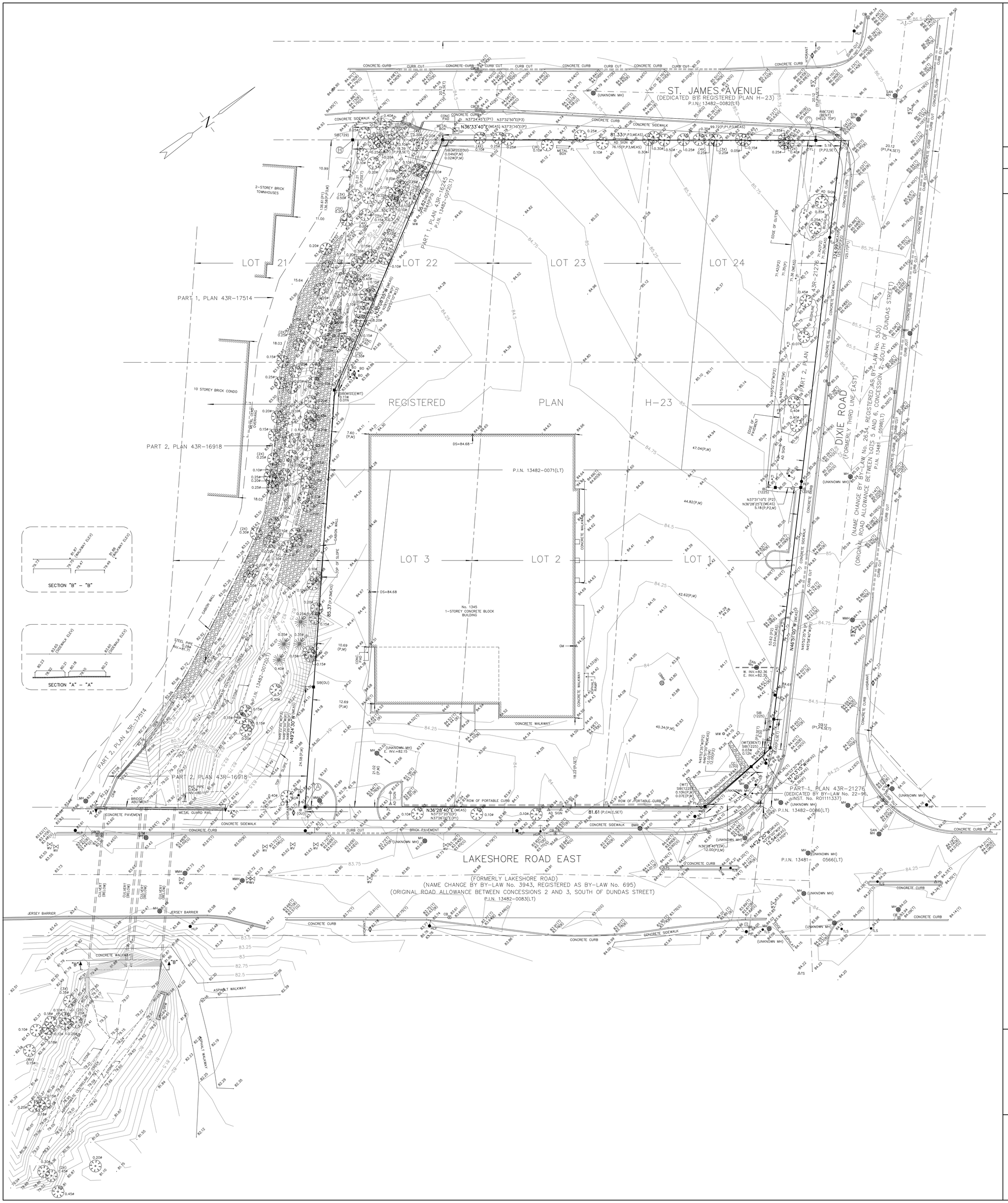


BOUNDARY AND TOPOGRAPHIC SURVEY OF

# LOTS 2, 23 AND 24

AND

# PART OF LOTS 1, 3 AND 22 REGISTERED PLAN H-23

CITY OF MISSISSAUGA

REGIONAL MUNICIPALITY OF PEEL

(FORMERLY GEOGRAPHIC TOWNSHIP OF TORONTO, COUNTY OF PEEL)

SCALE 1 : 300

5m 4 3 2 1 0 5 10 15 20m

R. AVIS SURVEYING INC.

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

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## NOTES AND LEGEND

BEARINGS SHOWN HEREON ARE GRID BEARINGS AND ARE DERIVED FROM OBSERVED REFERENCE POINTS A AND B, HAVING A BEARING OF N49°24'30"W BY REAL TIME NETWORK (RTK) OBSERVATIONS, CENTRAL MERIDIAN 81° WEST LONGITUDE, NAD 83(CSRS-1997). (6° UNIVERSAL TRANSVERSE MERCATOR PROJECTION, NAD 83 (CSRS-1997)

ELEVATIONS SHOWN HEREON ARE GEODETIC AND ARE REFERRED TO CITY OF MISSISSAUGA BENCH MARK No. 102, HAVING AN ELEVATION = 84.522 metres.

