

NOTES

BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A AND B, BY STATIC G.P.S. OBSERVATIONS, SHOWN HEREON OF BEARING OF N22°46'55"W REFERRED TO THE CENTRAL MERIDIAN OF ZONE 17 (81° WEST LONGITUDE) NAD 83 (CSRS) (2010). G.P.S. BASE POST PROCESSED FROM LEICA REFERENCE STATION - HALBURTON. FOR BEARING COMPARISONS, A ROTATION OF 1°55'55" COUNTERCLOCK APPLIED TO BEARINGS ON P. 142 TO CONVERT TO UTM BEARING DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 1.00005397.

BUILDING TIES ARE TAKEN TO FACE OF FRAME SIDING UNLESS OTHERWISE NOTED.

BUILDING TIES ARE PERPENDICULAR TO PROPERTY LINES, UNLESS OTHERWISE NOTED.

PROPERTY LINES ARE UNFENCED, UNLESS OTHERWISE NOTED. FENCES ARE LOCATED ON PROPERTY LINES, UNLESS OTHERWISE NOTED.

TIES SHOWN TO THE WATER'S EDGE OF ROCK LAKE ARE AT RIGHT ANGLES TO THE TRAVERSE LINE, UNLESS OTHERWISE NOTED.

SSIB'S PLANTED DUE TO INSUFFICIENT OVERBURDEN THERE IS A DAM (WEIR) AT THE OUTLET OF ROCK LAKE WHICH MAINTAINS AN AVERAGE ELEVATION OF 390.9m CGVD28. IT HAS BEEN DETERMINED THAT THIS AVERAGE ELEVATION IS CONSISTENT WITH THAT SHOWN BY A GIVEN P.L.S. ON HIS PLAN OF NIGHTINGALE TOWNSHIP (1879) THE PRESENT WATER'S EDGE (AVERAGE CONTOUR OF 390.0m CGVD28) IS CONSIDERED TO BE THE BEST EVIDENCE OF ORIGINAL WATER'S EDGE EXISTING AT THE TIME OF THE ORIGINAL SURVEY OF NIGHTINGALE TOWNSHIP.

THE WATERSIDE LIMIT OF SUMMER RESORT LOT 2, R.P. 142 IS THE LIMIT OF ROCK LAKE.

LEGEND

- SYMBOL** : **DENOTES**
- SURVEY MONUMENT PLANTED
 - ▣ SURVEY MONUMENT FOUND
 - SSIB SHORT STANDARD IRON BAR 25mm x 25mm x 60cm
 - SIB STANDARD IRON BAR 25mm x 25mm x 120cm
 - IB IRON BAR 15mm x 15mm x 80cm
 - WIL WITNESS
 - MEAS. MEASURED
 - ORP OBSERVED REFERENCE POINT
 - RRP REGISTERED PLAN
 - NYI NO VISIBLE IDENTIFICATION
 - CGVD28 CANADIAN GEODETIC VERTICAL DATUM 1928
 - P1 REGISTERED PLAN 142
 - R. ROTATED
 - FNE FOUND NO EVIDENCE
 - (1759) STRUCTURE INDEX NUMBER

SURVEYOR'S CERTIFICATE

I CERTIFY THAT :

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEY'S ACT, THE SURVEYOR'S ACT, AND THE REGULATIONS MADE UNDER THEM.
2. THIS SURVEY WAS COMPLETED ON THE 15th. DAY OF AUGUST 2018.
3. THIS PLAN AND NOTES WAS PREPARED FROM ACTUAL MEASUREMENTS MADE BY MY PERSONAL SUPERVISION AND I WAS PRESENT AT THE SITE DURING THE PROGRESS OF THIS SURVEY.

DATE : DECEMBER 13, 2018

PAUL A. MILLER
ONTARIO LAND SURVEYOR

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P. A. MILLER SURVEYING LT.
ONTARIO LAND SURVEYOR
P. O. BOX 680
STIRLING
ONL5Y 3G6-S070

