

PLAN OF SURVEY
AND TOPOGRAPHY OF
BLOCK 360
PLAN 20M-1184
TOWN OF MILTON
REGIONAL MUNICIPALITY OF HALTON

SCALE 1:500



R-PE SURVEYING LTD., 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.

NOTES

- DENOTES MONUMENT FOUND
- DENOTES MONUMENT SET
- SIB DENOTES STANDARD IRON BAR
- SSIB DENOTES SHORT STANDARD IRON BAR
- P.I.N. DENOTES PROPERTY IDENTIFIER NUMBER
- PL DENOTES PLAN 20M-1184
- CALC'D DENOTES CALCULATED FROM PL
- MEAS DENOTES MEASURED
- (RPE) DENOTES R-PE SURVEYING LTD., O.L.S.
- (950) DENOTES CUNNINGHAM McCONNELL LIMITED O.L.S.
- (WIT) DENOTES WITNESS
- MH DENOTES MANHOLE
- MHSA DENOTES MANHOLE SANITARY
- MIST DENOTES MANHOLE STORM
- CB DENOTES CATCH BASIN
- UP DENOTES UTILITY POLE
- LS DENOTES LAMP STANDARD
- ORP DENOTES OBSERVED REFERENCE POINT
- W- DENOTES OVERHEAD WIRE
- INV. DENOTES INVERT ELEVATION

DUE TO ONGOING CONSTRUCTION ACTIVITY, ALL SET MONUMENTS ARE SHORT STANDARD IRON BARS.

INTEGRATION NOTE

BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS (A) AND (B) USING CANNET REAL TIME NETWORK (RTN) No. 20120110009, UTM ZONE 17, NAD83 (CSRS) (CBNV6-2010.0)

COORDINATES ARE UTM ZONE 17, NAD83 (CSRS) (CBNV6-2010.0), TO URBAN ACCURACY PER SEC. 14 (2) OF O.REG. 216/10, AND CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.

POINT ID	NORTHING	EASTING
ORP (A)	4814683.22	593364.08
ORP (B)	4814483.34	593388.21
RTN 20120110009	4801633.53	597944.45

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999679.

BENCHMARK NOTE

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO MTD FIRST ORDER VERTICAL BENCHMARK NUMBER 0081925155 HAVING AN ORTHOMETRIC ELEVATION OF 185.351 METRES. ELEVATIONS ARE REFERENCED TO THE CANADIAN GEODETIC VERTICAL DATUM OF 1928, 1978 ADJUSTMENT (CGVD-1928:1978).

BENCHMARK LOCATED ON A CONCRETE CULVERT UNDER BRITANNIA RD W, 1.4 KM WEST OF HWY 25, 75.4 M WEST OF FIRST LINE RD, 6.3 M NORTH OF THE CENTRELINE OF BRITANNIA RD W (HALTON REG RD 6). TABLET IS SET VERTICALLY IN THE TOP OF NORTH END OF SAID CULVERT, 33 CM SOUTH OF NORTH END OF CULVERT, 32 CM WEST OF EAST FACE OF CULVERT.