DISTANCES SHOWN HEREON ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 0.99975516.

| | | |
|---|---|---|
| ■ | DENOTES | SURVEY MONUMENT FOUND |
| □ | DENOTES | SURVEY MONUMENT PLANTED |
| SIB | DENOTES | STANDARD IRON BAR |
| SSIB | DENOTES | SHORT STANDARD IRON BAR |
| IB | DENOTES | IRON BAR |
| CC | DENOTES | CUT CROSS |
| WIT | DENOTES | WITNESS |
| MEAS/M | DENOTES | MEASURED |
| N,S,E,W | DENOTES | NORTH, SOUTH, EAST, WEST |
| OU | DENOTES | ORIGIN UNKNOWN |
| (729) | DENOTES | D. H. BLACK, O.L.S. |
| (MISS) | DENOTES | CITY OF MISSISSAUGA |
| (1225) | DENOTES | D. B. SEARLES, O.L.S. |
| (LSG) | DENOTES | LAND SURVEY GROUP, O.L.S. |
| P | DENOTES | TOPOGRAPHIC SURVEY BY LAND SURVEY GROUP DATED JULY 13, 2010 |
| P1 | DENOTES | PLAN OF SURVEY BY DOUGLAS H. BLACK, O.L.S. DATED FEBRUARY 12, 1969 |
| P2 | DENOTES | PLAN 43R-21276 |
| P3 | DENOTES | PLAN 43R-16245 |
| P4 | DENOTES | REGISTERED PLAN H-23 |
| CALC | DENOTES | CALCULATED FROM P, P1 |
| ADS | DENOTES | ADVERTISEMENT SIGN |
| BMH | DENOTES | BELL MANHOLE |
| BO | DENOTES | BOLLARD |
| BB | DENOTES | BELL BOX |
| (B) | DENOTES | BOTTOM OF CURB |
| CB | DENOTES | CATCH BASIN |
| CBMH | DENOTES | MANHOLE CATCH BASIN |
| CLF | DENOTES | CHAIN LINK FENCE |
| CRW | DENOTES | CONCRETE RETAINING WALL |
| DS | DENOTES | DOOR SILL |
| EHW | DENOTES | ELECTRIC HAND WELL |
| FH | DENOTES | FIRE HYDRANT |
| FL | DENOTES | FLOOD LIGHT |
| GM | DENOTES | GAS METER |
| (O) | DENOTES | GUTTER ELEVATION |
| HGW | DENOTES | HYDRO GUY WIRE |
| HLP | DENOTES | HYDRO LIGHT POLE |
| HP | DENOTES | HYDRO POLE |
| MH | DENOTES | MANHOLE |
| ORP | DENOTES | OBERSEVED REFERENCE POINT |
| SP | DENOTES | STEEL POST |
| SRW | DENOTES | STEEP RETAINING WALL |
| STM MH | DENOTES | STORM MANHOLE |
| TLS | DENOTES | TRAFFIC LIGHT STANDARD |
| TS | DENOTES | TRAFFIC SIGN |
| (T) | DENOTES | TOP OF CURB |
| WMH | DENOTES | WATER MANHOLE |
| WP | DENOTES | WOOD POST |
| WV | DENOTES | WATER VALVE |
| 0.10ø | DENOTES | CONIFEROUS TREE WITH TRUNK DIAMETER 0.10 metres |
| 0.10ø | DENOTES | DECIDUOUS TREE WITH TRUNK DIAMETER 0.10 metres |
| · 000.00 | DENOTES | SPOT ELEVATION |

## 6° UTM ZONE 17 COORDINATES

NAD83(CSRS-1997) (CENTRAL MERIDIAN 81°00' WEST LONGITUDE)

| ORP | NORTHING | EASTING |
|---|---|---|
| A | 4826653.855 | 616917.784 |
| B | 4826742.721 | 616814.071 |
| C | 4826818.660 | 616870.387 |

(1) THE UTM COORDINATES LISTED ABOVE COMPLY WITH SUBSECTION 14(2) OF ONTARIO REGULATION 216/10 FILED UNDER THE SURVEYORS ACT

(2) THE UTM COORDINATES LISTED ABOVE ARE TO BE USED FOR GEOGRAPHIC INFORMATION SYSTEM INTEGRATION ONLY AND CANNOT BE USED TO RE-ESTABLISH THE PROPERTY CORNERS OR BOUNDARIES SHOWN HEREON

AREA = 12622.5 sq. m.

## 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 2nd DAY OF APRIL, 2018.

APRIL 4, 2018
DATE

PIRATHEEPAN RAMACHANDRAN
Ontario Land Surveyor

R. AVIS SURVEYING INC.
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TORONTO, ONTARIO
M2J 4Y8
TEL.: (416) 490-8352 FAX: (416) 491-6206
www.ravissurveying.com

| | |
|---|---|
| CHECKED BY : P.R., O.L.S. | |
| CALCULATED BY : PR/JB | PROJECT No. : 3183-0 |
| DRAWN BY : JB | DRAWING No. : 3183-OT.DWG |