MASONS. MES TO ORIGINAL		MASONS. MES TO PRESENT	
MASONS EDGE FROM ORP A		MASONS EDGE FROM ORP A	
N69°24'30"E	15.73	N67°27'20"E	5.71
N66°41'45"E	16.07	N69°40'05"E	4.26
N69°00'30"E	11.01	N67°17'00"E	5.04
N72°35'30"E	13.02	N66°13'20"E	6.43
N67°37'52"E	17.10	N69°41'15"E	13.93
N62°21'10"E	19.58	N71°16'15"E	17.34
N51°26'50"E	21.75	N52°21'30"E	18.00
N39°06'30"E	24.47	N38°06'30"E	22.20
N22°21'10"E	26.03	N35°37'15"E	25.02
N27°37'15"E	28.93	N33°18'05"E	33.25
N21°53'35"E	29.46	N30°07'05"E	35.01

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

DATE : JUNE 5, 2024

PHILIP A. ROGERS
ONTARIO LAND SURVEYOR

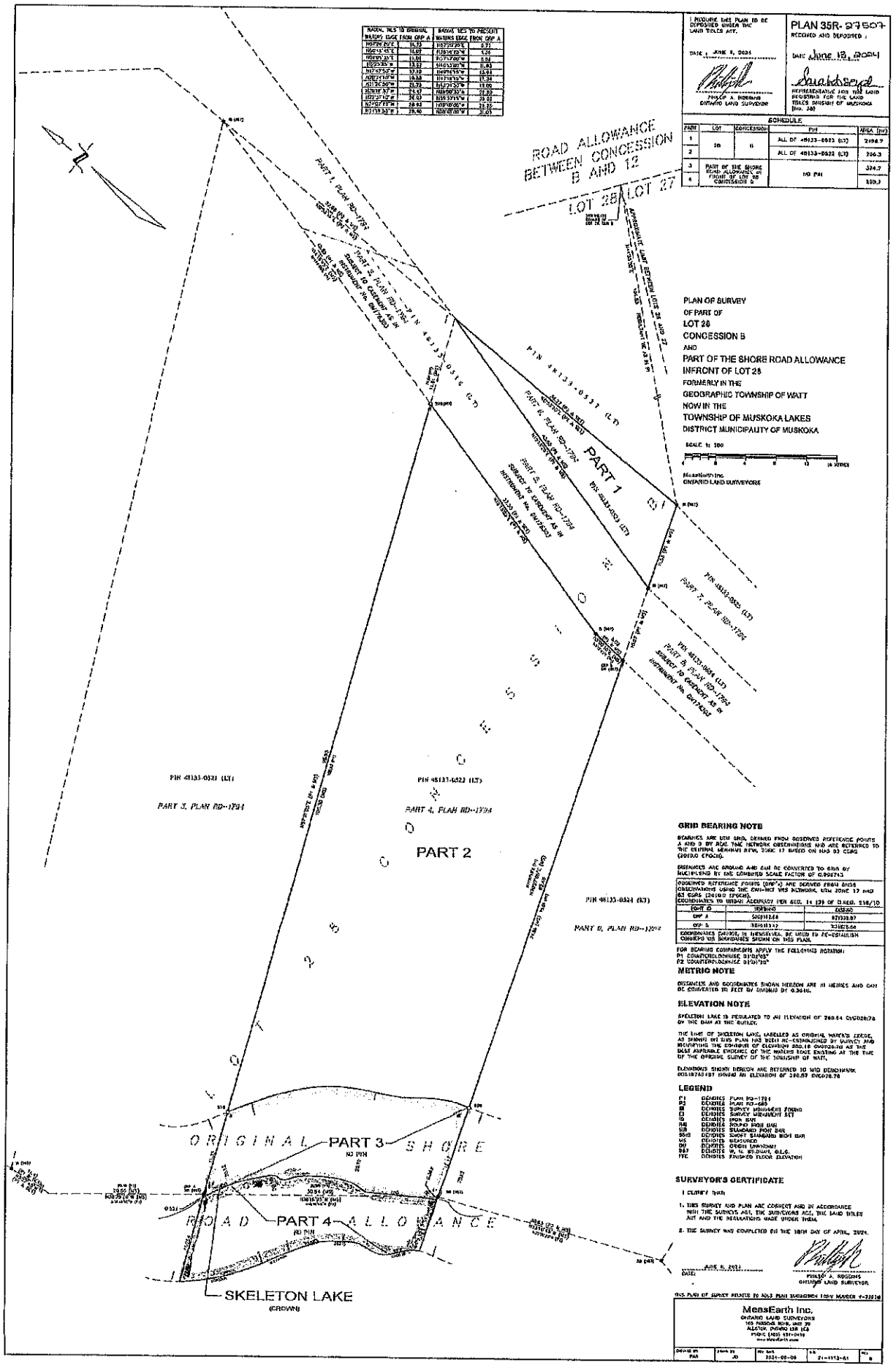
PLAN 35R- 27507
RECEIVED AND DEPOSITED

DATE: June 13, 2024

REPRESENTATIVE FOR THE LAND REGISTRAR FOR THE LAND TITLES DIVISION OF MUSKOKA
(No. 20)

