



PLAN OF SURVEY OF THE LIMIT BETWEEN
LOTS 18 AND 19
REGISTERED PLAN No. 568
CITY OF THUNDER BAY
DISTRICT OF THUNDER BAY



J.D. BARNES LIMITED
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METRIC DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND
CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.

NOTES
BEARINGS ARE UTM GRID, DERIVED BY REAL TIME KINEMATIC (RTK) OBSERVATIONS FROM A LOCAL BASE STATION (N 5 366 275.11, E 334 062.90), UTM ZONE 16, NAD83 (CSRS)(2010.0).
DISTANCES SHOWN ARE GROUND DISTANCES AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.9999114.
FOR BEARING COMPARISONS, A ROTATION OF 2°10'35" CLOCKWISE WAS APPLIED TO BEARINGS ON P1 & P4 AND A ROTATION OF 1°53'45" CLOCKWISE WAS APPLIED TO BEARINGS ON P2 TO CONVERT TO GRID BEARINGS.
PERPENDICULAR TIES WERE TAKEN TO THE CENTRELINE OF THE WROUGHT IRON FENCE.
PERPENDICULAR TIES WERE TAKEN TO THE SOUTH FACE OF THE 0.13 WIDE FENCE POSTS OF THE BOARD FENCE. THE NORTH FACE IS THE FINISHED SIDE OF THE BOARD FENCE.
FOR CLARITY PURPOSES, ONLY THE SOUTH FACE OF THE 0.20 WIDE CONCRETE RETAINING WALL IS ILLUSTRATED ON THE FACE OF THE PLAN, WITH PERPENDICULAR TIES TAKEN TO THE SAID SOUTH FACE. TIES TO THE BOTTOM OF THE SOUTH FACE OF THE CONCRETE RETAINING WALL WERE TAKEN AT GROUND LEVEL.

LEGEND	
■	DENOTES SURVEY MONUMENT FOUND
□	DENOTES SURVEY MONUMENT SET
SIB	DENOTES STANDARD IRON BAR
IB	DENOTES IRON BAR
RP	DENOTES ROCK POST
1391	DENOTES B. MASKELL LIMITED
JDB	DENOTES J.D. BARNES LIMITED
OU	DENOTES ORIGIN UNKNOWN
P1	DENOTES REGISTERED PLAN No. 568
P2	DENOTES PLAN 55R-11189
P3	DENOTES SURVEYOR'S REAL PROPERTY REPORT BY J.D. BARNES LIMITED, DATED SEPTEMBER 14, 1999 (REFERENCE No. 99-32-010-01)
P4	DENOTES SURVEYOR'S REAL PROPERTY REPORT BY B. MASKELL LIMITED, DATED FEBRUARY 12, 1993 (FILE No. 93-19)
MEAS	DENOTES MEASURED
No.	DENOTES NUMBER
LT	DENOTES LAND TITLES
BRW	DENOTES BOTTOM OF CONCRETE RETAINING WALL (SOUTH FACE)
TRW	DENOTES TOP OF CONCRETE RETAINING WALL (SOUTH FACE)
BF	DENOTES BOARD FENCE
CLF	DENOTES CHAIN LINK FENCE
WIF	DENOTES WROUGHT IRON FENCE
---	DENOTES BOTTOM OF CONCRETE RETAINING WALL (SOUTH FACE)
- - -	DENOTES TOP OF CONCRETE RETAINING WALL (SOUTH FACE)
×	DENOTES FENCE

SURVEYOR'S CERTIFICATE
I CERTIFY THAT:
1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON JUNE 4TH, 2025.

JULY 14, 2025
DATE
Rafal Kaczmarek
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-100668.

J.D. BARNES LIMITED
LAND INFORMATION SPECIALISTS
1158 RUSSELL STREET, THUNDER BAY, ON P7B 5N2
T: (807) 622-6277 F: (807) 626-8040 www.jdbarnes.com

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