



LEGEND

- WATERCOURSE DITCH
- NATURAL RUNOFF CORRIDOR
- DIVERSION DITCH
- PROPOSED FENCE
- PROPERTY LIMIT
- STORMWATER PUMP PIPE, HDPE DR17, 150mm
- VEGETATION SWALE
- MAIN PIPE FIRE PROTECTION 200mm HDPE DR11 PE4710
- PIPE CONNECTION 150mm HDPE DR11 PE4710
- HYDRANT
- HYDRANTS BOLLARDS
- BATTERY CORNERS BOLLARDS
- POST INDICATOR VALVE
- 60m RADIUS PROTECTION
- FLOW DIRECTION PROPOSED GRADE
- PROPOSED CULVERT
- TREE LINE
- CULTIVATED AREA
- ACCES ROAD
- PROPOSED INSULATING STONE SURFACE AREA
- PROPOSED GRAVEL SURFACE AREA
- PROPOSED GRADE
- EXISTING GRADE ELEVATION
- BATTERY/MVT GROUP
- AUXILIARY TRANSFORMER
- WET POND
- EXISTING POLE
- MONUMENT

- NOTES:**
- COORDINATES SYSTEM IS: HORIZONTAL DATUM: MTM_NAD83 (CSRS)_ZONE 9 VERTICAL DATUM: CGVD28
 - ALL UNITS ARE IN METERS UNLESS OTHERWISE INDICATED
 - THIS SITE PLAN HAS BEEN BASED ON THE SURVEYORS TOPOGRAPHYS KETCH PREPARED BY TULLOCH GEOMATICS INC. DATED MARCH 12, 2025
 - LOT ADDRESS: 4186 WILLIAM MCEWEN DR. OTTAWA

OWNER AND CONSULTANTS

COMPAGNIES	PROJECT SCOPE	ADDRESS
TRAIL ROAD BESS INC	OWNER / DEVELOPPER	4186 WILLIAM MCEWEN DRIVE, RICHMOND, ON K0A 2E0
BBA	CIVIL ENGINEERING	20 CARLSON COURT, SUITE 100, TORONTO, ON M9W 7K6
STANTEC	PLANNING, LANDSCAPE PLANS	1331 CLYDE AVE. #300, OTTAWA, ON K2C 3G4
HATCH	GEOTECHNICAL, HYDROGEOLOGY	2800 SPEAKMAN Dr. MISSISSAUGA, ON L5K 2R7
TULLOCH GEOMATICS INC.	SURVEYOR	900 MORRISON DR. SUITE 208, OTTAWA, ON K2H 8K7

PLAN VIEW
SCALE 1:10000



FOR PERMITTING
NOT TO BE USED FOR CONSTRUCTION

DRAWING No.	DESCRIPTION	REV	DESCRIPTION	PREPARED BY	CHECKED BY	DATE
241437	TOPOGRAPHIC PLAN OF SURVEY	AC	FOR PERMITTING	B. THOMAS	V. BRUNELLE P. Eng.	2025-07-24
715402430000-47-D20-0001-02	TRAIL BESS - 150 MW - 230 kV - 34.5 kV SUBSTATION	AA	FOR COMMENTS	B. THOMAS	V. BRUNELLE P. Eng.	2025-05-02
REFERENCE DRAWINGS		REVISIONS				

SEAL:

BBA

Evolugen
by Brookfield Renewable

PROJECT: TRAIL ROAD BESS

TITLE: CIVIL BESS SITE OVERALL SITE LAYOUT

DESIGNED BY: B. THOMAS	DRAFTED BY: A. MENeses
PREPARED BY: B. THOMAS	CHECKED BY: V. BRUNELLE P. Eng. P.E.O No. 100617887
SCALE: 1:10000	DATE: 2025-04-24

DRAWING No.: **7154024-200000-41-D20-0001** SHEET: **01** SIZE: **A1** REV: **AF**