

From: [Ryan Todd](#)
To: [Janes, Tracey EAO:EX](#); [van Proosdij, Ward EAO:EX](#)
Cc: [Alexandra Gresiuik](#); [Alexa Bossley](#)
Subject: Blackwater Gold substantial start - request for determination by EAO
Date: January 19, 2024 3:10:50 PM
Attachments: [image001.png](#)
[image002.png](#)

[EXTERNAL] This email came from an external source. Only open attachments or links that you are expecting from a known sender.

Hi Tracey and Ward – by way of this email, BW Gold is requesting a determination of substantial start by EAO. The link below provides a report from which EAO can view information in support of this request.

 [Substantial Start Determination 1-19-2024.pdf](#)

Please let us know if you have any questions in regards to this request.

Regards,

Ryan



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Blackwater Mine



M19-01: Substantial Start Determination Blackwater Gold Project

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Acronyms and Abbreviations

Aboriginal Groups	Aboriginal Groups include: Lhoosk'uz Dené Nation, Ulkatcho First Nation, Nadleh Whut'en First Nation, Stelat'en First Nation, Saik'uz First Nation, and Nazko First Nation
Artemis	Artemis Gold Inc.
BC	British Columbia
Blackwater or Project	Blackwater Project or Blackwater Gold Project
BW Gold	BW Gold LTD.
CPD	Certified Project Description
DFO	Fisheries and Oceans Canada
DS	Decision Statement
EAC	Environmental Assessment Certificate
EAO	BC Environmental Assessment Office
ECCE	Environment and Climate Change Canada
EMLI	Ministry of Energy, Mines and Low Carbon Innovation
ENV	Ministry of Environment and Climate Change Strategy
FLNRORD	Ministry of Forests, Lands, Natural Resource Operations, and Rural Development
FSR	Forest Service Road
JAIR or Joint MA/EMA Application	Joint Application Information Requirements for Mines Act and Environmental Management Act Permits
km	Kilometer
kV	Kilovolt
LDN	Lhoosk'uz Dené Nation
m	Meter
MAR	Mine Access Road
MNBC	Métis Nation British Columbia
Mtpa	Million tonnes per annum
New Gold	New Gold Inc.
NFN	Nazko First Nation
t/d	Tonnes/day
TSF	Tailings Storage Facility
UFN	Ulkatcho First Nation

1.0 Introduction

New Gold Inc. (New Gold) received Environmental Assessment Certificate (EAC) #M19-01 on June 21, 2019 under the 2002 Environmental Assessment Act (BC EAO 2019c). In August 2020, Artemis Gold Inc. (Artemis) acquired the mineral tenures, assets and rights in the Blackwater Project that were previously held by New Gold Inc. On August 7, 2020, the Certificate was transferred to BW Gold LTD. (BW Gold), a wholly-owned subsidiary of Artemis, under the 2018 *Environmental Assessment Act*.

EAC #M19-01 includes two schedules. Schedule A comprises the Certified Project Description (CPD), which describes the Project activities and components, and Schedule B comprises the Table of Conditions which includes 43 conditions. The EAC specifies the duration of the Certificate is 5 years from the issuance of the EAC, thus expiring on June 21, 2024. Section 18 (1) of the *Environmental Assessment Act* states:

An environmental assessment certificate must specify a deadline, at least 3 years and not more than 5 years after the issue date of the certificate, by which time the holder of the certificate, in the reasonable opinion of the minister, must have substantially started the project.

The *Environmental Assessment Act* allows for a one time only extension of that deadline of no more than 5 years. If the project is deemed to have been substantially started, the certificate remains in effect for the life of the project. If the project has not been substantially started, the certificate expires.

EAO's Substantial Start Determination Policy (BC EAO 2021) provides guidance as to what information should accompany the request to support the certificate holder's contention that the project has been substantially started. The Policy states (BC EAO 2021, page 9):

Requests should be accompanied by factual information supporting the Holder's view that the project is substantially started. The Holder should list the key project elements identified in the EAC and then describe what physical improvements, works and activities have been undertaken to further each of these project elements. When providing this information, the Holder should address the following factors that the EAO considers relevant to the determination:

- What time, effort, and resources have been invested to physically develop one or more main project elements?*
- How have the activities undertaken to date contributed to the development of the overall project? For example, are the activities in relation to a significant or important step, or are they ancillary, secondary, or temporary?*
- Is the activity or component identified in the CPD as part of the project?*

The Holder should also consider including the following information in their request:

- Maps showing construction activity and comparisons from the beginning of construction to the current status;*
- Photos showing current status of construction and/or operational activity;*
- A list of all self compliance reports submitted to the EAO and the dates of submission;*
- A list of any inspections of the project by EAO Compliance and Enforcement Officers;*
- A list of any amendments to the EAC;*
- A description of what construction still remains to be completed before the project can become operational;*
- For individual elements of the project, a description of what percentage of construction is complete; and,*

- *A description of any engagement and input from Indigenous nations regarding the substantial start of the project.*

Financial information can be provided in order to give an indication of scope of the construction and to assist in corroborating the significance of physical works.

This document provides factual information on the physical improvements, works and other activities that have been undertaken to date at the Blackwater Mine in support of BW Gold's request for a determination on substantial start. Due to securities law requirements, this document relies on Artemis' publicly disclosed information. The most recent substantive public disclosure related to construction progress is current to September 30, 2023.

1.1 Project Overview

The Blackwater Gold Mine (the Mine) is a gold and silver open pit mine located in central British Columbia (BC), approximately 112 kilometres (km) southwest of Vanderhoof, 160 km southwest of Prince George, and 446 km northeast of Vancouver.

The Project is presently accessed via the Kluskus Forest Service Road (FSR), the Kluskus-Ootsa FSR and an exploration access road, which connects to the Kluskus-Ootsa FSR at km 142. The Kluskus FSR joins Highway 16 approximately 10 km west of Vanderhoof. A new, approximately 13.8 km road (Mine Access Road; MAR) will be built to replace the existing exploration access road, which will be decommissioned. The new planned access is at km 124.5. Driving time from Vanderhoof to the mine site is about 2.5 hours.

Major mine components include a tailings storage facility (TSF), ore processing facilities, waste rock, overburden and soil stockpiles, borrow areas and quarries, water management infrastructure, water treatment plants, accommodation camps and ancillary facilities. The gold and silver will be recovered into a gold-silver doré product and shipped by air and/or transported by road. Electrical power will be supplied by a new approximately 135 km, 230 kilovolt (kV) overland transmission line that will connect to the BC Hydro grid at the Glenannan substation located near the Endako mine, 65 km west of Vanderhoof.

The Mine is located within the traditional territories of Lhoosk'uz Dené Nation (LDN), Ulkatcho First Nation (UFN), Skin Tye Nation and Tsilhqot'in Nation. The Kluskus and Kluskus-Ootsa FSRs and Project transmission line cross the traditional territories of Nadleh Whut'en First Nation (NWFN), Saik'uz First Nation (SFN), and Stellat'en First Nation (StFN; collectively, the Nechako First Nations) as well as the traditional territories of the Nazko First Nation (NFN), Nee Tahi Buhn Band, Cheslatta Carrier Nation and Yekooche First Nation (BC EAO 2019a, 2019b).

Project construction began in October 2022 and first gold pour is expected in the second half of 2024. Mine development will be phased with an initial milling capacity of 15,000 tonnes per day (t/d) or 5.5 million tonnes per annum (Mtpa) for the first five years of operation. After the first five years, the milling capacity will increase to 33,000 t/d or 12 Mtpa for the next five-years, and to 55,000 t/d or 20 Mtpa in Year 11 until the end of the 23-year mine life. The Closure phase is 24 years to approximately 45 years, ending when the Open Pit has filled and the TSF is allowed to passively discharge to Davidson Creek and the Post-closure phase is 46+ years.

2.0 Format of this Document

This document has been developed to address the guidance provided in EAO's Guide to Substantially Started Determinations (BC EAO 2021). A table setting out the key considerations in BC EAO 2021 is provided below, along with a summary information and where detailed supporting information may be found in this document. Due to securities law requirements, BW Gold is limited in information that it can

disclose in regards to progress on the project. The most recent substantive public disclosure on project progress was on October 24, 2023 and reflects progress to September 30, 2023 and as such this document is based substantially on that disclosure.

Table 2.1: Information Supporting Substantial Start Determination

Key Consideration (BC EAO 2021)	Information to Support Determination of Substantial Start (current to September 30, 2023)	Section of this Document where Additional Information may be Found
<p>What time, effort, and resources have been invested to physically develop one or more main project elements?</p>	<p>All major permits required to construct and operate the mine have been received, and all EAC-required management plans required for construction of the mine have been approved.</p> <p>Blackwater mine staffing surpassed 250 employees in Q3 2023. Total workforce at the Blackwater Mine, including staff and contractors, was more than 500.</p> <p>At the end of September 2023, the Sedgman EPC contract works passed 61% complete overall, with engineering and design over 95% complete. Procurement is 96% complete and progressing toward the conclusion of package awards. Key mechanical equipment packages are in various stages of delivery, including the primary, secondary and tertiary crushers and associated dry screens, while the wet plant vibrating screens, ADR plant, gravity concentrator(s) and intensive leach reactor are all on site. The major ball mill components, including the shell and head segments, are in transit and expected to arrive in October. The electrical machinery control centre fabrication is complete and will undergo factory testing in early Q4 2023.</p> <p>Contracts are being finalized for explosives supply, mine fleet tire supply and the assay laboratory, while proposals for the oxygen plant and water treatment plants are in the final stages of being evaluated. Right-of-way clearing and construction of the 135km 225kV transmission line is scheduled to begin in Q4 2023.</p>	<p>A news release dated October 24, 2023 detailing time, effort and resources invested to physically develop the project is provided in Appendix A.</p>
<p>How have the activities undertaken to date contributed to the development of the overall project? For example, are the activities in relation to a significant or important step, or are they ancillary, secondary, or temporary?</p>	<p>The activities undertaken are directly related to development of the overall project. Significant time and resources have been invested in engineering, permitting and more recently building the overall project.</p> <p>Overall construction is 45% complete, and approximately C\$280 million of the initial guided capital expenditure of C\$730 million to C\$750 million has been spent. The Project is fully funded and on schedule for first gold pour in the second half of 2024.</p>	<p>A news release dated October 24, 2023 with additional supporting information is provided in Appendix A.</p>
<p>Is the activity or component identified in the CPD as part of the project?</p>	<p>Focus of construction to the end of September 30, 2023 has been on construction at the Mine Site which is a project component identified in the CPD.</p> <p>Earthworks continued in priority infrastructure areas, with approximately 505 hectares logged and cleared. Over 90% of access roads needed for Phase 1 construction are now operable. Construction of the site water management facilities, including the water management pond and Davidson Creek diversion, is well advanced.</p> <p>Process plant construction progressed well on a number of fronts, including the mill building foundation preparation, reagents building, ball mill pedestals, carbon in leach (CIL) tanks, and the primary, secondary, and tertiary crushers structures, as well as the reclaim tunnel civil works. Hydro testing of the first CIL tank has been completed.</p> <p>Construction of the run-of-mine (ROM) wall surpassed 75% complete at the end of September 2023 and is scheduled to be completed by the end of October 2023, with the ROM dump slab civil works scheduled to begin shortly thereafter.</p> <p>The construction fleet has been expanded to include 60- and 100-tonne rigid frame haul trucks and 150-tonne excavators, providing more material movement capability to key areas. Initial deliveries of the owner mining fleet are well advanced, including 400-tonne hydraulic backhoe excavators and three 240-tonne rigid frame haul trucks which have arrived and are in various stages of assembly. Fleet assembly is expected to be sufficiently advanced by year end in preparation for pre-stripping and earthworks support in 2024. The remainder of the fleet to support operations will arrive predominately in the first half of 2024.</p>	<p>A news release dated October 24, 2023 with additional supporting information is provided in Appendix A.</p>

	Total major works man-hours worked up to September 30, 2023, were more than 440,000 man-hours.	
Maps showing construction activity and comparisons from the beginning of construction to the current status		Information regarding the physical project status prior to the start of construction is shown in the Existing Disturbance (Condition 14) Report in Appendix B. A map showing the status of construction activity on September 30, 2023 is shown in Appendix C. The map in Appendix C can be compared to Figures 1 and 2 in the Appendix B report for comparison of site construction progress.
Photos showing current status of construction and/or operational activity		Photos showing the status of construction as at September 30, 2023 at the end of the news release provided in Appendix A.
A list of all self compliance reports submitted to the EAO and the dates of submission	Two self compliance reports were submitted to EAO prior to September 30, 2023. The reports are dated January 31, 2022 and March 31, 2023.	
A list of any inspections of the project by EAO Compliance and Enforcement Officers	Four inspections of the project were completed by EAO Compliance and Enforcement Officers prior to September 30, 2023. The inspections are dated February 8, 2021, November 15, 2022, May 17, 2023 and August 22, 2023.	
A list of any amendments to the EAC	On August 7, 2020 an EAC Transfer Order was issued to transfer the Certificate from New Gold to BW Gold.	
A description of what construction still remains to be completed before the project can become operational	No construction at this point would be considered completed, so in essence everything in the CPD remains to be completed. As at September 30, 2023 the overall project was 45% complete.	A news release dated October 24, 2023 with additional supporting information is provided in Appendix A.
For individual elements of the project, a description of what percentage of construction is complete		A news release dated October 24, 2023 with information available to be disclosed publicly is provided in Appendix A.
A description of any engagement and input from Indigenous nations regarding the substantial start of the project	All five Aboriginal Groups listed in the EAC are aware of the substantial start of the project and actively participate in the project's Environmental Life of Mine Committee (ELoMC), formerly the EMC. The ELoMC includes representation from the Indigenous nations defined as Aboriginal Groups in the EAC. During the October 2023 ELoMC meeting, BW staff provided an update that the Substantial Start report was in. During this meeting, additional context on the Substantial Start Determination was provided by EAO representatives. No concerns were raised with respect to the Substantial Start Determination. An update on the timing to provide the Substantial Start report was provided at the January 2024 ELoMC meeting.	
Financial information can be provided in order to give an indication of scope of the construction and to assist in corroborating the significance of physical works	Approximately C280 million of the initial guided capital expenditure of C\$730 million to C\$750 million had been spent on the project to September 30, 2023. The Project is fully funded and on schedule for first gold pour in the second half of 2024.	A news release dated October 24, 2023 with information available to be disclosed publicly is provided in Appendix A.

References

Definitions of the acronyms and abbreviations used in this reference list can be found in the Acronyms and Abbreviations section.

BC EAO. 2019a. Assessment Report for Blackwater Gold Mine Project (Blackwater) With respect to the Application by New Gold Inc. for an Environmental Assessment Certificate pursuant to the Environmental Assessment Act, S.B.C. 2002, c.43. Prepared by the Environmental Assessment Office. May 17, 2019.

BC EAO. 2019b. Summary Assessment Report for Blackwater Gold Mine Project (Blackwater) With respect to the application by New Gold Inc. for an Environmental Assessment Certificate pursuant to the Environmental Assessment Act, S.B.C. 2002, c. 43.

BC EAO. 2019c. In the matter of the Environmental Assessment Act S.B.C. 2002, c. 43 (the Act) and in the matter of an Application for an Environmental Assessment Certificate (Application) by New Gold Inc. (Proponent) for the Blackwater Gold Project Environmental Assessment Certificate #M19-01.

BC EAO. 2021. Substantial Start Determination Policy.

Appendix A: News Release Dated October 24, 2023 Describing Project Process



October 24, 2023
PRESS RELEASE

TSXV: ARTG

Artemis Gold Provides Q3 Update on Blackwater Mine Construction Progress

Project Remains Fully Funded, Within Guidance for Initial Capital Expenditure, and on Schedule

Vancouver, British Columbia – Artemis Gold Inc. (TSX-V: ARTG) (“Artemis Gold” or the “Company”) provides an update on Q3 construction progress at the Blackwater Mine in central British Columbia. The project remains fully funded, within the guidance for initial capital expenditure, and on schedule for first gold pour in H2 2024.

At September 30, 2023, overall construction was 45% complete, and approximately C\$280 million of the guided initial capital expenditure of C\$730 to C\$750 million had been spent. The lag between the spend and percentage of completion is as planned and consistent with a typical project S-curve.

Artemis Gold Chairman and CEO Steven Dean commented: “Our workforce and construction activity at Blackwater returned to 100% following the wildfire events in early Q3. We remain focused on a disciplined approach to development and remain on track for the first gold pour in H2 2024.”

Construction Update

Earthworks continued in priority infrastructure areas, with approximately 505 hectares logged and cleared. Over 90% of access roads needed for Phase 1 construction are now operable. Construction of the site water management facilities, including the water management pond and Davidson Creek diversion, is well advanced.

Total major works man-hours worked up to September 30, 2023, were more than 440,000 man-hours with a zero LTIFR¹ and an AIFR² of 138.97.

Plant Site

Process plant construction progressed well on a number of fronts, including the mill building foundation preparation, reagents building, ball mill pedestals, carbon in leach (CIL) tanks, and the primary, secondary, and tertiary crushers structures, as well as the reclaim tunnel civil works. Hydro testing of the first CIL tank has been completed.

Construction of the run-of-mine (ROM) wall surpassed 75% complete at the end of September 2023 and is scheduled to be completed by the end of October 2023, with the ROM dump slab civil works scheduled to begin shortly thereafter.

Heavy Equipment

The construction fleet has been expanded to include 60- and 100-tonne rigid frame haul trucks and 150-tonne excavators, providing more material movement capability to key areas. Initial deliveries of the owner mining fleet are well advanced, including 400-tonne hydraulic backhoe excavators and three 240-tonne rigid frame haul trucks which have arrived and are in various stages of assembly. Fleet assembly is expected to be sufficiently advanced by year end in preparation for pre-stripping and earthworks support in 2024. The remainder of the fleet to support operations will arrive predominately in the first half of 2024.



Engineering and Procurement

At the end of September 2023, the Sedgman EPC contract works passed 61% complete overall, with engineering and design over 95% complete. Procurement is 96% complete and progressing toward the conclusion of package awards. Key mechanical equipment packages are in various stages of delivery, including the primary, secondary and tertiary crushers and associated dry screens, while the wet plant vibrating screens, ADR plant, gravity concentrator(s) and intensive leach reactor are all on site. The major ball mill components, including the shell and head segments, are in transit and expected to arrive in October. The electrical machinery control centre fabrication is complete and will undergo factory testing in early Q4 2023.

Contracts are being finalized for explosives supply, mine fleet tire supply and the assay laboratory, while proposals for the oxygen plant and water treatment plants are in the final stages of being evaluated. Right-of-way clearing and construction of the 135km 225kV transmission line is scheduled to begin in Q4 2023.

Personnel

The Company's staffing numbers at the Blackwater Mine surpassed 250 employees in Q3 2023, with approximately 20% female and 30% identifying as Indigenous. Over 50% of the development team is from the local region and over 80% are B.C. residents. The total workforce at the Blackwater Mine, including staff and contractors, was more than 500 at the end of September.

Funding

At September 30, 2023, Artemis Gold had estimated remaining Phase 1 capital expenditures of \$450 to \$470 million. At the same date, the committed sources of funding totalled C\$560 million, comprising:

- cash and cash equivalents of C\$73 million;
- remaining drawdowns from streaming agreements of US\$45.2 million (approximately C\$62 million);
- a project loan facility of C\$385 million (including up to C\$25 million of capitalized interest), and
- a cost overrun facility of C\$40 million.

Hedging

Artemis Gold has continued to execute a modest hedging program to secure the returns on capital invested in the early years of operations and further de-risk servicing of the Company's project loan facility during the pay-back period. To date, the Company has entered into gold forward sales agreements to deliver 190,000 ounces of gold bullion between March 2025 and December 2027 at a weighted average sales price of C\$2,851 per gold ounce, which is more than 40% higher than the gold price assumption in the September 2021 Feasibility Study.

Engineering Study

With Phase 1 fully funded and 45% complete at the end of September 2023, a study to evaluate the benefits of advancing the Phase 2 expansion earlier than contemplated in the September 2021 Feasibility Study is progressing well. The results of this study are expected to be released in early 2024.



Artemis Gold President and COO Jeremy Langford commented: “The return and ramp-up to full construction activities following the B.C wildfire event in Q3 2023 was a testimony to our disciplined and coordinated workforce and collaborative partners. Q3 2023 saw positive gains in efficiencies and productivity, with momentum building throughout the latter stages of the period. To date, the project remains within our guidance for initial capital expenditure and on track for first gold in H2 2024 as planned.”

Video

Watch here for a Q3 project update video: <https://youtu.be/yR45JS3GQto>

Photos



Blackwater overview – September



Reclaim tunnel – civil works – September



Reagents building civil works – September



Secondary and tertiary crusher structural steel – October



Lake 15/16 connector channel – September



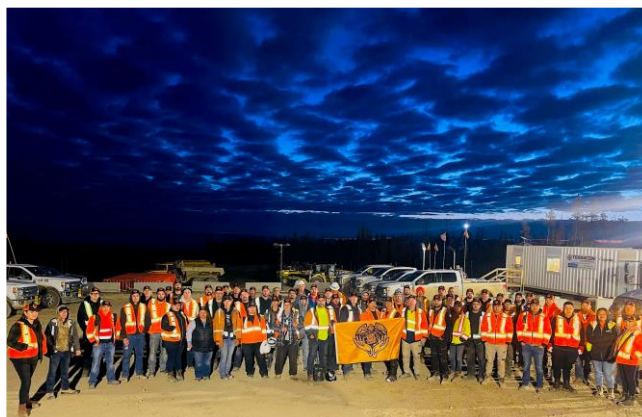
MSE retaining wall/crusher structure and conveyor footings – September



Water management pond creek diversion HDPE liner progress – September



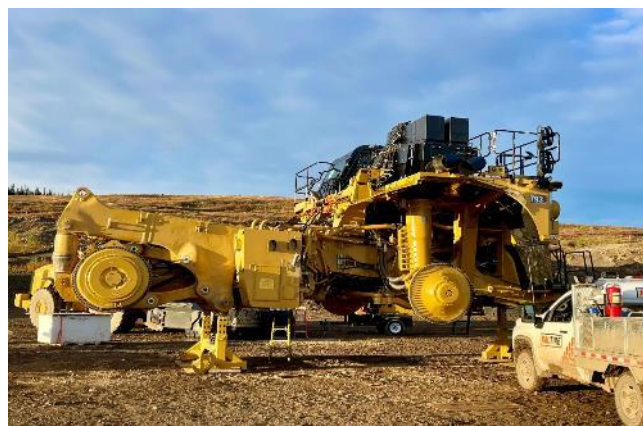
CIL tank construction – October



Truth and Reconciliation Day – September



793 body – September



793 haul truck build in progress – September



Vibrating feeder



Sulphur burner tanks



Apron feeder and primary gyratory crusher



Dry and wet screens



Ball mill head segment



Ball mill shell segment in transit

About Artemis Gold

Artemis Gold is a well-financed, growth-oriented gold development company with a strong financial capacity aimed at creating shareholder value through the identification, acquisition, and development of gold properties in mining-friendly jurisdictions. The company's current focus is the construction of the Blackwater Mine project in central British Columbia approximately 160km southwest of Prince George and 450km northeast of Vancouver. The project is one of the largest capital investments in the Bulkley-Nechako, Fraser-Fort George and Cariboo regions of B.C. in the last decade. The first pour of gold and silver from Blackwater Mine is expected in H2 2024 and the mine is expected to be in production for a minimum of 22 years. Artemis Gold trades on the TSX-V under the symbol ARTG. For more information visit www.artemisgoldinc.com.

