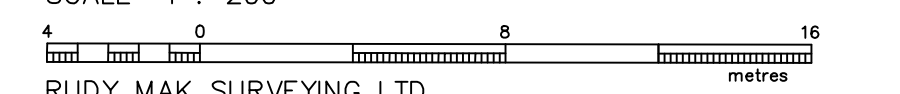


PLAN OF SURVEY OF
PART OF LOT 15, SOUTH SIDE SOPHIA STREET
PART OF LOTS 12 AND 13 AND ALL OF
LOT 14, SOUTH SIDE McDONALD STREET
REGISTERED PLAN 31
CITY OF BARRIE
COUNTY OF SIMCOE

SCALE 1 : 200

 RUDY MAK SURVEYING LTD.

ELEVATION NOTE:
 ELEVATION ARE GEODETIC IN ORIGIN AND WERE DERIVED FROM SPECIFIED CONTROL POINTS 03120080022 (ELEVATION=222.437, CGVD-1928:1978) AND 001191314555 (ELEVATION=229.099, CGVD-1928:1978).

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

BEARING NOTE
 BEARINGS ARE UTM GRID, DERIVED FROM SPECIFIED CONTROL POINTS 03120080022 AND 01019860463, UTM ZONE 17, NAD 83 (ORIGINAL).

FOR BEARING COMPARISONS, A ROTATION OF 02'15"00" COUNTER-CLOCKWISE WAS APPLIED TO BEARINGS ON P2, P3, AND P4.


BENCHMARK
 SITE BENCHMARK IS TOP OF RIB AT THE NORTHEAST CORNER OF THE PROPERTY HAVING AN ELEVATION OF 234.47.

- LEGEND**
- DENOTES FOUND SURVEY MONUMENT
 - DENOTES PLANTED SURVEY MONUMENT
 - SSIB DENOTES SHORT STANDARD IRON BAR
 - IB DENOTES IRON BAR
 - PB DENOTES PLASTIC BAR
 - CP DENOTES CONCRETE PIN
 - ✕ DENOTES FENCING
 - (615) DENOTES J.H. DIAMOND, O.L.S.
 - (738) DENOTES R.C. KIRKPATRICK, O.L.S.
 - (1255) DENOTES R.C. RAIKES, O.L.S.
 - (1841) DENOTES P.T. RAIKES, O.L.S.
 - (1636) DENOTES J. GALEUS, O.L.S.
 - P1 DENOTES PLAN 51R-34525
 - P2 DENOTES PLAN 51R-9274
 - P3 DENOTES PLAN OF SURVEY BY R.R. KRUPOWICZ O.L.S. DATED MAY 13, 1991
 - P4 DENOTES PLAN 51R-25587
 - P5 DENOTES PLAN OF SURVEY BY P.J. MANSFIELD O.L.S. DATED MAY 23, 1991
 - P6 DENOTES BUILDING LOCATION SURVEY BY J. BRADBY O.L.S. DATED MAY 15, 1989
 - P7 DENOTES BUILDING LOCATION SURVEY BY RUDY MAK SURVEYING LTD. DATED JAN 21, 1987
 - D1 DENOTES R01361367
 - UA DENOTES UNDER ASPHALT
 - CLF DENOTES CHAIN LINK FENCE
 - EOA DENOTES EDGE OF ASPHALT
 - NI DENOTES NO IDENTIFICATION
 - RWALL DENOTES RETAINING WALL
 - BOT DENOTES BOTTOM
 - EL DENOTES ELEVATION
 - BF DENOTES BOARD FENCE
 - DENOTES MONITORING WELL
 - ⊙ DENOTES WATER VALVE
 - ⊕ DENOTES MANHOLE
 - ☒ DENOTES COMMUNICATION BOX
 - ☒ DENOTES LIGHT STANDARD
 - ⊕ DENOTES UTILITY POLE
 - DENOTES STABILIZING CABLE AND GROUND ANCHOR
 - DH — DENOTES OVERHEAD WIRES
 - DENOTES DECIDUOUS TREE
 - DENOTES CONIFEROUS TREE

