



PR-21-000337

This permit is issued under the authority of section 78.3 of the *Mining Act* and the Exploration Plans and Exploration Permits Regulation (O. Reg. 308/12). It is subject to the provisions of the Act and regulation as well as the terms and conditions included in this permit.

Ce permis est émis conformément aux dispositions de section 78.3 de la *Loi sur les mines* et des règlements et est sujet aux restrictions et dispositions de ce lois et règlements ainsi qu'aux conditions ci-énoncées.

Note: The issuance of this permit does not relieve the applicant from the responsibility of acquiring any other agency, board, government, etc. approval as may be required nor does it relieve the permittee from the requirements of any other legislation or guarantee access to the land.

Remarque : La délivrance de ce permis n'exempte pas le demandeur de l'obligation d'obtenir l'autorisation de tout autre organisme, commission, gouvernement, etc. qui pourrait être exigée, n'exempte pas le titulaire des dispositions de toute autre loi et ne garantit pas l'accès à la terre.

Project Details/ Détails sur le projet

Project Name/ Titre du projet

Junior Lake

Qualified Supervisor/Superviseur qualifié

Michele Tuomi

This Permit is issued to: Ce Permis est délivré a:

Name of Permittee:/Nom du détenteur:

Landore Resources Canada Inc.

Mailing Address:/Adresse postale:

555 Central Avenue Suite 1, Thunder Bay, ON P7B 5R5

To conduct early exploration activities from/ Pour effectuer des activités d'exploration du (yyyy/mm/dd):

2022/03/30

to:

2025/03/29

On claim/lease/licence of occupation number(s):/Sur le numéro(s) du claim/bail/permis d'occupation:

104395 104879 105476 106052 106591 107354 107446 108515 108580 108606 109048 109425 109845 112097
 112530 113842 115373 119673 119674 122080 124233 124318 125899 125900 128024 128035 128054 128055
 129063 129064 129065 130084 130085 130086 130087 130370 130929 130958 131380 131671 132785 132786
 133030 133279 134089 135960 137365 137366 138309 138402 139746 139985 140221 141786 141787 143053
 143054 143930 144469 144470 144471 144947 144948 145701 147568 147641 147642 147643 147667 147706
 148398 148743 149543 149544 149711 149712 149713 153279 154531 157172 157173 157174 157175 157176
 161978 162784 162804 163074 163075 168487 168488 170080 170416 170417 172529 172553 172554 172967
 173035 173036 173037 173547 173548 174294 174295 174688 176178 176455 176456 176783 176812 178009
 178010 178792 178793 180287 180880 180928 181928 182198 182988 183676 183677 183678 184798 184799
 185700 185701 186101 187055 187970 188342 188343 188344 188345 188394 189629 190934 191009 191010
 191083 191572 192107 192240 192365 192366 192470 195697 195698 195759 195806 195807 196523 196524
 197826 198356 198835 200526 200556 201821 201822 202630 203108 203624 203714 204215 204343 205166
 205193 207891 207892 209142 210264 210411 210565 210566 210567 210568 210634 212380 213043 213044
 214561 215318 215319 215320 215321 215322 217287 218956 219235 219236 219237 220142 221284 221285
 222181 222378 222379 222689 222690 224569 224570 226233 226673 228030 228795 229832 232598 232823
 232824 233883 234166 235800 237037 237361 237362 239046 239309 239714 239715 240484 240885 240886

