



Ontario
Energy
Board | Commission
de l'énergie
de l'Ontario

Ontario

VARY ORDER

EB-2024-0319

HYDRO ONE NETWORKS INC. (HYDRO ONE)

**Order Varying the Decision and Order issued on June 10, 2025
Waasigan Expropriation Application**

BEFORE: **Patrick Moran**
Presiding Member

Robert Dodds
Member

Shahrzad Rahbar
Member

August 5, 2025

INTRODUCTION AND SUMMARY

The Ontario Energy Board (OEB) has, on its own motion, pursuant to s.41 of the *OEB's Rules of Practice and Procedure*, decided to review and vary its Decision and Order in this proceeding issued on June 10, 2025 (Decision and Order).

On November 8, 2024, Hydro One Networks Inc. (Hydro One) applied to the OEB under section 99 of the *Ontario Energy Board Act, 1998* (OEB Act) for an order granting authority to expropriate interests in 31 parcels of land to construct a 190-kilometer 230 kV transmission line in northwestern Ontario (Waasigan Project). In its reply submission, dated April 11, 2025, Hydro One stated that it had reached voluntary agreements regarding 18 of the parcels.¹

In the Decision and Order,² the OEB found that the requested expropriation is in the public interest and granted Hydro One the authority to expropriate the interests in 13 parcels of land described in Schedule "A" of the Decision and Order.

On June 18, 2025, Hydro One filed a letter notifying the OEB that it had reached negotiated settlements regarding four properties approved in the Decision and Order, and as a result, would no longer need to expropriate land interests in those properties.³ Hydro One also stated that it had reached agreements, pending closing, regarding two other properties. Hydro One did not include an expropriation plan for one of the properties that are subject to closing, identified as TB16, and advised that it would file a separate expropriation plan if the transaction failed to close in a timely manner. Hydro One therefore filed expropriation plans for the remaining eight properties and requested the OEB's endorsement of the Certificate of Approval.

On June 26, 2025, the OEB endorsed the Certificate of Approval, confirming that the property descriptions align with the properties approved for expropriation in the Decision and Order.

On July 11, 2025, Hydro One filed a letter notifying the OEB that it had reached a negotiated settlement regarding the property identified as TB16, and that expropriation was no longer necessary.⁴

¹ [Hydro One's Reply Submission](#) April 11, 2025, paragraph 4.

² [Decision and Order](#) June 10, 2025.

³ [Hydro One's Letter](#) June 18, 2025.

⁴ [Hydro One's Letter](#) July 11, 2025.

OEB FINDINGS

The OEB has determined, on its own motion, that it is necessary to vary the Decision and Order to reflect the changes indicated in the June 18, 2025 and July 11, 2025 letters from Hydro One.

The OEB has also decided, pursuant to section 21(4) of the *Ontario Energy Board Act, 1998* to review and vary the Decision and Order without a hearing as no person will be adversely impacted by the outcome of this proceeding and Hydro One has consented to disposing of the proceeding without a hearing.⁵

The OEB finds that it is necessary to vary the Decision and Order, as well as Schedule “A” to the Decision and Order, to update the legal descriptions of the interests in properties that Hydro One is authorized to expropriate to construct and operate the Waasigan Project as follows:

- Properties TB04, TB16, TB73, TB80, and TB155 are deleted from Schedule “A”. Hydro One has advised that expropriation of interests in those properties is no longer required.

A revised Schedule “A” containing the required changes is attached to this Vary Order.

ORDER

THE ONTARIO ENERGY BOARD ORDERS THAT:

1. Schedule “A” to the Decision and Order, issued June 10, 2025, is replaced by Schedule “A” attached to this Vary Order.

DATED at Toronto August 05, 2025

ONTARIO ENERGY BOARD

Ritchie Murray
Acting Registrar

⁵ [Hydro One's Letter](#) August 1, 2025.

SCHEDULE A

VARY ORDER

DESCRIPTION OF PROPERTIES SUBJECT TO EXPROPRIATION

HYDRO ONE NETWORKS, INC.

EB-2024-0319

AUGUST 05, 2025

APPENDIX 4 - DESCRIPTION OF LANDS OVER WHICH AUTHORITY TO EXPROPRIATE IS BEING REQUESTED

Municipality	Hydro One File No.	Registered Property Owner Name(s)	Legal Description of Interest to be Expropriated	General Description of Interest to be Expropriated	Voluntary Settlement Signed (Closing Pending)	Other Registered Interests on Title Name	Interest
Shuniah							
Shuniah	SH01		Part of Mining Location 6E (White's Survey), Twp of Macgregor, designated as Part 2 on Plan 55R-15318; Shuniah being part of PIN 62506-0452	Permanent Easement (Corridor)	No		Easement
Shuniah	SH02		Part of Mining Location 6E (White's Survey), Twp of Macgregor, designated as Part 1 on Plan 55R-15318; Shuniah being part of PIN 62506-0198	Permanent Easement (Corridor)	No		Easement
Thunder Bay							
Thunder Bay	TB01		Part of Southeast 1/4 of Mining Location N8, Twp of Gorham, designated as Parts 1 & 2 on Plan 55R-15327; Thunder Bay being part of PIN 62325-0254	Permanent Easement (Corridor)	No		Easement
							Charge
Thunder Bay	TB44		Part of North 1/2 Lot 6 Concession 2, Twp of Ware, designated as Part 6 on Plan 55R-15178; Thunder Bay being part of PIN 62322-0331	Permanent Easement (Corridor)	No		Easement
							Charge
Thunder Bay	TB60		Part of Lot 11 Concession 3, Twp of Ware, designated as Parts 1 & 4 on Plan 55R-15154; Thunder Bay being part of PIN 62321-0168	Permanent Easement (Corridor)	Yes		Easement
							Easement
							Easement
							Charge
							Claimant
Thunder Bay	TB64		Part of South 1/2 Lot 13 Concession 3, Twp of Ware, designated as Parts 1 & 2 on Plan 55R-15321; Thunder Bay being part of PIN 62321-0162	Permanent Easement (Corridor)	No		Easement
							Easement
							Easement
Thunder Bay	TB106		Part of Lot 30 Concession 2, Twp of Dawson Road Lots, designated as Parts 5 & 6 on Plan 55R-15316, Thunder Bay being part of PIN 62319-0131	Permanent Easement (Corridor)	No		Easement
							Charge
							Claimant re Unpaid Taxes
							Applicant re Unpaid Taxes
Thunder Bay	TB149		Part of Mining Locations AL-641, Twp of Haines, designated as Part 1 on Plan 55R-15328, Thunder Bay being part of PIN 62505-0591	Permanent Easement (Corridor)	No		Easement

SCHEDULE				
THE PART(S) ENUMERATED HEREUNDER REFER(S) TO LAND IN WHICH A LIMITED INTEREST IN PERPETUITY BEING A PERMANENT EASEMENT OR RIGHTS IN THE NATURE OF A PERMANENT EASEMENT IS (ARE) EXPROPRIATED BY HYDRO ONE NETWORKS INC.				
PART	MINING LOCATION	PIN	AREA (Ha.)	NAME(S) OF MOST RECENT TRANSFEREE(S)
1	PART OF MINING LOCATION 6E (WHITE'S SURVEY)	PART OF 62506-0198(LT) (SRO)	0.326	
2		PART OF 62506-0452(LT) (SRO)	2.022	

PARTS 1 AND 2 - SUBJECT TO RIGHT-OF-WAY AS IN INSTRUMENT No. TBR245903.

