



I REQUIRE THIS PLAN TO BE DEPOSITED UNDER THE LAND TITLES ACT.

DATE : NOVEMBER 13, 2017.

RECEIVED AND DEPOSITED DATE : NOV 16 2017

ROBERT C. THALER  
ONTARIO LAND SURVEYOR

REPRESENTATIVE FOR THE LAND REGISTRAR OF THE LAND TITLES DIVISION OF MUSKOKA (#35)

PART SCHEDULE

| PART No. | LOT            | REGISTERED PLAN | PIN                | AREA       |
|----------|----------------|-----------------|--------------------|------------|
| 1        | PART OF LOT 54 | M-172           | PART OF 48056-0156 | 0.051 Ha.± |
| 2        | ALL OF LOT 55  |                 | ALL OF 48056-0126  | 0.137 Ha.± |
| 3        |                |                 |                    | 0.041 Ha.± |

PLAN OF SURVEY OF PART OF LOT 54, REGISTERED PLAN M-172 AND ALL OF LOT 55, REGISTERED PLAN M-172 GEOGRAPHIC TOWNSHIP OF OAKLEY TOWN OF BRACEBRIDGE DISTRICT MUNICIPALITY OF MUSKOKA

SCALE 1 : 250

ROBERT C. THALER SURVEYING LTD.

**SURVEYOR'S CERTIFICATE**

I CERTIFY THAT :

- THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT THE SURVEYORS ACT AND THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.
- THE SURVEY WAS COMPLETED ON THE OCTOBER 6, 2017.

NOVEMBER 13, 2017.  
BRACEBRIDGE, ONTARIO.

ROBERT C. THALER  
ONTARIO LAND SURVEYOR

**LEGEND**

- DENOTES SURVEY MONUMENT FOUND
- DENOTES SURVEY MONUMENT SET
- SSIB DENOTES STANDARD IRON BAR ( 25mm Sq x 1.22 LONG )
- SSIB DENOTES SHORT STANDARD IRON BAR ( 25mm Sq x 0.61 LONG )
- IB DENOTES IRON BAR ( 16mm Sq x 0.61 LONG )
- RP DENOTES ROCK POST ( 16mmØ METAL SHAFT WEDGED INTO BEDROCK )
- IP DENOTES IRON PIPE
- ORP DENOTES OBSERVED REFERENCE POINT
- (ELB) DENOTES E. L. BURGESS O.L.S.
- (NTS) DENOTES NOT TO SCALE

**WATER NOTE**

THE LIMIT OF WOOD LAKE AS SHOWN HEREON IS THE BEST AVAILABLE EVIDENCE OF THE WATERS EDGE EXISTING AT THE TIME OF THE ORIGINAL SURVEY OF THE TOWNSHIP.

**BEARING REFERENCE**

BEARINGS ARE UTM GRID DERIVED FROM SIMULTANEOUS GPS OBSERVATIONS BETWEEN ORP 'A' AND ORP 'B', SHOWN HEREON, HAVING A GRID BEARING OF N 75° 14' 25" W, REFERRED TO THE CENTRAL MERIDIAN OF UTM ZONE 17 (81° W LONGITUDE) NAD83 (CSRS) (1997.0).

**CONVERGENCE NOTE**

FOR BEARING COMPARISONS, A ROTATION OF 0° 09' 25" CLOCKWISE WAS APPLIED TO REGISTERED PLAN M-172 TO CONVERT TO UTM BEARINGS.

**UNITS**

DISTANCES AND COORDINATES ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

DISTANCES ON THIS PLAN ARE HORIZONTAL GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 0.99984.

INTEGRATION TABLE

| POINT ID | NORTHING   | EASTING   |
|----------|------------|-----------|
| A        | 4985815.76 | 652662.23 |
| B        | 4985857.06 | 652505.46 |
| C        | 4985828.67 | 652654.09 |

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

COORDINATE VALUES ARE TO A RURAL ACCURACY IN ACCORDANCE WITH SECTION 14(2) OF O.REG. 216/10.

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

RADIAL TIES TO PRESENT WATERS EDGE FROM STATION 'C'

| BEARING  | DISTANCE |
|----------|----------|
| S71°30'W | 34.7     |
| S71°17'W | 33.8     |
| S70°29'W | 32.4     |
| S69°38'W | 31.0     |
| S67°47'W | 28.9     |
| S65°24'W | 26.3     |
| S64°18'W | 26.4     |
| S63°32'W | 25.1     |
| S64°29'W | 22.0     |
| S67°45'W | 19.1     |
| S63°17'W | 15.8     |
| S62°42'W | 13.3     |
| S60°45'W | 12.1     |
| S56°29'W | 11.1     |
| S54°00'W | 9.3      |
| S45°52'W | 6.9      |
| S36°43'W | 6.0      |
| S71°4'E  | 2.4      |
| S64°55'E | 2.5      |
| S85°44'E | 5.7      |

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