240887 241421 242278 242279 242280 242531 243565 243718 244973 246066 246067 246068 247717 248237
 248535 248536 248728 248897 250291 250362 250387 252110 252978 252979 255211 255646 255699 255700
 257296 258659 258660 259026 259148 259232 259233 260535 262338 262437 263124 265030 265031 265436
 267054 272486 272834 272835 272836 274578 274579 275799 276470 276471 276626 277197 277198 277590
 277591 277592 278822 278823 279389 279390 279419 280119 281904 283523 285187 285188 285189 285190
 285475 286794 286795 287373 287374 287398 287840 289090 289976 289977 291610 291611 291831 291832
 291833 292838 292839 293301 293302 295960 296453 296454 297429 298057 299656 299904 300413 300848
 303711 305932 306335 307027 307500 307501 307502 308068 308069 308070 308132 308239 308308 308309
 310143 310253 310254 310289 310999 311000 311001 311061 311102 311167 312346 312347 313136 313788
 314202 314821 314963 314964 314965 316865 317479 317738 317739 318989 319013 319096 321264 322428
 322429 322430 325631 325828 326478 335175 335176 335673 336205 336206 336207 337488 337745 337746
 337811 338345 338385 339581 339582 339583 340362 340396 342428 342499 342500 342501 343399 343400
 343401 343823 344858 345195 643379 643380 643381 643382 643383 643384 643385 643386 643387 643388
 643389 643390 643391 643392 643393 643394 643395 643396 643397 643398 643399 643400 643401 643402
 643403 643404 643405 643406 643407 643408 643409 643410 643411 643412 643413 643414 643415 643416
 643417 643418 643419 643420 643421 643422 643423 643424 643425 643426 643427 643428 643429 643430
 643431 643432 643433 643434 643435 643436 643437 643438 643439 643440 643441 643442 643443 643444
 643445 643446 643447 643448 643449 643450 643451 643452 643453 643454 643455 643456 643457 643458
 643459 643460 643461 643462 643463 643464 643465 643466 643467 643468 643469 643470 643471 643472
 643473 643474 643475 643476

As per the project map(s) and Activity Details Report, all of which are attached hereto and which form part of this permit/
 Selon la/les carte(s) du projet et le Rapport Détaillé des Activités, tous qui sont attachés ici et qui forment partie du permis

for the purpose of Permit activities:

- Mechanized Drilling (assembled weight >150kg)/ Forage mécanisé (poids assemblé >150 kg)
- Mechanized Stripping (>100m² in 200m radius)/ Décapage mécanisé (>100 m² dans un rayon de 200 m)
- Pitting and Trenching (>3m³ in 200m radius)/ Creusement de fosses et de tranchées (>3 m³ dans un rayon de 200 m)
- Line Cutting (>1.5m width)/ Découpage des quadrillages (>1,5 m de largeur)
- Other (Early exploration activities for which Director has required a permit)/Autre (Activités d'exploration préliminaires pour laquelle le Directeur a demandé un permis):

for the purpose of Plan activities:

- Ground geophysical survey requiring a generator (Les levés géophysiques au sol qui nécessitent l'utilisation d'une génératrice)
- Mechanized Drilling (assembled weight <150kg)/ Forage mécanisé (poids assemblé <150 kg)
- Mechanized Stripping (<100m² in 200m radius)/ Décapage mécanisé (<100 m² dans un rayon de 200 m)
- Pitting and Trenching (1-3m³ in 200m radius)/ Creusement de fosses et de tranchées (1-3 m³ dans un rayon de 200 m)
- Line Cutting (<1.5m width)/ Découpage des quadrillages (<1,5 m de largeur)

Subject to the following conditions:/Et sous les conditions suivantes:

1. The Permittee shall keep this permit or a true copy thereof on the permit area./Le détenteur conserver ace permis ou une copie conforme sur les lieux des travaux.
2. The person in charge of the operation conducted under this permit shall produce and show this permit or the true copy kept on the exploration permit area to any inspector whenever requested by the officer./Le responsable des travaux couverts par ce permis doit produire le permis ou sa copie conforme si un inspecteur lui demande.
3. The requirements outlined in Schedule 1 of Ontario Regulation 308/12 and applicable Provincial Standards for Early Exploration/ Les exigences générales identifier à l'annexe 1 du Règlement de l'Ontario 308/12 et les normes provinciale relatives a l'exploration préliminaire.
4. Other terms and conditions as listed on this permit./Autres termes et conditions énoncées sur ce permis.

Place of Issue/Emis a:

Thunder Bay

Issued by/Emis par:

Scott Burgess, Director of Exploration

Date of Issue/Date émis (yyyy/mm/dd, aaaa/mm/jj):

2022/03/30

Signature of Director/Signature du directeur:



Additional Terms and Conditions:

Autre termes et conditions:

Mobilization/Demobilization

Written notice shall be provided to the Ministry of Northern Development and Mines as follows:

- a) not less than two (2) weeks prior to commencing the early exploration activities authorized by this Permit which, for greater certainty, shall include the mobilization of personnel and equipment to the site required for carrying out those activities;
- b) after a period of temporary suspension of activities of greater than four (4) weeks, not less than one (1) week prior to recommencing the early exploration activities authorized by this permit;
- c) not less than two (2) weeks prior to the anticipated final demobilization of personnel and equipment required for carrying out the early exploration activities authorized by this Permit; and
- d) delivered by email to
MNDM.PlansAndPermits@ontario.ca