PLAN

I CERTIFY THAT THIS PLAN IS REGISTERED IN THE LAND REGISTRY OFFICE FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55) AT ____O'CLOCK ON THE ____ DAY OF _____, 2025 AND ENTERED IN THE PARCEL REGISTER FOR PROPERTY IDENTIFIER NUMBER 62506-0198 (LT) (SRO) AND 62506-0452 (LT) (SRO) AND THE CERTIFICATE OF APPROVAL IS REGISTERED AS NUMBER _____

____ REPRESENTATIVE FOR THE LAND REGISTRAR FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55)

EXPROPRIATIONS ACT
PLAN OF SURVEY OF
PART OF MINING LOCATION 6E (WHITE'S SURVEY)

GEOGRAPHIC TOWNSHIP OF MACGREGOR
MUNICIPALITY OF SHUNIAH
DISTRICT OF THUNDER BAY

SCALE 1 : 2500
50 0 50 100 150 metres

J.D. BARNES LIMITED

METRIC DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN 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.

EXPROPRIATION CERTIFICATE

HYDRO ONE NETWORKS INC. DOES HEREBY EXPROPRIATE PURSUANT TO THE ONTARIO ENERGY BOARD ACT, 1998, S.O. 1998, CHAPTER 15, SCHEDULE B, AND SECTION 9 OF THE EXPROPRIATIONS ACT, R.S.O. 1990, C. E.26, AS AMENDED. APPROVAL WAS GIVEN BY ORDER OF THE ONTARIO ENERGY BOARD No. EB-2024-0319 DATED JUNE 10, 2025.

THE EXPROPRIATING AUTHORITY
HYDRO ONE NETWORKS INC.

RANJIT MULTANI, DIRECTOR - LAND ACQUISITIONS AND MANAGEMENT
I HAVE THE AUTHORITY TO BIND THE CORPORATION

DATED AT _____, THIS ____ DAY OF _____, 2025

NOTES

BEARINGS ARE UTM GRID, DERIVED BY REAL TIME KINEMATIC (RTK) OBSERVATIONS FROM A LOCAL BASE STATION (N 5 374 592.30, E 343 980.19), ESTABLISHED USING THE PRECISE POINT POSITIONING (PPP) SERVICE, TO OBSERVED REFERENCE POINTS (ORP'S) A AND B, UTM ZONE 16, NAD83 (CSRS) (2010.0)

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999855.

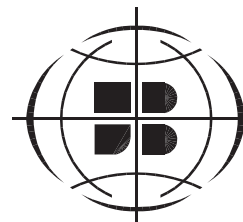
SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

- THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT, THE LAND TITLES ACT AND THE EXPROPRIATIONS ACT AND THE REGULATIONS MADE UNDER THEM.
- THE SURVEY WAS COMPLETED ON THE 12TH DAY OF DECEMBER, 2023.

DATE _____ GERALD G. HICKSON
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-86665.



J.D. BARNES
LIMITED
SURVEYING
MAPPING
GIS

LAND INFORMATION SPECIALISTS

1158 RUSSELL STREET, THUNDER BAY, ON P7B 5N2

T: (807) 622-6277 F: (807) 626-8040 www.jdbarnes.com

DRAWN BY:

KJ/DHT

CHECKED BY:

SR

REFERENCE NO.:

23-32-118-02 (SECTION 1A)

PLOTTED: 5/21/25

DATED: 05/21/2025

FILE: G:\23-32-118\02\Drawing\118-02-SECTION 1A.dgn

LEGEND

■ DENOTES SURVEY MONUMENT FOUND
□ DENOTES SURVEY MONUMENT SET
SIB DENOTES STANDARD IRON BAR
SSIB DENOTES SHORT STANDARD IRON BAR
SBBBC DENOTES STANDARD IRON BAR WITH BRASS CAP
IB DENOTES IRON BAR
RB DENOTES ROCK BAR
RPL DENOTES ROCK PLUG
RP DENOTES ROCK POST
MEAS DENOTES MEASURED
CALC DENOTES CALCULATED
MTO DENOTES MINISTRY OF TRANSPORTATION OF ONTARIO
PHM DENOTES PHILLIPS, WILSON & MILTON LTD., O.L.S.
HM DENOTES HOWARD GRAHAM, O.L.S.
JOB DENOTES J.D. BARNES LIMITED
P1 DENOTES PLAN 55R-15261
P2 DENOTES PLAN 55R-15318
LT DENOTES LAND TITLES
PIN DENOTES PROPERTY IDENTIFICATION NUMBER
MRO DENOTES MINING RIGHTS ONLY
SRO DENOTES SURFACE RIGHTS ONLY

INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORP's): UTM ZONE 16, NAD83 (CSRS) (2010.0).
COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF O.REG 216/10.

POINT ID	EASTING	NORTHING
ORP (A)	345 057.50	5 374 199.21
ORP (B)	344 254.80	5 374 345.69

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

THE RESULTANT TIE BETWEEN ORP (A) AND ORP (B) IS 815.96 N 79°39'30" W.

PLAN

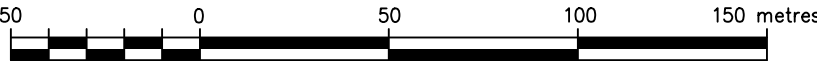
I CERTIFY THAT THIS PLAN IS REGISTERED IN THE LAND REGISTRY OFFICE FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55) AT ____O'CLOCK ON THE ____ DAY OF _____, 2025 AND ENTERED IN THE PARCEL REGISTER FOR PROPERTY IDENTIFIER NUMBER 62325-0254 (LT) AND THE CERTIFICATE OF APPROVAL IS REGISTERED AS NUMBER

REPRESENTATIVE FOR THE LAND REGISTRAR
FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55)

EXPROPRIATIONS ACT
PLAN OF SURVEY OF

**PART OF SOUTHEAST 1/4 OF
MINING LOCATION N8**
GEOGRAPHIC TOWNSHIP OF GORHAM
DISTRICT OF THUNDER BAY

SCALE 1:2000



J.D. BARNES LIMITED

METRIC DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN 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.

EXPROPRIATION CERTIFICATE

HYDRO ONE NETWORKS INC. DOES HEREBY EXPROPRIATE PURSUANT TO THE ONTARIO ENERGY BOARD ACT, 1998, S.O. 1998, CHAPTER 15, SCHEDULE B, AND SECTION 9 OF THE EXPROPRIATIONS ACT, R.S.O. 1990, C. E.26, AS AMENDED. APPROVAL WAS GIVEN BY ORDER OF THE ONTARIO ENERGY BOARD No.

EB-2024-0319 DATED JUNE 10, 2025.

THE EXPROPRIATING AUTHORITY
HYDRO ONE NETWORKS INC.

RANJIT MULTANI, DIRECTOR - LAND ACQUISITIONS AND MANAGEMENT
I HAVE THE AUTHORITY TO BIND THE CORPORATION

DATED AT _____, THIS ____ DAY OF _____, 2025

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 EXPROPRIATIONS ACT AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON OCTOBER 16, 2024.

