

KEY PLAN  
SCALE 1:50000

**INTEGRATION COORDINATE TABLE**

OBSERVED REFERENCE POINTS (ORP) DERIVED FROM GPS OBSERVATIONS USING THE PRECISE POINT POSITIONING (PPP) SERVICE, UTM ZONE 15, NAD 83 COCS (2010).

COORDINATES TO BUREAU ACCURACY PER SEC. 14 (2) OF O.R.E.G. 216/10.

POINT NO.	NORTHING	EASTING
2	5508773.45	398085.33
49	5507198.11	398083.39

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

**TIES TO CONTOUR OF ELEVATION  
323.30m (CGVD28 DATUM)**

FROM IR(WTY)49		TO	
BEARING	DISTANCE	BEARING	DISTANCE
N77°48'W	-108.20	N80°46'W	-319.07
N77°24'W	-125.00	N82°44'W	-325.29
N84°16'W	-135.85	N84°47'W	-327.26
N57°00'W	-142.00	N87°22'W	-330.05
N52°19'W	-155.30	N89°28'W	-330.86
N47°02'W	-181.40	S87°23'W	-332.56
N47°01'W	-215.10	S85°03'W	-332.84
N43°09'W	-240.15	S82°29'W	-328.23
N41°39'W	-260.48	S79°35'W	-325.98
N38°45'W	-295.25	S76°28'W	-332.00
N39°24'W	-315.67	S74°02'W	-334.95
N40°49'W	-334.77	S71°22'W	-337.02
N42°01'W	-346.48	S69°17'W	-340.80
N41°18'W	-356.56	S67°07'W	-361.73
N42°55'W	-359.18	S64°02'W	-368.20
N45°04'W	-350.14	S61°35'W	-371.79
N47°50'W	-353.98	S59°31'W	-373.46
N48°29'W	-375.08	S57°32'W	-367.45
N51°00'W	-387.54	S55°26'W	-373.06
N52°14'W	-395.52	S53°12'W	-379.48
N54°37'W	-398.82	S50°31'W	-383.30
N56°10'W	-399.40	S48°15'W	-384.40
N58°25'W	-396.10	S45°43'W	-386.81
N60°28'W	-389.69	S43°30'W	-382.15
N62°21'W	-383.93	S41°16'W	-372.98
N64°18'W	-378.85	S39°24'W	-367.40
N65°28'W	-371.53	S38°14'W	-356.55
N67°10'W	-363.21	S35°28'W	-346.63
N68°38'W	-353.66	S33°18'W	-345.42
N69°56'W	-344.14	S30°45'W	-340.55
N72°07'W	-336.44	S28°42'W	-337.60
N74°12'W	-331.18	S26°23'W	-328.47
N76°04'W	-325.20	S24°31'W	-315.60
N78°29'W	-320.16	S22°12'W	-307.46

**CONTOUR NOTE**

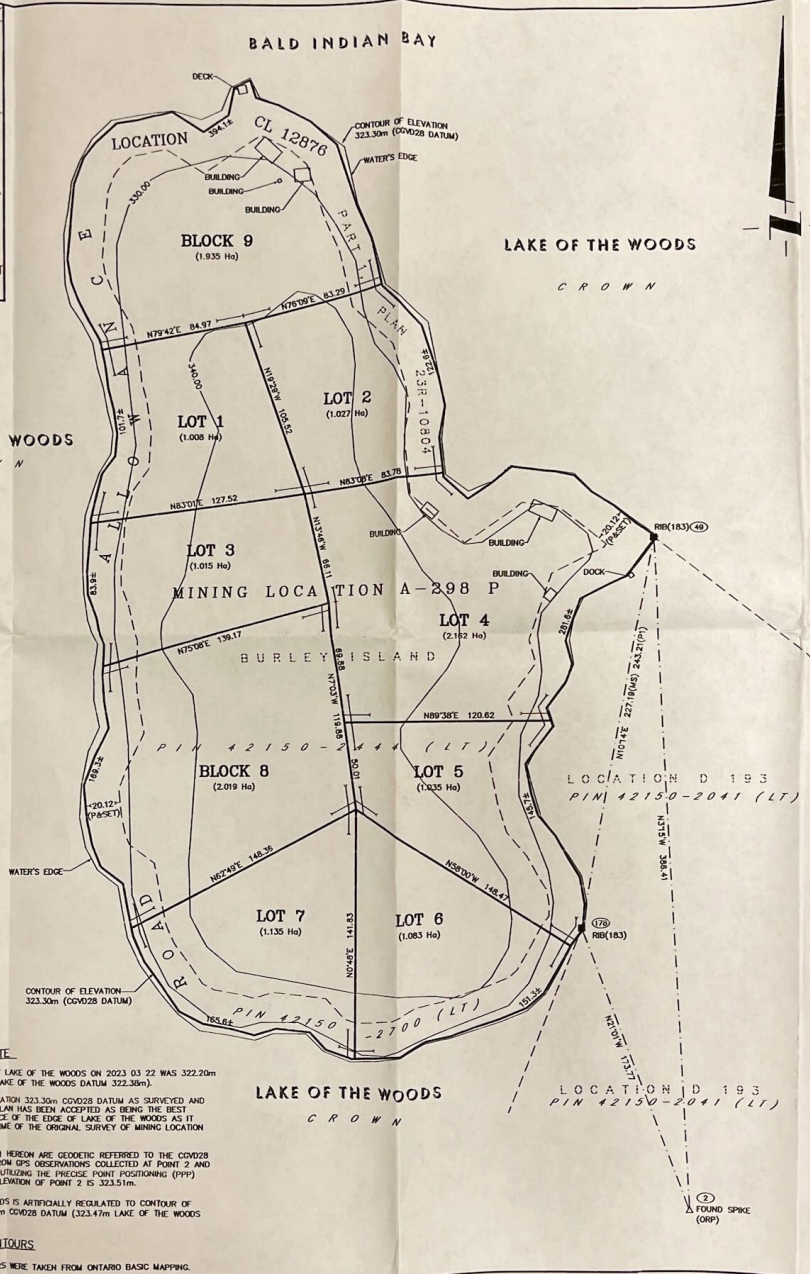
THE ELEVATION OF LAKE OF THE WOODS ON 2023 03 22 WAS 322.20m CGVD28 DATUM (LAKE OF THE WOODS DATUM 322.36m) AND CONTOUR OF ELEVATION 323.30m CGVD28 DATUM AS SURVEYED AND SHOWN ON THIS PLAN HAS BEEN ACCEPTED AS BEING THE BEST AVAILABLE EVIDENCE OF THE EDGE OF LAKE OF THE WOODS AS IT EXISTED AT THE TIME OF THE ORIGINAL SURVEY OF MINING LOCATION A-298 P.

