PLAN OF SURVEY OF
# PART OF LOT 5
# CONCESSION 3, SOUTH OF DUNDAS STREET
(GEOGRAPHIC TOWNSHIP OF NELSON)
# CITY OF BURLINGTON
REGIONAL MUNICIPALITY OF HALTON

SCALE 1 : 400

10 0 10 20 30 40 metres

**SPEIGHT, VAN NOSTRAND & GIBSON LIMITED**
ONTARIO LAND SURVEYORS
2023

(C) THE REPRODUCTION, ALTERATION OR USE OF THIS PLAN, IN WHOLE OR IN PART, WITHOUT THE EXPRESS PERMISSION OF SPEIGHT, VAN NOSTRAND & GIBSON LIMITED IS STRICTLY PROHIBITED.

## ELEVATION NOTE

ELEVATIONS ARE GEODETIC AND ARE DERIVED FROM THE CITY OF BURLINGTON BENCHMARK No. 237.

LOCATION :

BENCHMARK PLATE SET ON THE WESTERLY END OF THE HEAD WALL OF A BOX CULVERT FOR APPLEBY CREEK (WEST BRANCH) UNDER HARVESTER ROAD, APPROXIMATELY 550m EAST OF APPLEBY LINE.

ELEVATION:

PUBLISHED ELEVATION = 109.041 metres.

## INTEGRATION NOTE

BEARINGS SHOWN HEREON ARE UTM GRID AND ARE DERIVED FROM THE SMARTNET NETWORK, AND ARE REFERRED TO UTM ZONE 17, CENTRAL MERIDIAN 81°00' WEST LONGITUDE, NAD 83 (CSRS) (2010).

OBSERVED REFERENCE POINTS (ORPs) DERIVED FROM GPS OBSERVATIONS USING THE SMARTNET NETWORK, AND ARE REFERRED TO UTM ZONE 17, CENTRAL MERIDIAN 81°00' WEST LONGITUDE, NAD 83 (CSRS) (2010).

COORDINATES ARE TO AN URBAN ACCURACY AS PER SEC. 14 (2) OF ONT. REG. 216/10

| POINT ID | NORTHING | EASTING |
|---|---|---|
| ORP (A) | 4803628.51 | 599735.69 |
| ORP (B) | 4803766.31 | 599837.35 |
| ORP (C) | 4803643.46 | 599953.96 |
| ORP (D) | 4803558.84 | 599797.42 |

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

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.9997109.

FOR COMPARISON PURPOSES, BEARINGS SHOWN ON P1, P2 AND P3 HAVE BEEN ROTATED 01°02'50" COUNTERCLOCKWISE.

## METRIC

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

## LEGEND

| | | |
|---|---|---|
| ■ | DENOTES | SURVEY MONUMENT FOUND |
| □ | - | SURVEY MONUMENT PLANTED |
| WIT | - | WITNESS MONUMENT |
| SIB | - | STANDARD IRON BAR |
| SSIB | - | SHORT STANDARD IRON BAR |
| IB | - | IRON BAR |
| N,S,E,W | - | NORTH, SOUTH, EAST, WEST |
| OU | - | ORIGIN UNKNOWN |
| P1 | - | PLAN 20R-13294 |
| P2 | - | PLAN OF SURVEY BY W. M. FENTON LIMITED, O.L.S. – DATED FEBRAURY 23, 2000 |
| P3 | - | PLAN 20R-12981 |
| MTC | - | MINISTRY OF TRANSPORTATION & COMMUNICATIONS |
| AJC | - | A. J. CLARKE AND ASSOCIATES LIMITED, O.L.S. |
| 1059 | - | W. M. FENTON, O.L.S. |
| 1177 | - | A. H. HEYWOOD, O.L.S. |
| 1201 | - | R. A. CLARKE, O.L.S. |
| ATS | - | AUTOMATIC TRAFFIC SIGNAL |
| B | - | BOLLARD |
| BB | - | BELL BOX |
| CB | - | CATCH BASIN |
| CLS | - | CONCRETE LIGHT STANDARD |
| FF | - | FLOOR FINISH |
| FH | - | FIRE HYDRANT |
| GM | - | GAS METER |
| GV | - | GAS VALVE |
| GUY | - | GUY WIRE / POLE |
| HW | - | HAND WELL |
| HYT | - | HYDRO TRANSFORMER |
| ICV | - | IRRIGATION CONTROL VALVE |
| MH | - | MANHOLE |
| MLS | - | METAL LIGHT STANDARD |
| OH | - | OVERHEAD WIRES |
| SMH | - | SANITARY MANHOLE |
| WHP | - | WOODEN HYDRO POLE |
| WP | - | WOODEN POLE |
| WV | - | WATER VALVE |
| | - | DECIDUOUS TREE |
| | - | CONIFEROUS TREE |
| | - | CONCRETE |
| | - | BRICK |
| | - | CONCRETE TILES |
| | - | GRAVEL |
| | - | METAL |
| | - | STONE |

## 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 OCTOBER 6, 2023.

DATE : OCTOBER 10, 2023

M. DeMarco
MICHAEL DEMARCO
ONTARIO LAND SURVEYOR

**SPEIGHT, VAN NOSTRAND & GIBSON LIMITED**
ONTARIO LAND SURVEYORS
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TORONTO, ONTARIO M3N 2Z4
TEL. 416 749-SVNG(7864) FAX 416 749-7866
E-MAIL: toronto@svng.on.ca

| | | | |
|---|---|---|---|
| DRAWN : | F. P. B./M. M. | FILE NAME : | A2200218.DWG |
| CHECKED : | M. D. | PLOT SCALE : | MET. 1=0.40 |
| JOB No. : | 220-0218 | PLOTTED : | |
| REF. No. : | 2-Con 3 SDS Nelson | UPDATED : | |

ASSOCIATION OF ONTARIO LAND SURVEYORS
PLAN SUBMISSION FORM
Y-56902
MICHAEL DEMARCO
THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR
In accordance with Regulation 1026, Section 29(3)

A1 (594x840)