DATE JASON P. HAZEN
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-100588



J.D. BARNES
LIMITED
LAND INFORMATION SPECIALISTS
1158 RUSSELL STREET, THUNDER BAY, ON P7B 5N2
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SURVEYING
MAPPING
GIS

DRAWN BY:	CHECKED BY:	REFERENCE NO.:
MS/ASK	JPH	23-32-118-02 4A
PLOTTED: 2025-06-17		DATED: 2025-06-17

SCHEDULE

THE PART(S) ENUMERATED HEREUNDER REFER(S) TO LAND IN WHICH A LIMITED INTEREST IN PERPETUITY BEING A PERMANENT EASEMENT OR RIGHTS IN THE NATURE OF A PERMANENT EASEMENT IS (ARE) EXPROPRIATED BY HYDRO ONE NETWORKS INC.

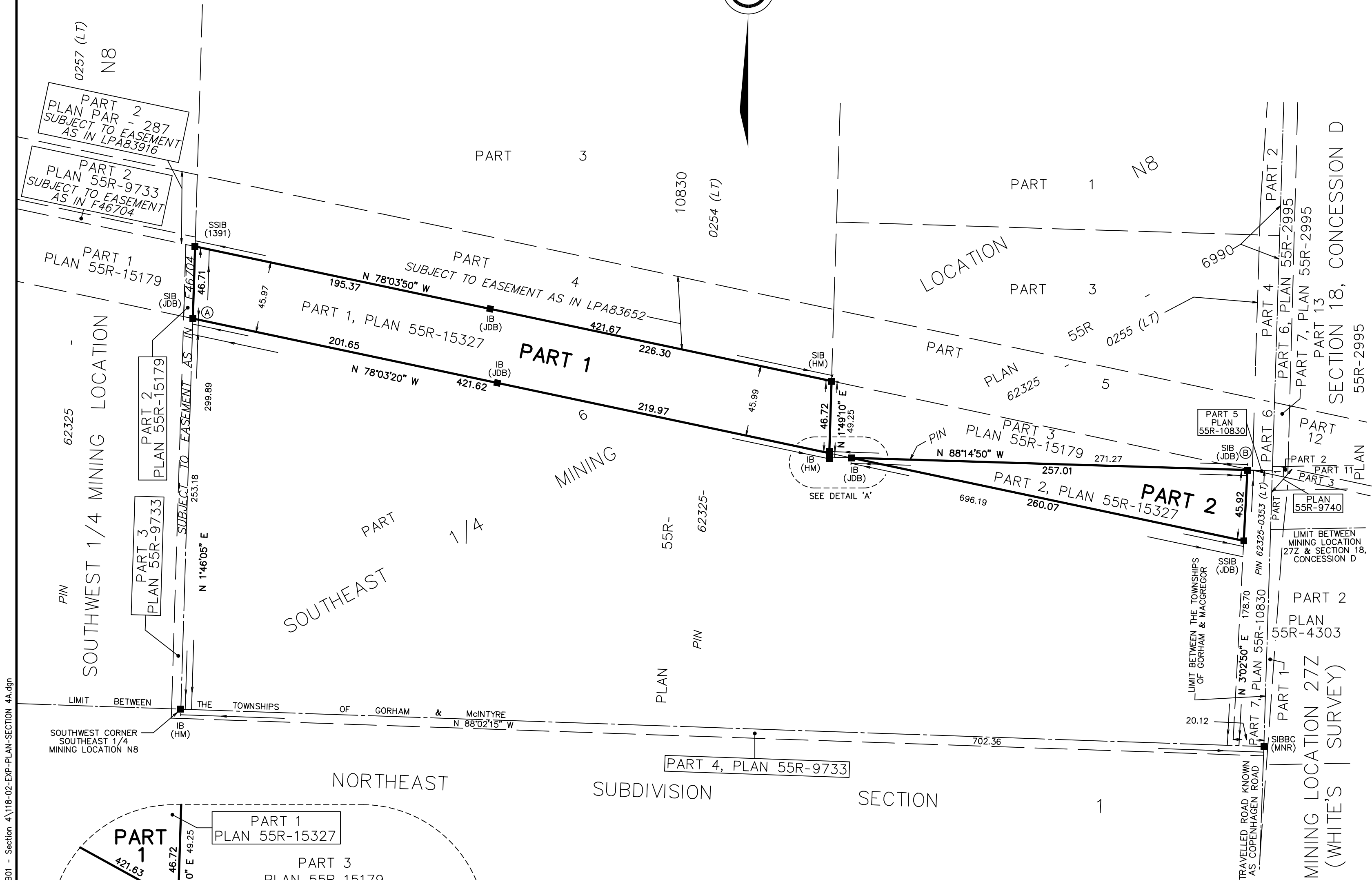
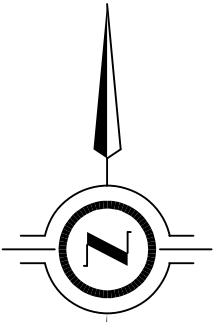
PART	LOT/CON/PLAN	PIN (LT)	AREA (Ha.)	NAME(S) OF MOST RECENT TRANSFEREE(S)
1	PART OF SOUTHEAST 1/4 MINING LOCATION N8	PART OF 62325-0254	1.939	
2			0.590	

NOTES

BEARINGS ARE UTM GRID, DERIVED BY REAL TIME KINEMATIC (RTK) OBSERVATIONS FROM A LOCAL BASE STATION (N 5 376 832.50, E 334 551.51), ESTABLISHED USING THE PRECISE POINT POSITIONING (PPP) SERVICE, TO OBSERVED REFERENCE POINTS (ORP's) A AND B, UTM ZONE 16, NAD83 (CSRS) (2010.0).

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999890.

ALL DIMENSIONS AGREE WITH REFERENCE PLAN 55R-15327 UNLESS OTHERWISE NOTED.



DETAIL 'A'
NOT TO SCALE

INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORPs): UTM ZONE 16, NAD83 (CSRS) (2010.0).
COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF O.REG 216/10.

POINT ID	EASTING	NORTHING
ORP (A)	338 164.44	5 376 072.44
ORP (B)	338 847.92	5 375 974.24

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

THE RESULTANT TIE BETWEEN ORP (A) AND ORP (B) IS 690.57 N 81°49'30" W.

LEGEND

■	DENOTES	SURVEY MONUMENT FOUND
□	DENOTES	SURVEY MONUMENT SET
SIB	DENOTES	STANDARD IRON BAR
SSIB	DENOTES	SHORT STANDARD IRON BAR
SIBBC	DENOTES	STANDARD IRON BAR WITH BRASS CAP
IB	DENOTES	IRON BAR
MEAS	DENOTES	MEASURED
JDB	DENOTES	J.D. BARNES LIMITED., O.L.S.
HM	DENOTES	HOWARD GRAHAM, O.L.S.
1391	DENOTES	MASKELL de HAAN LIMITED., O.L.S.
MNR	DENOTES	MINISTRY OF NATURAL RESOURCES
LT	DENOTES	LAND TITLES
PIN	DENOTES	PROPERTY IDENTIFICATION NUMBER

SCHEDULE					
THE PART(S) ENUMERATED HEREUNDER REFER(S) TO LAND IN WHICH A LIMITED INTEREST IN PERPETUITY BEING A PERMANENT EASEMENT OR RIGHTS IN THE NATURE OF A PERMANENT EASEMENT IS (ARE) EXPROPRIATED BY HYDRO ONE NETWORKS INC.					
PART	LOT	CONCESSION	PIN (LT)	AREA (Ha.)	NAME(S) OF MOST RECENT TRANSFEREE(S)
1	PART OF N 1/2 LOT 6	2	PART OF 62322-0331	1.443	

