

Number/Numero:

PR-23-000103

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

Sunbeam

Qualified Supervisor/Superviseur qualifié

Bruce MacLachlan

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

Name of Permittee:/Nom du détenteur:

First Class Metals Canada Inc.

Mailing Address:/Adresse postale:

55 York Street, Suite 401, Toronto, ON M5J 1R7

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

2023/06/16

to: 2026/06/15

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

102291, 113959, 124544, 124545, 124548, 136368, 140568, 140569, 141257, 148307, 161141, 162352, 162353, 191215, 191216, 195159, 195160, 208000, 208502, 212667, 217845, 231386, 251048, 254685, 261846, 268111, 268112, 283828, 288381, 291893, 295692, 295694, 295695, 298133, 298163, 309654, 311707, 328553, 343457

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 ce 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 provinciales relatives à 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:

Neal Bennett, Director of Exploration

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

2023/06/16

Signature of Director/Signature du directeur:



Additional Terms and Conditions:

Setbacks
No early exploration activities authorized by this Permit shall be carried out within 50 meters of any water body, as defined by the Provincial Standards.

Mobilization/Demobilization
Written notice shall be provided to the Ministry of Mines and MNO Region 1, 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

Autre termes et conditions:

out the early exploration activities authorized by this Permit; and
d) delivered by email to MNDM.PlansAndPermits@ontario.ca;
plansandpermits@metisnation.org

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 *

Sunbeam

Name of Early Exploration Proponent *

Bruce MacLachlan

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) *

15

Easting (m) *

625600

Northing (m) *

5414500

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 and silver.

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

Personnel will travel by pick up truck to and from the site along a series of logging roads from the Highway . ATV's, side by side's, boats and or ski-doo's maybe used on the property to access drill sites and areas of mechanical stripping.

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

Back-hoe/excavator will be transported/floated to the site for the mechanical stripping. Drill rigs, bull dozer and or skidder used to prepare drill trails and pull the drill to collar locations will also be transported/floated to the site as well.

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

Back-hoe/excavator, diamond drill, ski-doo's, boats, ATV's and or side by sides.

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

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	na
Line cutting	▶	Estimated total line length	_____ metres
Mechanized Stripping	▶	Planned Number of stripped locations	34
		Estimated total area of stripping	9999 square metres
Pitting and Trenching of Bedrock	▶	Planned Number of Pits/Trenches	0
Mechanized Drilling	▶	Planned drill hole diameter	7.7 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 checked="" 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 5 Number of camps 1
- 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.

Fuel storage will consist of regular gas for ski-doo's, ATV's, side by side's, boats, camp generator and pick up trucks. Diesel will be on site for the drill rig, fuel pump, water heater for the drill, skidder and or bull dozer as well as camp generator and tent heaters. Diesel may also be on site for the back-hoe or excavator. Drillers would stay at a lodge or motel.

3. Signature

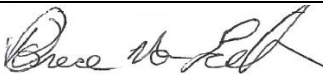
Name (Last Name, First Name)

