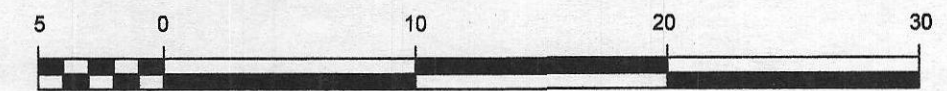


METRIC:

DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

PLAN OF SURVEY OF
 PART OF LOT 8, CONCESSION 17
 PART OF THE ROAD ALLOWANCE IN FRONT OF
 LOT 8, CONCESSION 17 (CLOSED BY PE308989)
 PART OF THE ROAD ALLOWANCE IN FRONT OF
 LOT 8, CONCESSION 17 (CLOSED BY PE321265)
 GEOGRAPHIC TOWNSHIP OF CAVENDISH
 MUNICIPALITY OF TRENT LAKES
 COUNTY OF PETERBOROUGH



SCALE: 1:300

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

- 1) THIS SURVEY AND PLAN ARE CORRECT AND ARE IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.
- 2) THE SURVEY WAS COMPLETED ON 28th SEPTEMBER, 2023

SIGNED AT LAKEFIELD, ONTARIO
 THIS 13th DAY OF DECEMBER, 2023

CHRISTOPHER E. MUSCLOVE
 ONTARIO LAND SURVEYOR

LEGEND

- DENOTES SURVEY MONUMENT, FOUND
- WIT DENOTES WITNESS
- JBF DENOTES JBF SURVEYORS, O.L.S.

BEARINGS SHOWN HEREON ARE UTM GRID, DERIVED FROM PRECISE POINT POSITIONING SERVICE (PPP) OBSERVATIONS ON POINTS A AND B LISTED HEREON AND ARE REFERRED TO THE CENTRAL MERIDIAN OF UTM ZONE 17 (81° WEST LONGITUDE) NAD 83 (CSRS EPOCH 1997.0).

DISTANCES SHOWN HEREON ARE GROUND DISTANCES AND CAN BE USED TO COMPUTE GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 1.00006267

INTEGRATION DATA

COORDINATES ARE DERIVED FROM GPS OBSERVATIONS USING PRECISE POINT POSITIONING SERVICE (PPP) DATA AND ARE REFERRED TO UTM ZONE 17 (81°W LONGITUDE) NAD83 (CSRS EPOCH 1997.0).

OBSERVED REFERENCE POINT (ORP) COORDINATE VALUES ARE TO 'REMOTE' ACCURACY SPECIFICATION IN ACCORDANCE WITH SEC. 14(2) OF O.REG. 216/10

POINT	UTM NORTHING	UTM EASTING
ORP (A)	4967796.77	703145.57
ORP (B)	4967812.76	703196.42

CAUTION: COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.

NOTE:

FORTESCUE LAKE

THE ELEVATION OF FORTESCUE LAKE IS ARTIFICIALLY REGULATED BY THE TRENT SEVERN WATERWAY - PARKS CANADA. ELEVATIONS ARE ASSUMED, NOT GEODETIC, AND ARE REFERRED TO THE SILL OF THE CONTROL DAM AT THE OUTLET OF WHITE LAKE IN LOT 2, CONCESSION 1, TOWNSHIP OF GLAMORGAN, WHICH HAS BEEN ASSIGNED AN ASSUMED ELEVATION OF 30.48m.

THE MAXIMUM CONTROLLED ELEVATION IS 31.97m (ASSUMED DATUM).

AVAILABLE RECORDS INDICATE THAT THE CONTOUR AT ELEVATION 30.48m (ARBITRARY DATUM) IS THE BEST AVAILABLE ESTIMATE OF THE ORIGINAL ELEVATION OF FORTESCUE LAKE AS IT EXISTED AT THE TIME OF THE ORIGINAL SURVEY OF THE TOWNSHIP OF CAVENDISH.

NOTE: NO PERSON MAY COPY, REPRODUCE, DISTRIBUTE OR ALTER THIS PLAN IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF JBF SURVEYORS.

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ASSOCIATION OF ONTARIO
 LAND SURVEYORS
 PLAN SUBMISSION FORM

V-49847

THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR

In accordance with Regulation 1026, Section 29(3).

JBF SURVEYORS

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PROJ. # 9193

