

KINROSS

Great Bear

Great Bear Gold Project Impact Statement

Appendix O-3:

Viewshed Analysis



GREAT BEAR RESOURCES

GREAT BEAR PROJECT VIEWSHED ANALYSIS

JUNE 2025





GREAT BEAR PROJECT VIEWSHED ANALYSIS

GREAT BEAR RESOURCES

PROJECT NO.: OMEMA2303
JUNE 2025

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SIGNATURES

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ABBREVIATIONS

3D	Three-dimensional
DSM	Digital Surface Model
LIDAR	Light Detection and Ranging
MNR	Ontario Ministry of Natural Resources
MRS	Mine rock stockpile
OVB4	Overburden stockpile 4
PDEM	Provincial Digital Elevation Model
WSP	WSP Canada Inc.



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APPENDICES

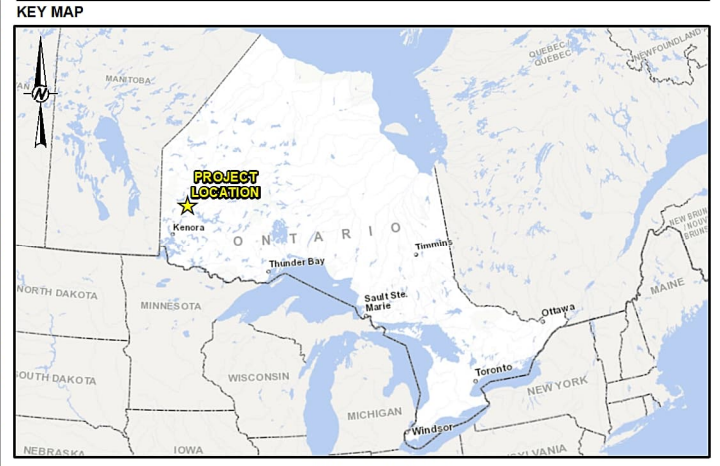
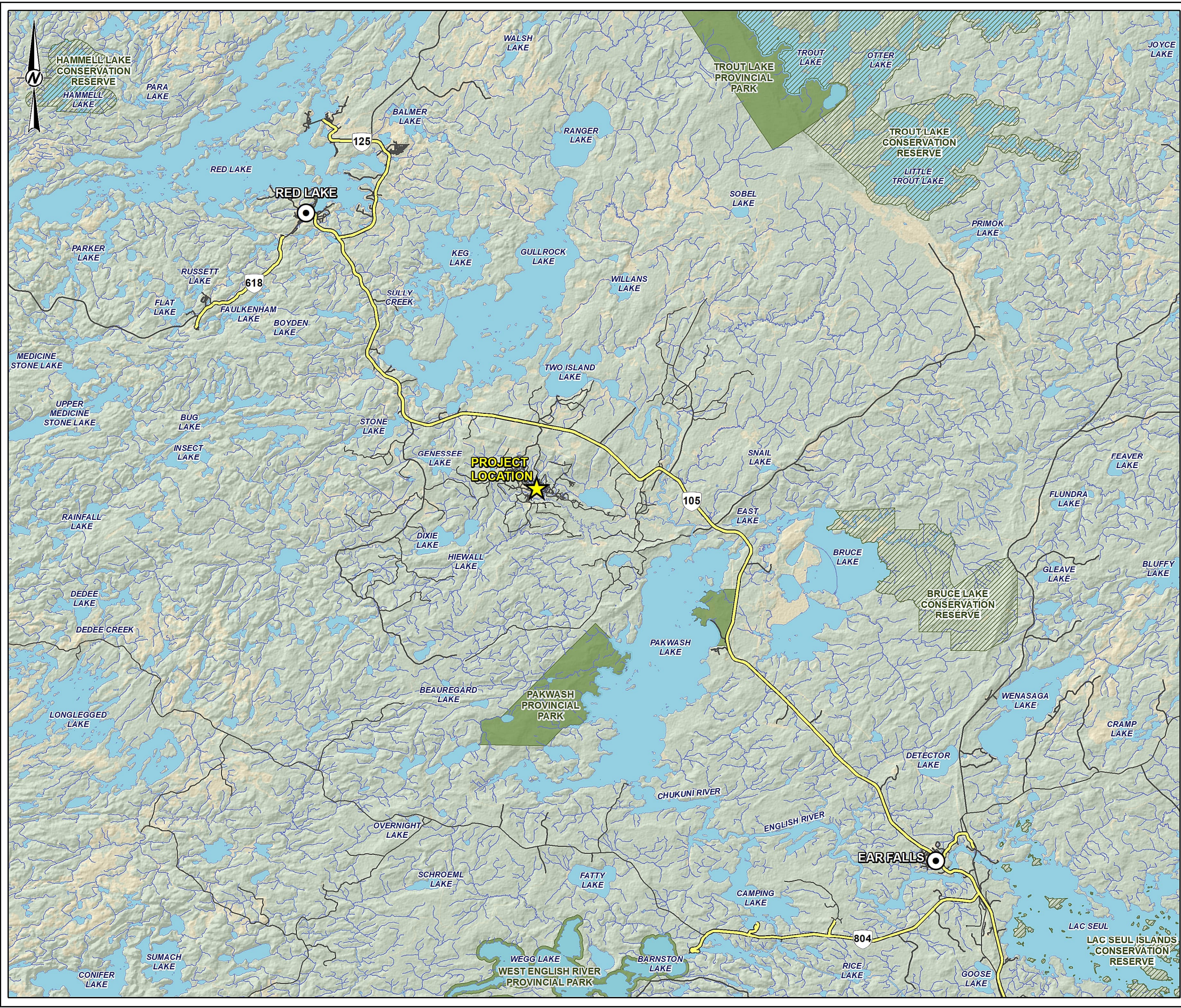
APPENDIX A: PHOTO RENDERINGS

