

PLAN OF SURVEY AND  
PLAN OF TOPOGRAPHY OF  
PART OF LOT 29 & 30  
REGISTERED PLAN 22  
GEOGRAPHIC TOWNSHIP OF THURLOW  
CITY OF BELLEVILLE  
COUNTY OF HASTINGS

SCALE 1:250  
10m 5 0 5 10 15 20 METRES

THAM SURVEYING LIMITED, O.L.S. ©  
**METRIC**  
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES  
AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

**LEGEND**

- DENOTES MONUMENT SET
- DENOTES MONUMENT FOUND
- ▬ DENOTES IRON BAR
- SIB DENOTES STANDARD IRON BAR
- SSIB DENOTES SHORT STANDARD IRON BAR
- PL DENOTES PLAN 21R-20584
- PL1 DENOTES PLAN 21R-19228
- PL2 DENOTES PLAN 21R-8486
- CALCD DENOTES CALCULATED FROM PL AND PL2
- (1512) DENOTES P.A. MILLER SURVEYING LTD., O.L.S.
- (1532) DENOTES GIFFORD HARRIS SURVEYING LTD., O.L.S.
- (1060) DENOTES WATSON LAND SURVEYORS LTD., O.L.S.
- SCP DENOTES SPECIFIED CONTROL POINT
- MTM DENOTES MODIFIED TRANSVERSE MERCATOR
- NAD DENOTES NORTH AMERICAN DATUM
- PIN DENOTES PROPERTY IDENTIFIER NUMBER
- MEAS DENOTES MEASURED
- BF DENOTES BOARD FENCE
- RWC DENOTES CONCRETE RETAINING WALL
- 172.00- DENOTES MAJOR CONTOUR
- 172.25- DENOTES MINOR CONTOUR

**NOTES**

DISTANCES SHOWN HEREON ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 0.99995467.  
BEARINGS SHOWN HEREON ARE GRID BEARINGS AND ARE DERIVED FROM SPECIFIED CONTROL POINTS 00819680326 (N4895047.037, E233019.771) AND 00819750216 (N4894674.363, E231931.761) AS SHOWN ON THIS PLAN AND ARE BASED ON M.T.M. ZONE 9, CENTRAL MERIDIAN 76° 30' WEST LONGITUDE, NAD 83 (ORIGINAL).  
FOR BEARING COMPARISONS:  
- A ROTATION OF 00° 36' 25" CLOCKWISE WAS APPLIED TO THE BEARINGS ON PL AND PL1.

**BENCHMARK NOTE**

ELEVATIONS SHOWN HEREON ARE GEODETIC AND ARE REFERRED TO THE CITY OF TORONTO BENCHMARK No. 00819698047 (CGVD-1928:1978), CITY OF TORONTO, HAVING AN ELEVATION 98.011m. BENCHMARK SET ON CONCRETE BRIDGE CARRYING SIDNEY STREET OVER HIGHWAY 401. TABLET SET HORIZONTALLY IN NORTH EAST FACE OF MIDDLE CONCRETE PILLAR AT SOUTH END OF THE BRIDGE, 61 CM ABOVE GROUND LEVEL AND 18.3 M SOUTH OF CENTERLINE OF HIGHWAY 401.

**SURVEYOR'S CERTIFICATE**

I CERTIFY THAT:  
1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.  
2. THE SURVEY WAS COMPLETED ON THE 23rd DAY OF DECEMBER, 2019.  
Jan 7th, 2020  
DATE R. SHANMUGARAJAH  
ONTARIO LAND SURVEYOR

**THAM SURVEYING LIMITED**  
ONTARIO LAND SURVEYORS  
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DRAWN BY: M.L.S.G. CHECKED BY: R.S. CAD NUMBER: 19-083-POS&TP JOB NUMBER: 19-083



ASSOCIATION OF ONTARIO  
LAND SURVEYORS  
PLAN SUBMISSION FORM  
2107273

THIS PLAN IS NOT VALID  
UNLESS IT IS AN UNREVISED  
ORIGINAL COPY  
ISSUED BY THE SURVEYOR.  
In accordance with  
Regulation 1028, Section 29(3).