Qualified Person

Jeremy Langford, FAUSIMM, a Qualified Person as defined by National Instrument 43-101, has reviewed and approved the scientific and technical information in this press release.

On behalf of the Board of Directors

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Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this news release.

Cautionary Note Regarding Forward-looking Information

This press release contains certain forward-looking statements and forward-looking information as defined under applicable Canadian and U.S. securities laws. Statements contained in this press release that are not historical facts are forward-looking statements that involve known and unknown risks and uncertainties. Any statements that refer to expectations, projections or other characterizations of future events or circumstances contain forward-looking statements. In certain cases, forward-looking statements and information can be identified using forward-looking terminology such as “may”, “will”, “expect”, “intend”, “estimate”, “anticipate”, “believe”, “continue”, “plans”, “potential” or similar terminology. Forward-looking statements and information are made as of the date of this press release, and include, but are not limited to, statements regarding the potential of the Blackwater mine project; the jobs to be created in connection with the project; the contribution of the project to the economy; opinions of the Province of British Columbia regarding the project and the region; agreements and relationships with Indigenous partners; the future of mining in British Columbia; the plans of the Company with respect to the project, including construction, site preparation, clearing, consultation with indigenous groups, and other plans and expectations of the Company with respect to the project.

These forward-looking statements represent management’s current beliefs, expectations, estimates and projections regarding future events and operating performance, which are based on information currently available to management, management’s historical experience, perception of trends and current business conditions, expected future developments and other factors which management considers appropriate. Such forward-looking statements involve numerous risks and uncertainties, and actual results may vary. Important risks and other factors that may cause actual results to vary include, without limitation: risks related to the ability of the Company to accomplish its plans and objectives with respect to the development of the project within the expected timing or at all, the timing and receipt of certain required approvals, changes in commodity prices, changes in interest and currency exchange rates, risks inherent in exploration estimates and results, risks inherent in exploration and development activities, changes in development or mining plans due to changes in logistical, technical or other factors, unanticipated operational difficulties (including failure of plant, equipment or processes to operate in accordance with specifications, cost escalation, unavailability of materials, equipment or third party contractors, delays in the receipt of government approvals, industrial disturbances, job action, and unanticipated events related to health, safety and environmental matters), changes in governmental regulation of mining operations, political risk, social unrest, changes in general economic conditions or conditions in the financial markets, and other risks related to the ability of the Company to proceed with its plans for the project and other risks set out in the Company’s most recent MD&A, which is available on the Company’s website at www.artemisgoldinc.com and on SEDAR at www.sedar.com.

In making the forward-looking statements in this press release, the Company has applied several material assumptions, including without limitation, the assumptions that: (1) market fundamentals will result in sustained mineral demand and prices; (2) any necessary approvals and consents in connection with the development of the project will be obtained; (3) financing for the development, construction and continued operation of the project will continue to be available on terms suitable to the Company; (4) sustained commodity prices will continue to make the project economically viable; and (5) there will not be any unfavourable changes to the economic, political, permitting and legal climate in which the Company operates. Although the Company has attempted to identify important factors that could affect the Company and may cause actual actions, events, or results to differ materially from those described in forward-looking statements, there may be other factors that cause the actual results or performance by the Company to differ materially from those expressed in or implied by any forward-looking statements. Accordingly, no assurances can be given that any of the events anticipated by the forward-looking statements will transpire or occur, or if any of them do so, what impact they will have on the results of operations or the financial condition of the Company. Investors should therefore not place undue reliance on forward-looking statements. The Company is under no obligation and expressly disclaims any obligation, to update, alter or otherwise revise any forward-looking statement, whether written or oral, that may be made from time to time,



whether because of new information, future events or otherwise, except as may be required under applicable securities laws.

¹ LTIFR or Lost Time Injury Frequency Rate refers to the number of lost time injuries occurring per million man-hours worked, divided by total man-hours worked.

² AIFR or All Injury Frequency Rate refers to the total number of recordable incidents occurring per million man-hours worked, divided by total man-hours worked.

Appendix B: Existing Disturbance (Condition 14) Report

September 20, 2019

Katherine St. James
A/ Project Assessment Director
Environmental Assessment Office
PO BOX 9426 Stn Prov Govt
Victoria, BC V8W 9V1

Dear Ms. St. James:

This letter report is being provided by New Gold Inc. (New Gold) to BC Environmental Assessment Office (EAO) to fulfill the requirements of Condition #14 (Existing Disturbance) of Environmental Assessment Certificate #M19-01 issued on June 24, 2019 for the Blackwater Gold Project. Condition #14 requires that:

Within 90 days of the issuance of this Certificate, or as otherwise authorized by the EAO, the Holder must provide to the EAO and Aboriginal Groups a report documenting and describing all physical works and infrastructure built in the areas described in Schedule A to this Certificate, as of the date of this Certificate. The report must include: a) maps of the physical works and infrastructure at a scale sufficient to clearly document the location and area of disturbance for all physical works and infrastructure; and b) Photographs documenting all works and infrastructure.

The report must be to the satisfaction of EAO.

The report is organized by major project component area, similarly to the Certified Project Description, and references attachments which include maps of the physical works and photos documenting works and infrastructure. The report includes an enhanced level of detail on the proposed Mine Site area due to the nature of proposed works in this area in accordance with Certificate #M19-01, and also because of the physical works constructed in this area to-date. In general, there is little in the way of works and infrastructure in the area of other project components, with the exception of forestry roads and cut blocks.

Mine Site

The Mine Site area is where New Gold disturbance and physical works have occurred in the past. There is not a lot of disturbance in this area from other activities, with the exception of a few clear cuts and associated access roads. Figure 1 shows the Mine Site area where a series of drilling access trails and pads is evident throughout the entire area.

Towards the southern portion of the mine site. A broad clear-cut area (approximately 1.5 km by 0.75 km) is evident. This area was clear-cut by New Gold during earlier exploration and is approximately where the open pit would be located. The Ore zone clear cut contains a series of rough roads in a grid and no other infrastructure of physical works to speak of.

Immediately to the north of the Ore zone clear cut is the exploration camp. These facilities are shown in detail on Figure 2 and Photos 1 – 31. The area is irregularly shaped. The main camp area occupies an area approximately 430 m by 650 m. The exploration camp consists of several cleared pads and the major infrastructure and physical works in the area include:

- A series of camp trailers, with accommodation for up to 240 people a kitchen, rec area and offices
- A communications tower
- A main fuel island
- A sewage treatment plant and laydown area
- A maintenance facility, cold storage and laydown area
- A geology office
- Core processing facilities
- Core storage areas
- A series of laydowns
- An incinerator

The exploration camp and ore zone area are serviced by the Exploration Access Road.

Freshwater Supply System

The Freshwater Supply System (FWSS) is located in an area where significant logging and associated access road development has occurred in the past. The FWSS will follow existing roads for the most part, however new construction will be required between km zero and km 0.4, km 5.5 and km 5.8, and km 11.7 and km 12.9 (measured from the intersection with the Mine Access Road). The FWSS is shown in relation to existing physical works in Figures 3 – 5.

Airstrip and Access Road

The Airstrip and Access Road is located in an area where significant logging and associated access road development has occurred in the past. There are no other known physical works or infrastructure in the immediate area. The Access Road will follow existing roads, except that new road construction will be required for about the first 0.5 km (measured from the intersection with the Mine Access Road). The Airstrip is located entirely within a previously harvested area. The Airstrip and Access Road is shown in relation to existing physical works in Figure 6 and Photos 1 – 4.

Kluskus-Ootsa FSR Re-alignment

The Kluskus-Ootsa FSR re-alignment is located in an area where significant logging and associated access road development has occurred in the past. There are no other known physical works or infrastructure in the immediate area. The re-alignment is shown in relation to existing physical works in Figure 7.

Mine Access Road

The Mine Access Road is located in an area where significant logging and associated access road development has occurred in the past. Access roads and drill pads are also present and are seen in Figures 8-11 as the Mine Access Road approaches the Mine Site. There are no other known physical

works or infrastructure in the immediate area. The Mine Access Road will generally follow a new corridor. The Mine Access Road is shown in relation to existing physical works in Figure 8 – 11 and Photos 1 and 2.

Transmission Line

The Transmission Line (TL) is linear infrastructure which traverses almost 140 km from the Glenannan Substation near Endako, BC to the Mine Site. In terms of existing infrastructure and physical works, the northernmost approximately 10 km of the TL passes through an inhabited area with fee simple property. Beyond 10 km, the TL passes largely through wilderness Crown land, except near the crossing of the Nechako River (51 km) and near Chedakuz Creek (114 km), where there is also some fee simple property with residents. Transmission line kilometer markers as well as the fee simple properties are shown on Figures 13 – 46. Figure 12 is a key map to help locate the various figures within the more detailed maps.

The Crown land over the entire length of the TL has been subject to significant logging. The clear cuts in various stages of regeneration are clearly visible in Figures 13 – 46, as are the various roads that have been constructed to access the clear cuts. It is clear in the Figures that significant portions of the TL already have access roads.

There are three re-routing options for the TL. These are local re-routes and the general description above applies to each of the re-routes. Site-specific differences in the physical works or infrastructure between the three re-routing options are clear in the figures.

Closing

We trust that this information meets the requirements of Condition 43. New Gold would be pleased to discuss any comments EAO has on this submission.

Yours truly,

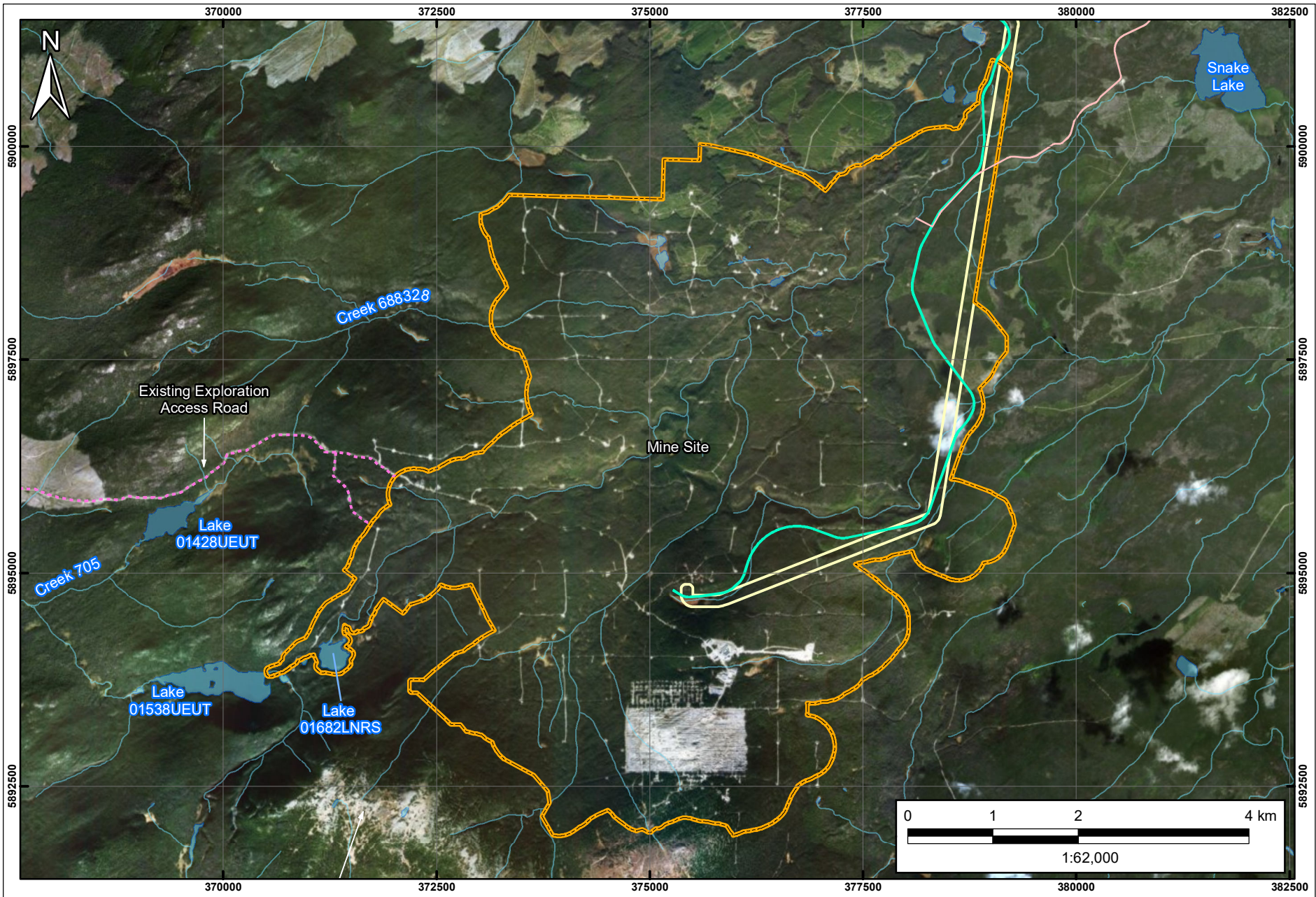


Ryan Todd
Director, Blackwater Project

Attachments

1. Mine Site Maps and Photos
2. Freshwater Supply System Maps
3. Airstrip and Access Road Maps and Photos
4. Kluskus-Ootsa FSR Re-alignment Maps
5. Mine Access Road Maps and Photos
6. Transmission Line Maps

Attachment 1: Mine Site Maps and Photos



- Mine Site
- Freshwater Supply System
- Mine Access Road
- Transmission Line Corridor
- Existing Exploration Access Road

Blackwater Gold Project
BLACKWATER GOLD PROJECT MINE SITE

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Date : August 02, 2019
 GIS No.: BLW-14-153
 Produced By: J. Holla

Projection: Transverse Mercator
 Datum: North American 1983

Figure No.:
1



Key	Name
1	Sewage discharge field
2	Ore zone clear cut
3	Core storage area
4	Laydown area and incinerator area
5	Core processing facilities
6	Core storage area
7	Geology office
8	Sewage treatment and laydown area

Key	Name
9	Maintenance facility, cold storage, laydown area
10	Main Camp including Rec Area, Office, Kitchen & PowerPlant
11	Upper East Camp Trailers
12	Lower West Camp Trailers
13	Main fuel island
14	Communications tower
15	Exploration access road

Spatial Reference
 Name: NAD 1983 UTM Zone 10N
 GCS: GCS North American 1983
 Datum: North American 1983
 Projection: Transverse Mercator

Figure 2
Existing Infrastructure
Blackwater Project





Photo 1: Sewage Discharge Field (Area 1)



Photo 2: Sewage Discharge Field (Area 1)



Photo 3: Sewage Discharge Field (Area 1)



Photo 4: Sewage Discharge Field (Area 1)



Photo 5: Sewage Discharge Area (Area 1)



Photo 6: Ore Zone Clear Cut (Area 2)



Photo 7: West Core Storage Area (Area 3 with Area 6 in background)



Photo 8: West Core Storage Area (Area 3)



Photo 9: West Core Storage Area (Area 3)



Photo 10: Laydown and Incinerator Area (Area 4)



Photo 11: Laydown and Incinerator Area (Area 4)



Photo 12: Laydown and Incinerator (Area 4)



Photo 13: Core Processing Facilities (Area 5)



Photo 14: Core Processing Facilities (Area 5)



Photo 15: Geology Office (Area 7)



Photo 16: Sewage Treatment and Laydown Area (Area 8)



Photo 17: Maintenance Facility, Cold Storage, Laydown Area (Area 9)



Photo 18: Maintenance Facility, Cold Storage, Laydown Area (Area 9)



Photo 19: Generator Building (Area 10)



Photo 20: Main Camp, Bunkhouses, Kitchen, Rec Area, Offices (Area 10)



Photo 21: Main Camp, Bunkhouses, Kitchen, Rec Area, Offices (Area 10)



Photo 22: Main Camp, Bunkhouses, Kitchen, Rec Area, Offices (Area 10)



Photo 23: Main Camp, Bunkhouses, Kitchen, Rec Area, Offices (Area 10)



Photo 24: Main Camp, Bunkhouses, Kitchen, Rec Area, Offices (Area 10)



Photo 25: Main Camp, Bunkhouses, Kitchen, Rec Area, Offices (Area 10)



Photo 26: Main Camp, Bunkhouses, Kitchen, Rec Area, Offices (Area 10)



Photo 27: Camp Trailers (Area 11)



Photo 28: Camp Trailers (Area 12)



Photo 29: Main Fuel Island (Area 13)

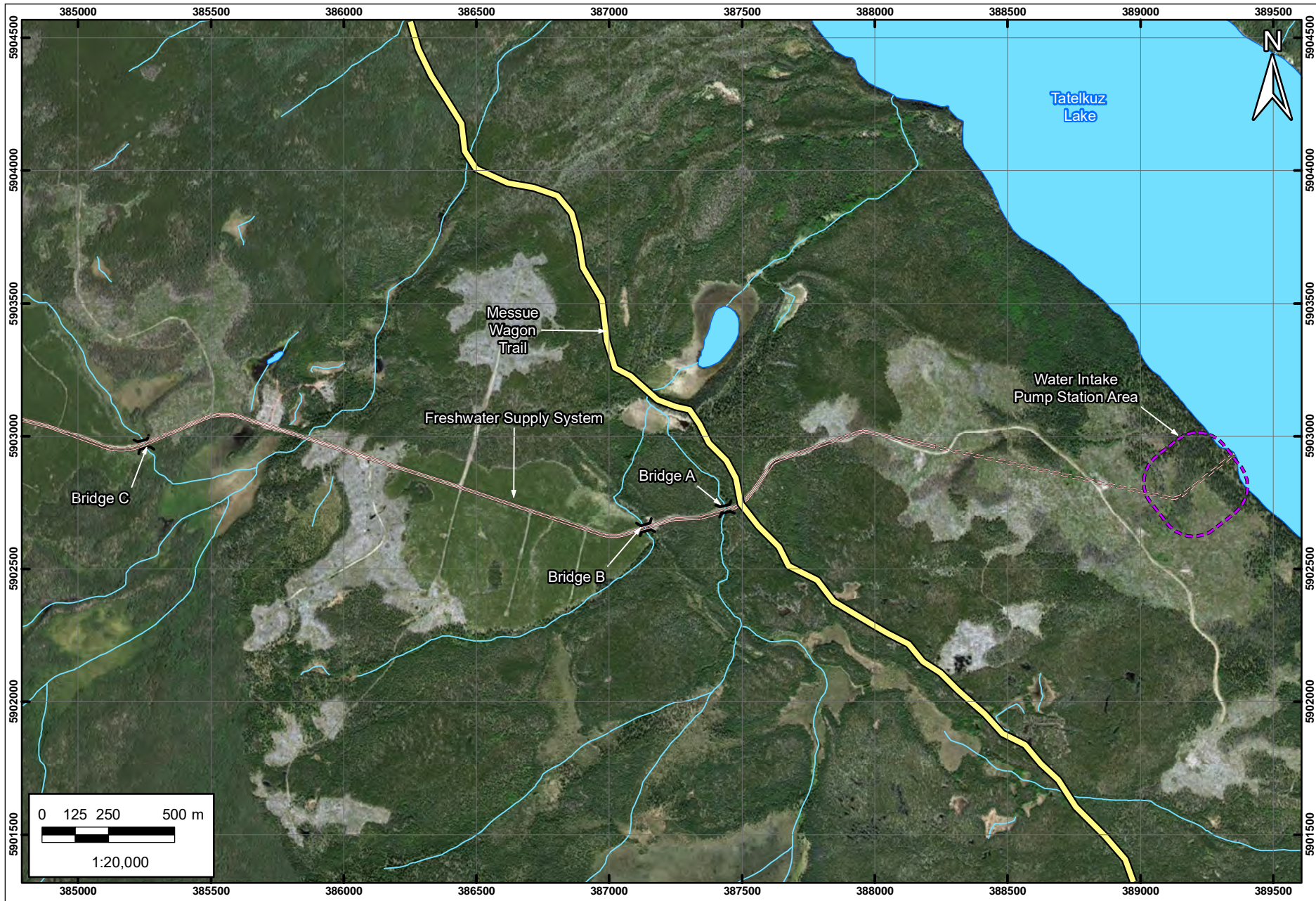


Photo 30: Communications Tower (Area 14)



Photo 31: Exploration Access Road 16 km (Area 15)

Attachment 2: Freshwater Supply System Maps



- Freshwater Supply System (Existing Service Road)
- Freshwater Supply System (New Service Road)
- Water Intake Pump Station Area
- Trail