PLAN

I CERTIFY THAT THIS PLAN IS REGISTERED IN THE LAND REGISTRY OFFICE FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55) AT ____ O'CLOCK ON THE ____ DAY OF ____, 2025 AND ENTERED IN THE PARCEL REGISTER FOR PROPERTY IDENTIFIER NUMBER 62322-0331 (LT) AND THE CERTIFICATE OF APPROVAL IS REGISTERED AS NUMBER _____

REPRESENTATIVE FOR THE LAND REGISTRAR
FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55)

EXPROPRIATIONS ACT
PLAN OF SURVEY OF
**PART OF NORTH 1/2 LOT 6
CONCESSION 2**
GEOGRAPHIC TOWNSHIP OF WARE
DISTRICT OF THUNDER BAY

SCALE 1 : 1500

J.D. BARNES LIMITED
METRIC DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN 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.

NOTES

BEARINGS ARE UTM GRID, DERIVED BY REAL TIME KINEMATIC (RTK) OBSERVATIONS FROM A LOCAL BASE STATION (N 5 380 190.04, E 318 475.29), ESTABLISHED USING THE PRECISE POINT POSITIONING (PPP) SERVICE TO OBSERVED REFERENCE POINTS (ORP'S) A AND B, UTM ZONE 16, NAD83 (CSRS) (2010.0).

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999946.

FOR BEARING COMPARISONS, A ROTATION OF 1°52'10" CLOCKWISE WAS APPLIED TO BEARINGS ON P1, P2 AND P3 TO CONVERT TO GRID BEARINGS.

EXPROPRIATION CERTIFICATE

HYDRO ONE NETWORKS INC. DOES HEREBY EXPROPRIATE PURSUANT TO THE ONTARIO ENERGY BOARD ACT, 1998, S.O. 1998, CHAPTER 15, SCHEDULE B, AND SECTION 9 OF THE EXPROPRIATIONS ACT, R.S.O. 1990, C. E.26, AS AMENDED. APPROVAL WAS GIVEN BY ORDER OF THE ONTARIO ENERGY BOARD No. EB-2024-0319 DATED JUNE 10, 2025.

THE EXPROPRIATING AUTHORITY
HYDRO ONE NETWORKS INC.

RANJIT MULTANI, DIRECTOR - LAND ACQUISITIONS AND MANAGEMENT
I HAVE THE AUTHORITY TO BIND THE CORPORATION

DATED AT _____, THIS ____ DAY OF _____, 2025

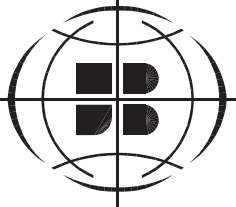
SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

- THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT, THE LAND TITLES ACT AND THE EXPROPRIATIONS ACT AND THE REGULATIONS MADE UNDER THEM.
- THE SURVEY WAS COMPLETED ON 18TH DAY OF JULY, 2023.

DATE _____ GERALD G. HICKSON
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-86664.



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

SURVEYING
MAPPING
GIS

DRAWN BY: DHT	CHECKED BY: GGH	REFERENCE NO.: 23-32-118-02 (SECTION 12)
PLOTTED: 5/21/25		DATED: 05/21/2025

- LEGEND**
- DENOTES SURVEY MONUMENT FOUND
 - DENOTES SURVEY MONUMENT SET
 - SIB DENOTES STANDARD IRON BAR
 - SSIB DENOTES SHORT STANDARD IRON BAR
 - IB DENOTES IRON BAR
 - RP DENOTES ROCK POST
 - RIB DENOTES ROUND IRON BAR
 - 764 DENOTES J.C. KIRKUP, O.L.S.
 - PWM DENOTES PHILLIPS, WILSON & MILTON LTD., O.L.S.
 - JDB DENOTES J.D. BARNES LIMITED
 - P1 DENOTES PLAN PAR-336
 - P2 DENOTES PLAN 55R-3840
 - P3 DENOTES PLAN 55R-1479
 - P4 DENOTES PLAN 55R-15178
 - MEAS DENOTES MEASURED
 - LT DENOTES LAND TITLES
 - PIN DENOTES PROPERTY IDENTIFICATION NUMBER

INTEGRATION DATA		
OBSERVED REFERENCE POINTS (ORPs): UTM ZONE 16, NAD83 (CSRS) (2010.0).		
COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF O.REG 216/10.		
POINT ID	EASTING	NORTHING
ORP (A)	319 254.69	5 379 766.70
ORP (B)	320 868.61	5 379 860.06
COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.		
THE RESULTANT TIE BETWEEN ORP (A) AND ORP (B) IS 1616.70 N86°41'20"E.		

SCHEDULE					
THE PART(S) ENUMERATED HEREUNDER REFER(S) TO LAND IN WHICH A LIMITED INTEREST IN PERPETUITY BEING A PERMANENT EASEMENT OR RIGHTS IN THE NATURE OF A PERMANENT EASEMENT IS (ARE) EXPROPRIATED BY HYDRO ONE NETWORKS INC.					
PART	LOT	CONCESSION	PIN (LT)	AREA (Ha.)	NAME(S) OF MOST RECENT TRANSFEREE(S)
1	PART OF LOT 11	3	PART OF 62321-0168	0.325	
2				1.382	

PLAN

Draft Expropriation Plan

TB60

Page 1 of 1

I CERTIFY THAT THIS PLAN IS REGISTERED IN THE LAND REGISTRY OFFICE FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55) AT _____ O'CLOCK ON THE _____ DAY OF _____, 2025 AND ENTERED IN THE PARCEL REGISTER FOR PROPERTY IDENTIFIER NUMBER 62321-0168 (LT) AND THE CERTIFICATE OF APPROVAL IS REGISTERED AS NUMBER _____

REPRESENTATIVE FOR THE LAND REGISTRAR
FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55)

EXPROPRIATIONS ACT
PLAN OF SURVEY OF
**PART OF LOT 11
CONCESSION 3**
GEOGRAPHIC TOWNSHIP OF WARE
DISTRICT OF THUNDER BAY
SCALE 1 : 1500

J.D. BARNES LIMITED

METRIC DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048. AREA SHOWN ON THIS PLAN ARE IN HECTARES AND CAN BE CONVERTED TO ACRES BY MULTIPLYING BY 2.471.

NOTES

BEARINGS ARE UTM GRID, DERIVED BY REAL TIME KINEMATIC (RTK) OBSERVATIONS FROM A LOCAL BASE STATION (N 5 380 398.47, E 316 747.27), ESTABLISHED USING THE PRECISE POINT POSITIONING (PPP) SERVICE, TO OBSERVED REFERENCE POINTS (ORP's) A AND B, UTM ZONE 16, NAD83 (CSRS) (2010.0).

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999966.

FOR BEARING COMPARISONS, A ROTATION OF 1°55'15" CLOCKWISE WAS APPLIED TO BEARINGS ON P1.

FOR BEARING COMPARISONS, A ROTATION OF 1°52'55" CLOCKWISE WAS APPLIED TO BEARINGS ON P2.

