-2010) ADJUSTMENT.
  2. DISTANCES SHOWN ON THIS PLAN ARE ADJUSTED GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY AN AVERAGED COMBINED SCALE FACTOR OF 0.9999671.
  3. COORDINATES ON THIS PLAN ARE UTM, ZONE 17, NAD83 (CGRS-2010) ADJUSTMENT AND ARE BASED ON GPS OBSERVATIONS FROM A NETWORK OF PERMANENT GPS REFERENCE STATIONS.
  4. THIS SURVEY WAS COMPLETED ON AUGUST 3, 2017 BY VAN HARTEN SURVEYING INC.

NO.	DATE	REVISIONS	BY
2	AUG 07/20	AS PER TOWN COMMENTS	D.G.
1	OCT 25/19	AS PER TOWN, REGION AND NVCA COMMENTS	D.G.

**PRELIMINARY**



**ESTATE RESIDENTIAL SUBDIVISION**  
**MOUNT PLEASANT ROAD**  
TOWN OF CALEDON  
REGION OF PEEL  
TOWN FILE No.: 21T-18-002C & RZ-18-006C

**STORM DRAINAGE PLAN**  
**PRE-DEVELOPMENT**

SCALE: 1:1000	DATE OF DWG. MAY 17, 2018	PROJECT NO. 17122
DRAWN BY: E.T.	DRAWING NO.	
CHKD BY: D.G.	<b>STM-1</b>	

TOWN OF CALEDON  
PLANNING  
RECEIVED  
August 26, 2020