

PLAN OF SURVEY OF
**PART OF LOTS 23 AND 24
 CONCESSION 1**
 (GEOGRAPHIC TOWNSHIP OF PICKERING)
 NOW IN THE
CITY OF PICKERING
 REGIONAL MUNICIPALITY OF DURHAM
 SCALE 1 : 500

J.D. BARNES LIMITED
 © COPYRIGHT 2022
 METRIC DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

BENCHMARK
 ELEVATIONS HEREON ARE GEODETIC AND ARE REFERRED TO CITY OF PICKERING BENCHMARK 1081870002, UTM ZONE 17, NAD83 (ORIGINAL).
 DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999875.

NOTES
 BEARINGS ARE UTM GRID, DERIVED FROM SPECIFIED CONTROL POINTS (SCP), 0091980467 AND 0091987002, UTM ZONE 17, NAD83 (ORIGINAL).
 DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999875.
 THE LOCATION OF POLE LINES, CONDUITS, WATERMANS, SEWERS AND ANY OTHER UNDERGROUND AND ABOVEGROUND UTILITIES AND STRUCTURES ARE NOT NECESSARILY SHOWN ON THIS PLAN AND WHERE SHOWN THE ACCURACY OF THE LOCATION OF SUCH UTILITIES AND STRUCTURES ARE NOT GUARANTEED. THE CONTRACTOR SHALL CORRECT THE EXACT LOCATION AND INVERT MEASUREMENTS OF ALL SUCH UTILITIES AND STRUCTURES PRIOR TO CONSTRUCTION AND SHALL ASSUME LIABILITY FOR ANY DAMAGE TO THEM.

INTEGRATION DATA

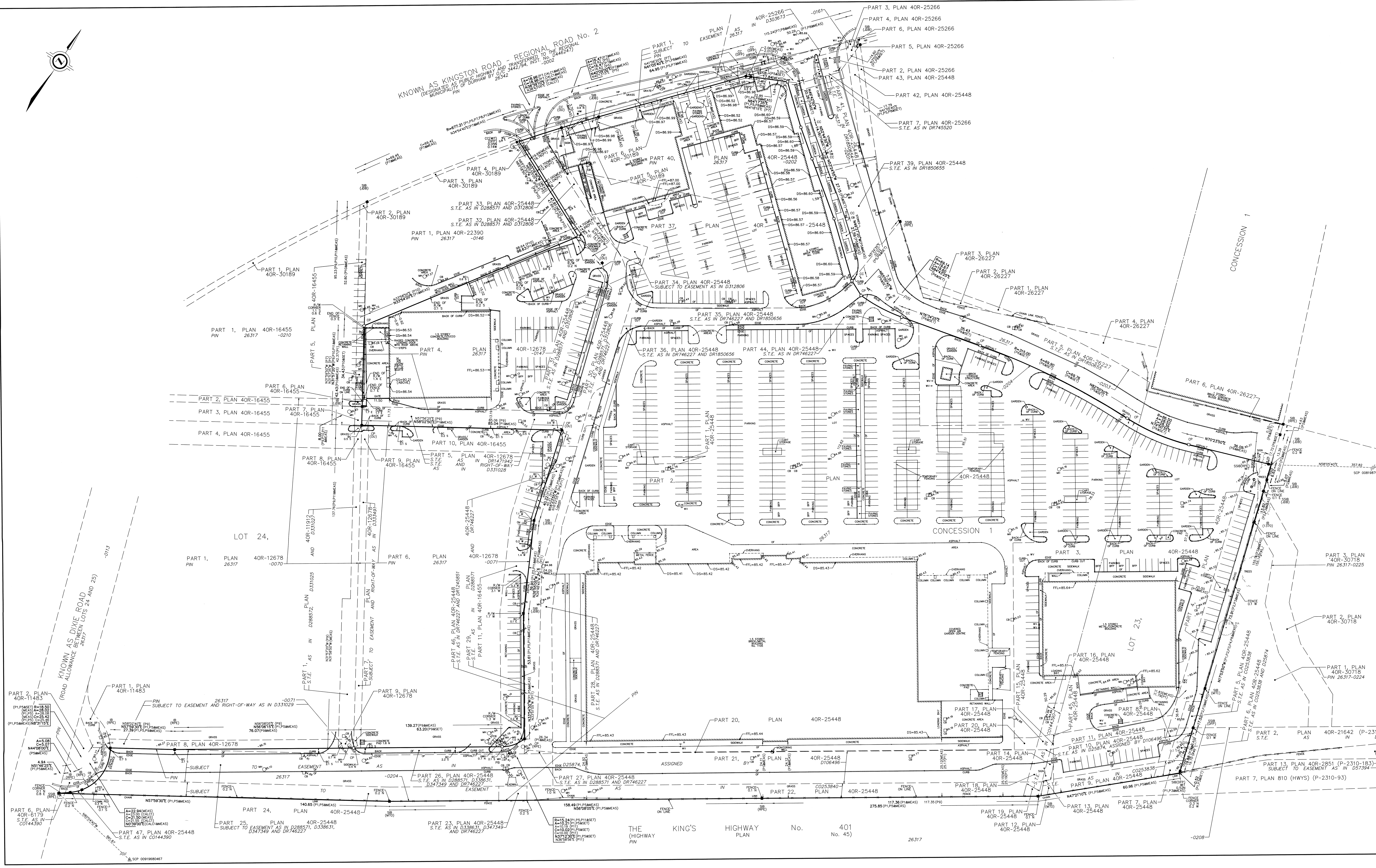
POINT ID	EASTING	NORTHING
SCP 0091980467	653 923.28	4 854 259.48
SCP 0091987002	653 632.50	4 855 014.92

COORDINATES CANNOT IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.
 THE RESULTANT TIE BETWEEN SCP 0091980467 AND SCP 0091987002 IS 809.58m, N2103107W.