FOR BEARING COMPARISONS, A ROTATION OF 1°52'00" CLOCKWISE WAS APPLIED TO BEARINGS ON P3.

FOR BEARING COMPARISONS, A ROTATION OF 1°49'50" CLOCKWISE WAS APPLIED TO BEARINGS ON P4.

INTEGRATION DATA		
OBSERVED REFERENCE POINTS (ORP's): UTM ZONE 16, NAD83 (CSRS) (2010.0).		
COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF O.REG 216/10.		
POINT ID	EASTING	NORTHING
ORP (A)	315 234.22	5 380 377.53
ORP (B)	316 022.66	5 380 587.66
COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.		
THE RESULTANT TIE BETWEEN ORP (A) AND ORP (B) IS 815.98 N75°04'35"E.		

LEGEND

■ DENOTES SURVEY MONUMENT FOUND
□ DENOTES SURVEY MONUMENT SET
SIB DENOTES STANDARD IRON BAR
SSIB DENOTES SHORT STANDARD IRON BAR
IB DENOTES IRON BAR
WIT DENOTES WITNESS
MEAS DENOTES MEASURED
JDB DENOTES J.D. BARNES LIMITED, O.L.S.
PWM DENOTES PHILLIPS, WILSON & MILTON LIMITED, O.L.S.
1391 DENOTES BARRY ROBERT MASKELL, O.L.S.
764 DENOTES J.C. KIRKUP, O.L.S.
P1 DENOTES PLAN 55R-9067
P2 DENOTES PLAN 55R-7742
P3 DENOTES PLAN PAR-339
P4 DENOTES PLAN 55R-2669
P5 DENOTES PLAN 55R-15154
LT DENOTES LAND TITLES
PIN DENOTES PROPERTY IDENTIFICATION NUMBER

ALL SET SSIB MONUMENTS WERE USED DUE TO LACK OF OVERBURDEN AND/OR PROXIMITY OF UNDERGROUND UTILITIES IN ACCORDANCE WITH SECTION 11 (4) OF O.REG. 525/91.

EXPROPRIATION CERTIFICATE

HYDRO ONE NETWORKS INC. DOES HEREBY EXPROPRIATE PURSUANT TO THE ONTARIO ENERGY BOARD ACT, 1998, S.O. 1998, CHAPTER 15, SCHEDULE B, AND SECTION 9 OF THE EXPROPRIATIONS ACT, R.S.O. 1990, C. E.26, AS AMENDED. APPROVAL WAS GIVEN BY ORDER OF THE ONTARIO ENERGY BOARD No. EB-2024-0319 DATED JUNE 10, 2025.

THE EXPROPRIATING AUTHORITY
HYDRO ONE NETWORKS INC.

RANJIT MULTANI, DIRECTOR - LAND ACQUISITIONS AND MANAGEMENT
I HAVE THE AUTHORITY TO BIND THE CORPORATION

DATED AT _____, THIS _____ DAY OF _____, 2025

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 EXPROPRIATIONS ACT AND THE REGULATIONS MADE UNDER THEM.

2. THE SURVEY WAS COMPLETED ON THE 27TH DAY OF JULY, 2023.

DATE
GERALD G. HICKSON
ONTARIO LAND SURVEYOR

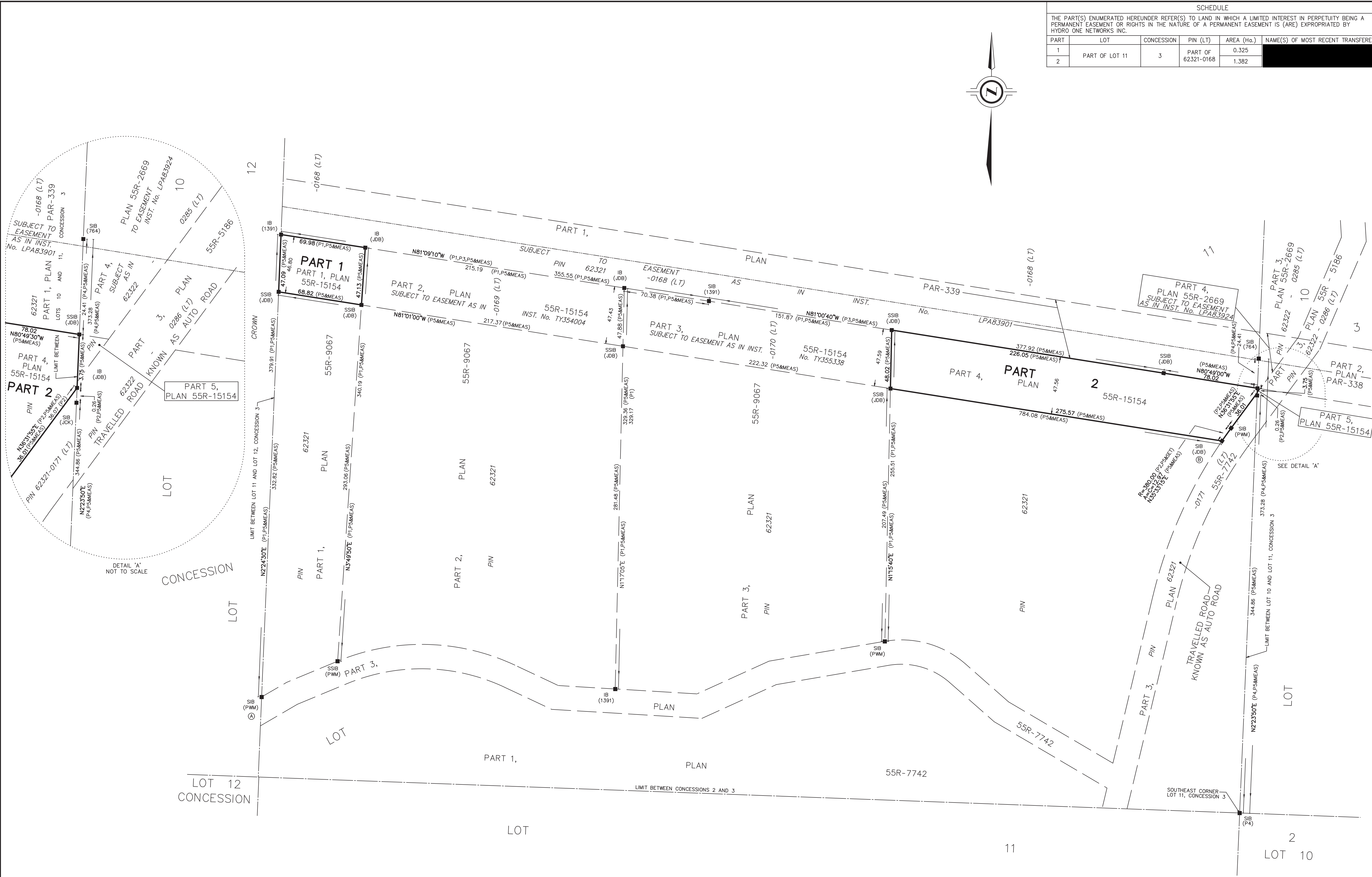
THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-86667.



