

COUNTY of LEEDS
SCALE = 1:1000
25metres 0 25 50 75 100metres
HOPKINS CHITTY LAND SURVEYORS INC.



County Road No. 2

LOT 22

PIN 44241-0187 (LT)

CONCESSION

King's Highway No. 401
(See Expropriation Plan No. 3495, M.T.O. File P-2140-61)
PIN 44841-0237 (12)

NOTES:

1. CONTOURS ARE DERIVED FROM LIDAR MAPPING HAVING AN ACCURACY OF ± 0.15 M. THIS INFORMATION IS INTENDED FOR PLANNING PURPOSES NOT DETAILED DESIGN.

ELEVATION NOTE:

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE HTS-0 GEOD MODEL BEING A PRODUCT OF THE GEODETIC SURVEY DIVISION (GSD) OF NATURAL RESOURCES CANADA. DERIVED FROM POLYSCAL POINT POSITIONING (PPP) SERVICE. THE ELEVATIONS ARE REFERRED TO A SITE BENCHMARK BEING THE TOP OF A PLANTED IRON AT THE NORTHWEST CORNER OF PART 5, 26R-9049 HAVING AN ELEVATION OF 84.90 (CGVD)

ELEVATION NOTE:

THE ELEVATIONS ARE GEODETIC AND ARE REFERRED TO THE HTS-0 GEOD MODEL BEING A PRODUCT OF THE GEODETIC SURVEY DIVISION (GSD) OF NATURAL RESOURCES CANADA. DERIVED FROM PRECISE POINT POSITIONING (PPP) SERVICE. THE ELEVATIONS ARE REFERRED TO A SITE BENCHMARK BEING THE TOP OF A PLANTED IB AT THE NORTHWEST CORNER OF PART 3, 28R-3049 HAVING AN ELEVATION OF 84.90 (CGVD)

OBSERVED REFERENCE POINTS (ORP'S) DERIVED FROM GPS OBSERVATIONS USING PRECISE POINT POSITIONING (PPP) SERVICE, UTM ZONE 18, NAD83 (CCRS) (2010)		
COORDINATES TO RURAL ACCESSORY PER SEC. 14(2) OF O.R.C. 216/10		
POINT ID	NORTHING	EASTING
ORP A	4911785.25	410777.92
ORP B	4911825.68	410551.95
COORDINATES CANNOT, IN THEMSELVES BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.		

WARNING NOTE:
BEARINGS ARE UTM GRID. DERIVED FROM MULTIPLE REAL TIME KINEMATIC

(GPS) OBSERVATIONS FROM MONUMENT "A" TO "B". UTM ZONE 18
(76° WEST LONGITUDE) NAD83 (CSRS) (2010)

FOR BEARING COMPARISONS, A ROTATION OF 0°50'36" CLOCKWISE WAS
APPLIED TO BEARINGS ON P3 AND 28R-6642.

FOR BEARING COMPARISONS, A ROTATION OF 0°49'35" CLOCKWISE WAS APPLIED TO BEARINGS ON (P1) AND (P2).

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999862.

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

[illegible]

SURVEYOR'S CERTIFICATE:

1. The SURVEY was completed on the 9th day of December, 2021

DATE: DECEMBER 10, 2021


PHIL W. CHITTY-O.L.S.

Party Chief: <i>TJ</i>	Endorsement: <i>TW</i>	Checked By: <i>FWC</i>	Plan By:
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HOPKINS CHITTY
LAND SURVEYORS INC.
Ontario Land Surveyors
www.hopkinschitty.com

224 GARDINERS ROAD, SUITE 102 KINGSTON, ONTARIO K7P-0G2 Tel (613) 384-9288 Fax (613) 384-3513	PROJECT No. 2021-00 LOT 22, CONCESSION TOWNSHIP OF LEEDS
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