



| SCHEDULE | | | |
|----------|----------------|-----------|------------------------|
| PART | LOT | CON./PLAN | PIN |
| 1 | PART OF LOT 31 | CON 6 | PART OF PIN 39192-0090 |

TOWNSHIP OF MINDEN

RECEIVED
MAY 10 2024

SKETCH FOR LOT ADDITION
**PART OF LOT 31
CONCESSION 6**
GEOGRAPHIC TOWNSHIP OF MINDEN
MUNICIPALITY OF MINDEN HILLS
COUNTY OF HALIBURTON

SCALE 1:2000

JAMES E. KIRKLAND O.L.S.

SURVEYOR'S CERTIFICATE

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

LEGEND

- ⊙ denotes PLANTED SURVEY MONUMENT
- ⊙ denotes FOUND SURVEY MONUMENT
- IB denotes IRON BAR
- SIB denotes STANDARD IRON BAR
- SSIB denotes SHORT STANDARD IRON BAR
- # denotes NOT TO SCALE
- MS denotes MEASURED
- HCB denotes H.C. BISHOP, O.L.S.
- FN1 denotes H.C. BISHOP SURVEY DATED SEPTEMBER 3, 1971

BEARING NOTE

BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A AND B BY REAL TIME NETWORK (RTN) OBSERVATIONS, UTM ZONE 17, NAD 83 (CSRS)(2010)

HAVING A GRID BEARING OF N20°40'45" W

A ROTATION OF 01°42'15" COUNTER-CLOCKWISE WAS APPLIED TO BEARINGS ON PLAN FN1 TO CONVERT TO UTM BEARINGS.

DISTANCES ON THIS PLAN ARE HORIZONTAL GROUND DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999996

NOTE: REAL-TIME NETWORK GPS OBSERVATIONS FROM PROVIDER (LEICA SMARTNET NORTH AMERICA)

COORDINATES BELOW ARE DERIVED FROM OBSERVED REFERENCE POINTS (ORP'S): UTM ZONE 17, NAD83 (CSRS)(2010) COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF O.REG. 216/10REG

INTEGRATION COORDINATE TABLE

| POINT ID | NORTHING | EASTING |
|----------|--------------|-------------|
| A | N4986287.604 | E690447.060 |
| B | N4986925.988 | E690206.100 |

ALL COORDINATES ARE IN METRES, ARE RELATED TO UTM ZONE 17(81 WEST LONGITUDE) NAD83(CSRS) AND HAVE A RELATIVE ACCURACY TO MEET THE REQUIREMENTS OF URBAN AREA AT 95% CONFIDENCE LEVEL. COORDINATES CANNOT, IN THEMSELVES BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN

FIELD SURVEY: J.E.K. PLAN: JK REFERENCE No.: K23-6607R-MAY18 (K23-6694ER)

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