

PLAN OF SURVEY SHOWING TOPOGRAPHICAL INFORMATION OF
LOTS 1 TO 9, BOTH INCLUSIVE AND BLOCK 18
 REGISTERED PLAN 62M-683
 CITY OF HAMILTON

SCALE 1 : 250
 J.D. BARNES LIMITED
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METRIC DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

NOTES

BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A AND B, BY REAL TIME NETWORK (RTN) OBSERVATIONS, UTM ZONE 17, NAD83 (CSRS) (2010.0).

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE CORRECTED SCALE FACTOR OF 0.999960.

FOR BEARING COMPARISONS, A ROTATION OF 00°30'30" COUNTER-CLOCKWISE WAS APPLIED TO BEARINGS ON PLAN 62M-683.

INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORP) UTM ZONE 17, NAD83 (CSRS) (2010.0).
 COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF OREG 216/10.

POINT ID	EASTING	NORTHING
ORP (A)	581 922.26	4 789 784.84
ORP (B)	582 149.78	4 789 828.14

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

LEGEND

- DENOTES SURVEY MONUMENT FOUND
- DENOTES SURVEY MONUMENT SET
- SB DENOTES STANDARD IRON BAR
- SBH DENOTES SHORT STANDARD IRON BAR
- MEAS DENOTES MEASURED
- P2 DENOTES REGISTERED PLAN 62M-683
- P1 DENOTES WENTWORTH CONDOMINIUM PLAN No. 274

SURVEY MONUMENTS FOUND WERE PLANTED BY J.D. BARNES LTD., UNLESS OTHERWISE NOTED.

ALL SET SBH MONUMENTS WERE USED DUE TO LACK OF OVERBURDEN AND/OR PROXIMITY OF UNDERGROUND UTILITIES IN ACCORDANCE WITH SECTION 11 (4) OF OREG 323/91.

TOPO LEGEND

- CB DENOTES CATCHBASIN
- HUB DENOTES HYDRO JUNCTION BOX
- MP DENOTES MANHOLE
- TMH DENOTES TELEPHONE MANHOLE
- SM MH DENOTES SANITARY MANHOLE
- STW MH DENOTES STORM MANHOLE
- HP DENOTES HYDRO POLE
- HPA DENOTES HYDRO POLE ANCHOR
- LS DENOTES LIGHT STANDARD
- PE DENOTES TELEPHONE PEDESTAL
- C/B DENOTES CABLE TV JUNCTION BOX
- H DENOTES FIRE HYDRANT
- WV DENOTES WATER VALVE
- LMW DENOTES LOCAL BENCHMARK
- CLU DENOTES CLUSTER
- RP ELEV. DENOTES ROOF PEAK ELEVATION
- DENOTES DECIDUOUS TREE

AREA = 14,351 sq.m.

ELEVATION NOTES

ELEVATIONS SHOWN ARE GEODETIC ORIGIN (CVD0 28) AND ARE DERIVED FROM THE CITY OF HAMILTON VERTICAL CONTROL MONUMENT No. 07720200591 PUBLISHED ELEVATION = 141.044m.

LOCAL BENCHMARK

CUT CROSS SET IN CONCRETE CURB ON EAST SIDE OF PIRIE DRIVE, 5m NORTH OF CENTRELINE OF GOVERNOR'S ROAD.
 ELEVATION = 141.29m

CURB ELEVATIONS SHOWN ARE FROM TOP OF CURB.

PRIMARY CONTOURS ARE AT 1.00m INTERVALS.
 SECONDARY CONTOURS ARE AT 0.25m INTERVALS.

BEFORE DIGGING, UNDERGROUND SERVICES SHOULD BE LOCATED ON SITE BY THE RESPECTIVE AGENCIES.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THAT THE LOCAL BENCHMARKS HAVE NOT BEEN ALTERED OR DISTURBED AND THAT THE RELATIVE ELEVATIONS AND DESCRIPTIONS AGREE WITH THE INFORMATION SHOWN ON THIS SHEET.