Collection of personal information, if any, on this form is authorized by sections 7, 78.2, 78.3, and subsection 178.2(1) of the *Mining Act* for the purpose of creating a public record as described in section 37 of the *Freedom of Information and Protection of Privacy Act*. This information may also be posted in a modified form on the Ministry of Northern Development and Mines website and on the Environmental Registry for public comment. Questions about this collection should be directed to the Mineral Exploration and Development Section, Ministry of Northern Development and Mines, 933 Ramsey Lake Road, Sudbury ON P3E 6B5. Telephone 705-670-5815.

Preferred language of correspondence

- English
 French

Fields marked with an asterisk (*) are mandatory.

1. Project Details

Project Name *

Junior Lake Project

Name of Early Exploration Proponent *

Landore Resources Canada Inc.

Is the proposed early exploration area within the project area for an existing filed closure plan? *

Yes No

Are there any mine hazards identified in the [Abandoned Mines Information System \(AMIS sites\)](#) in your project area? *

Yes No

Enter the Universal Transverse Mercator Coordinates (UTM) in North American Datum 83 (NAD 83) Grid for the centre of your project area

Zone (N) *

16

Easting (m) *

430,000

Northing (m) *

5,580,000

2. Exploration Logistics and Detailed Information

Will explosives be used for any activity/activities? If yes describe in detail which activities require the explosives, where they will be stored, and any other relevant information.

No.

What commodity or commodities are being sought in the work program?

Gold, nickel, copper, cobalt, PGEs, lithium

How will you be transporting personnel to the exploration site for all activities? Describe in detail.

Truck via paved highway, gravel road to site.

How will you be mobilizing/demobilizing equipment to and from the exploration site for all activities? Describe in detail.

Truck via paved highway, gravel road to site.

What type of equipment will you be using for all of the early exploration activities?

Trenching: Excavator

Ground geophysics: backpack sensory unit

Line cutting: Chainsaw

What type of drilling will take place? (e.g. core drilling, reverse circulation)

Do you anticipate the removal of the drill casing?

Yes No

If yes, when will you be removing it?

Immediately 3 to 6 months 6 to 12 months 1 to 2 years

For the exploration activities you have selected in your early exploration submission please fill in the associated details (required for all activities proposed). *

Geophysical surveys requiring a generator	▶ Type of Survey	Maxmin, mag, vlf
Line cutting	▶ Estimated total line length	10000 metres
Mechanized Stripping	▶ Planned Number of stripped locations	20
	Estimated total area of stripping	2000 square metres
Pitting and Trenching of Bedrock	▶ Planned Number of Pits/Trenches	10
Mechanized Drilling	▶ Planned drill hole diameter	centimetres
	<input type="checkbox"/> 1 - 5 pads	
	<input type="checkbox"/> 6 - 10 pads	
	<input type="checkbox"/> 11 - 15 pads	
	<input type="checkbox"/> 16 - 20 pads	
	<input type="checkbox"/> > 20 pads	

Please identify any non-prescribed activity/activities you will be undertaking to support the prescribed early exploration activity/activities

- Creating trails for the purposes of early exploration
- Creating roads for the purposes of early exploration
- Creating/setting up camp(s) to house personnel to perform your prescribed early exploration activities
Number of people in camp _____ Number of camps _____
- Ground geophysical surveys without a generator
- Airborne geophysical surveys

Are you planning to store fuel or other hazardous materials on the property? *

Yes No

Please provide any other information relevant to this project.

Established small exploration cabin camp on the property since ~2001.

Fuel to be stored in tanks at exploration camp. No other hazardous materials on the property.

