

PLAN OF SURVEY OF
PART OF ORIGINAL SHORE ROAD
ALLOWANCE LYING IN FRONT OF
LOTS 12 & 13, CONCESSION 7
GEOGRAPHIC TOWNSHIP OF JOCELYN
ST. JOSEPH ISLAND
DISTRICT OF ALGOMA
TULLOCH GEOMATICS INC.
2024
SCALE 1:500

THE INTENDED PLOT SIZE OF THIS PLAN IS 1219mm IN WIDTH
BY 914mm IN HEIGHT WHEN PLOTTED AT A SCALE OF 1:500.

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

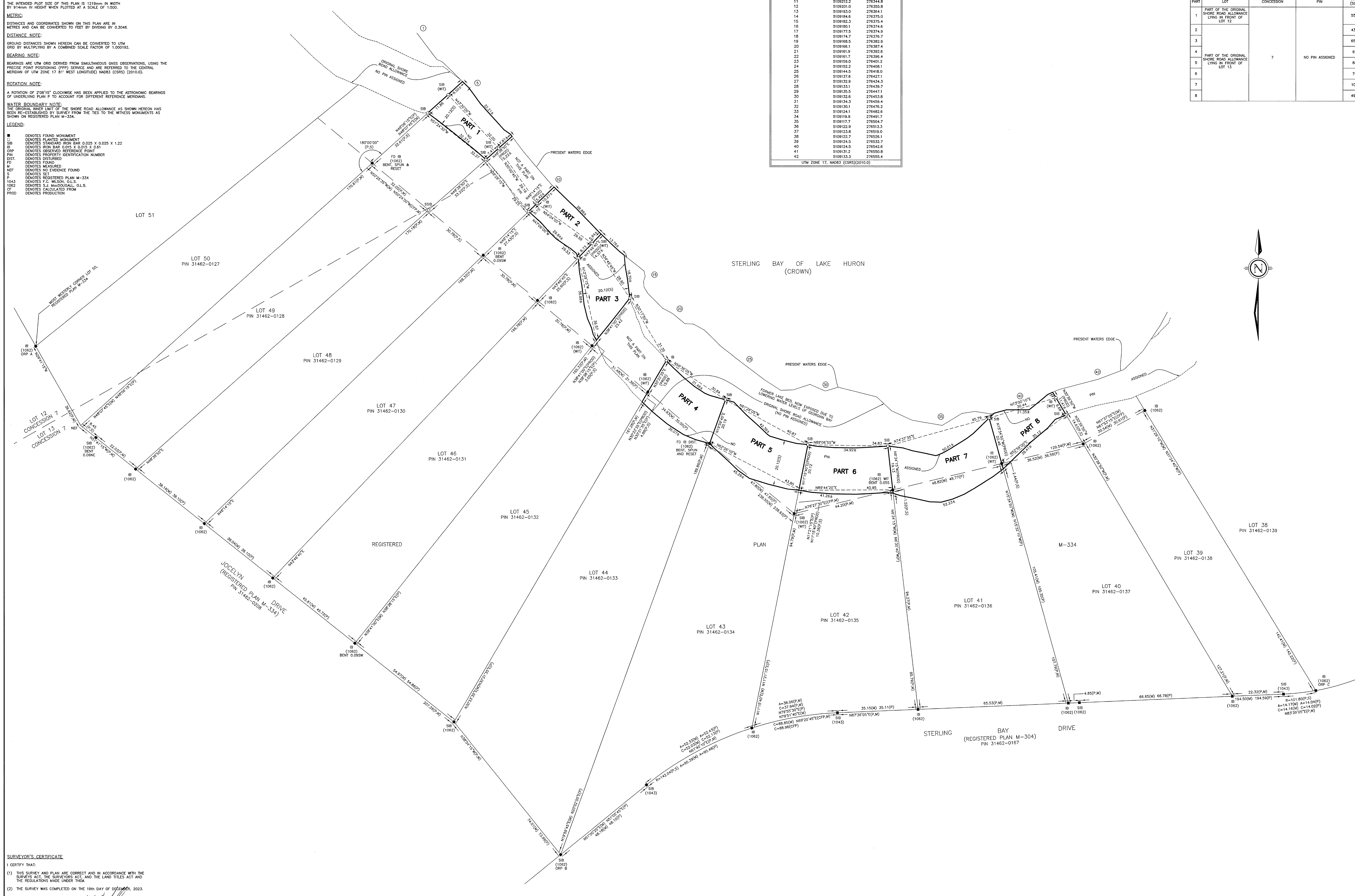
DISTANCE NOTE:
GROUND DISTANCES SHOWN HEREON CAN BE CONVERTED TO UTM
GRID BY MULTIPLYING BY A COMBINED SCALE FACTOR OF 1.000192.

BEARING NOTE:
BEARINGS ARE UTM GRID DERIVED FROM SIMULTANEOUS GNSS OBSERVATIONS, USING THE
PRECISE POINT POSITIONING (PPP) SERVICE AND ARE REFERRED TO THE CENTRAL
MERIDIAN OF UTM ZONE 17 81° WEST LONGITUDE NAD83 (CSRS) (2010.0).