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

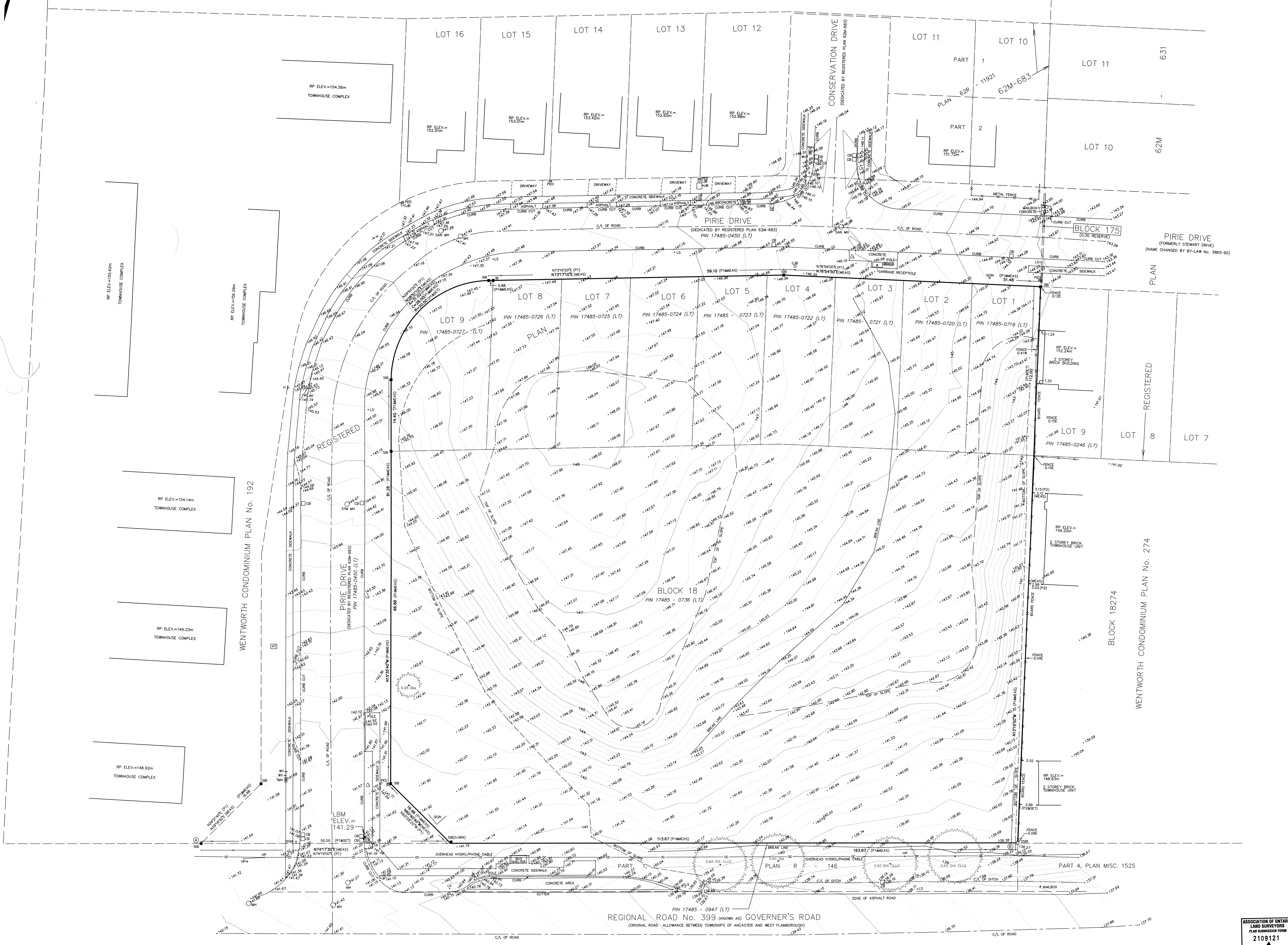
- THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
- THE SURVEY WAS COMPLETED ON NOVEMBER 28, 2019.

December 10th 2019
 DATE
 THOMAS J. SAUND
 ONTARIO LAND SURVEYOR



J.D. BARNES SURVEYING MAPPING LIMITED GIS
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 PLOTTED: 12/10/2019



REGIONAL ROAD No. 399 (KNOWN AS) GOVERNOR'S ROAD
 (ORIGINAL ROAD - ALLOWANCE BETWEEN TOWNSHIPS OF ANCASTER AND WEST FLAMBOURGH)