3. Signature

Name (Last Name, First Name)

Tuomi, Michele

Email Address

mtuomi@landore.com

Signature

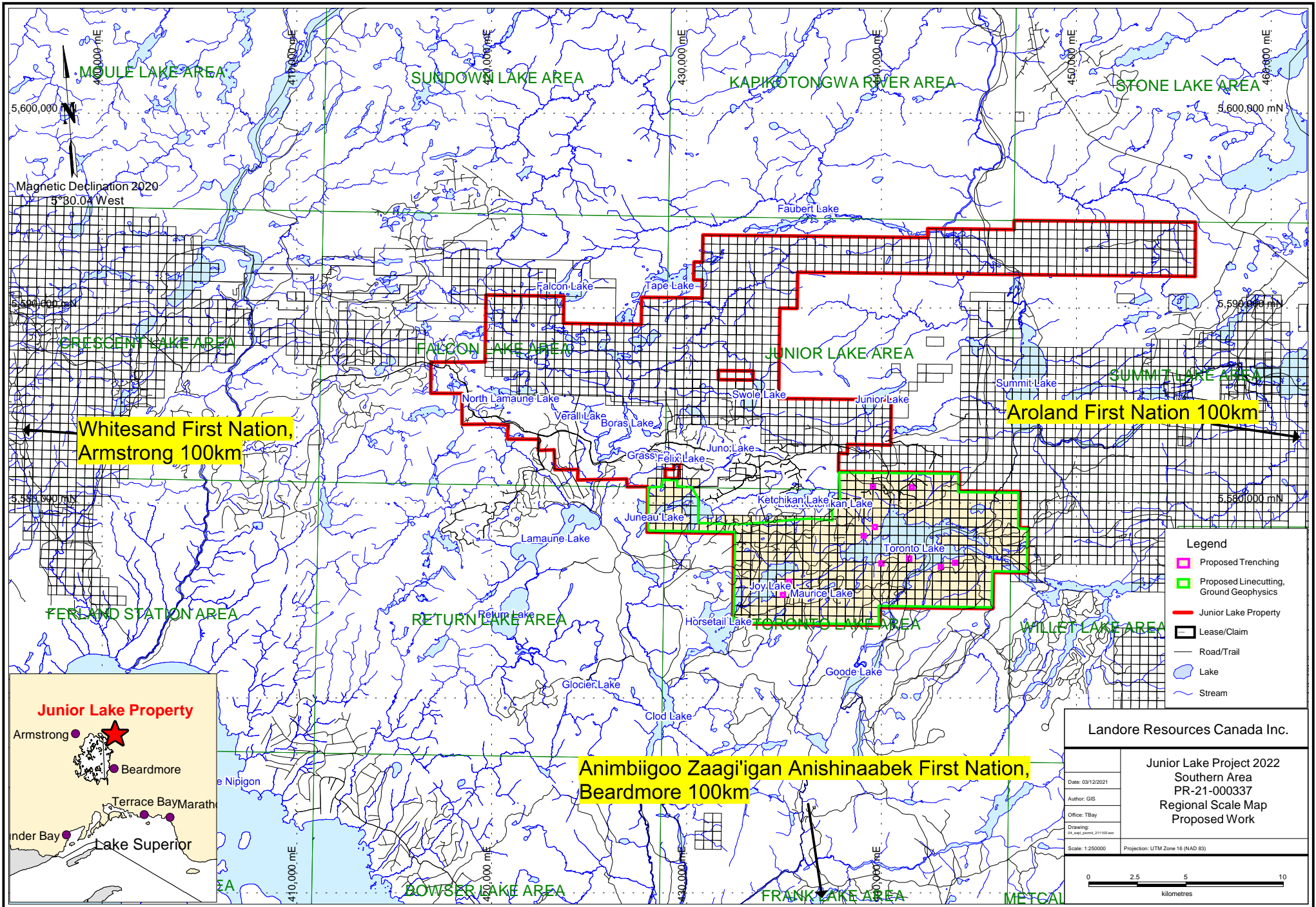
Date (yyyy/mm/dd)