ELEVATIONS SHOWN HEREON ARE GEODETIC REFERRED TO THE CGVD28 DATUM DERIVED FROM GPS OBSERVATIONS COLLECTED AT POINT 2 AND POST PROCESSED UTILIZING THE PRECISE POINT POSITIONING (PPP) NRCAN SERVICE. ELEVATION OF POINT 2 IS 323.51m.

LAKE OF THE WOODS IS ARTIFICIALLY REGULATED TO CONTOUR OF ELEVATION 323.30m CGVD28 DATUM (323.47m LAKE OF THE WOODS DATUM).

**SURFACE CONTOURS**

SURFACE CONTOURS WERE TAKEN FROM ONTARIO BASIC MAPPING.



**DRAFT PLAN OF  
SUBDIVISION OF**

ALL OF  
MINING LOCATION A-298 P AND  
LOCATION CL 12876  
BURLY ISLAND  
LAKE OF THE WOODS  
UNSURVEYED TERRITORY  
DISTRICT OF KENORA

ERIC RODY, OLS  
SCALE 1 : 1500



METRIC DISTANCES SHOWN HEREON ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

AREAS SHOWN ON THIS PLAN ARE IN HECTARES AND CAN BE CONVERTED TO ACRES BY MULTIPLYING BY 2.471.

**BEARING NOTE**

BEARINGS AND COORDINATES ARE UTM GRID, DERIVED FROM STATIC GPS OBSERVATIONS PROCESSED USING NATURAL RESOURCES CANADA PRECISE POINT POSITIONING ON SPK 2 AND MONUMENT 49 TO YIELD A GRID BEARING OF N 315° W, HAD 83 COCS AND ARE REFERRED TO THE CENTRAL MERIDIAN OF UTM ZONE 15 (93° W LONGITUDE) (2010).

**SCALE FACTOR NOTE**

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999981.

**OWNER'S CERTIFICATE**

THE REGISTERED OWNERS OF THE SUBJECT LANDS, HEREBY AUTHORIZES RUGGED GEOMATICS INC. TO PREPARE THIS DRAFT PLAN OF SUBDIVISION FOR SUBMISSION TO THE MINISTRY OF MUNICIPAL AFFAIRS AND HOUSING FOR APPROVAL.

*Eric Rody*  
ERIC RODY  
PRESIDENT  
7169178 MANITOBA LTD.

**LEGEND**

- DENOTES - SURVEY MONUMENT FOUND
- DENOTES - IRONING IRON BAR
- 183 DENOTES - C. A. BIGGAR, O.L.S.
- P DENOTES - PLAN 238-10894
- PLAN OF THE SOUTHWESTLY PART OF IRONING LOCATION D 183 BY C. A. BIGGAR, O.L.S., DATED AUGUST 17, 1896 ATTACHED TO LT230
- PI DENOTES - DENOTES

**SURVEYOR'S CERTIFICATE**

I CERTIFY THAT:

THE BOUNDARIES OF THE LANDS TO BE SUBDIVIDED AND THEIR RELATIONSHIP TO THE ADJACENT LANDS ARE CORRECTLY SHOWN.

KENORA, ONTARIO  
DATE: 2023 10 08  
*Eric Rody*  
ERIC RODY  
ONTARIO LAND SURVEYOR

**ADDITIONAL INFORMATION**

UNDER SECTION 51 (17) OF THE PLANNING ACT

- (A) AS SHOWN ON DRAFT PLAN
- (B) AS SHOWN ON DRAFT PLAN
- (C) AS SHOWN ON KEY PLAN
- (D) SEASONAL RESIDENTIAL
- (E) AS SHOWN ON DRAFT PLAN
- (F) AS SHOWN ON DRAFT PLAN
- (G) AS SHOWN ON DRAFT AND KEY PLANS
- (H) LAKE WATER
- (I) SANDY LOAM AND ROCK OVERBURDEN
- (J) AS SHOWN ON DRAFT PLAN
- (K) NO CONNECTION TO HYDRO ONE ELECTRICAL GRID TO BE PROVIDED
- (L) NONE

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CANADA

ONTARIO LAND SURVEYORS  
CANADA LANDS SURVEYORS

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CHECKED BY: ERIC RODY, O.L.S., C.L.S.  
FILE SK232022  
DRAWN BY: JOE HAINSTEAD