MacLachlan, Bruce

Email Address

bruce@emeraldgeologicalservices.com

Signature



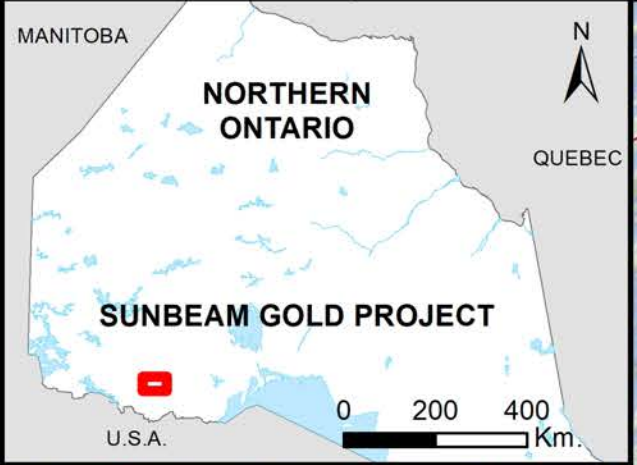
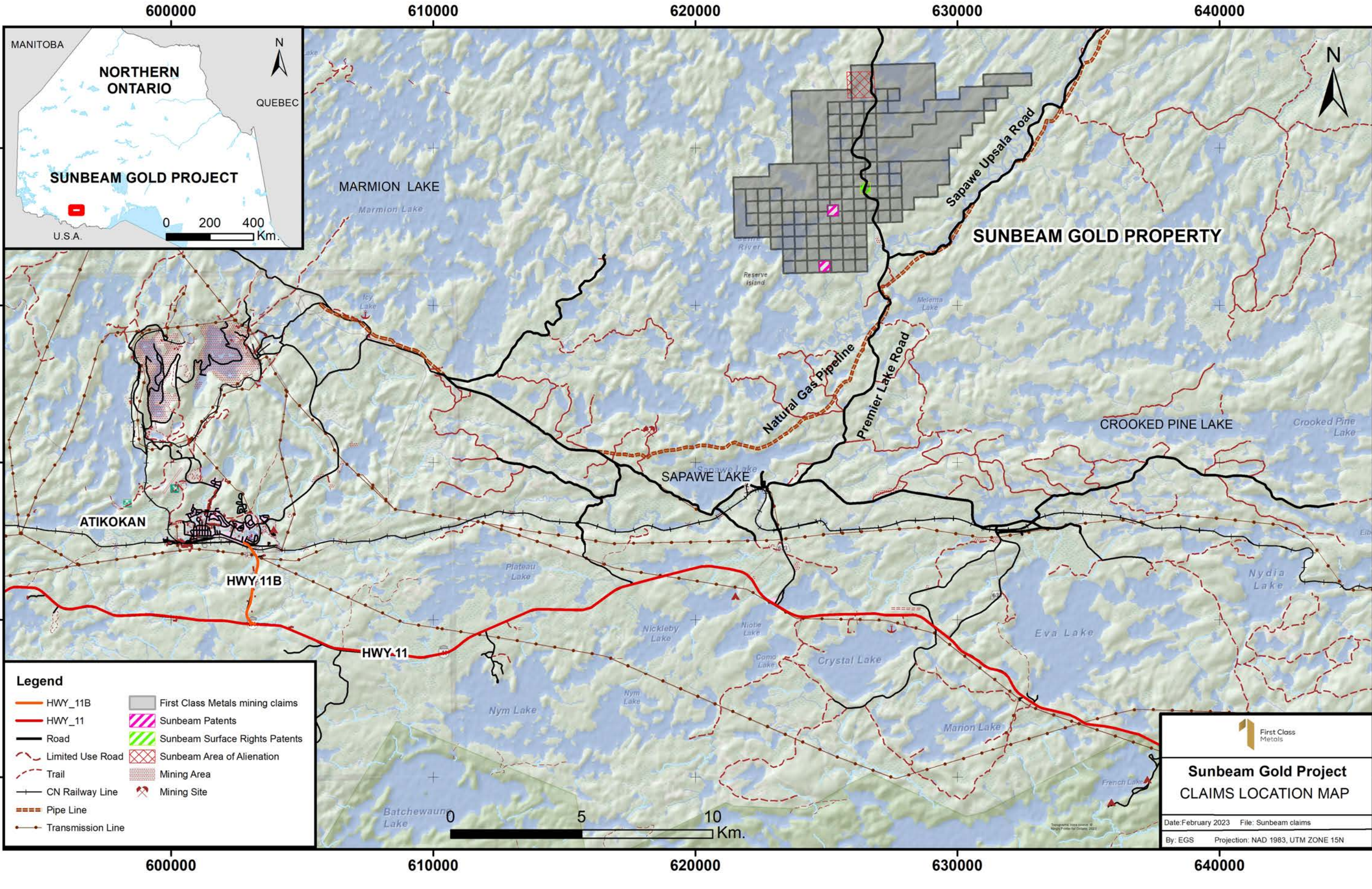
Date (yyyy/mm/dd)

2023/03/31

[Save Form](#)

[Print Form](#)

[Clear Form](#)



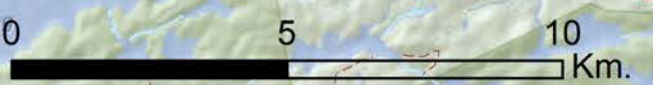
Legend

HWY_11B	First Class Metals mining claims
HWY_11	Sunbeam Patents
Road	Sunbeam Surface Rights Patents
Limited Use Road	Sunbeam Area of Alienation
Trail	Mining Area
CN Railway Line	Mining Site
Pipe Line	
Transmission Line	

