

PLAN to ILLUSTRATE TOPOGRAPHIC INFORMATION

PART of LOT 11, CONCESSION 1

Geographic Township of Lansdowne

TOWNSHIP of LEEDS and the THOUSAND ISLANDS

COUNTY of LEEDS

SCALE = 1:1000



HOPKINS CHITTY LAND SURVEYORS INC.

-2021-



BEARING NOTE:

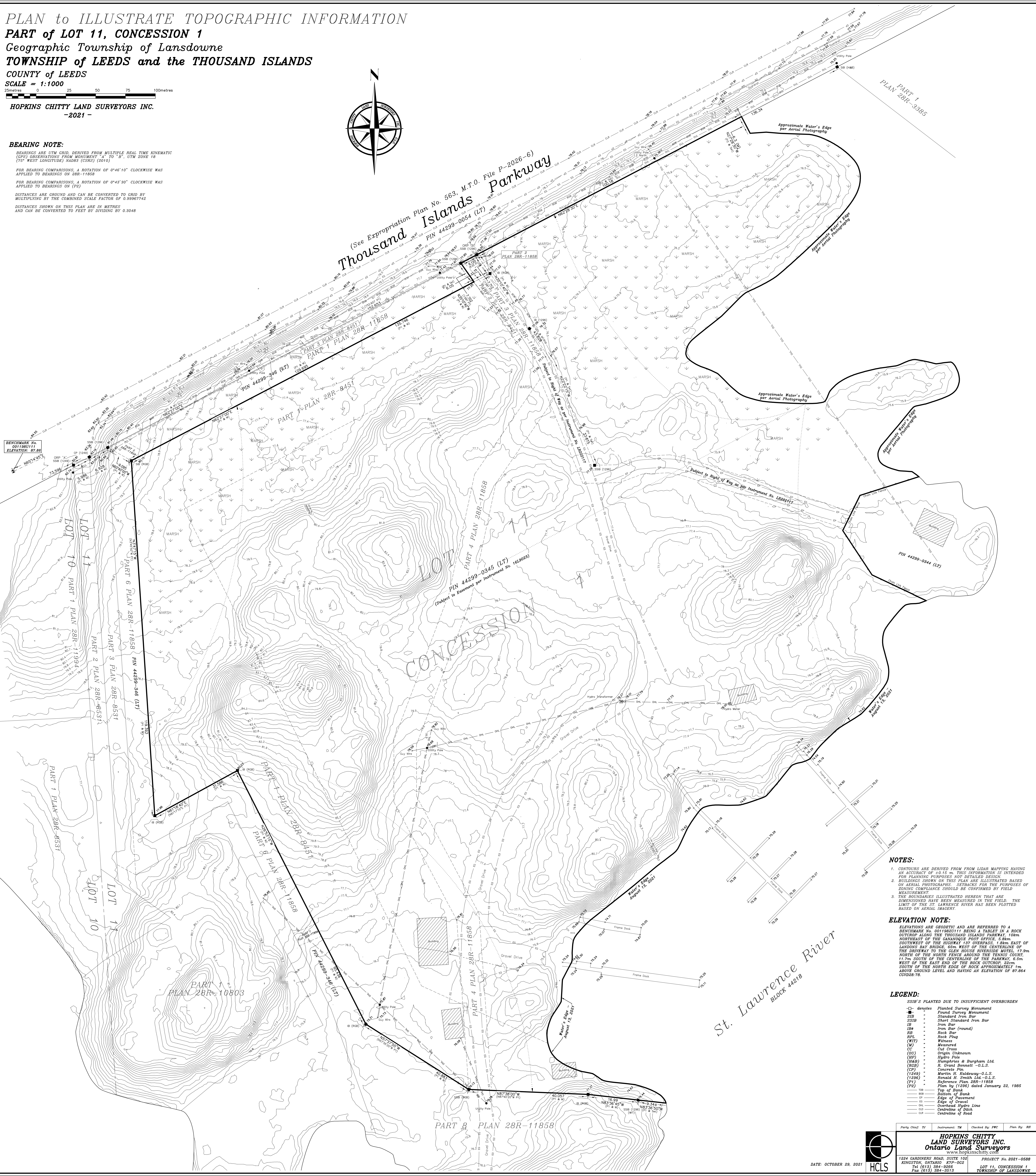
BEARINGS ARE UTM GRID, DERIVED FROM MULTIPLE REAL TIME KINEMATIC (GPS) OBSERVATIONS FROM MONUMENT "A" TO "B", UTM ZONE 18 (75° WEST LONGITUDE) NAD83 (CSRS) (2010)