ROTATION NOTE:
A ROTATION OF 200181° CLOCKWISE HAS BEEN APPLIED TO THE ASTROMETRIC BEARINGS OF
UNDERLYING PLAN P TO ACCOUNT FOR DIFFERENT REFERENCE MERIDIANS.

WATER BOUNDARY NOTE:
THE ORIGINAL INNER LIMIT OF THE SHORE ROAD ALLOWANCE AS SHOWN HEREON HAS
BEEN RE-ESTABLISHED BY SURVEY FROM THE TIES TO THE WINDS MONUMENTS AS
SHOWN ON REGISTERED PLAN M-334.

LEGEND:
■ DENOTES FOUND MONUMENT
■ DENOTES PLANTED MONUMENT
SIB DENOTES STANDARD IRON BAR 0.025 X 0.025 X 1.22
RIB DENOTES IRON BAR RODS X 0.0125 X 0.41
ORP DENOTES OBSERVED REFERENCE POINT
PIN DENOTES PROPERTY IDENTIFICATION NUMBER
DST. DENOTES DISTURBED
FND DENOTES FOUND
MFT DENOTES MEASURED
NET DENOTES NO EVIDENCE FOUND
S DENOTES SET
S DENOTES REGISTERED PLAN M-334
1043 DENOTES F.C. WILSON, O.L.S.
1042 DENOTES S.L. MACDONALD, O.L.S.
CF DENOTES CALCULATED FROM
PRCD DENOTES PRODUCTION



PRESENT WATER'S EDGE COORDINATE TABLE

REFERENCE POINT	NORTHING(e)	EASTING(e)
1	5109287.8	276275.7
2	5109276.3	276284.5
3	5109275.4	276288.8
4	5109271.2	276291.1
5	5109264.0	276295.6
6	5109257.1	276303.6
7	5109245.9	276313.8
8	5109244.0	276316.6
9	5109236.3	276322.3
10	5109222.1	276334.6
11	5109212.2	276344.8
12	5109201.0	276350.8
13	5109183.0	276364.1
14	5109184.6	276375.0
15	5109182.3	276375.4
16	5109180.1	276374.6
17	5109177.5	276374.9
18	5109174.7	276378.7
19	5109168.5	276382.9
20	5109166.1	276387.4
21	5109161.9	276392.6
22	5109161.7	276396.4
23	5109159.0	276401.2
24	5109152.2	276406.1
25	5109144.5	276418.0
26	5109137.6	276422.1
27	5109132.9	276434.3
28	5109133.1	276439.7
29	5109135.5	276447.1
30	5109132.6	276453.8
31	5109134.3	276459.4
32	5109130.1	276476.2
33	5109124.1	276482.6
34	5109119.9	276491.7
35	5109117.7	276504.7
36	5109122.9	276513.3
37	5109123.8	276519.0
38	5109122.7	276526.1
39	5109124.5	276532.7
40	5109124.5	276542.6
41	5109131.2	276550.8
42	5109133.3	276555.4

UTM ZONE 17, NAD83 (CSRS)(2010.0)

INTEGRATION COORDINATE TABLE

OBSERVED REFERENCE POINTS (ORP) ARE DERIVED FROM GNSS OBSERVATIONS USING THE PRECISE POINT POSITIONING (PPP) SERVICE, UTM ZONE 17 NAD83 (CSRS) (2010.0) COORDINATES TO RUM, ACCORDING TO ACCORDANCE WITH SEC. 14(2) OF O REG 216/10

POINT ID	NORTHING	EASTING
ORP A	5109151.85	276109.81
ORP B	5109131.40	276336.43
ORP C	5109022.77	276667.45

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

I REQUIRE THIS PLAN TO BE DEPOSITED UNDER THE LAND TITLES ACT.

PLAN 1R-14178

RECEIVED AND DEPOSITED

August 26, 2024
DATE

August 28, 2024
DATE

BILL WEBB
ONTARIO LAND SURVEYOR

REPRESENTATIVE FOR THE LAND REGISTRAR FOR THE LAND TITLES DIVISION OF ALGOMA (No. 1)

SCHEDULE

PART	LOT	CONCESSION	PIN	AREA (SQ.M)
1	PART OF THE ORIGINAL SHORE ROAD ALLOWANCE LYING IN FRONT OF LOT 12			5504
2				4354
3				6594
4	PART OF THE ORIGINAL SHORE ROAD ALLOWANCE LYING IN FRONT OF LOT 13			669
5		7	NO PIN ASSIGNED	882
6				766
7				1028
8				4934

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 LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.

(2) THE SURVEY WAS COMPLETED ON THE 19th DAY OF DECEMBER, 2023.

August 26, 2024
DATE

BILL WEBB
ONTARIO LAND SURVEYOR

TULLOCH

TULLOCH GEOMATICS INC.
71 BLACK ROAD
SAULT STE. MARIE
P8B G4S

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F. 705 949-8006
TF. 866 856-6802

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