Blackwater Gold Project

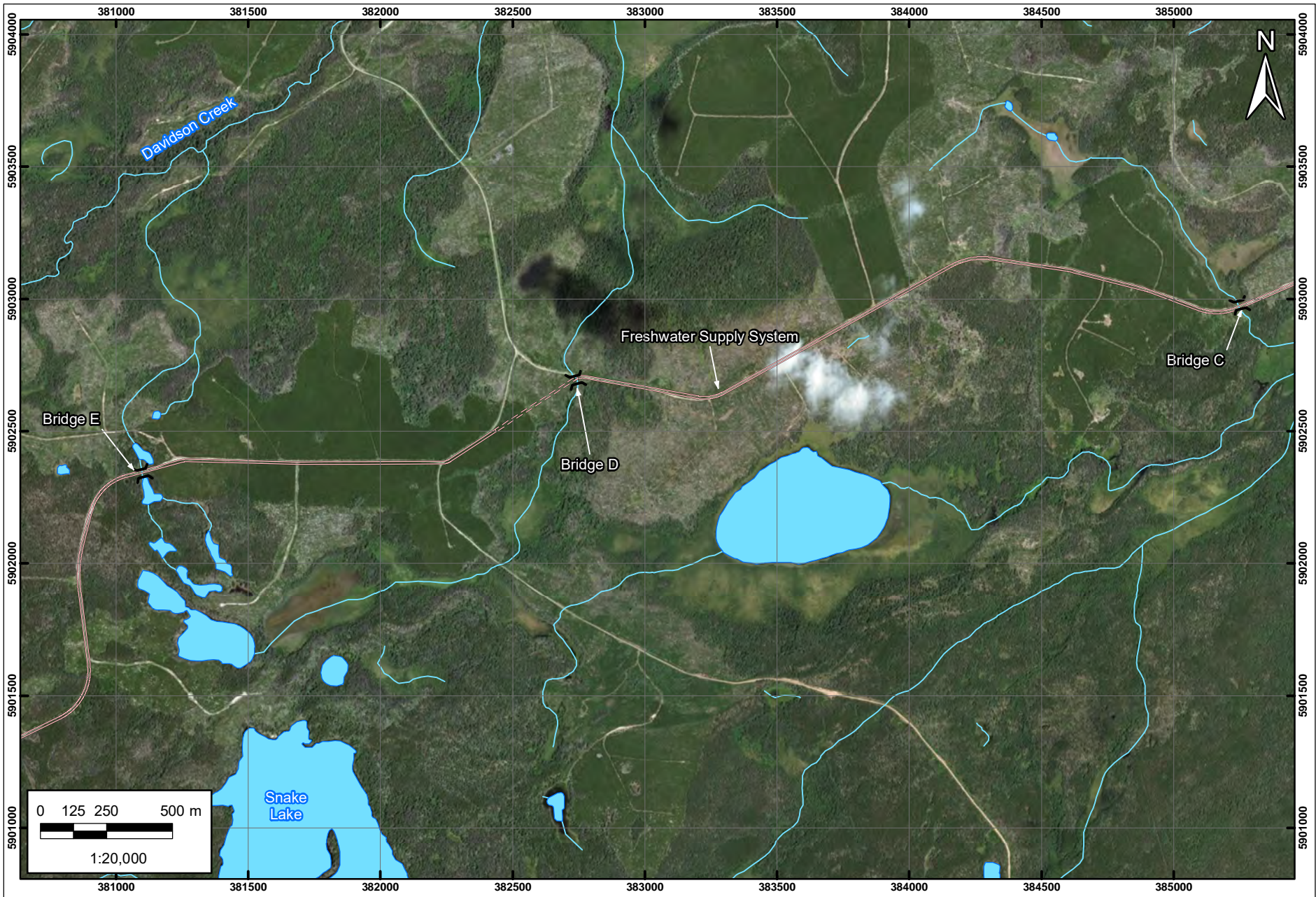
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
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Projection: Transverse Mercator
 Datum: North American 1983

Figure No.:
3



-  Freshwater Supply System (Existing Service Road)
-  Freshwater Supply System (New Service Road)

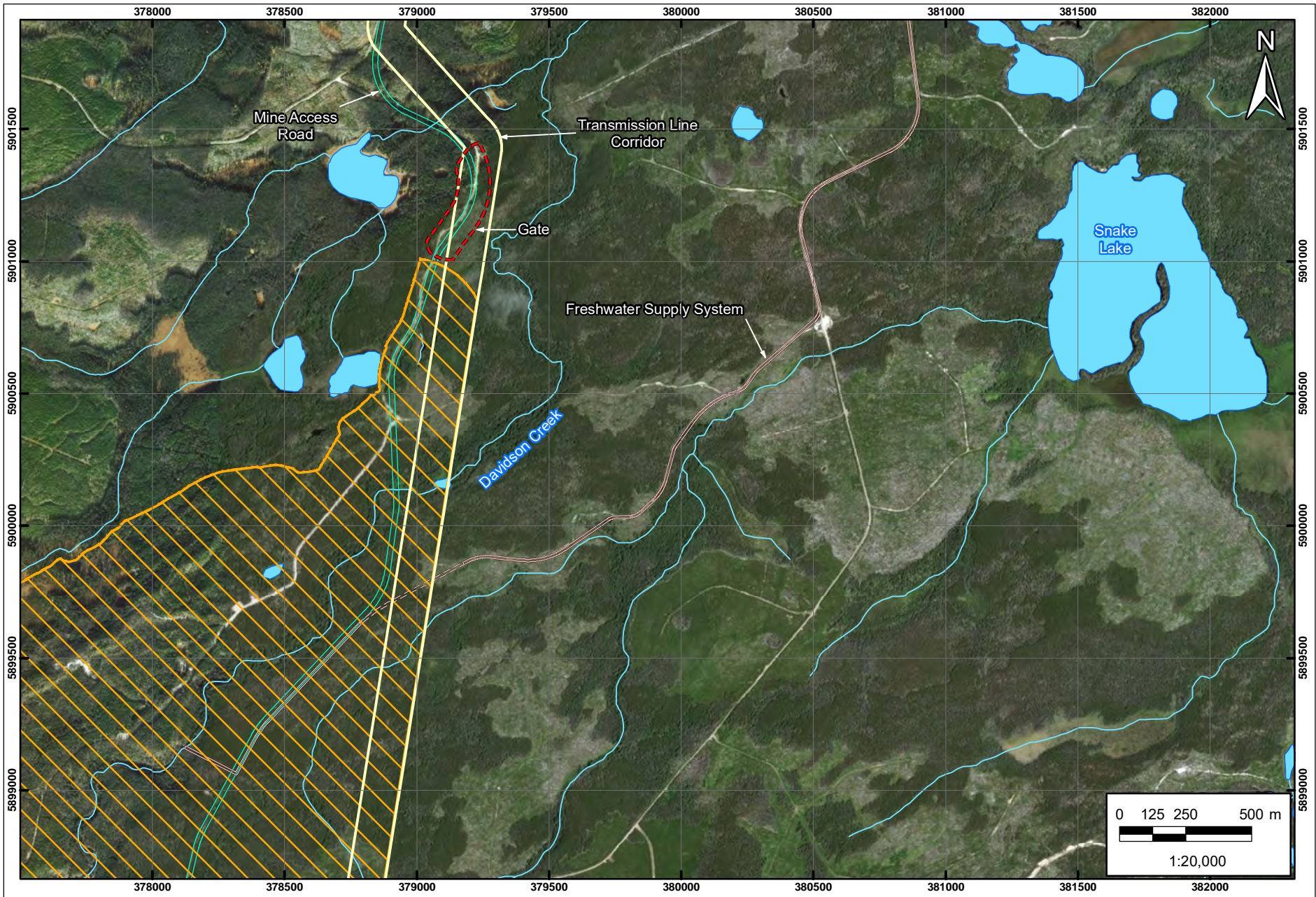
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FRESHWATER SUPPLY SYSTEM







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Figure No.:
4



-  Gate
-  Transmission Line Corridor
-  Freshwater Supply System (Existing Service Road)
-  Freshwater Supply System (New Service Road)
-  Mine Access Road
-  Mine Site

Blackwater Gold Project

FRESHWATER SUPPLY SYSTEM

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Figure No.:
5

Attachment 3: Airstrip and Access Maps and Photos



- Gate
- Airstrip Access Road (Existing)
- Airstrip Access Road (New)
- Airstrip
- Mine Access Road
- Transmission Line Corridor

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AIRSTRIP AND ACCESS ROAD

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Figure No.:
6



Photo 1: Airstrip Access Road Near Gate



Photo 2: Airstrip Access Road Near Mine Access Road

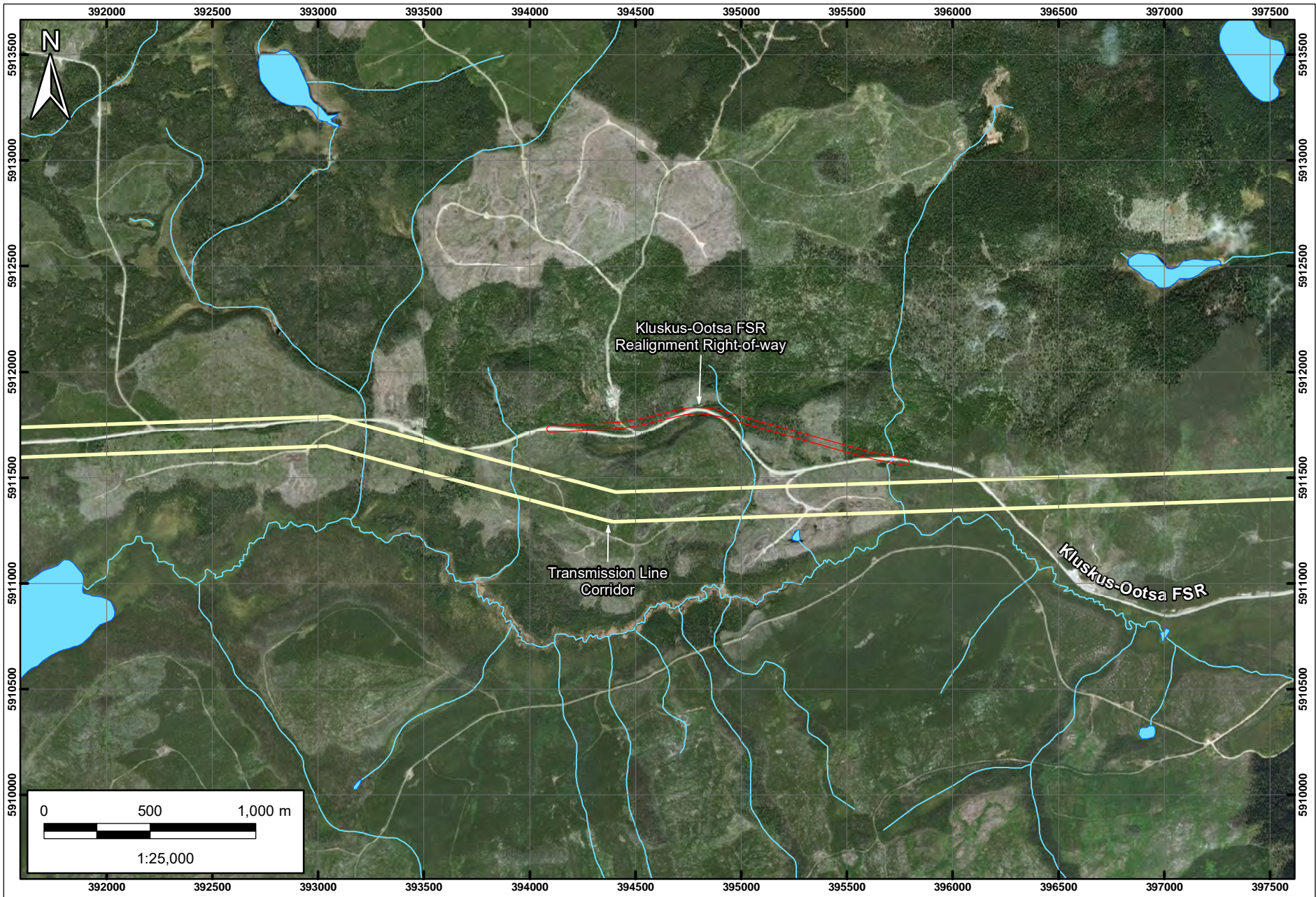


Photo 3: Airstrip (looking north)



Photo 4: Airstrip (looking south)

Attachment 4: Kluskus-Ootsa FSR Re-Alignment Map



- Transmission Line Corridor
- Kluskus-Ootsa FSR Realignment Right-of-way

Blackwater Gold Project
**KLUSKUS-OOTSA FOREST SERVICE
 ROAD REALIGNMENT**

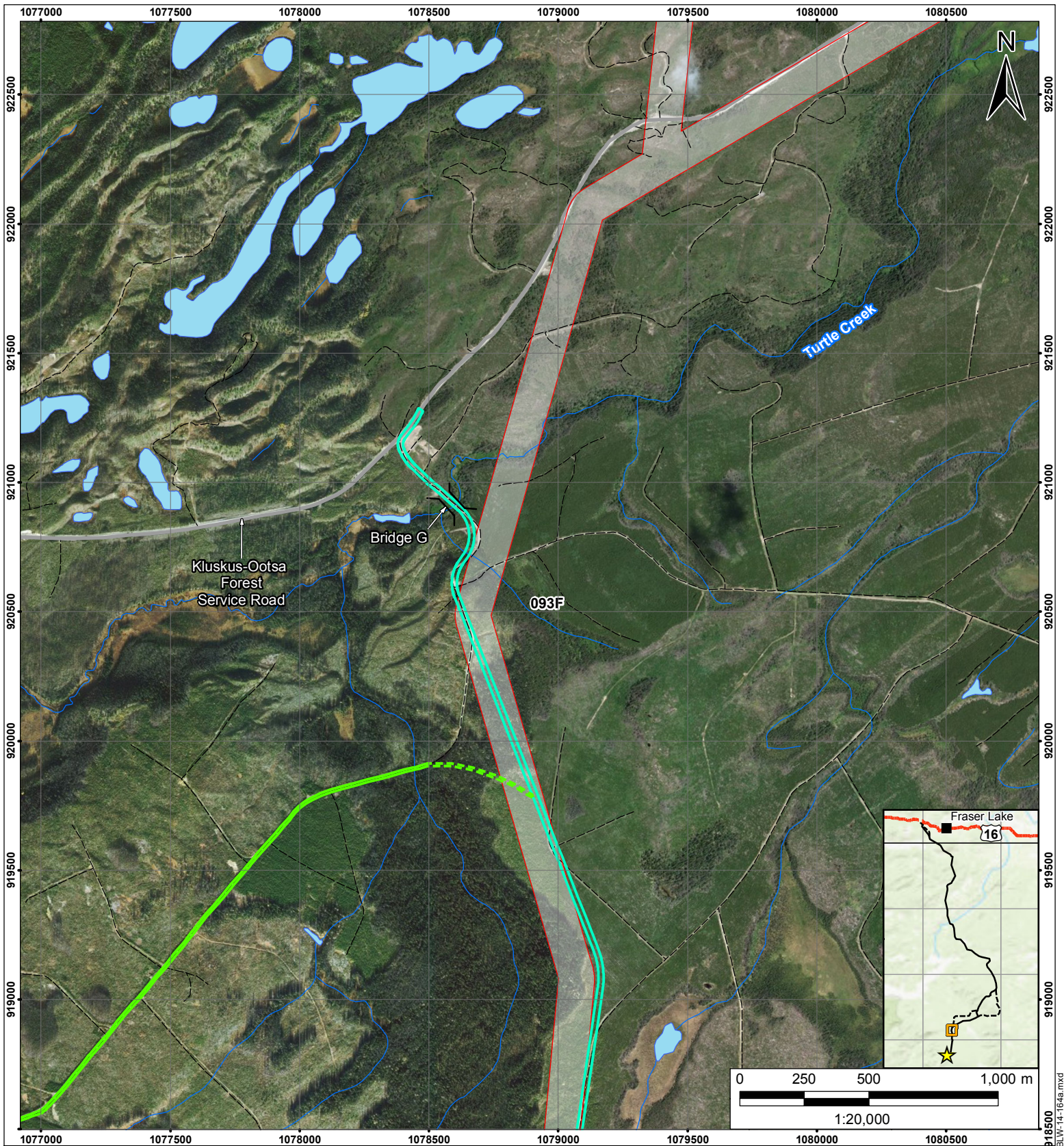
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 Datum: North American 1983

Figure No.:
7

Attachment 5: Mine Access Road Maps and Photos



- | | | |
|------------------|---------------------------------|---------------------|
| Mine Site | Airstrip Access Road (Existing) | Forest Service Road |
| Gate | Airstrip Access Road (New) | Resource Road |
| Mine Access Road | Transmission Line Corridor | Stream / River |
| | | Waterbody |

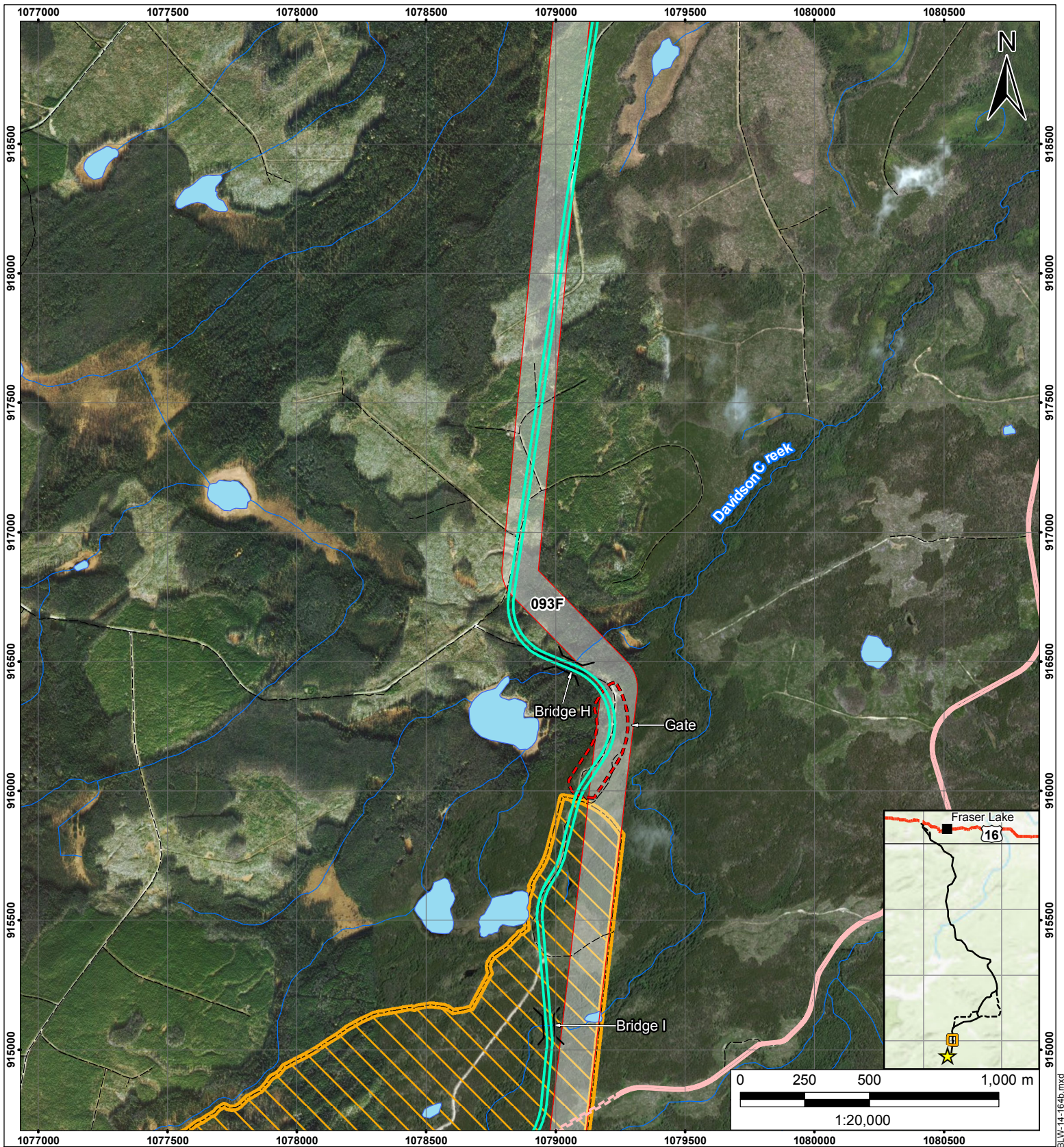
Blackwater Gold Project Transmission Line
MINE ACCESS ROAD
MAPBOOK

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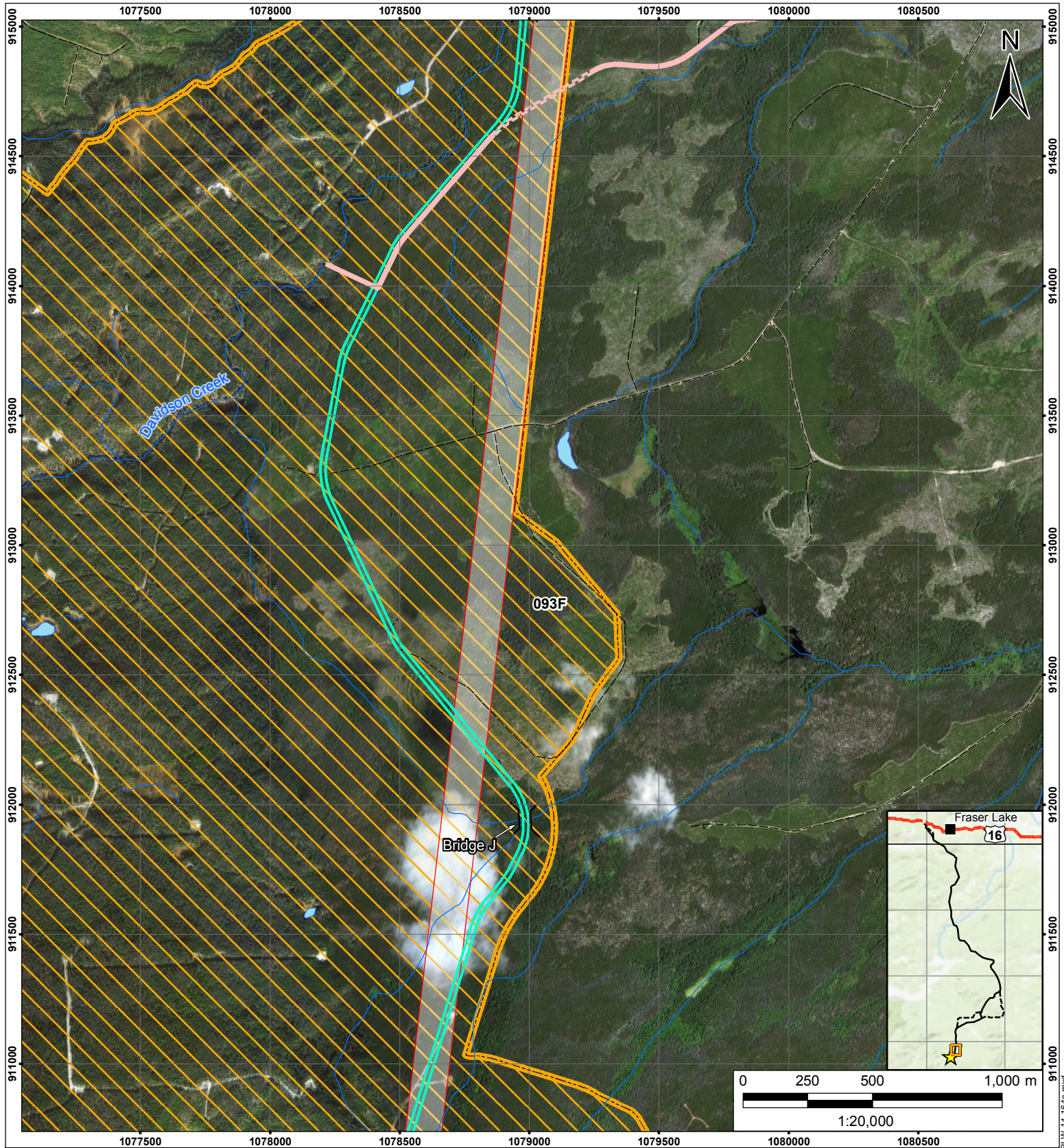
Figure No.:
8