FOR BEARING COMPARISONS, THE FOLLOWING ROTATIONS WERE APPLIED TO CONVERT TO GRID BEARINGS:

PLAN	COUNTER-CLOCKWISE ROTATION
P1,P2,P3,P4,P10,P11	17855°
P3,P4	17200°

- LEGEND**
- DENOTES SURVEY MONUMENT FOUND
 - DENOTES SURVEY MONUMENT SET
 - SIB DENOTES STANDARD IRON BAR
 - SIB DENOTES SHORT STANDARD IRON BAR
 - BP DENOTES IRON BAR
 - BP DENOTES PLASTIC BAR
 - CP DENOTES CUT CROSS
 - CP DENOTES CONCRETE PIN
 - WT DENOTES WITNESSED
 - WT DENOTES MEASURED
 - SIB DENOTES J.D. BARNES LIMITED
 - TOP DENOTES DENEVAN FLEISCHMANN PETRICH LTD., O.L.S.
 - MTC DENOTES MINISTRY OF TRANSPORTATION AND COMMUNICATIONS
 - MTC DENOTES MINISTRY OF TRANSPORTATION OF ONTARIO
 - RPE DENOTES RADY-PENTEK & EDWARD SURVEYING LTD., O.L.S.
 - 137 DENOTES KROMAR SURVEYORS LTD., O.L.S.
 - 137 DENOTES OIRON LAND SURVEYING LTD., O.L.S.
 - DU DENOTES SUBJECT TO EASEMENT
 - P1 DENOTES SURVEYOR'S REAL PROPERTY REPORT BY RADY-PENTEK & EDWARD SURVEYING LTD., O.L.S., DATED NOVEMBER 14, 2012 (2012-10-14-20)
 - P2 DENOTES PLAN OF SURVEY BY J.D. BARNES LIMITED, DATED DECEMBER 17, 2020 (2020-12-17-2020)
 - P3 DENOTES PLAN 40R-30718
 - P4 DENOTES PLAN 40R-21442
 - P5 DENOTES PLAN 40R-25448
 - P6 DENOTES PLAN 40R-26227
 - P7 DENOTES PLAN 40R-30189
 - P8 DENOTES PLAN 40R-25266
 - P9 DENOTES PLAN 40R-12678
 - P10 DENOTES PLAN 40R-22390
 - P11 DENOTES PLAN 40R-16455
 - P12 DENOTES PLAN 40R-31588
 - CALC DENOTES CALCULATED FROM PS
 - CP DENOTES CATERGRAGON
 - HT DENOTES HYDRO CHAMBER
 - HT DENOTES HYDRO JUNCTION BOX
 - GK DENOTES GAS KEY
 - HW DENOTES HANDHOLE
 - HM DENOTES HYDRO MANHOLE
 - HT DENOTES TRAFFIC SIGNAL
 - HT DENOTES HYDRO POLE
 - HT DENOTES TELEPHONE JUNCTION BOX
 - HT DENOTES TELEPHONE PROTECTAL
 - HT DENOTES OPTICAL PLANT INTERFACE
 - HT DENOTES FIRE HYDRANT
 - HT DENOTES WATER VALVE
 - HT DENOTES HYDRO TRANSFORMER
 - R/W DENOTES RETAINING WALL
 - HT DENOTES BACK OF CURB
 - HT DENOTES DOOR SILL ELEVATION
 - HT DENOTES GARAGE SILL ELEVATION
 - HT DENOTES FINISHED FLOOR ELEVATION
 - HT DENOTES BARBER-TRIEE PARKING SPACE
 - HT DENOTES OVERHEAD CABLE



**ASSOCIATION OF ONTARIO
 LAND SURVEYORS
 PLAN SUBMISSION FORM
 2199977**

THIS PLAN IS NOT VALID UNLESS IT IS APPROVED ORIGINAL COPY ISSUED BY THE SURVEYOR IN accordance with Regulation 102, Section 50(1).

SURVEYOR'S CERTIFICATE
 I CERTIFY THAT:
 1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEY ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
 2. THE SURVEY WAS COMPLETED ON OCTOBER 17, 2022.

DATE: Oct 27 2022
 G.D. Lafframose
 ONTARIO LAND SURVEYOR

J.D. BARNES LIMITED
 SURVEYING
 LAND INFORMATION SPECIALISTS
 114 KINGSWAY COURT, UNIT 18, WHITBY, ON L1N 9Y7
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GRAPH BY: M.R. CHECKED BY: G.C.L. REFERENCE NO.: 22-25-073-00
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