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

DRAWN BY: TH/KJ/DHT	CHECKED BY: SR/GSH	REFERENCE NO.: 23-32-118-02-SEC 15
PLOTTED: 5/21/25	DATED: 06/21/2025	

FILE: G:\23-32-118\02\Drawing\118-02-SECTION 15.dgn



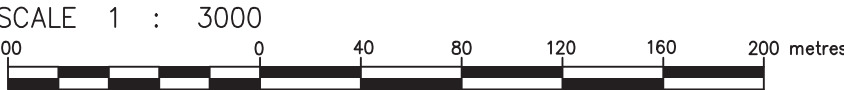
SCHEDULE					
THE PARTS ENUMERATED HEREUNDER REFER(S) TO LAND IN WHICH A LIMITED INTEREST IN PERPETUITY BEING A PERMANENT EASEMENT OR RIGHTS IN THE NATURE OF A PERMANENT EASEMENT ARE EXPROPRIATED BY HYDRO ONE NETWORKS INC.					
PART	PART OF LOT	CONCESSION	PIN	AREA	NAME OF MOST RECENT TRANSFEREE
1	30	2	PART OF 62319-0131 (LT)	0.034 Ha.	
2				1.752 Ha.	

PLAN

I CERTIFY THAT THIS PLAN IS REGISTERED IN THE LAND REGISTRY OFFICE FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55) AT ____O'CLOCK ON THE____ DAY OF____, 2025 AND ENTERED IN THE PARCEL REGISTER FOR PROPERTY IDENTIFIER NUMBER 62319-0131 (LT)AND THE CERTIFICATE OF APPROVAL IS REGISTERED AS NUMBER _____

REPRESENTATIVE FOR THE LAND REGISTRAR
FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55)

EXPROPRIATIONS ACT
PLAN OF SURVEY OF
**PART OF LOT 30
CONCESSION 2**
DAWSON ROAD LOTS
DISTRICT OF THUNDER BAY



J.D. BARNES LIMITED
METRIC DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN 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.

EXPROPRIATION CERTIFICATE

HYDRO ONE NETWORKS INC. DOES HEREBY EXPROPRIATE PURSUANT TO THE ONTARIO ENERGY BOARD ACT, 1998, S.O. 1998, CHAPTER 15, SCHEDULE B, AND SECTION 9 OF THE EXPROPRIATIONS ACT, R.S.O. 1990, C. E.26, AS AMENDED. APPROVAL WAS GIVEN BY ORDER OF THE ONTARIO ENERGY BOARD NO.

EB-2024-0319 DATED JUNE 10, 2025.

THE EXPROPRIATING AUTHORITY
HYDRO ONE NETWORKS INC.

RANJIT MULTANI, DIRECTOR - LAND ACQUISITIONS AND MANAGEMENT
I HAVE THE AUTHORITY TO BIND THE CORPORATION

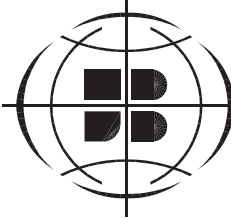
DATED AT _____, THIS ____ DAY OF _____, 2025

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 EXPROPRIATIONS ACT, AND THE REGULATIONS MADE UNDER THEM.
2. THE SURVEY WAS COMPLETED ON MARCH 23, 2024.

DATE GENIPHILL LAOMOC
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-100624