- ★ Mine Site
- Gate
- Mine Access Road
- Fresh Water Supply Pipeline and Existing Service Road
- Fresh Water Supply Pipeline and New Service Road
- Transmission Line Corridor
- Forest Service Road
- Resource Road
- Stream / River
- Waterbody
- Mine Site

Blackwater Gold Project Transmission Line
MINE ACCESS ROAD
MAPBOOK

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- Mine Site
- Gate
- Mine Access Road
- Fresh Water Supply System Pipeline and Existing Service Road
- Fresh Water Supply System Pipeline and New Service Road
- Transmission Line Corridor
- Forest Service Road
- Resource Road
- Stream / River
- Waterbody
- Mine Site

Blackwater Gold Project Transmission Line
MINE ACCESS ROAD
MAPBOOK

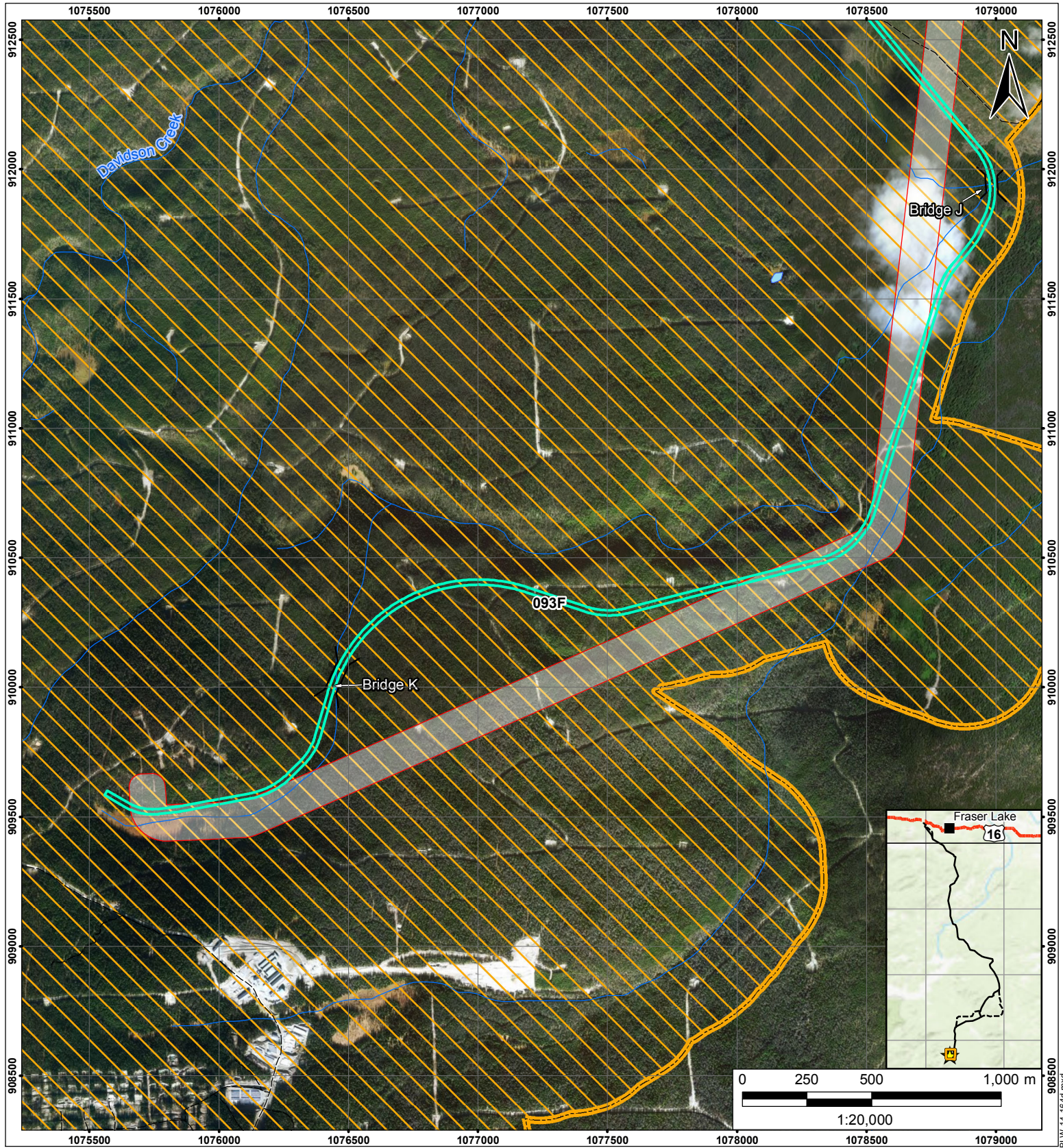
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Projection: Albers
 Datum: North American 1983

Figure No.:
10

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- ★ Mine Site
- Gate
- Mine Access Road
- Fresh Water Supply Pipeline and Existing Service Road
- Fresh Water Supply Pipeline and New Service Road
- Transmission Line Corridor
- Forest Service Road
- Resource Road
- Stream / River
- Waterbody
- Mine Site

Blackwater Gold Project Transmission Line
MINE ACCESS ROAD
MAPBOOK

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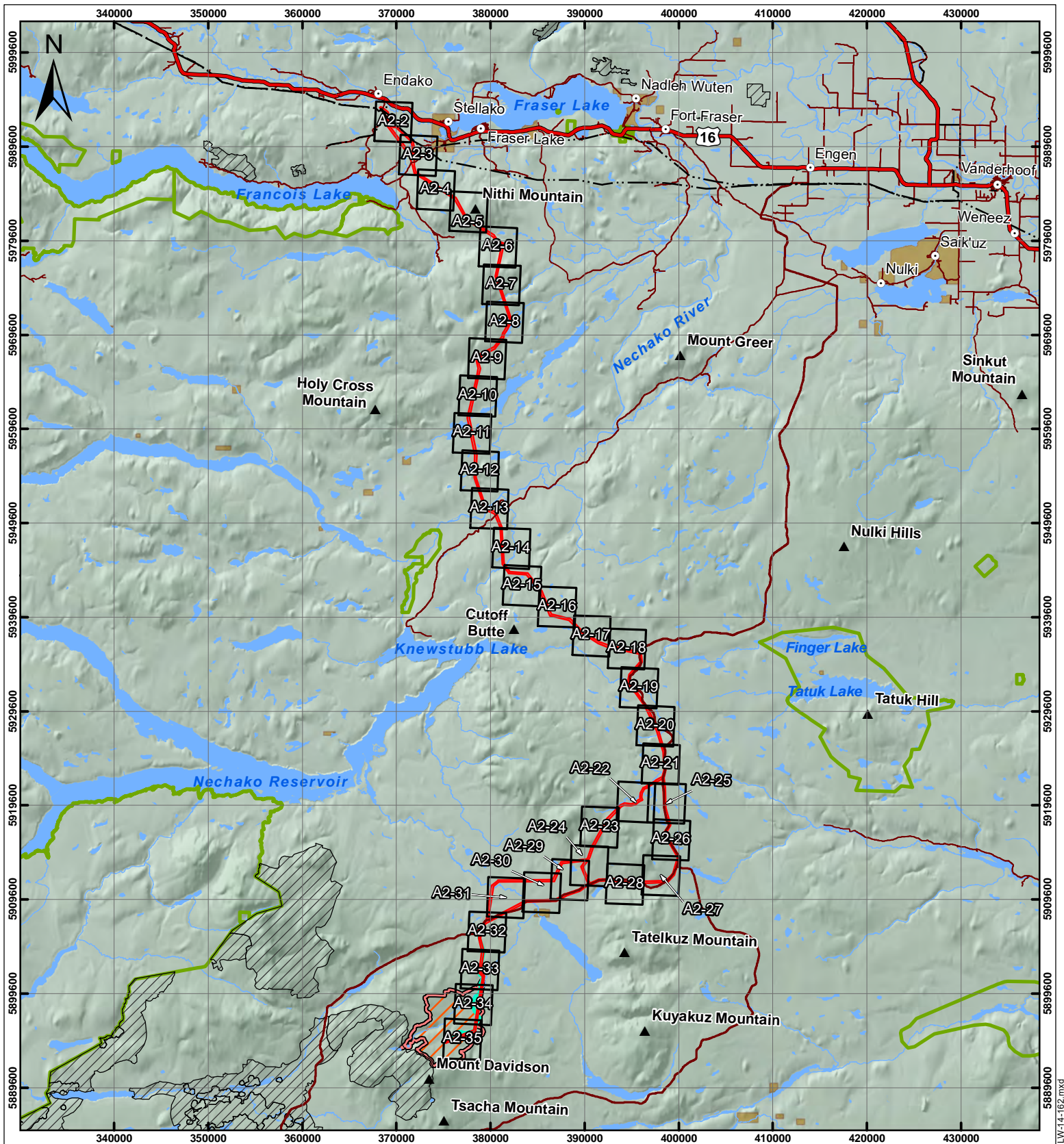


Photo 1: Mine Access Road at 0 Km



Photo 2: Mine Access Road at 0 km

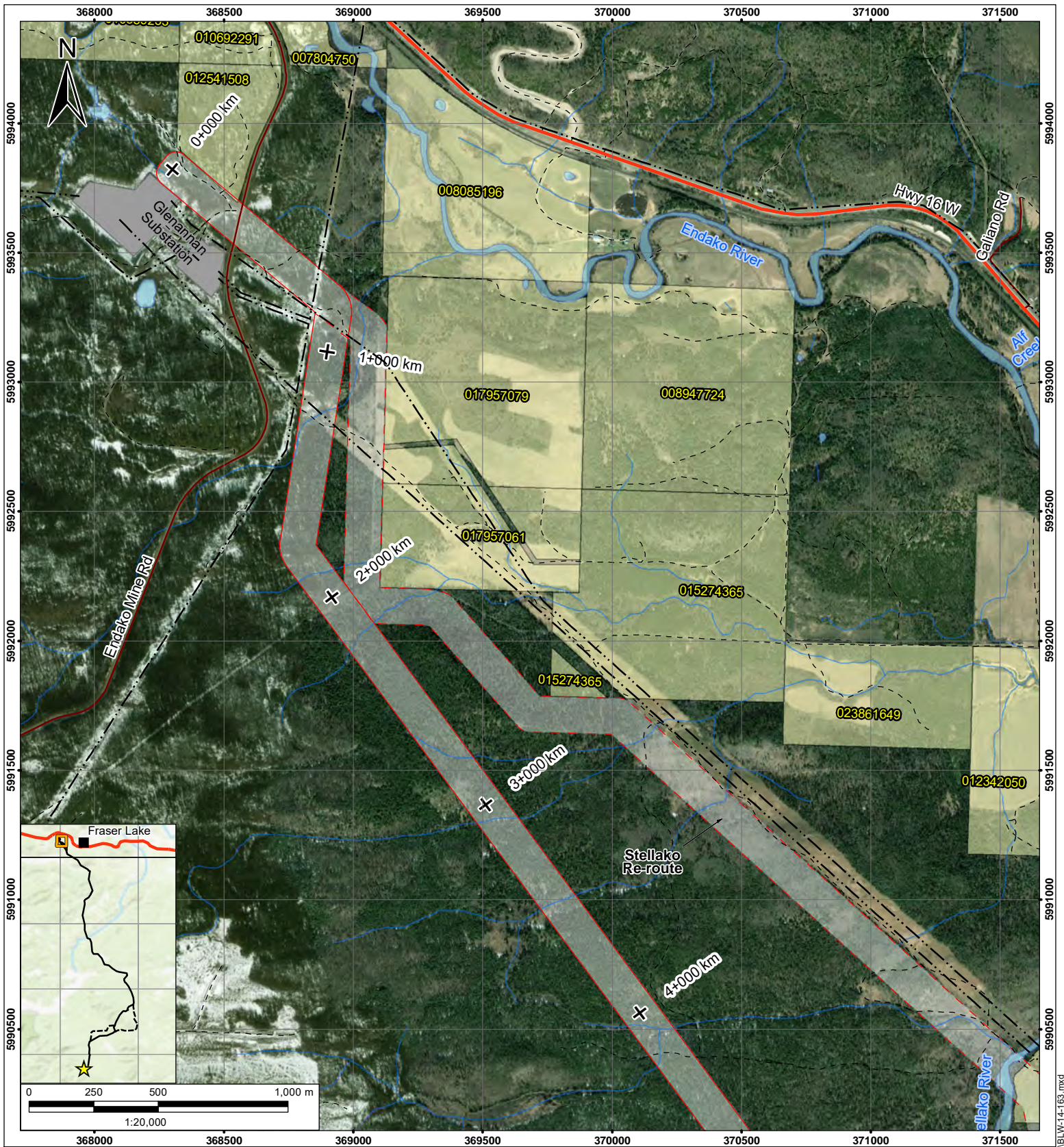
Attachment 6: Transmission Line Maps



- Community
- ▲ Mountain
- Highway
- - - BC Hydro Transmission Line
- Forest Service Road
- Other Road
- Watercourse
- Waterbody
- ▨ Ungulate Winter Range
- ▭ Parks and Protected Areas
- ▭ Indian Reserve
- ▭ Transmission Line Corridor
- ▭ Mine Access Road
- ▭ Certified Project Description Map
- ▭ Mine Site

Blackwater Gold Project
**TRANSMISSION LINE MAP
 INDEX**

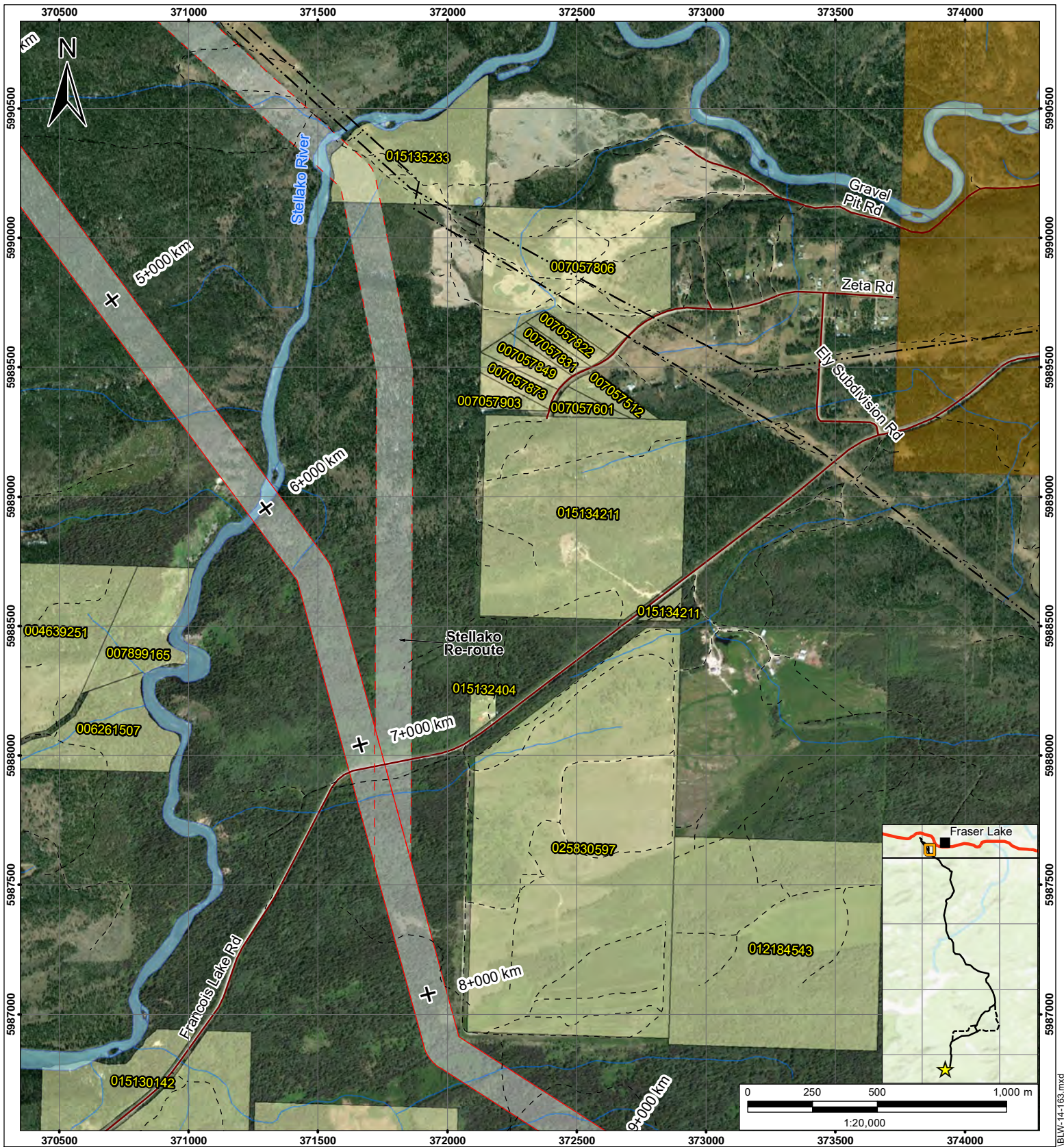
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| ★ Mine Site | --- Trail | ▭ Mine Access Road |
| + Transmission Line Chainage | — Stream / River | ▭ Airstrip Access Road - Existing |
| ⊞ Gate | ▭ Waterbody | ▭ Airstrip Access Road - New |
| --- Existing Transmission Line | ▭ Private Land | ▭ Freshwater Supply System Pipeline and Existing Service Road |
| — Highway | ▭ Indian Reserve | ▭ Freshwater Supply System Pipeline and New Service Road |
| — Road | ▭ Forest Recreation Site | Transmission Line Corridor |
| --- Resource Road | ▭ Bridge | ▭ Main Route |
| — Forest Service Road | ▭ Mine Site | ▭ Re-route |