SCHEDULE

PART	LOT	CONCESSION	PIN	AREA (m²)
1	28	B	ALL OF 48133-0523 (LT)	2198.7
2			ALL OF 48133-0522 (LT)	396.3
3	PART OF THE SHORE ROAD ALLOWANCE IN FRONT OF LOT 28 CONCESSION B		NO PIN	324.7
4				320.7



PLAN OF SURVEY
OF PART OF
LOT 28
CONCESSION B
AND
PART OF THE SHORE ROAD ALLOWANCE
INFRONT OF LOT 28
FORMERLY IN THE
GEOGRAPHIC TOWNSHIP OF WATT
NOW IN THE
TOWNSHIP OF MUSKOKA LAKES
DISTRICT MUNICIPALITY OF MUSKOKA

SCALE 1: 500

MeasEarth Inc.
ONTARIO LAND SURVEYORS

GRID BEARING NOTE

BEARINGS ARE UTM GRID, DERIVED FROM OBSERVED REFERENCE POINTS A AND B BY RTK TSNC NETWORK OBSERVATIONS AND ARE REFERRED TO THE CENTRAL MERIDIAN BETW. ZONE 17 BASED ON NAD 83 CSRS (2010.0 EPOCH).

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999743

OBSERVED REFERENCE POINTS (ORP's) ARE DERIVED FROM GPS OBSERVATIONS USING THE ONTARIO VRS NETWORK, UTM ZONE 17 NAD 83 CSRS (2010.0 EPOCH).
COORDINATES TO URBAN ACCURACY PER SEC. 14 (2) OF O.REG. 216/10

	NORTHING	EASTING
ORP A	5009112.68	671338.87
ORP B	5009113.17	671315.56

COORDINATES CANNOT BE INDEPENDENTLY RE-GRID TO RE-ESTABLISH CORNERS NOR BOUNDARIES SHOWN ON THIS PLAN.

FOR BEARING COMPARISONS APPLY THE FOLLOWING ROTATION:
P1 COUNTERCLOCKWISE 01°07'45"
P2 COUNTERCLOCKWISE 01°01'25"

METRIC NOTE

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

ELEVATION NOTE

SKELETON LAKE IS REGULATED TO AN ELEVATION OF 280.64 CVGD2013 ON THE DAM AT THE OUTLET.

THE LINE OF SKELETON LAKE, LABELLED AS ORIGINAL WATERS EDGE, AS SHOWN ON THIS PLAN HAS BEEN RE-ESTABLISHED BY SURVEY AND INCORPORATING THE ESTIMATED OF ELEVATION 280.18 CVGD2013 AS THE BEST AVAILABLE EVIDENCE OF THE WATERS EDGE EXISTING AT THE TIME OF THE ORIGINAL SURVEY OF THE TOWNSHIP OF WATT.

ELEVATIONS SHOWN HEREON ARE REFERRED TO MTO BENCHMARK 00918740197 HAVING AN ELEVATION OF 280.57 CVGD2013

LEGEND

P1	DENOTES PLAN RD-1794
P2	DENOTES PLAN RD-685
SB	DENOTES SURVEY MONUMENT FOUND
IB	DENOTES SURVEY MONUMENT SET
IB	DENOTES IRON BAR
HB	DENOTES ROUND HOOK BAR
SIB	DENOTES STANDARD IRON BAR
SHB	DENOTES SHORT STANDARD HOOK BAR
MS	DENOTES MEASURED
OU	DENOTES OVERHEAD UTILITY
BRF	DENOTES W. EL. BRIDGE, B.L.G.
FFE	DENOTES FINISHED FLOOR ELEVATION

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT, THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON THE 10TH DAY OF APRIL, 2024.

JUNE 5, 2024
DATE

PHILIP A. ROGERS
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO ALS PLAN SUBDIVISION TOWN NUMBER Y-23018

MeasEarth Inc.
ONTARIO LAND SURVEYORS
169 PARSONS ROAD, UNIT 39
ALLISTON, ONTARIO L9R 1E9
PHONE (705) 431-0410
www.MeasEarth.com

DRAWN BY	CHECK BY	REV DATE	J.O.	REV
PAR	JD	2024-06-06	21-1513-A1	0