FOR BEARING COMPARISONS, A ROTATION OF 0°46'10" CLOCKWISE WAS APPLIED TO BEARINGS ON 28R-11858

FOR BEARING COMPARISONS, A ROTATION OF 0°43'30" CLOCKWISE WAS APPLIED TO BEARINGS ON (P2)

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.99967742

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



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.
2. BUILDINGS SHOWN ON THIS PLAN ARE ILLUSTRATED BASED ON AERIAL PHOTOGRAPHS. SETBACKS FOR THE PURPOSES OF ZONING COMPLIANCE SHOULD BE CONFIRMED BY FIELD MEASUREMENT.
3. THE BOUNDARIES ILLUSTRATED HEREON THAT ARE DIMENSIONED HAVE BEEN MEASURED IN THE FIELD. THE LIMIT OF THE ST. LAWRENCE RIVER HAS BEEN PLOTTED BASED ON AERIAL IMAGERY.

ELEVATION NOTE:

ELEVATIONS ARE GEODETIC AND ARE REFERRED TO A BENCHMARK NO. 0011902111 BEING A TABLET IN A ROCK OUTCROP ALONG THE THOUSAND ISLANDS PARKWAY, 10m NORTHWEST OF THE HIGHWAY 127 OVERPASS, 4.8m EAST OF LANDON'S BAY BRIDGE, 65m WEST OF THE CENTERLINE OF THE DRIVEWAY TO THE GLEN HOUSE RIVERSIDE MOTEL, 17.9m NORTH OF THE NORTH FENCE AROUND THE TENNIS COURT, 11.7m SOUTH OF THE CENTERLINE OF THE PARKWAY, 6.5m WEST OF THE EAST END OF THE ROCK OUTCROP, 8.5m SOUTH OF THE NORTH EDGE OF ROCK APPROXIMATELY 1m ABOVE GROUND LEVEL AND HAVING AN ELEVATION OF 87.86m CGVD28:78.

LEGEND:

- SSIB'S PLANTED DUE TO INSUFFICIENT OVERBURDEN
- denotes Planted Survey Monument
 - denotes Found Survey Monument
 - SSIB denotes Standard Iron Bar
 - SB denotes Short Standard Iron Bar
 - IB denotes Iron Bar (round)
 - RB denotes Rock Bar
 - RPL denotes Rock Plug
 - (WT) denotes Witness
 - (M) denotes Measured
 - CC denotes Cut Cross
 - (OU) denotes Origin Unknown
 - (HP) denotes Hydro Pole
 - (H&B) denotes Humphreys & Burgham Ltd.
 - (RCB) denotes R. Grant Bennett - O.L.S.
 - (CP) denotes Concrete Pin
 - (K&W) denotes Kevin H. Kaldenau - O.L.S.
 - (RS) denotes Ronald H. Smith Ltd. - O.L.S.
 - (1396) denotes Reference Plan 28R-11858
 - (P1) denotes Plan by (1396) dated January 22, 1985
 - (P2) denotes Plan by (1396) dated January 22, 1985
- 100 denotes Top
 - 800 denotes Bottom of Bank
 - 17 denotes Edge of Pavement
 - 10 denotes Edge of Gravel
 - 100 denotes Edge of Hydro Line
 - 100 denotes Centreline of Ditch
 - 100 denotes Centreline of Road

Party Chd: SJ Instrument: TM Checked by: PFC Plan By: BR

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PROJECT No. 2021-0588
LOT 11, CONCESSION 1
TOWNSHIP OF LANSDOWNE

DATE: OCTOBER 29, 2021