Blackwater Gold Project
**TRANSMISSION LINE
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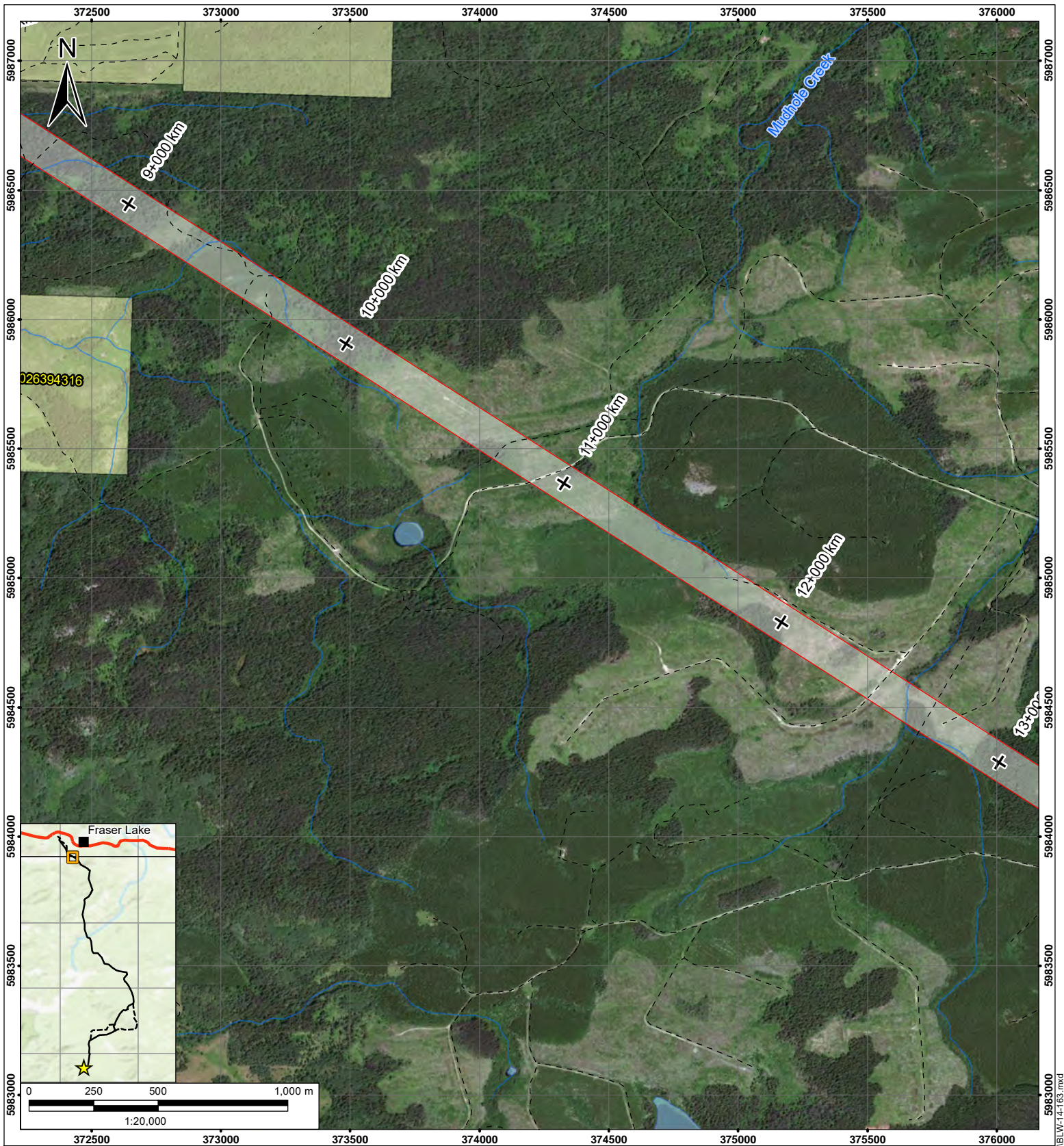
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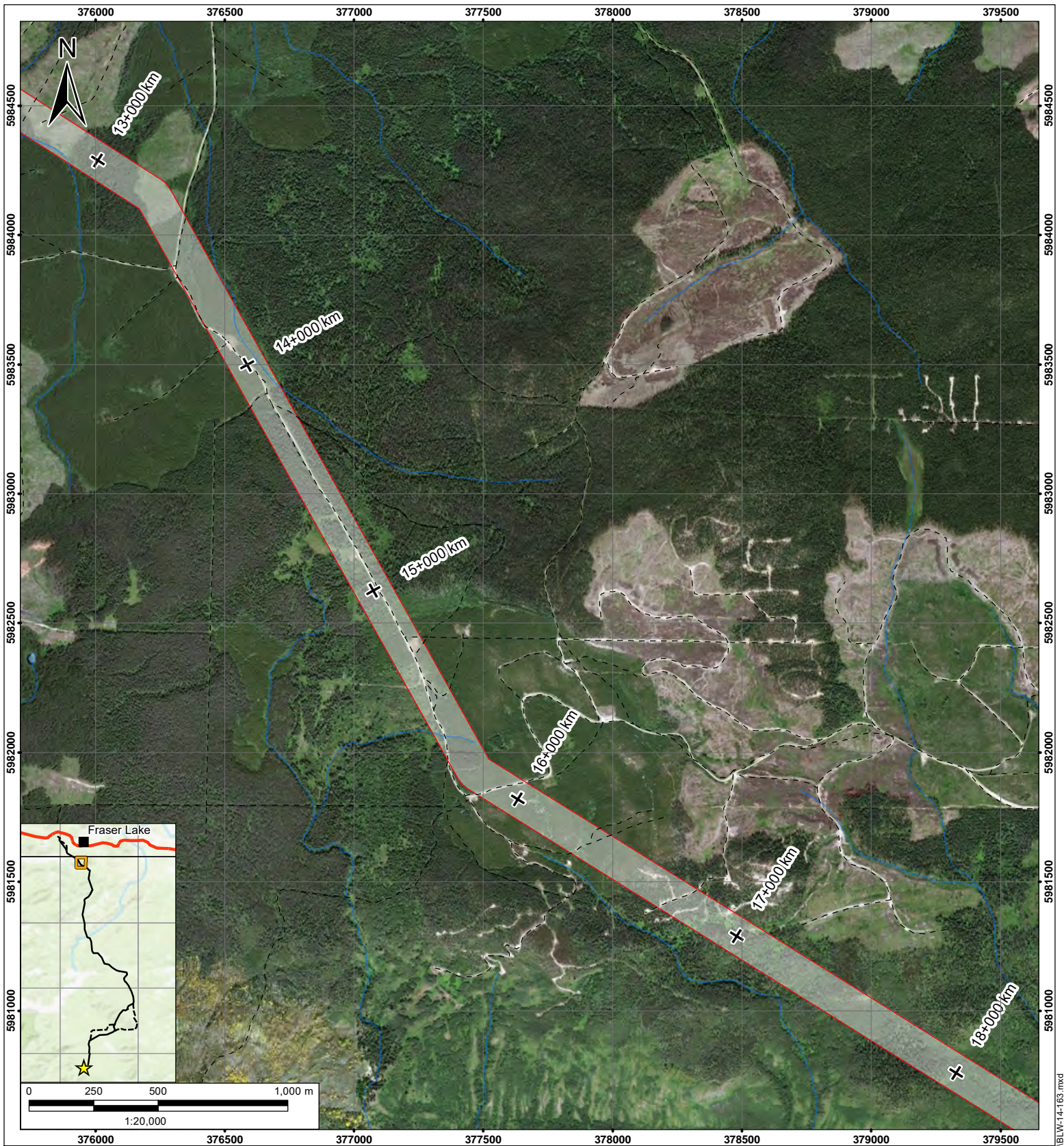
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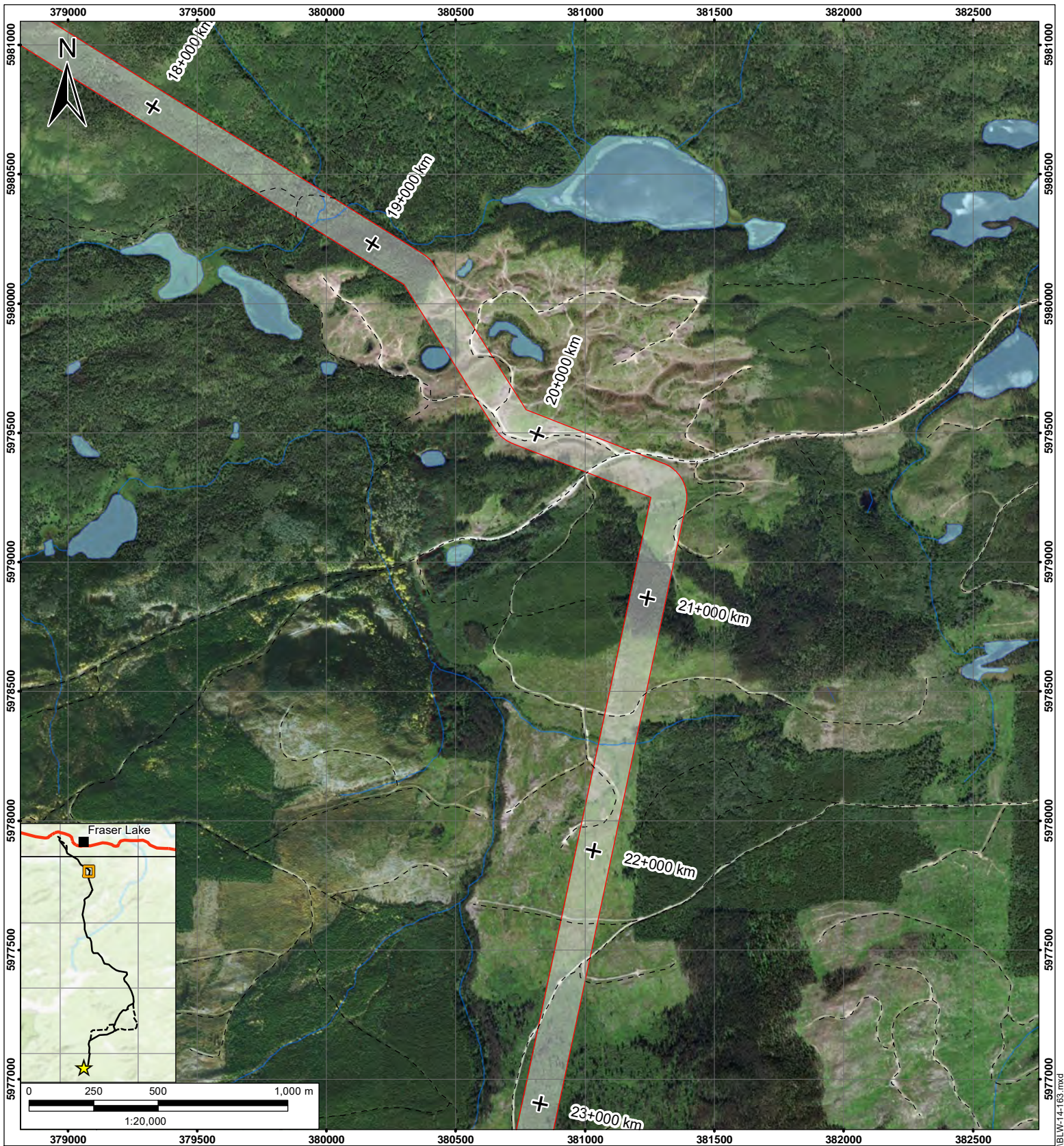
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Checked by: N. Bishop

Figure No.:
16

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Blackwater Gold Project
**TRANSMISSION LINE
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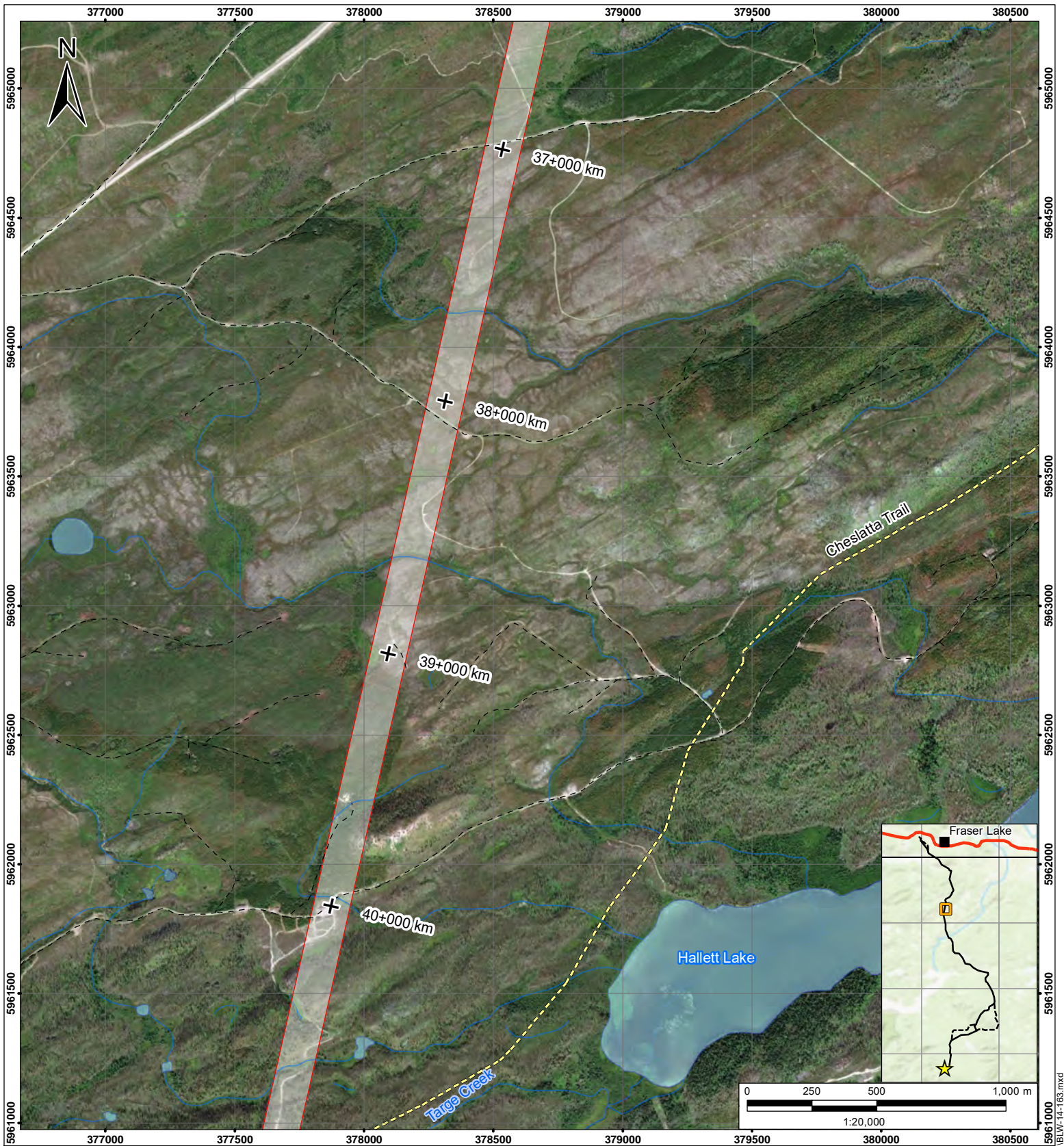
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⊞ Gate	▭ Waterbody	▭ Airstrip Access Road - New
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— Road	▭ Forest Recreation Site	Transmission Line Corridor
--- Resource Road	— Bridge	▭ Main Route
— Forest Service Road	▭ Mine Site	▭ Re-route

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**TRANSMISSION LINE
MAPBOOK**

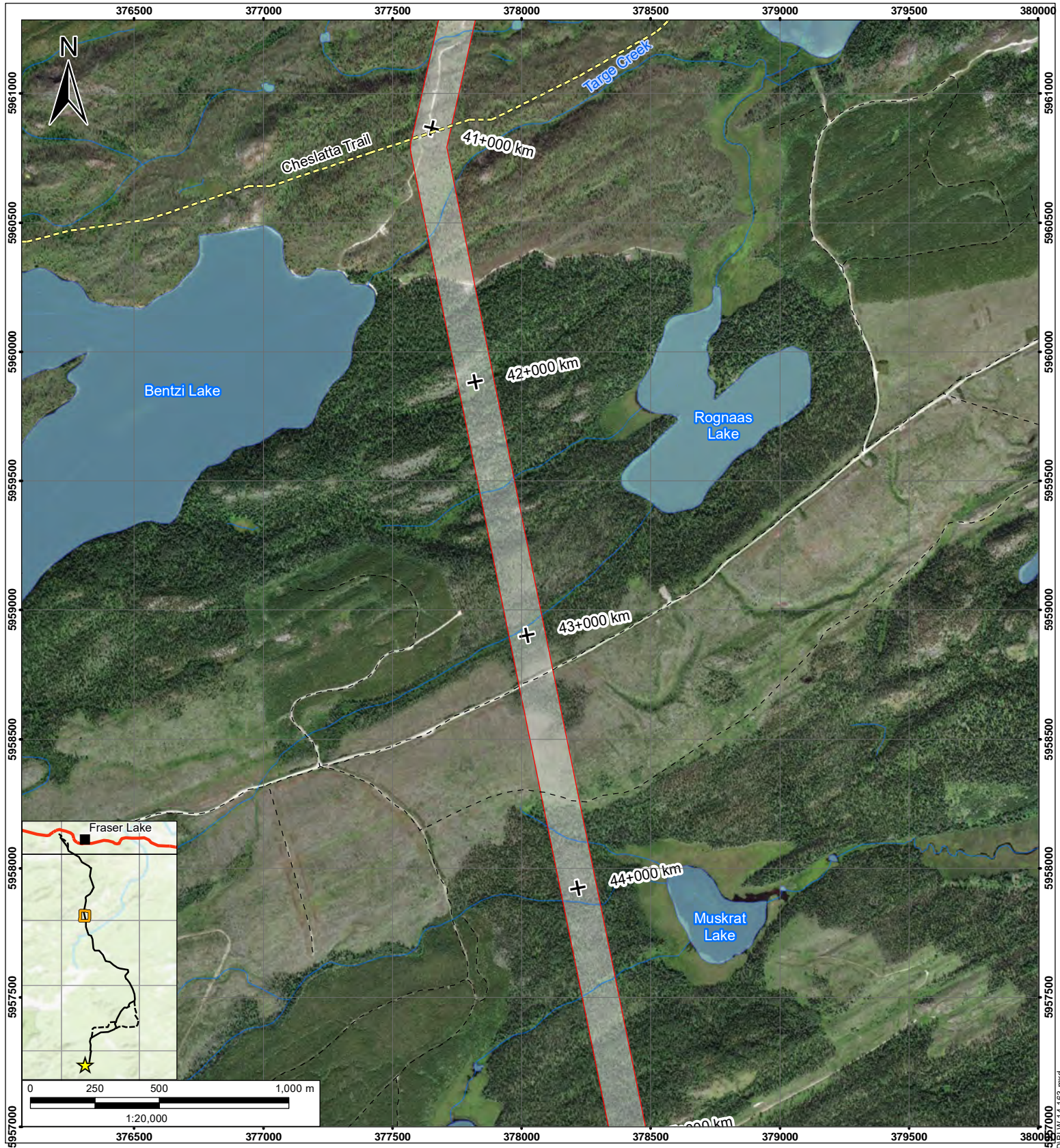
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**TRANSMISSION LINE
MAPBOOK**

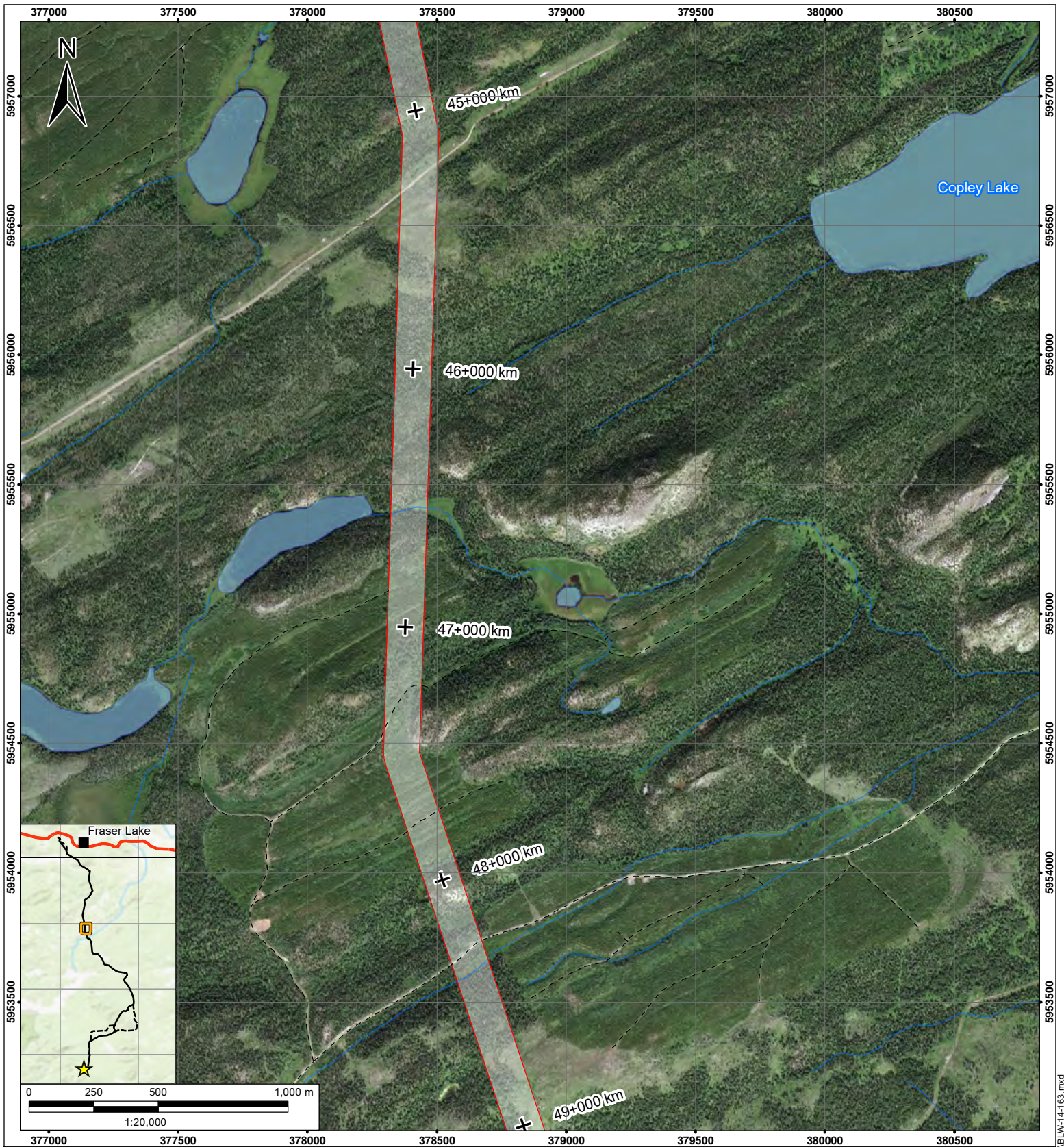
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**TRANSMISSION LINE
MAPBOOK**

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**TRANSMISSION LINE
MAPBOOK**

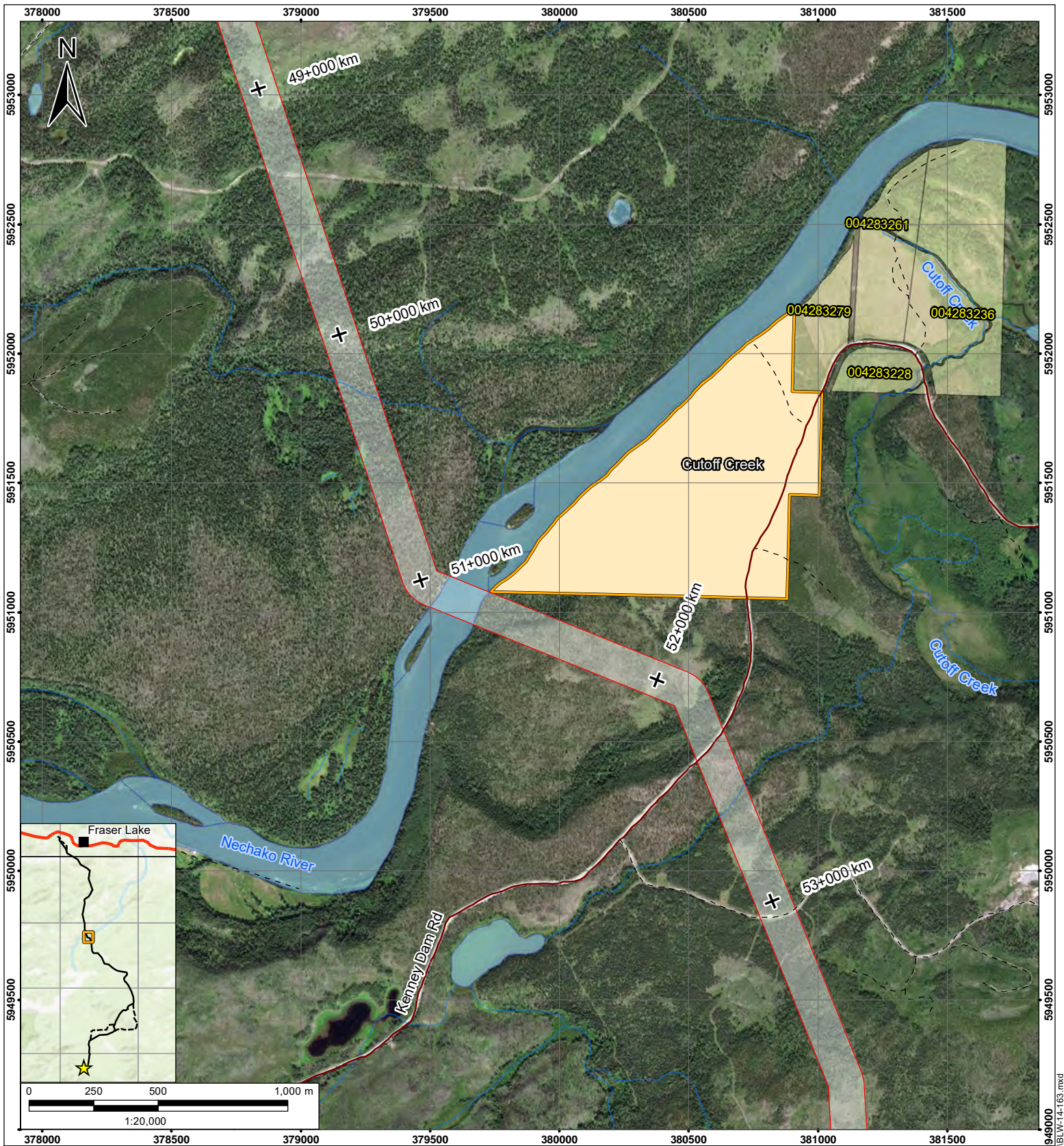
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Date : August 28, 2019
GIS No.: BLW-14-163K
Drawn By: ERM