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 6TH DAY OF MAY, 2021

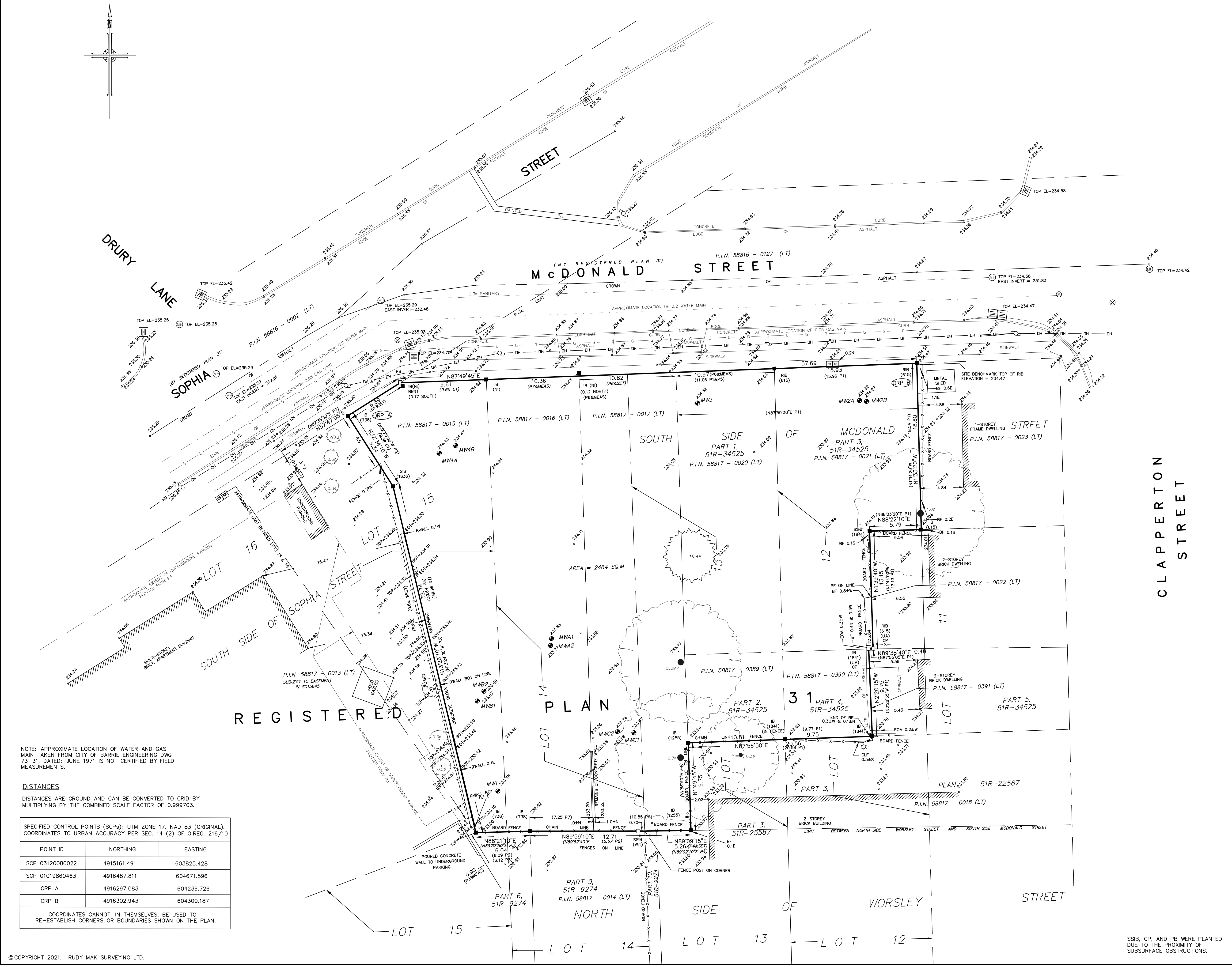
MAY 6, 2021
 DATE RUDY MAK
 ONTARIO LAND SURVEYOR

REVISION	BY	DATE
FIRST ISSUE	GM	03/05/2021

ASSOCIATION OF ONTARIO LAND SURVEYORS
 PLAN SUBMISSION FORM
 2 1 6 6 3 8 5

 THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR
 in accordance with Regulation 1026, Section 29(3).

RUDY MAK SURVEYING LTD.
 ONTARIO LAND SURVEYORS
 89 BIG BAY POINT ROAD
 BARRIE, ONTARIO L4N 8M5 (705) 722-3845
 E-MAIL MAIL@MAKSURVEYING.COM

DRAWN BY: GM CHECK BY: RAP FILE No. 14799



NOTE: APPROXIMATE LOCATION OF WATER AND GAS MAIN TAKEN FROM CITY OF BARRIE ENGINEERING DWG 73-31. DATED: JUNE 1971 IS NOT CERTIFIED BY FIELD MEASUREMENTS.

DISTANCES
 DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999703.

POINT ID	NORTHING	EASTING
SCP 03120080022	4915161.491	603825.428
SCP 01019860463	4916487.811	604671.596
ORP A	4916297.083	604236.726
ORP B	4916302.943	604300.187

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