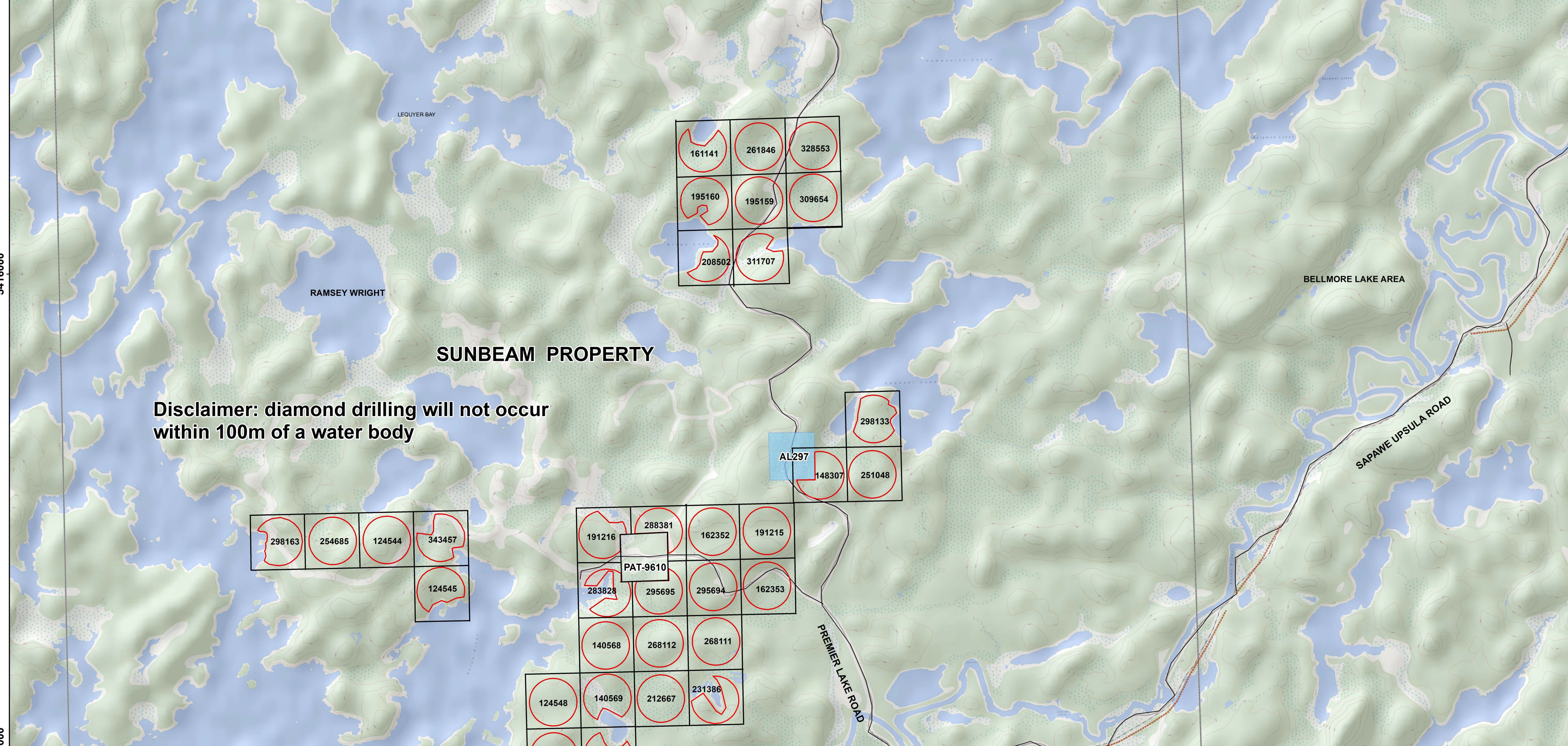