2022/11/23

Save Form

Print Form

Clear Form

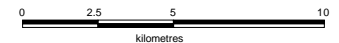


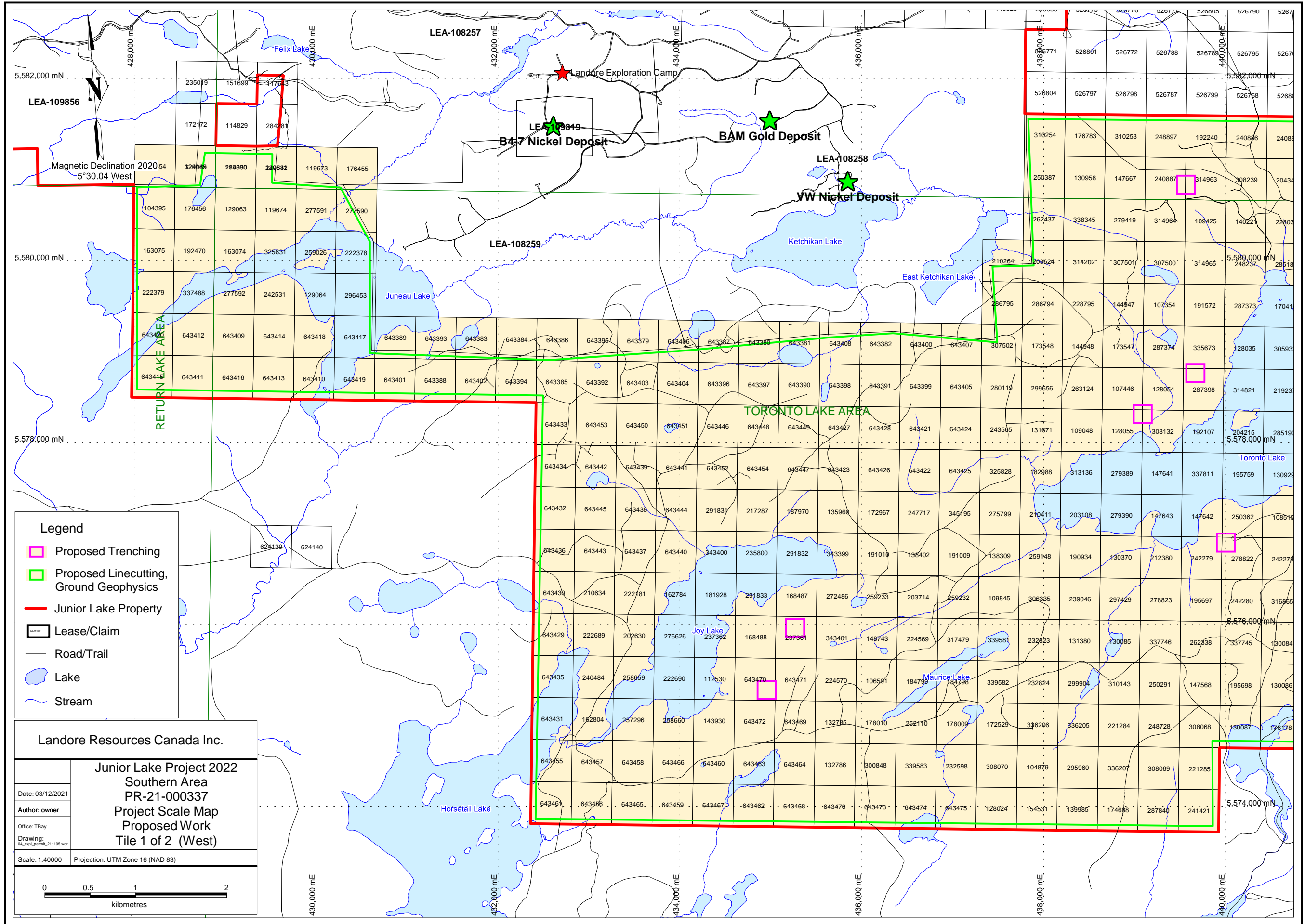
Landore Resources Canada Inc.

Junior Lake Project 2022
Southern Area
PR-21-000337
Regional Scale Map
Proposed Work

Date: 03/12/2021
Author: GIS
Office: TBay
Drawing: 04_162_0000_11101.dwg
Scale: 1:250000

Projection: UTM Zone 16 (NAD 83)





Legend

- Proposed Trenching
- Proposed Linecutting, Ground Geophysics
- Junior Lake Property
- Lease/Claim
- Road/Trail
- Lake
- Stream