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

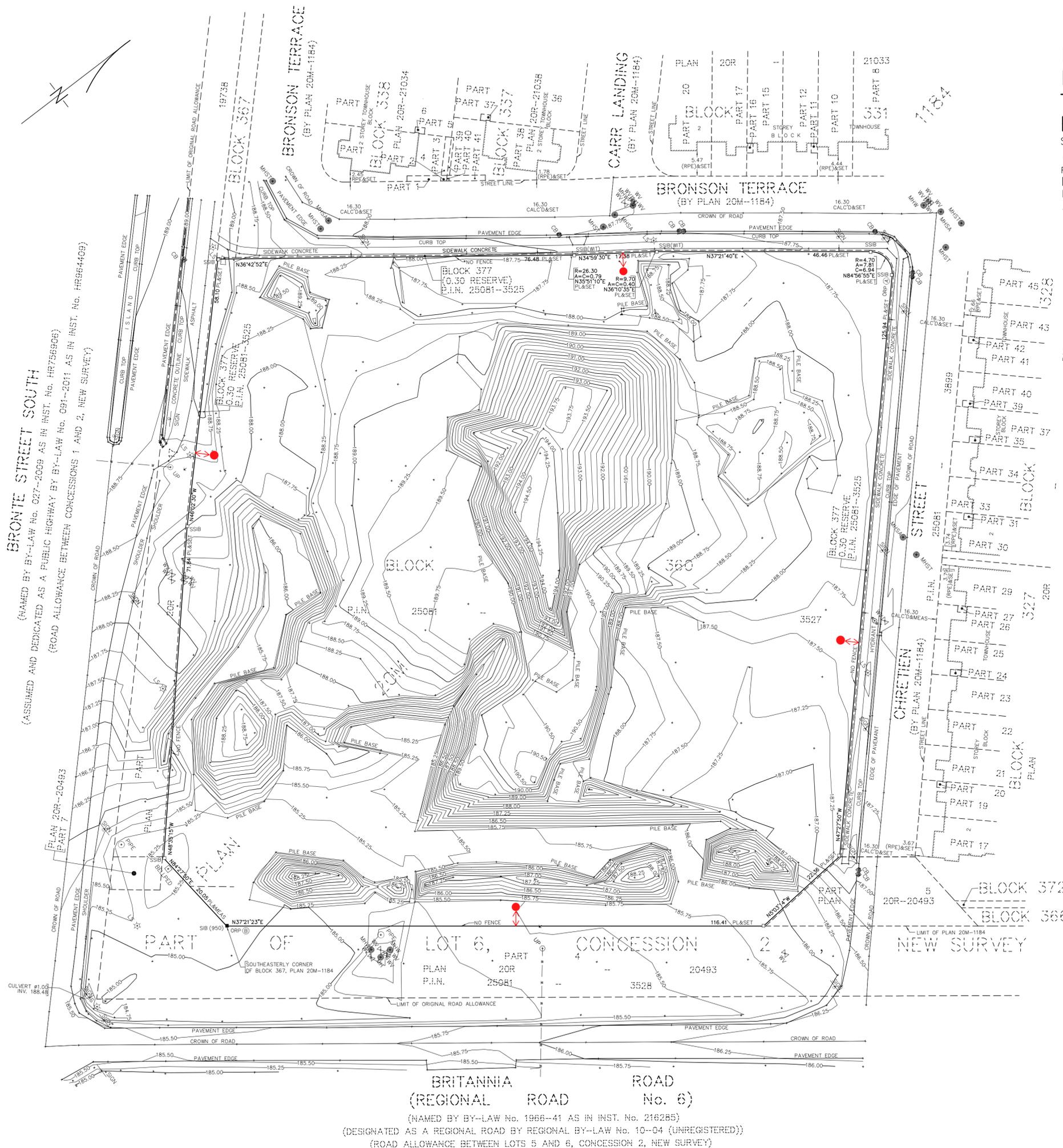
1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON THE 5th DAY OF JUNE, 2020

DATE JUNE 11th, 2020

S. Goonewardena
S. GOONWARDENA
ONTARIO LAND SURVEYOR



rpe R-PE SURVEYING LTD.
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DRAWN: J.W. CHECKED: S.G.
JOB No. 20-096 CAD FILE No. 20096tp01a



BRONTE STREET SOUTH
(NAMED BY BY-LAW No. 027-2009 AS IN INST. No. HR756906)
(ROAD ALLOWANCE BETWEEN CONCESSIONS 1 AND 2, NEW SURVEY)

BRITANNIA ROAD
(REGIONAL ROAD No. 6)
(NAMED BY BY-LAW No. 1966-41 AS IN INST. No. 216285)
(DESIGNATED AS A REGIONAL ROAD BY REGIONAL BY-LAW No. 10-04 (UNREGISTERED))
(ROAD ALLOWANCE BETWEEN LOTS 5 AND 6, CONCESSION 2, NEW SURVEY)