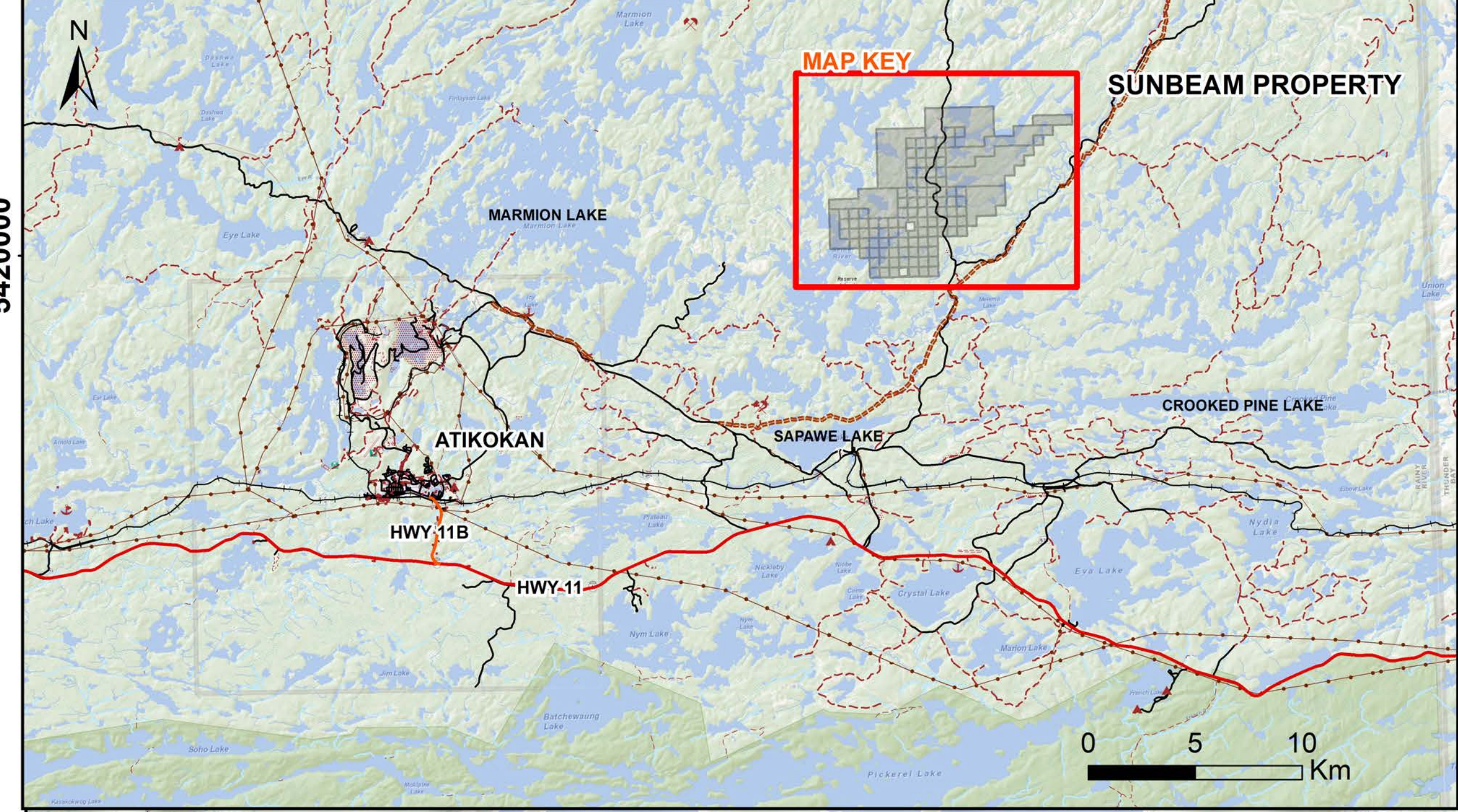
First Class Metals