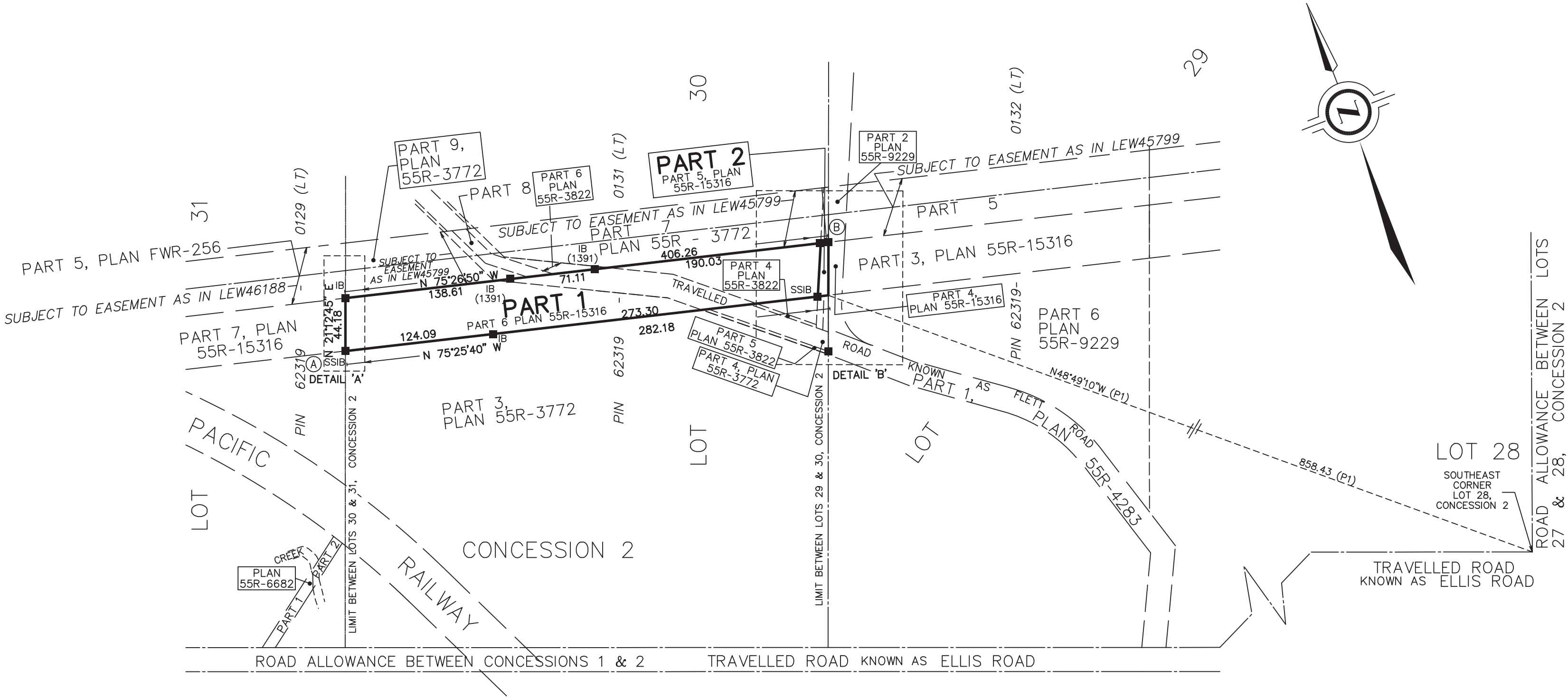


J.D.BARNES
LIMITED

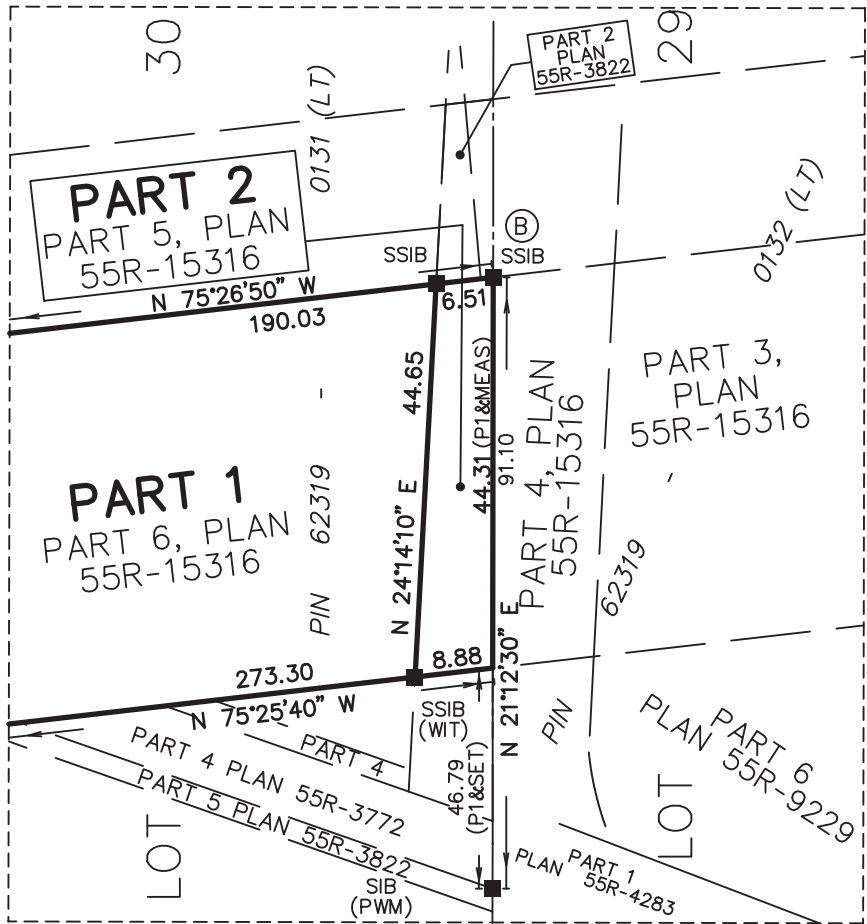
LAND INFORMATION SPECIALISTS
1158 RUSSELL STREET, THUNDER BAY, ON P7B 5N2
T: (807) 622-6277 F: (807) 626-8040 www.jdbarnes.com

SURVEYING
MAPPING
GIS

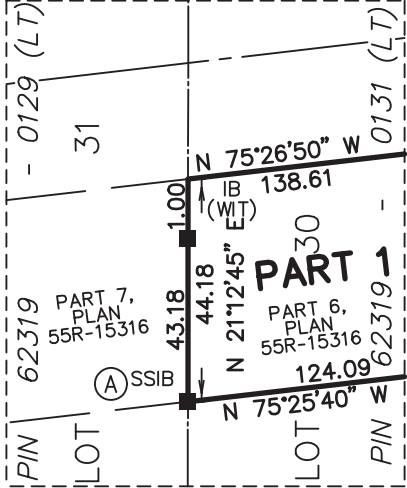
DRAWN BY: GL	CHECKED BY: GL	REFERENCE NO.: 23-32-118-02 (SECTION 25)
PLOTTED: 2025-05-05		DATED: 2025-05-05



DETAIL 'B'
NOT TO SCALE



DETAIL 'A'
NOT TO SCALE



INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORPs): UTM ZONE 16, NAD83 (CSRS) (2010.0).

COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF O.REG 216/10.

POINT ID	EASTING	NORTHING
ORP (A)	296 786.90	5 384 662.23
ORP (B)	297 196.13	5 384 601.34

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

THE RESULTANT TIE BETWEEN ORP (A) AND ORP (B) IS 413.72 N N81°32'10"W

NOTES

BEARINGS ARE UTM GRID, DERIVED BY REAL TIME KINEMATIC (RTK) OBSERVATIONS FROM A LOCAL BASE STATION (N 5 383 665.62, E 298 621.60), ESTABLISHED USING THE PRECISE POINT POSITIONING (PPP) SERVICE, TO OBSERVED REFERENCE POINTS (ORPs) A AND B, UTM ZONE 16, NAD83 (CSRS) (2010.0).

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 1.000047.

ALL BEARING AND DISTANCES ON THE FACE OF THIS PLAN ARE IN AGREEMENT WITH PLAN 55R-15316, UNLESS OTHERWISE NOTED.

MONUMENTS WERE SET BY JDB UNLESS OTHERWISE NOTED.

LEGEND

■	DENOTES	SURVEY MONUMENT FOUND
SIB	DENOTES	STANDARD IRON BAR
SSIB	DENOTES	SHORT STANDARD IRON BAR
IB	DENOTES	IRON BAR
WT	DENOTES	WITNESS
MEAS	DENOTES	MEASURED
P1	DENOTES	PLAN 55R-15316
JDB	DENOTES	J.D. BARNES LIMITED, O.L.S.
PWM	DENOTES	PHILLIPS, WILSON & MILTON LTD., O.L.S.
1391	DENOTES	B. MASKELL LTD., O.L.S.
NI	DENOTES	NOT IDENTIFIABLE
P1	DENOTES	PLAN 55R-15316
LT	DENOTES	LAND TITLES
PIN	DENOTES	PROPERTY IDENTIFICATION NUMBER

PLAN

I CERTIFY THAT THIS PLAN IS REGISTERED IN THE LAND REGISTRY OFFICE FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55) AT ____ O'CLOCK ON THE ____ DAY OF _____, 2025 AND ENTERED IN THE PARCEL REGISTER FOR PROPERTY IDENTIFIER NUMBER 62505-0591 (LT) AND THE CERTIFICATE OF APPROVAL IS REGISTERED AS NUMBER _____

REPRESENTATIVE FOR THE LAND REGISTRAR
FOR THE LAND TITLES DIVISION OF THUNDER BAY (No. 55)

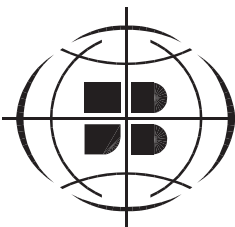
EXPROPRIATIONS ACT
PLAN OF SURVEY OF
**PART OF MINING LOCATIONS AL-641
UNSURVEYED TERRITORY & PART OF
THE TOWNSHIP OF HAINES**
DISTRICT OF THUNDER BAY



J.D. BARNES LIMITED
METRIC DISTANCES AND/OR COORDINATES SHOWN ON THIS PLAN 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.

- LEGEND**
- | | | |
|------|---------|---------------------------------------|
| ■ | DENOTES | SURVEY MONUMENT FOUND |
| SIB | DENOTES | STANDARD IRON BAR |
| SSIB | DENOTES | SHORT STANDARD IRON BAR |
| IB | DENOTES | IRON BAR |
| WIT | DENOTES | WITNESS |
| MEAS | DENOTES | MEASURED |
| JDB | DENOTES | J.D. BARNES LIMITED., O.L.S. |
| OH | DENOTES | ONTARIO HYDRO |
| MTO | DENOTES | MINISTRY OF TRANSPORTATION OF ONTARIO |
| LT | DENOTES | LAND TITLES |
| PIN | DENOTES | PROPERTY IDENTIFICATION NUMBER |



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

SURVEYING
MAPPING
GIS

DRAWN BY: GL	CHECKED BY: GL	REFERENCE NO.: 23-32-118-02 (SECTION 31A)
PLOTTED: 2025-06-17		DATED: 2025-06-17

SCHEDULE

THE PART ENUMERATED HEREUNDER REFER(S) TO LAND IN WHICH A LIMITED INTEREST IN PERPETUITY BEING A PERMANENT EASEMENT OR RIGHTS IN THE NATURE OF A PERMANENT EASEMENT IS (ARE) EXPROPRIATED BY HYDRO ONE NETWORKS INC.