Projection: Transverse Mercator
Datum: North American 1983
Checked by: N. Bishop

Figure No.:
23

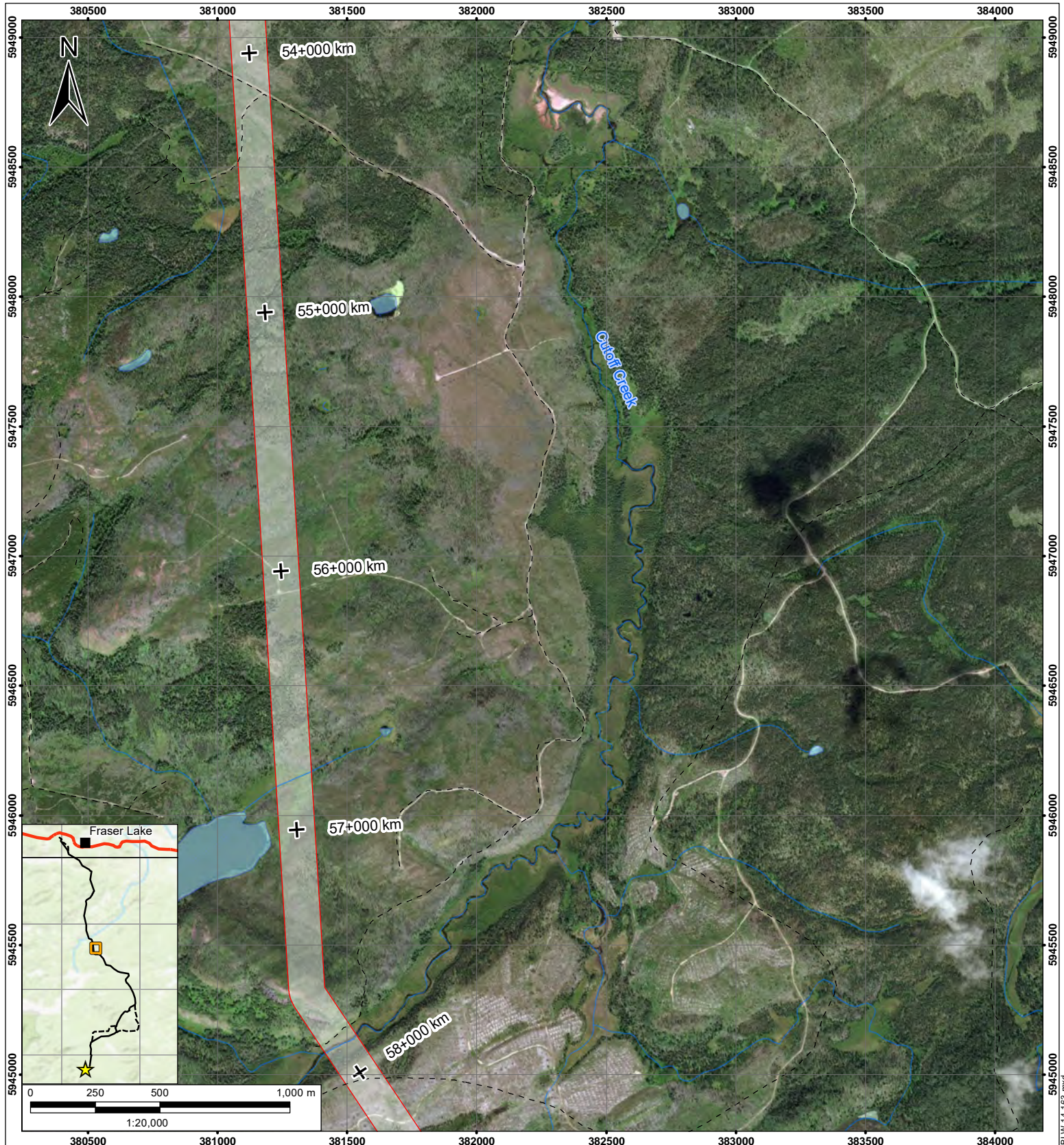
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|--------------------------------|--------------------------|---|
| ★ Mine Site | --- Trail | ▭ Mine Access Road |
| + Transmission Line Chainage | — Stream / River | ▭ Airstrip Access Road - Existing |
| ⊞ Gate | ▭ Waterbody | ▭ Airstrip Access Road - New |
| --- Existing Transmission Line | ▭ Private Land | ▭ Freshwater Supply System Pipeline and Existing Service Road |
| — Highway | ▭ Indian Reserve | ▭ Freshwater Supply System Pipeline and New Service Road |
| — Road | ▭ Forest Recreation Site | Transmission Line Corridor |
| --- Resource Road | ▭ Bridge | ▭ Main Route |
| — Forest Service Road | ▭ Mine Site | ▭ Re-route |

Blackwater Gold Project
**TRANSMISSION LINE
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|--------------------------------|--------------------------|---|
| ★ Mine Site | --- Trail | ▭ Mine Access Road |
| + Transmission Line Chainage | — Stream / River | ▭ Airstrip Access Road - Existing |
| ⊞ Gate | ▭ Waterbody | ▭ Airstrip Access Road - New |
| --- Existing Transmission Line | ▭ Private Land | ▭ Freshwater Supply System Pipeline and Existing Service Road |
| — Highway | ▭ Indian Reserve | ▭ Freshwater Supply System Pipeline and New Service Road |
| — Road | ▭ Forest Recreation Site | Transmission Line Corridor |
| --- Resource Road | — Bridge | ▭ Main Route |
| — Forest Service Road | ▭ Mine Site | ▭ Re-route |

Blackwater Gold Project
**TRANSMISSION LINE
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Date : August 28, 2019
GIS No.: BLW-14-163m
Drawn By: ERM

Projection: Transverse Mercator
Datum: North American 1983
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Figure No.:
25

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★ Mine Site	--- Trail	▭ Mine Access Road
+ Transmission Line Chainage	— Stream / River	▭ Airstrip Access Road - Existing
▭ Gate	▭ Waterbody	▭ Airstrip Access Road - New
--- Existing Transmission Line	▭ Private Land	▭ Freshwater Supply System Pipeline and Existing Service Road
— Highway	▭ Indian Reserve	▭ Freshwater Supply System Pipeline and New Service Road
— Road	▭ Forest Recreation Site	Transmission Line Corridor
--- Resource Road	▭ Bridge	▭ Main Route
— Forest Service Road	▭ Mine Site	▭ Re-route

Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

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Date : August 28, 2019
GIS No.: BLW-14-163n
Drawn By: ERM

Projection: Transverse Mercator
Datum: North American 1983
Checked by: N. Bishop

Figure No.:
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|--------------------------------|--------------------------|---|
| ★ Mine Site | --- Trail | ▭ Mine Access Road |
| + Transmission Line Chainage | — Stream / River | ▭ Airstrip Access Road - Existing |
| ▭ Gate | ▭ Waterbody | ▭ Airstrip Access Road - New |
| --- Existing Transmission Line | ▭ Private Land | ▭ Freshwater Supply System Pipeline and Existing Service Road |
| ▭ Highway | ▭ Indian Reserve | ▭ Freshwater Supply System Pipeline and New Service Road |
| ▭ Road | ▭ Forest Recreation Site | Transmission Line Corridor |
| --- Resource Road | ▭ Bridge | ▭ Main Route |
| ▭ Forest Service Road | ▭ Mine Site | ▭ Re-route |

Blackwater Gold Project
**TRANSMISSION LINE
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|--------------------------------|--------------------------|---|
| ★ Mine Site | --- Trail | ▭ Mine Access Road |
| + Transmission Line Chainage | — Stream / River | ▭ Airstrip Access Road - Existing |
| ▭ Gate | ▭ Waterbody | ▭ Airstrip Access Road - New |
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| --- Resource Road | ▭ Bridge | ▭ Main Route |
| — Forest Service Road | ▭ Mine Site | ▭ Re-route |

Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

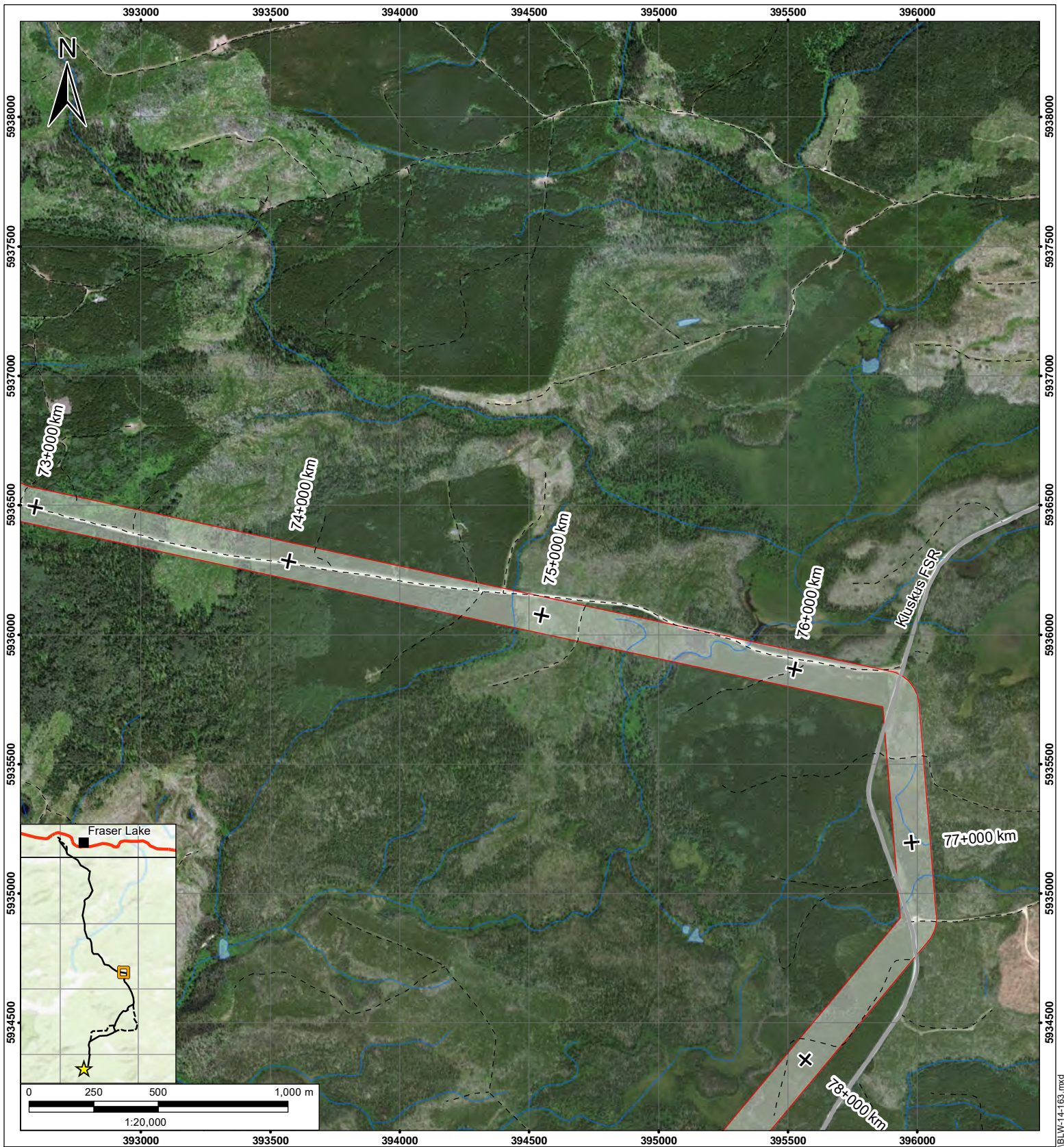
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Date : August 28, 2019
GIS No.: BLW-14-163p
Drawn By: ERM

Projection: Transverse Mercator
Datum: North American 1983
Checked by: N. Bishop

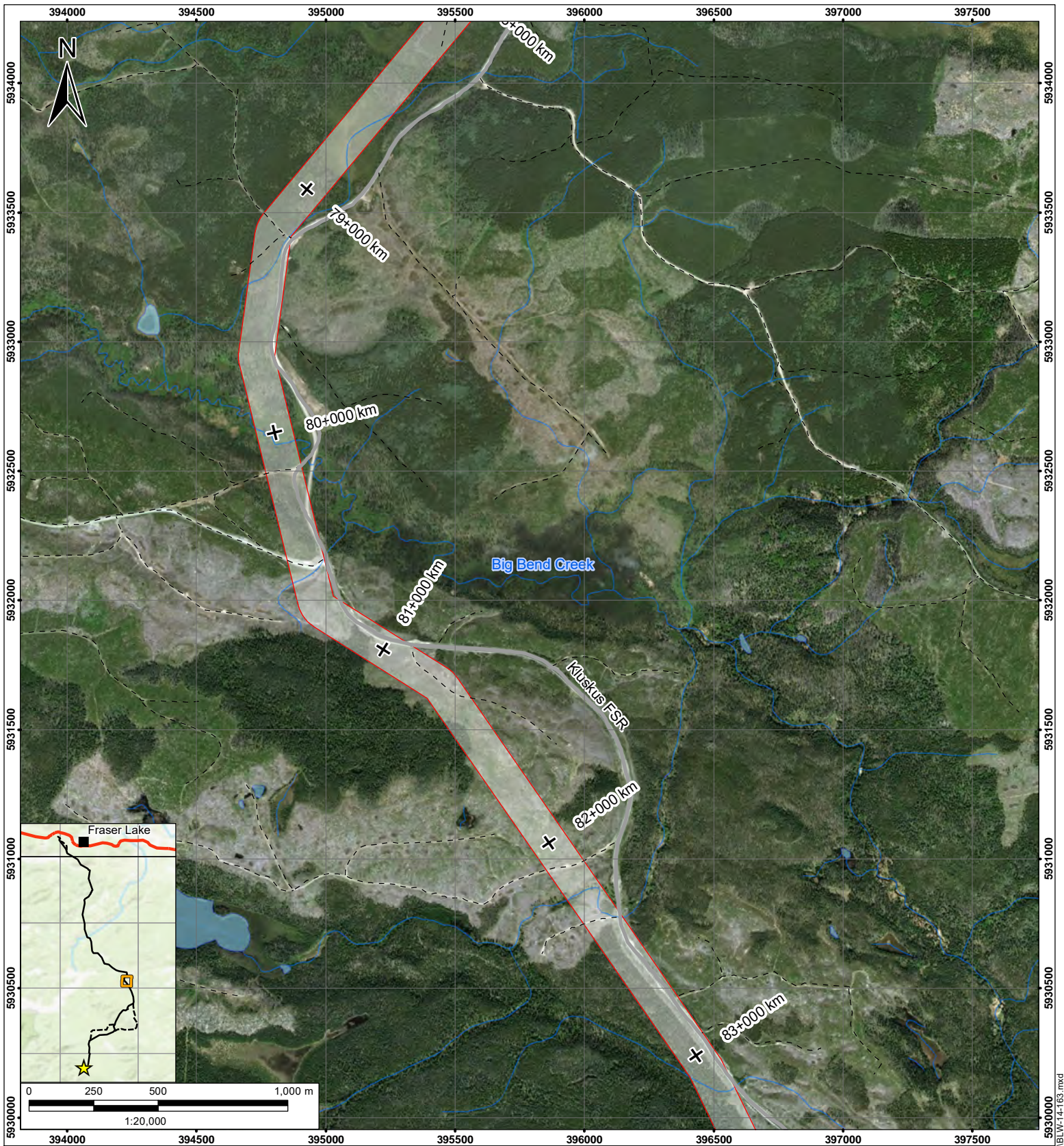
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| + Transmission Line Chainage | — Stream / River | ▭ Airstrip Access Road - Existing |
| ▭ Gate | ▭ Waterbody | ▭ Airstrip Access Road - New |
| --- Existing Transmission Line | ▭ Private Land | ▭ Freshwater Supply System Pipeline and Existing Service Road |
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| --- Resource Road | ▭ Bridge | ▭ Main Route |
| — Forest Service Road | ▭ Mine Site | ▭ Re-route |

Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**



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| — Forest Service Road | ▭ Mine Site | ▭ Re-route |

Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

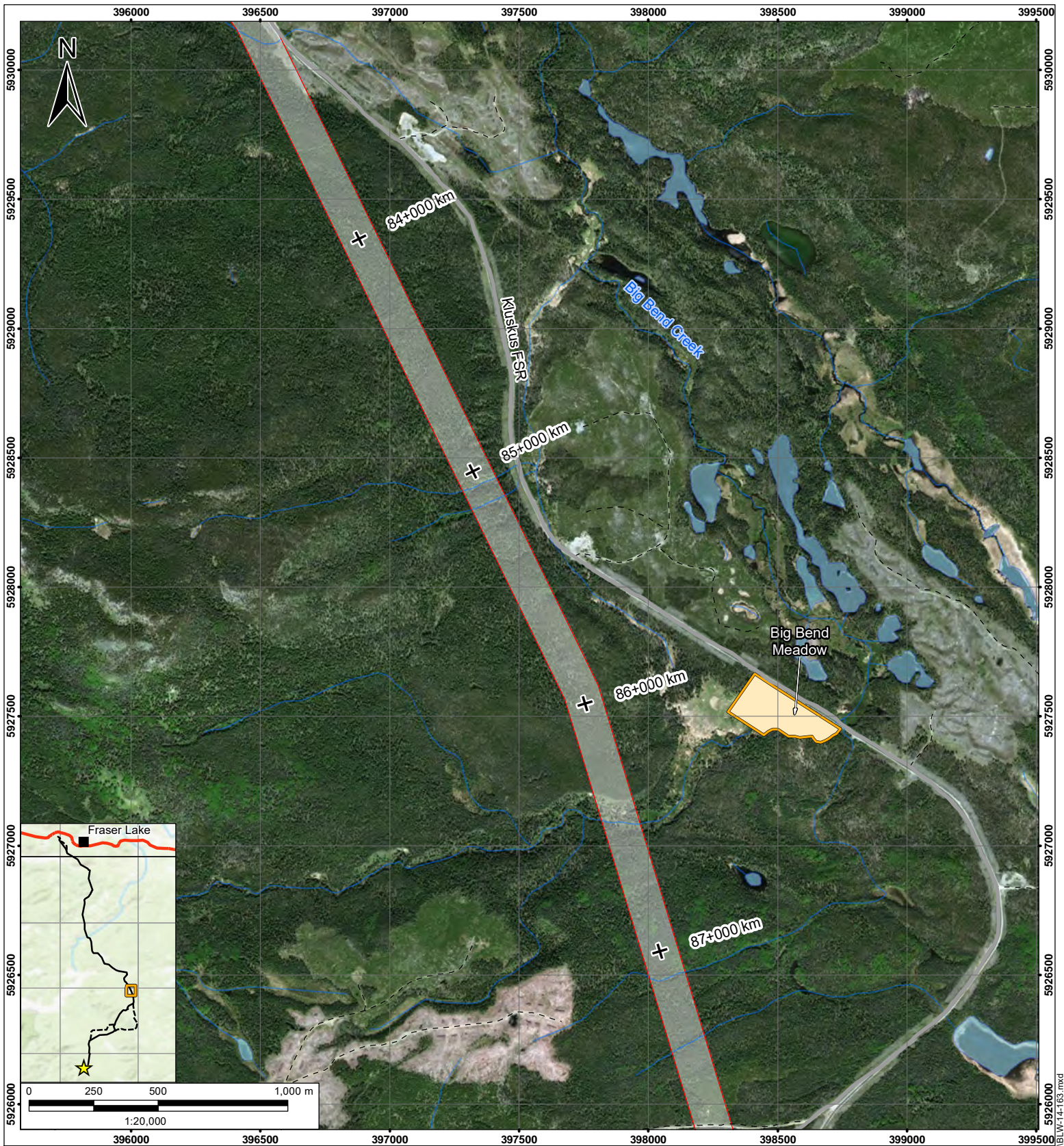
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Date : August 28, 2019
GIS No.: BLW-14-163r
Drawn By: ERM

