



PLAN OF SURVEY OF  
**PART OF BLOCK 173**  
**REGISTERED PLAN 4M-1526**  
 CITY OF OTTAWA

SCALE 1 : 300  
 0 5 10 20 metres

J.D. BARNES LIMITED  
 © COPYRIGHT 2023  
 DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

**NOTES**

BEARINGS ARE WITH GRID, DERIVED FROM SPECIFIED CONTROL POINTS (SCPs) 230304 AND 019680238, WITH ZONE 09, NAD83 (ORIGINAL).

DISTANCES ARE GRID AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999995.

**INTEGRATION DATA**

SPECIFIED CONTROL POINTS (SCPs): WITH ZONE 09, NAD83 (ORIGINAL).

COORDINATES TO A URBAN ACCURACY PER SECTION 14 (2) OF OREG 216/10.

POINT ID	EASTING	NORTHING
SCP 20160004	380 392.33	5 037 350.93
SCP 019680238	388 434.12	5 033 873.93

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

THE RESULTANT TIE BETWEEN SCP (1) AND SCP (2) IS 6970.07 N 60°05'39" W

**LEGEND**

- DENOTES SURVEY MONUMENT FOUND
- DENOTES SURVEY MONUMENT SET
- SB DENOTES STANDARD IRON BAR
- SB DENOTES SHORT STANDARD IRON BAR
- SB DENOTES IRON BAR
- MEAS DENOTES MEASUREMENT
- P1 DENOTES REGISTERED PLAN 4M-1526
- P2 DENOTES REGISTERED PLAN 4M-1575
- P3 DENOTES PLAN 4R-23428
- P4 DENOTES PLAN 4R-31833

N= NORTH / S= SOUTH / E= EAST / W= WEST

ALL FOUND SURVEY MONUMENTS ARE STATICE GEOMETRICS LTD. (SG) UNLESS NOTED OTHERWISE.

**ELEVATION NOTES**

1. ELEVATIONS SHOWN ON THIS PLAN ARE RELATED TO GEODETIC DATUM (GEOID 78) AND ARE DERIVED FROM THE NCC BENCH MARK (NCC BENCH MARK) HAVING A PUBLISHED ELEVATION OF 86.67 METRES.
2. IT IS THE RESPONSIBILITY OF THE USER OF THIS INFORMATION TO VERIFY THAT THE SITE BENCHMARK HAS NOT BEEN ALTERED OR DESTROYED AND THAT ITS RELATIVE ELEVATION AND DESCRIPTION AGREES WITH THE INFORMATION SHOWN ON THIS DRAWING.

**TOPOGRAPHIC LEGEND**

- SIB DENOTES SIDE INLET CATCHBASIN
- HW DENOTES HANDBALL
- HW DENOTES HYDRO MANHOLE
- WH DENOTES WATER MANHOLE
- SAN MH DENOTES SANITARY MANHOLE
- STM MH DENOTES STORM MANHOLE
- WMH DENOTES WATER MANHOLE
- HP DENOTES HYDRO POLE
- LS DENOTES LIGHT STANDARD
- WV DENOTES WATER VALVE
- QZ DENOTES QUATER
- T DENOTES TREE
- D DENOTES TREE TRUNK DIAMETER
- R DENOTES TREE CANOPY RADIUS

**SURVEYOR'S CERTIFICATE**

- I CERTIFY THAT:
1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEY ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
  2. THE SURVEY WAS COMPLETED ON 2023.

FOR REVIEW  
 DATE: \_\_\_\_\_  
 ONTARIO LAND SURVEYOR



PREPARED FOR: MATTIANY HOMES LTD. DATE: 08/25/22

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