PART	PART OF	PART OF PIN	AREA (ha)	NAME(S) OF MOST RECENT TRANSFEREE
1	MINING LOCATION AL-641 & HAINES TOWNSHIP	62505-0591 (LT)	1.17	

INTEGRATION DATA

OBSERVED REFERENCE POINTS (ORPs): UTM ZONE 15, NAD83 (CSRS) (2010.0).
COORDINATES TO URBAN ACCURACY PER SECTION 14 (2) OF O.REG 216/10.

POINT ID	EASTING	NORTHING
ORP (A)	689 884.88	5 391 984.05
ORP (B)	690 247.97	5 392 125.55

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

THE RESULTANT TIE BETWEEN ORP (A) AND ORP (B) IS 389.69 N 68°42'30" E.

NOTES

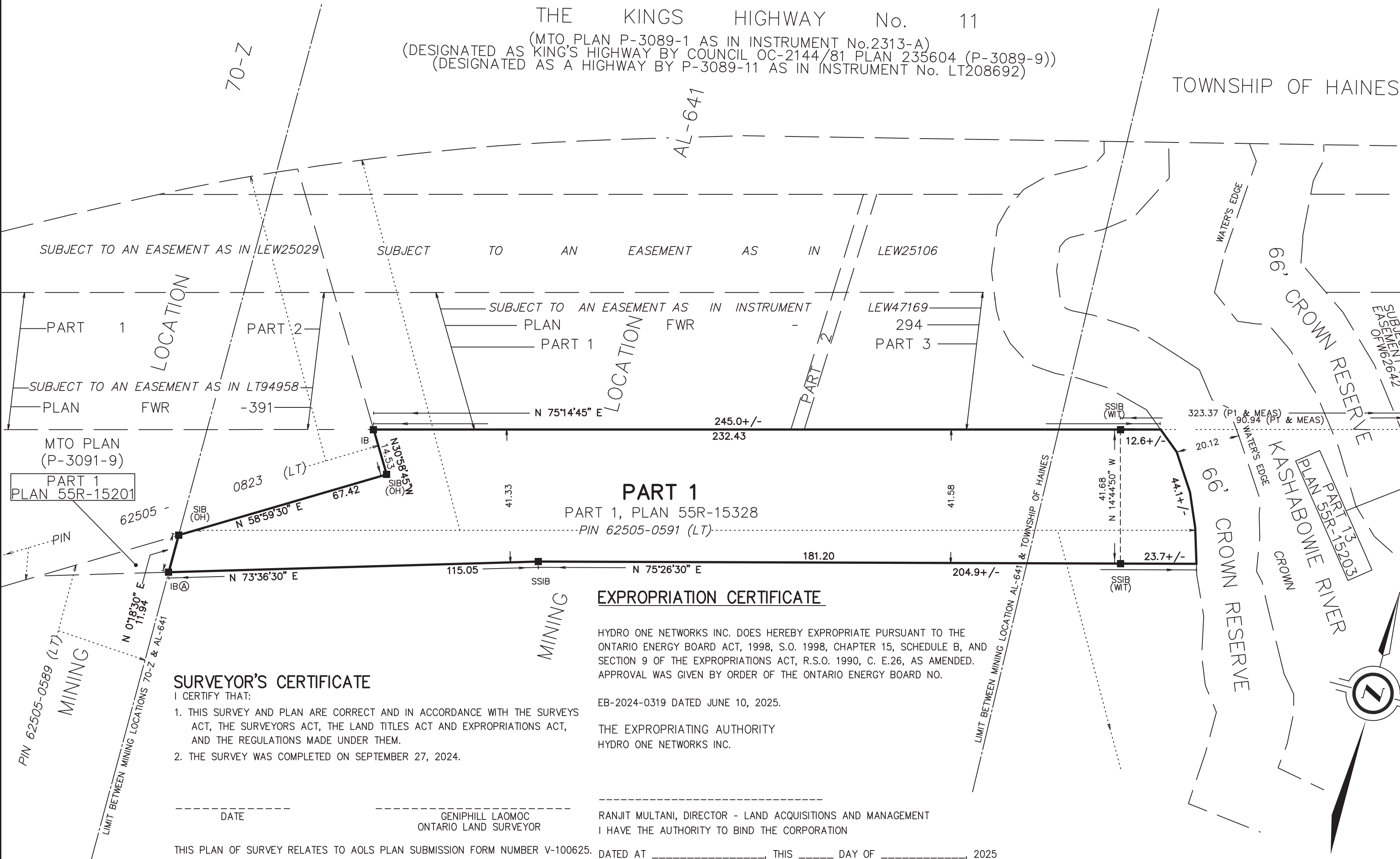
BEARINGS ARE UTM GRID, DERIVED BY REAL TIME KINEMATIC (RTK) OBSERVATIONS FROM A LOCAL BASE STATION (N 5 392 551.97, E 691 836.32), ESTABLISHED USING THE PRECISE POINT POSITIONING (PPP) SERVICE, TO OBSERVED REFERENCE POINTS (ORP's) A AND B, UTM ZONE 15, NAD83 (CSRS) (2010.0)

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999985.

ALL BEARING AND DISTANCES ON THE FACE OF THIS PLAN ARE IN AGREEMENT WITH PLAN 15R-15328, UNLESS OTHERWISE NOTED.

MONUMENTS WERE SET BY JDB UNLESS OTHERWISE NOTED.

THE KINGS HIGHWAY No. 11
(DESIGNATED AS KING'S HIGHWAY BY COUNCIL OC-2144/81 PLAN 235604 (P-3089-9))
(DESIGNATED AS A HIGHWAY BY P-3089-11 AS IN INSTRUMENT No. LT208692)



PART 1

PART 1, PLAN 55R-15328

PIN 62505-0591 (LT)

EXPROPRIATION CERTIFICATE

HYDRO ONE NETWORKS INC. DOES HEREBY EXPROPRIATE PURSUANT TO THE ONTARIO ENERGY BOARD ACT, 1998, S.O. 1998, CHAPTER 15, SCHEDULE B, AND SECTION 9 OF THE EXPROPRIATIONS ACT, R.S.O. 1990, C. E.26, AS AMENDED. APPROVAL WAS GIVEN BY ORDER OF THE ONTARIO ENERGY BOARD NO.

EB-2024-0319 DATED JUNE 10, 2025.

THE EXPROPRIATING AUTHORITY
HYDRO ONE NETWORKS INC.

RANJIT MULTANI, DIRECTOR - LAND ACQUISITIONS AND MANAGEMENT
I HAVE THE AUTHORITY TO BIND THE CORPORATION

SURVEYOR'S CERTIFICATE

I CERTIFY THAT:

- THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT, THE LAND TITLES ACT AND EXPROPRIATIONS ACT, AND THE REGULATIONS MADE UNDER THEM.
- THE SURVEY WAS COMPLETED ON SEPTEMBER 27, 2024.

DATE

GENIPHILL LAOMOC
ONTARIO LAND SURVEYOR

THIS PLAN OF SURVEY RELATES TO AOLS PLAN SUBMISSION FORM NUMBER V-100625.

DATED AT _____, THIS ____ DAY OF _____, 2025