Projection: Transverse Mercator
Datum: North American 1983
Checked by: N. Bishop

Figure No.:
30

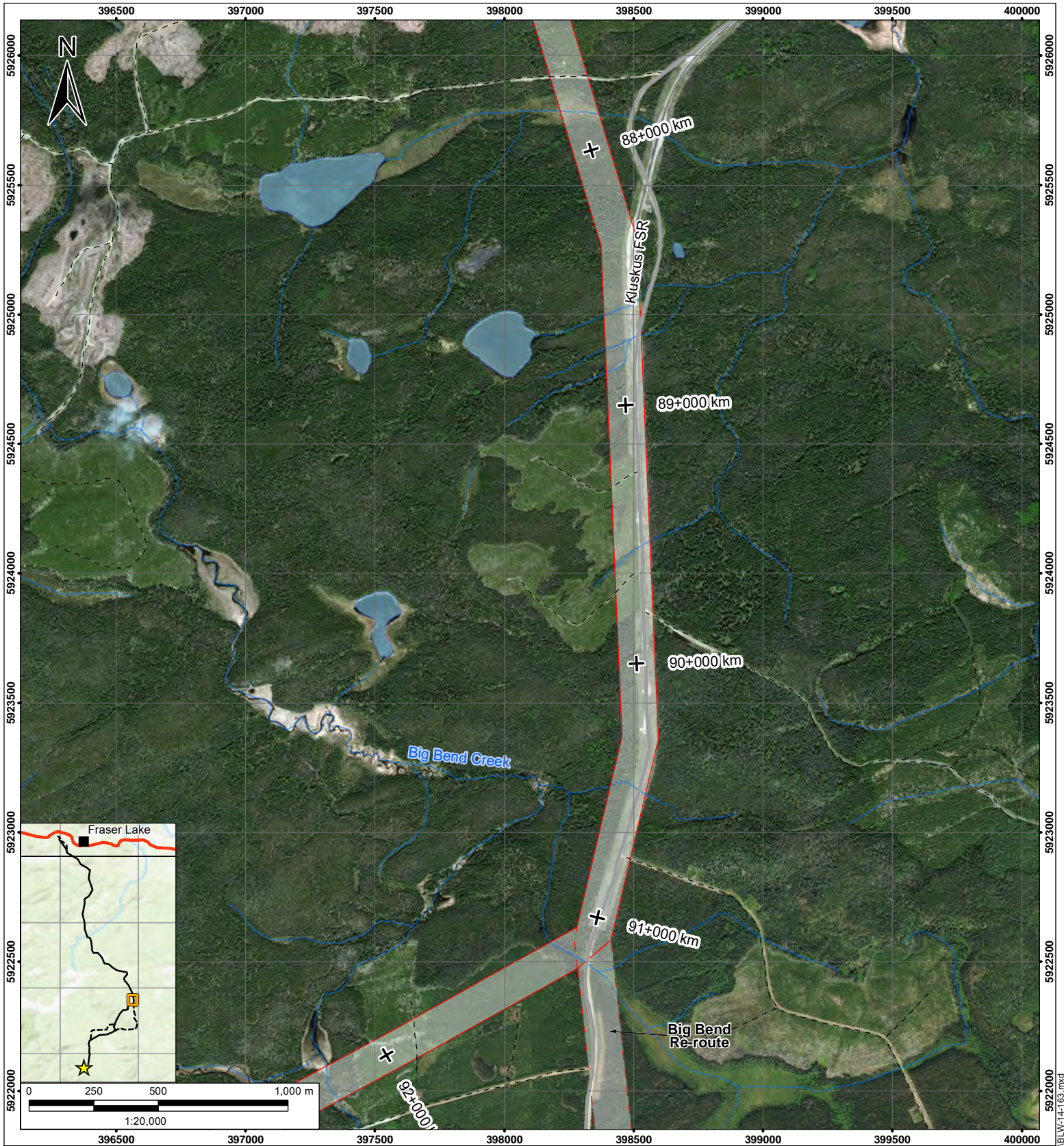
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★ Mine Site	--- Trail	▭ Mine Access Road
+ Transmission Line Chainage	— Stream / River	▭ Airstrip Access Road - Existing
⊞ Gate	▭ Waterbody	▭ Airstrip Access Road - New
--- Existing Transmission Line	▭ Private Land	▭ Freshwater Supply System Pipeline and Existing Service Road
— Highway	▭ Indian Reserve	▭ Freshwater Supply System Pipeline and New Service Road
— Road	▭ Forest Recreation Site	Transmission Line Corridor
--- Resource Road	Bridge	▭ Main Route
— Forest Service Road	▭ Mine Site	▭ Re-route

Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

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★ Mine Site	--- Trail	▭ Mine Access Road
+ Transmission Line Chainage	— Stream / River	▭ Airstrip Access Road - Existing
▭ Gate	▭ Waterbody	▭ Airstrip Access Road - New
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--- Resource Road	▭ Bridge	▭ Main Route
— Forest Service Road	▭ Mine Site	▭ Re-route

Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

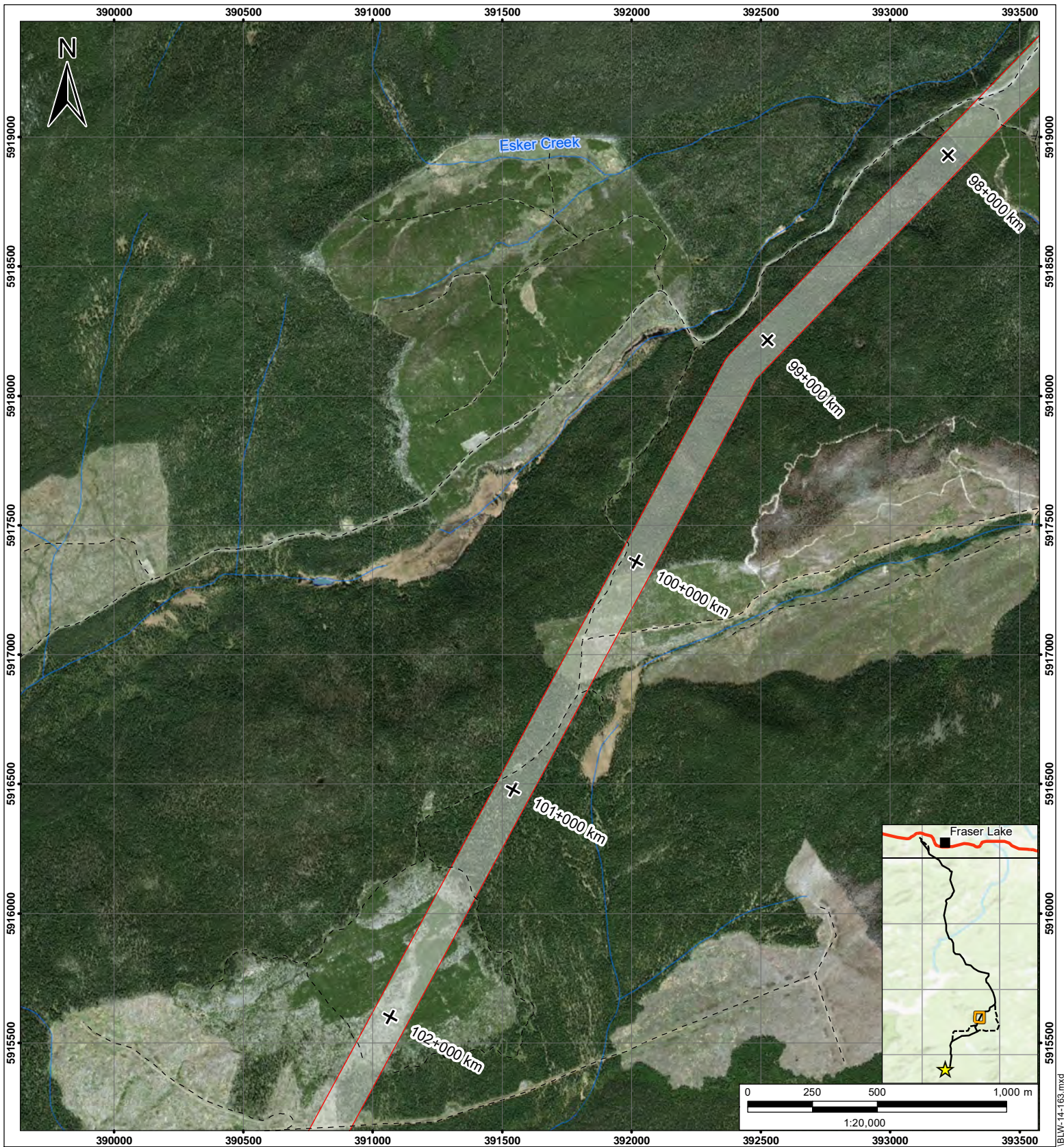
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Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

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★ Mine Site	--- Trail	▭ Mine Access Road
+ Transmission Line Chainage	— Stream / River	▭ Airstrip Access Road - Existing
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— Road	▭ Forest Recreation Site	Transmission Line Corridor
--- Resource Road	▭ Bridge	▭ Main Route
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Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

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★ Mine Site	--- Trail	▭ Mine Access Road
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Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

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|--------------------------------|--------------------------|---|
| ★ Mine Site | --- Trail | ▭ Mine Access Road |
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| — Forest Service Road | ▭ Mine Site | ▭ Re-route |

Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

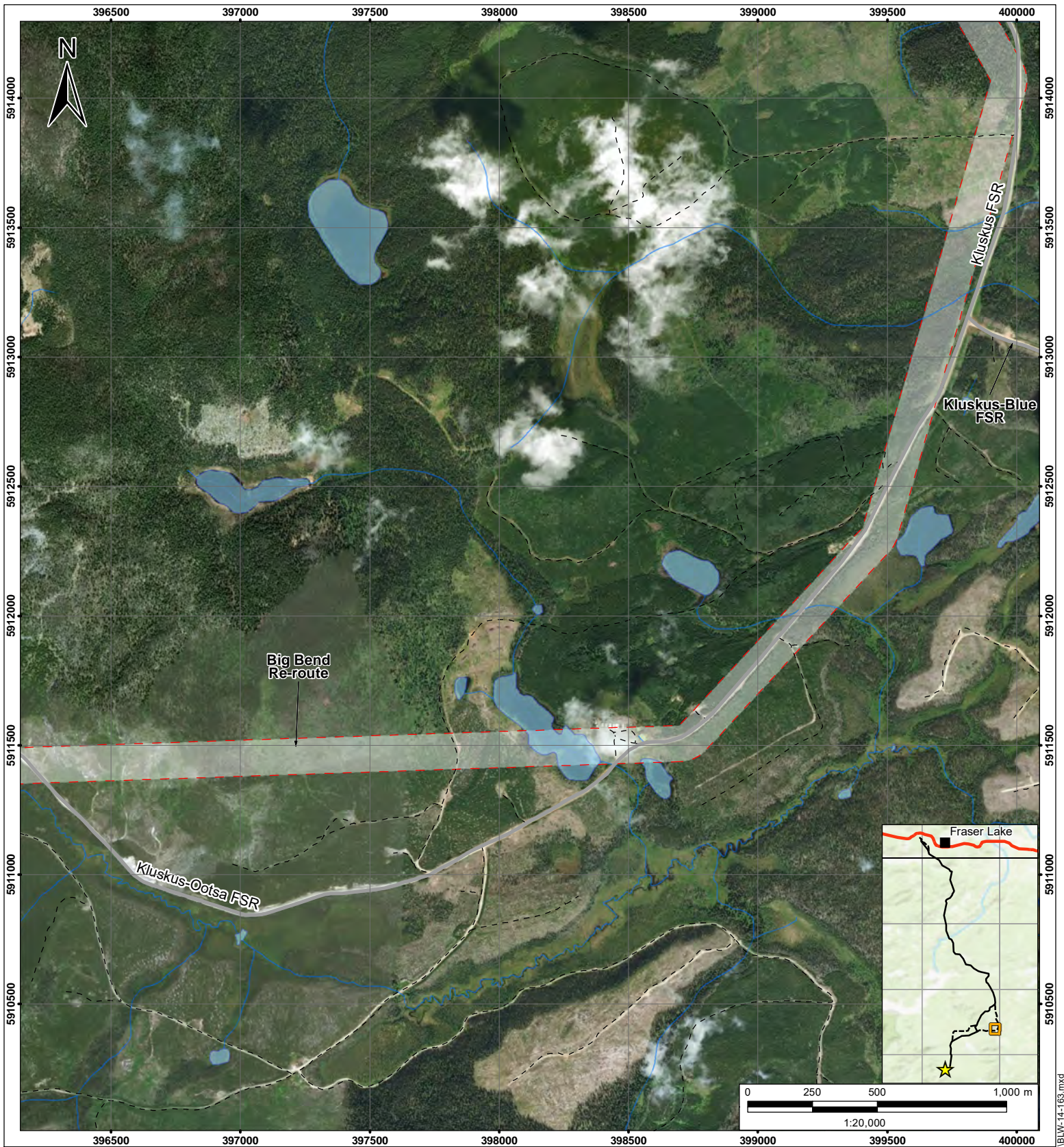
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| ★ Mine Site | --- Trail | ▭ Mine Access Road |
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Blackwater Gold Project
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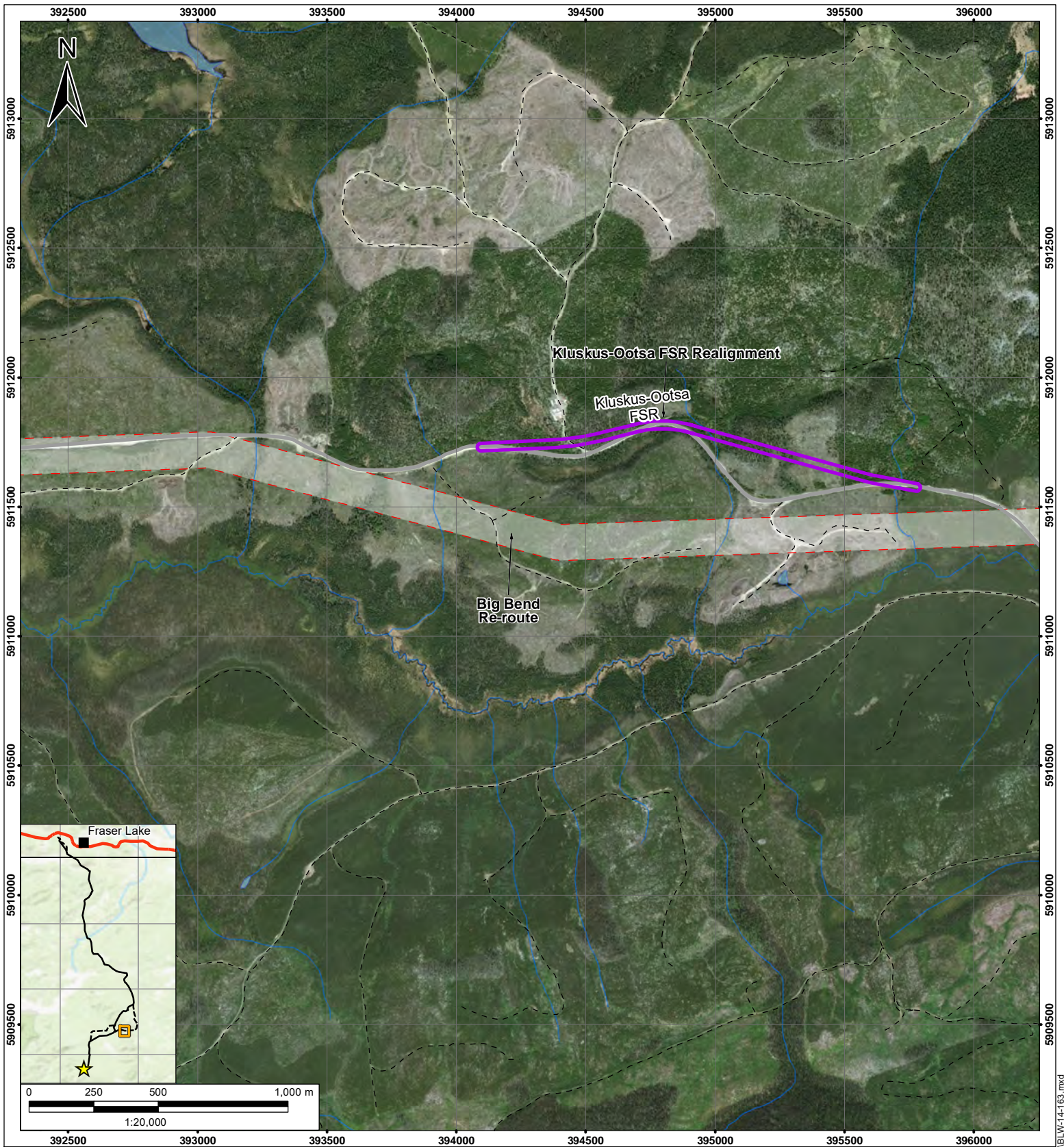
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Mine Site	Trail	Mine Access Road
Transmission Line Chainage	Stream / River	Airstrip Access Road - Existing
Gate	Waterbody	Airstrip Access Road - New
Existing Transmission Line	Private Land	Freshwater Supply System Pipeline and Existing Service Road
Highway	Indian Reserve	Freshwater Supply System Pipeline and New Service Road
Road	Forest Recreation Site	Transmission Line Corridor
Resource Road	Bridge	Main Route
Forest Service Road	Mine Site	Re-route

Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

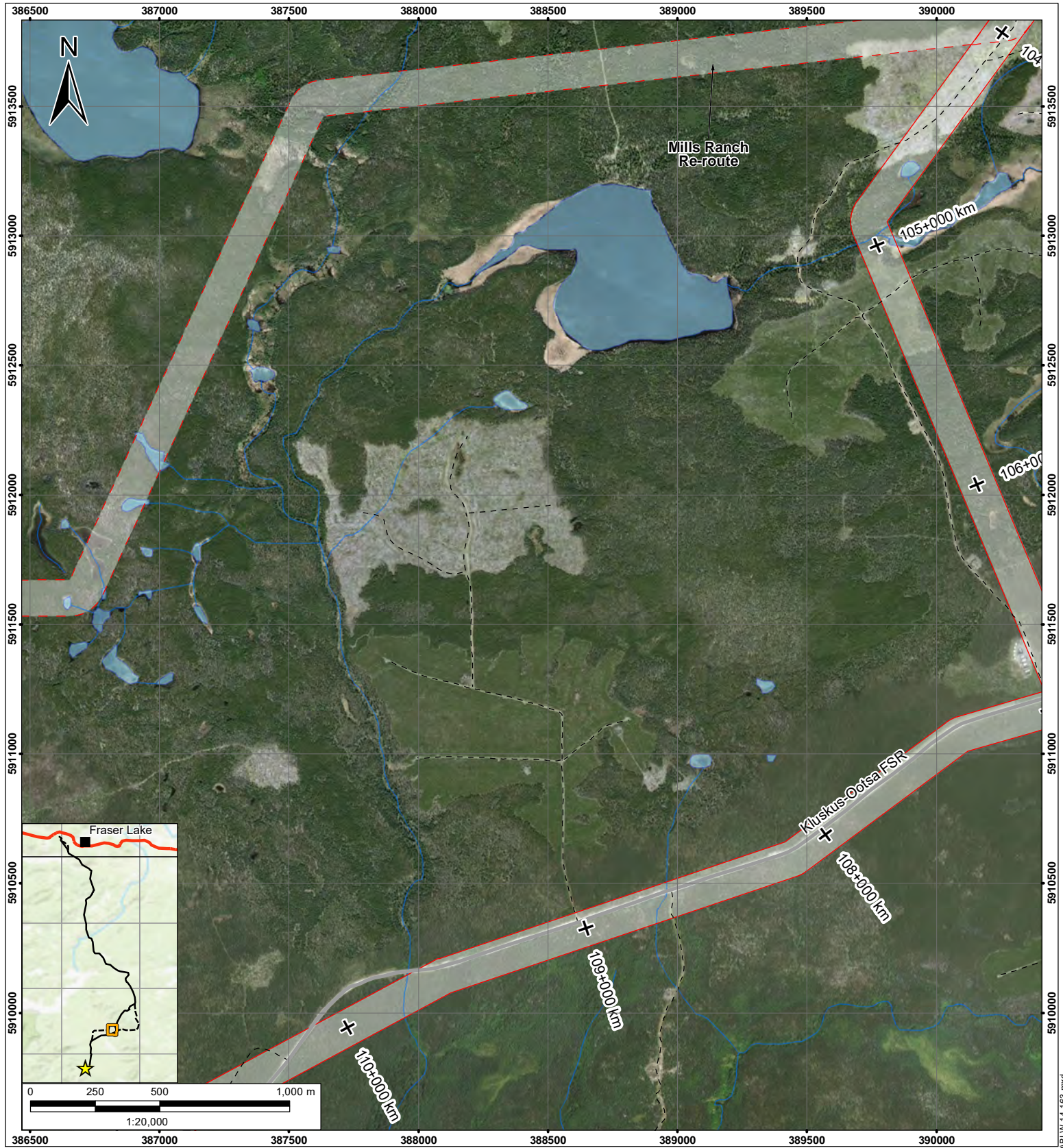
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| ★ Mine Site | --- Trail | ▭ Mine Access Road |
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| --- Resource Road | ▭ Bridge | ▭ Main Route |
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Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