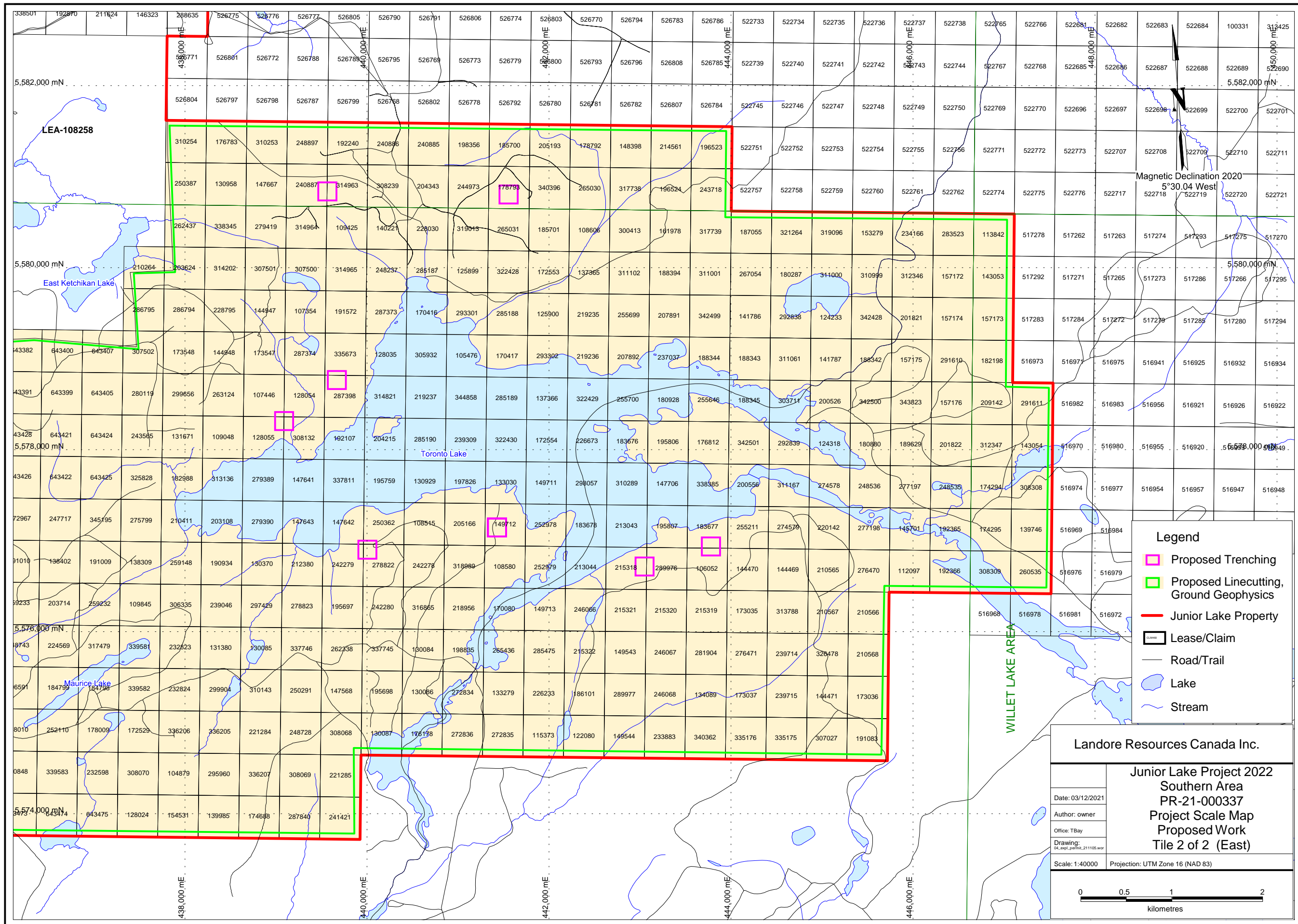
Landore Resources Canada Inc.

**Junior Lake Project 2022
Southern Area
PR-21-000337
Project Scale Map
Proposed Work
Tile 1 of 2 (West)**

Date: 03/12/2021
 Author: owner
 Office: TBay
 Drawing: 03_2021_000337_211105.wor

Scale: 1:40000 Projection: UTM Zone 16 (NAD 83)

0 0.5 1 2
 kilometres



Legend

- Proposed Trenching
- ▬ Proposed Linecutting, Ground Geophysics
- ▬ Junior Lake Property
- Lease/Claim
- ▬ Road/Trail
- ▬ Lake
- ▬ Stream

Landore Resources Canada Inc.

**Junior Lake Project 2022
Southern Area
PR-21-000337
Project Scale Map
Proposed Work
Tile 2 of 2 (East)**

Date: 03/12/2021	
Author: owner	
Office: TBay	
Drawing: 04_expt_psfmrc_211105.wor	
Scale: 1:40000	Projection: UTM Zone 16 (NAD 83)

0 0.5 1 2
kilometres