Sunbeam Gold Project
CLAIMS LOCATION MAP

Date: February 2023 File: Sunbeam claims
By: EGS Projection: NAD 1983, UTM ZONE 15N



620000 624000 628000 632000



Disclaimer: diamond drilling will not occur within 100m of a water body

161141	261846	328553
195160	195159	309654
208502	311707	

AL297	298133
148307	251048

298163	254685	124544	343457
		124545	

191216	288381	162352	191215
PAT-9610			
283828	295695	295694	162353

140568	268112	268111	
124548	140569	212667	231386
141257	113959		

208000

Legend

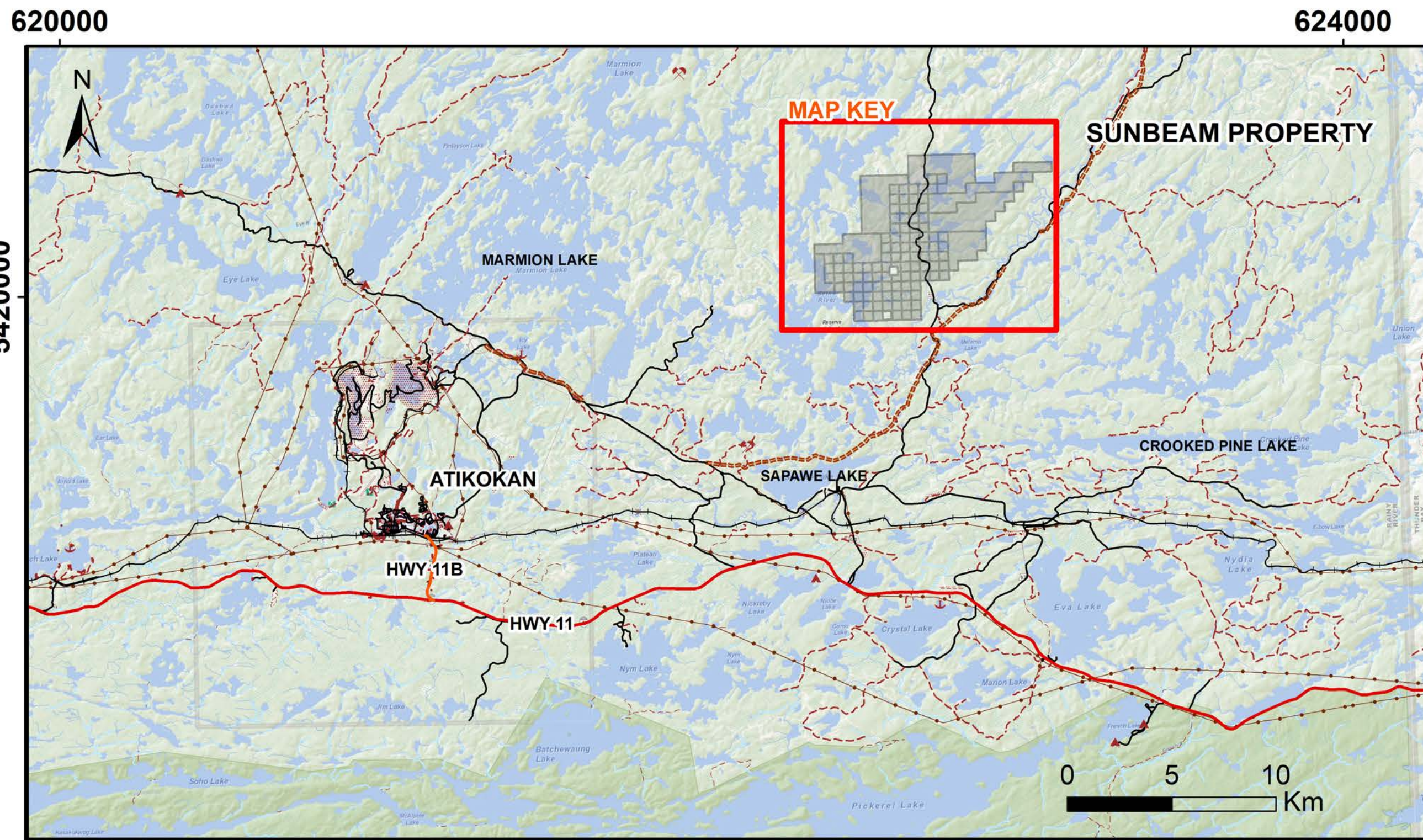
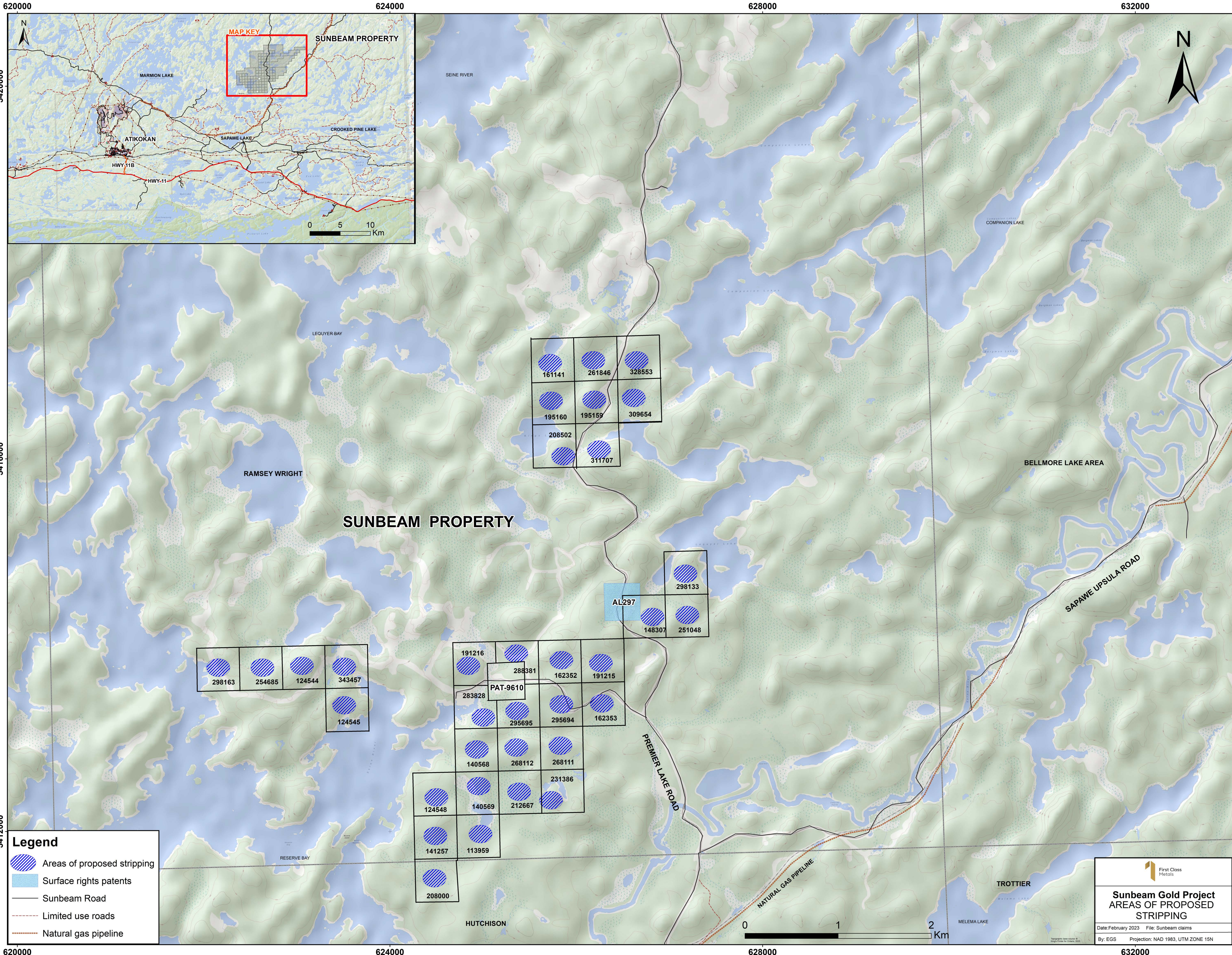
- 200m radius of proposed diamond drilling
- Surface rights patents
- Sunbeam Road
- Limited use roads
- Natural gas pipeline



Sunbeam Gold Project
AREAS OF PROPOSED
DIAMOND DRILLING

Date: February 2023 File: Sunbeam claims
By: EGS Projection: NAD 1983, UTM ZONE 15N

620000 624000 628000 632000



161141	261846	328553
195160	195159	309654
208502	311707	

AL297	298133
148307	251048

298163	254685	124544	343457
		124545	

191216	288381	162352	191215
283828	PAT-9610	295695	162353
140568	268112	268111	
124548	140569	212667	231386
141257	113959		

208000

Legend

- Areas of proposed stripping
- Surface rights patents
- Sunbeam Road
- Limited use roads
- Natural gas pipeline

First Class Metals

Sunbeam Gold Project
AREAS OF PROPOSED STRIPPING

Date: February 2023 File: Sunbeam claims
By: EGS Projection: NAD 1983, UTM ZONE 15N

620000 624000 628000 632000

5412000 5416000 5420000