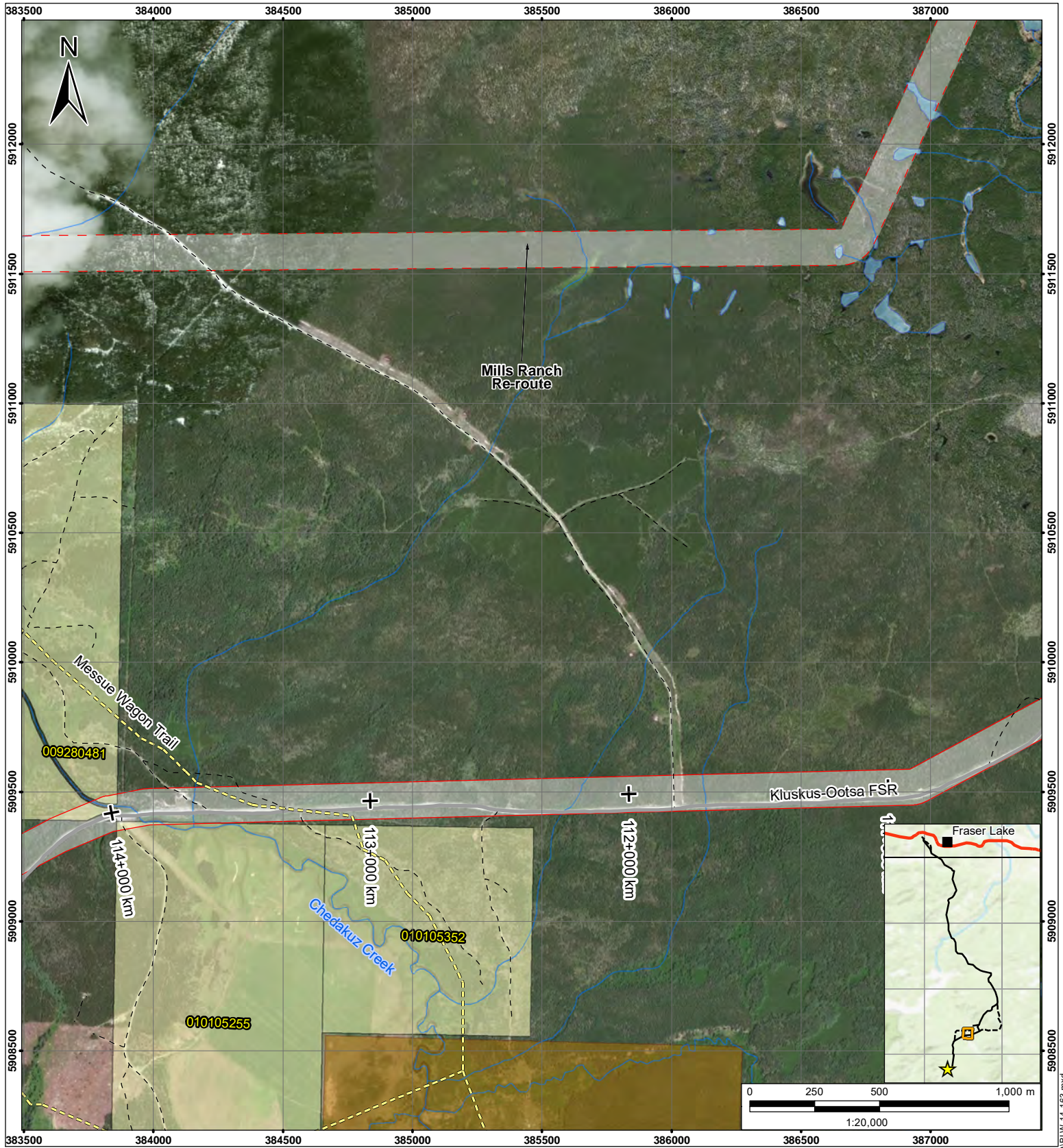
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| ★ Mine Site | --- Trail | ▭ Mine Access Road |
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Blackwater Gold Project
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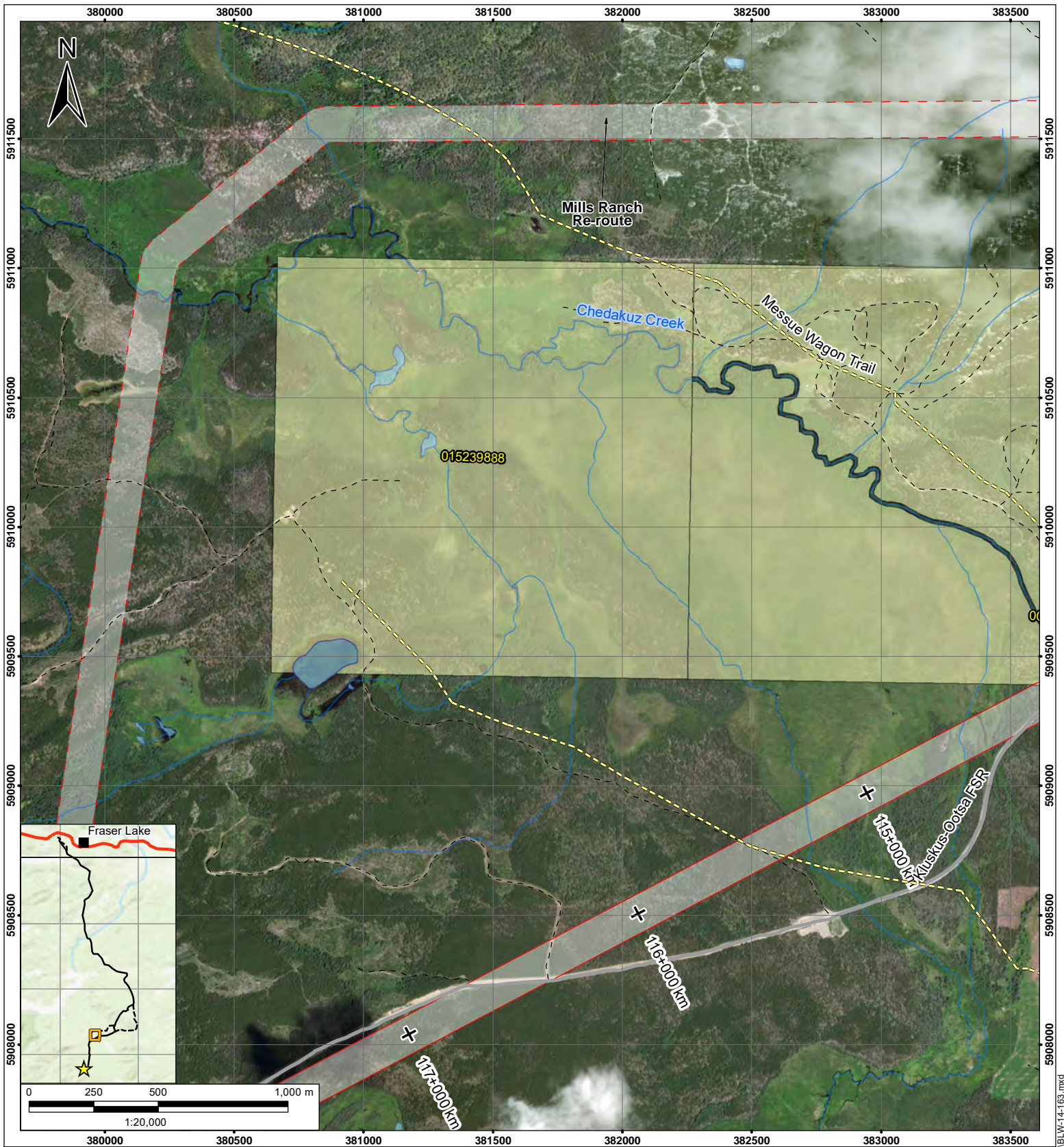
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| ★ Mine Site | --- Trail | ▭ Mine Access Road |
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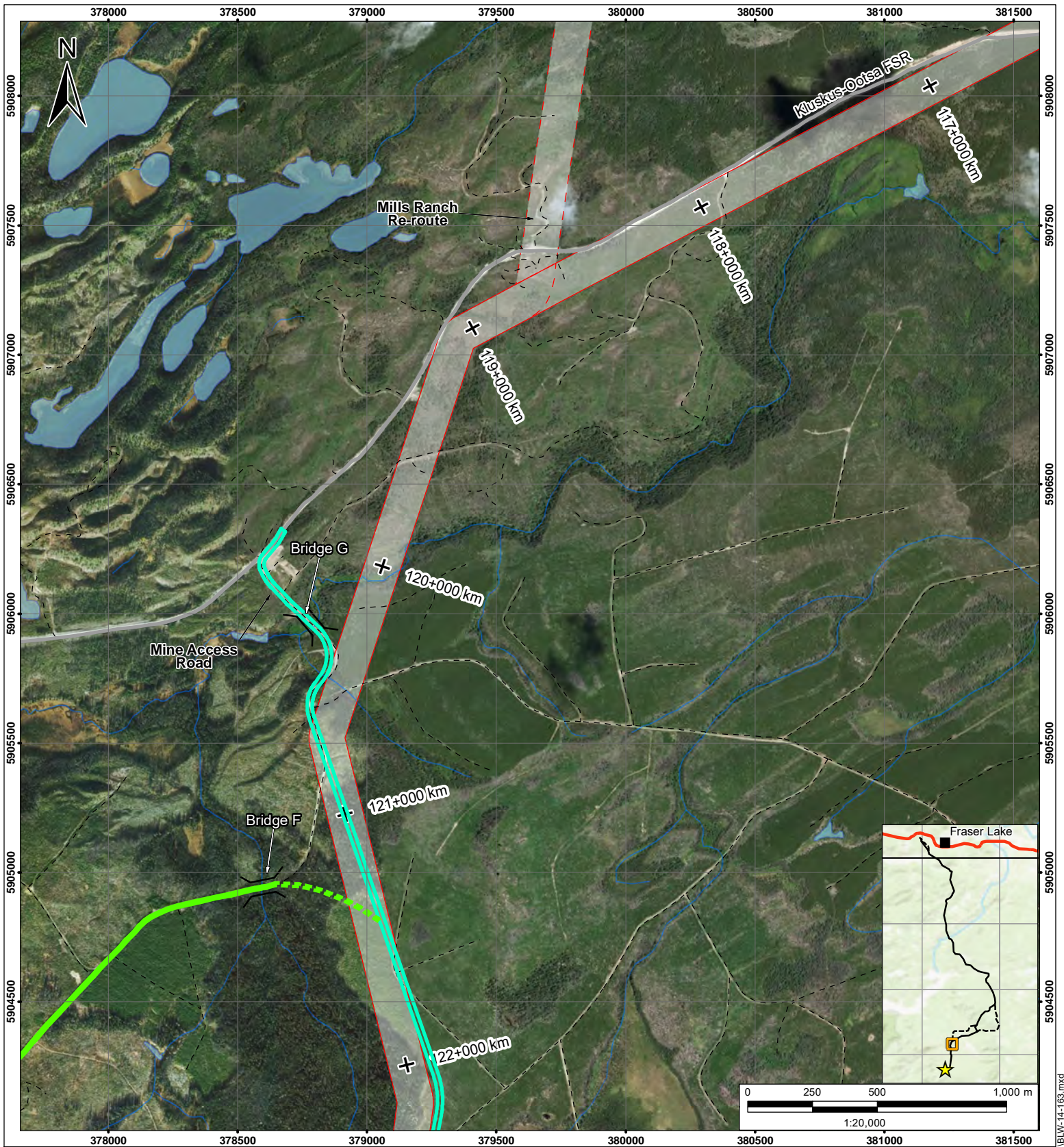
Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

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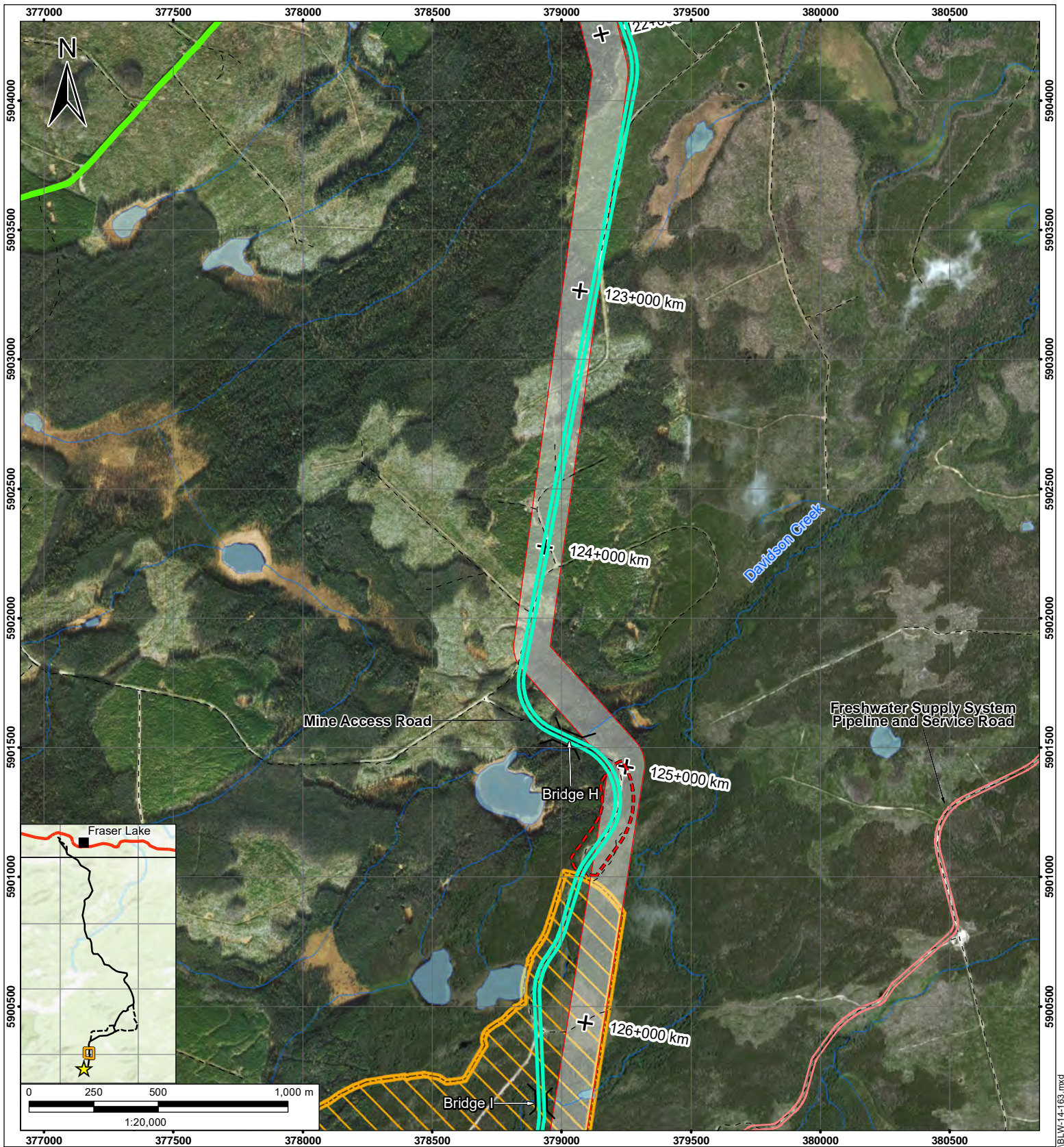
Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**



Mine Site	Trail	Mine Access Road
Transmission Line Chainage	Stream / River	Airstrip Access Road - Existing
Gate	Waterbody	Airstrip Access Road - New
Existing Transmission Line	Private Land	Freshwater Supply System Pipeline and Existing Service Road
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Resource Road	Bridge	Main Route
Forest Service Road	Mine Site	Re-route

Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

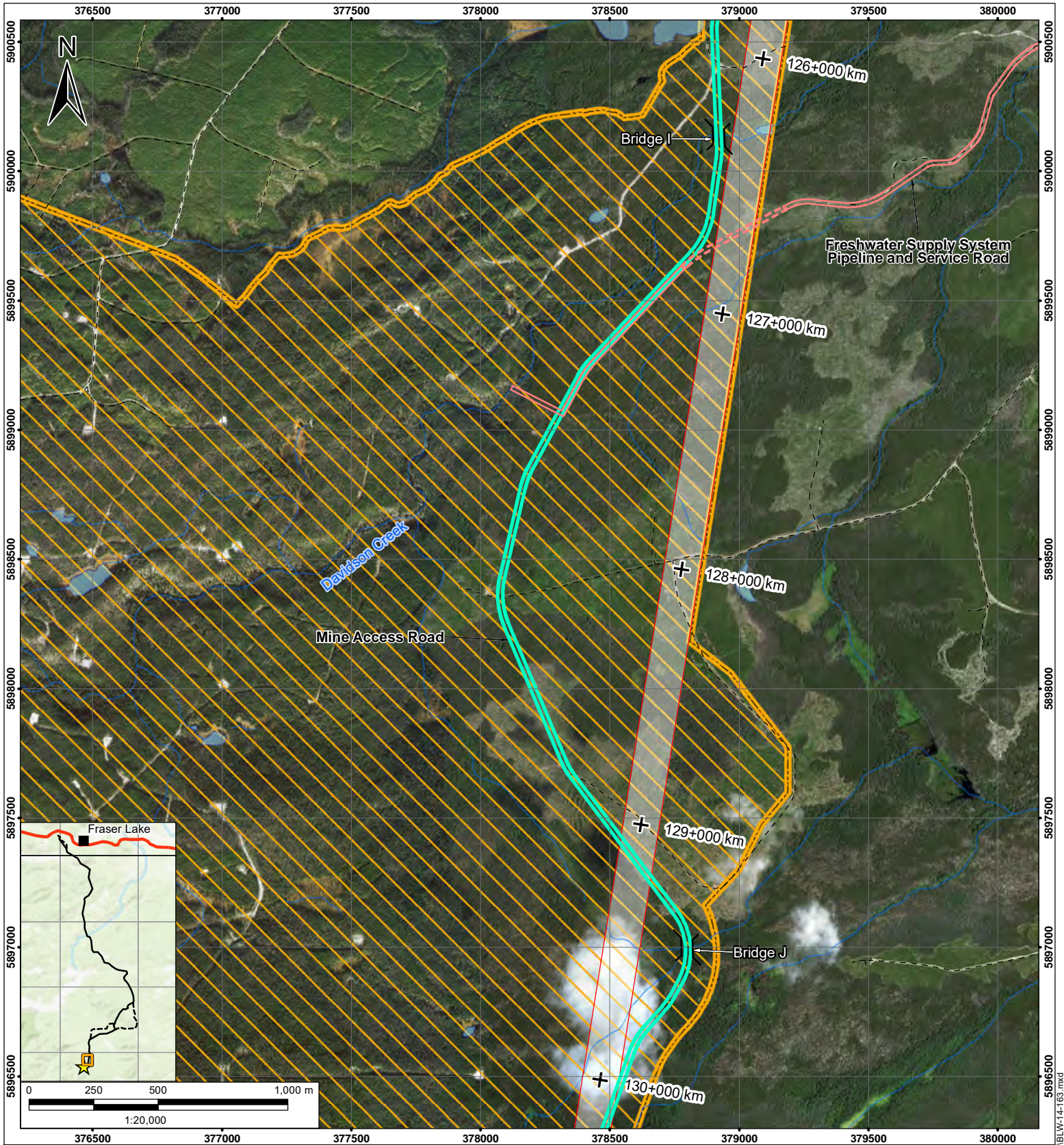
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Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

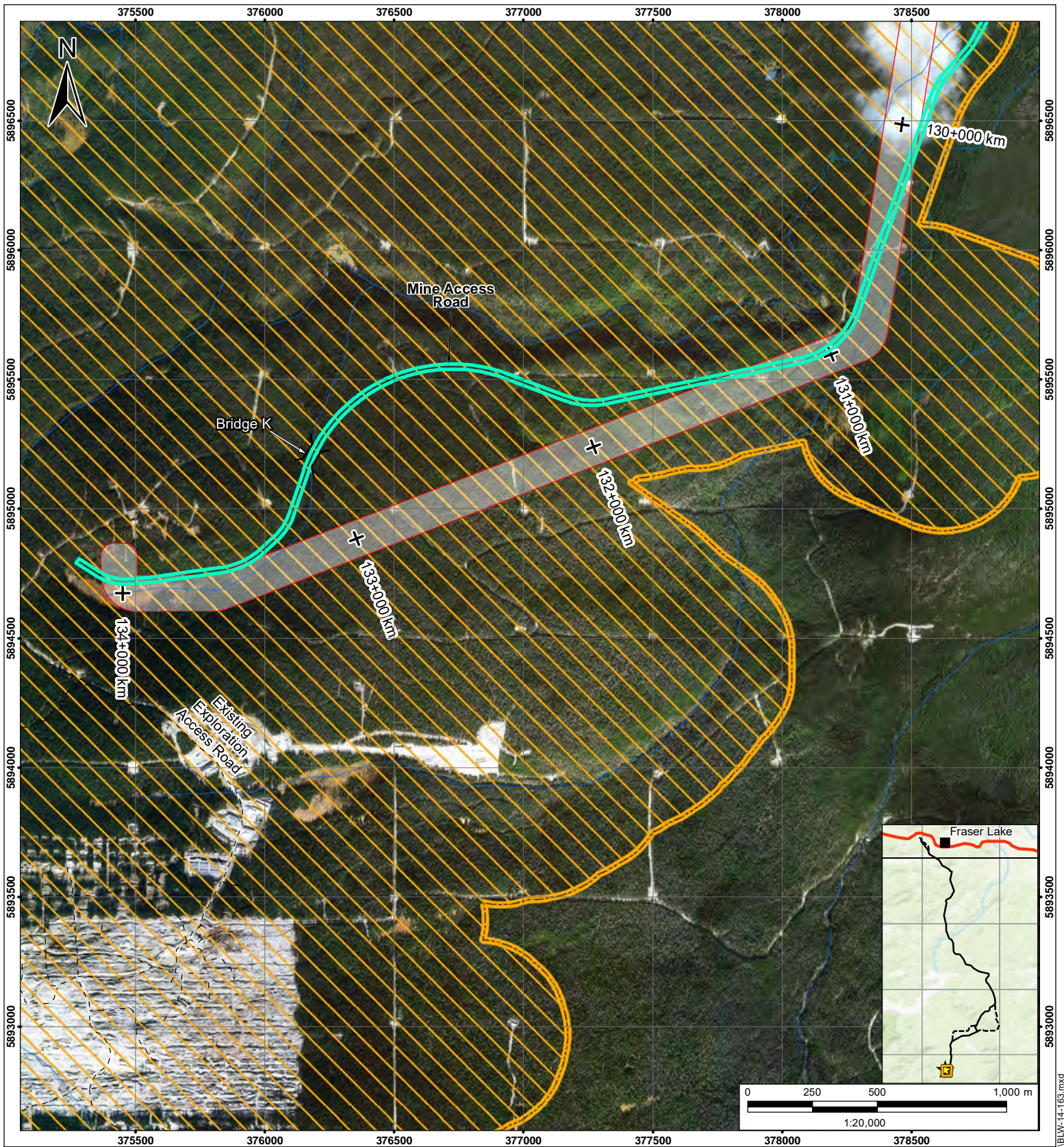
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Blackwater Gold Project
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★ Mine Site	--- Trail	▭ Mine Access Road
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▭ Gate	▭ Waterbody	▭ Airstrip Access Road - New
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--- Resource Road	▭ Bridge	▭ Main Route
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Blackwater Gold Project
**TRANSMISSION LINE
MAPBOOK**

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Appendix C: Map of Construction Progress (September 30, 2023)

374,000E

375,000E

376,000E

377,000E

5,898,000N

5,898,000N

5,897,000N

5,897,000N

5,896,000N

5,896,000N

5,895,000N

5,895,000N

5,894,000N

5,894,000N

5,893,000N

5,893,000N

Water Management Pond

Mine Services Area

Process Plant

Construction Camp



374,000E

375,000E

376,000E

377,000E

REV	DESCRIPTION	DATE
1	IFI	2024-1-16

0000	
Blackwater Gold Mine Ortho Photo - 2023-09-15	
UTM Zone 10N	
BWG DRAWING NO. :	BWST1-0000-GEN-GAD-00XX
DATE DRAWN:	2024-1-16
SCALE:	1:25000
DRAFTED BY:	AO
CHECKED BY:	

 Blackwater Mine	
WBS:	REV. 1
APPROVED BY:	