1 INTRODUCTION

Great Bear Resources Ltd. (Great Bear Resources), a wholly owned subsidiary of Kinross Gold Corporation, is proposing to develop a gold mine at the Great Bear Property (Property). The Property is located in northwestern Ontario, approximately 25 kilometres (km) southeast of the Municipality of Red Lake (Figure 1).

This report was prepared by WSP Canada Inc. (WSP) to outline the methodology used in performing viewshed analysis and identifying potential visual impact receptor areas. The viewshed analysis utilized prominent (i.e., large and tall) proposed mine site features from the current site plan layout (Figure 2). The maximum heights of these features as currently proposed were used in the viewshed analysis in order to mimic a topographic surface that would be present at the end of mine life.

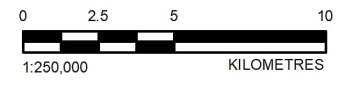
This report also presents photo renderings with the results of the visual assessment. The photo renderings provide a visual representaton on how mine site features may be seen at the identified receptor areas, during different seasons.



SCALE 1:30,000,000

LEGEND

- PROJECT LOCATION
- TOWN
- CONSERVATION RESERVE
- PROVINCIAL PARK
- HIGHWAY
- LOCAL ROAD
- RESOURCE/ RECREATION ROAD
- WATERCOURSE
- WATERBODY



NOTE(S)
1. ALL LOCATIONS ARE APPROXIMATE

REFERENCE(S)
1. CONTAINS INFORMATION LICENSED UNDER THE OPEN GOVERNMENT LICENCE - ONTARIO
2. WATERCOURSES AND WATERBODY ACQUIRED FROM LAND INFORMATION ONTARIO (MNRF) AND MODIFIED TO MATCH AERIAL IMAGERY AND LIDAR.
3. ROADS INFORMATION PROVIDED BY KINROSS, AUGUST 2022.
4. COORDINATE SYSTEM: NAD 1983 UTM ZONE 15N

CLIENT
GREAT BEAR RESOURCES

PROJECT
GREAT BEAR PROJECT

TITLE
PROJECT LOCATION

CONSULTANT	YYYY-MM-DD	2024-12-06
DESIGNED	---	---
PREPARED	KB	---
REVIEWED	---	---
APPROVED	---	---



PROJECT NO. CA0031271 CONTROL 0001 REV. A FIGURE 1

PATH: P:\2023\Projects\GEM\2003_Kinross_Great_Bear_Emit7_GIS\Visual\XDO_Map\Project_Location_1.mxd PRINTED ON: 2024-12-06 AT: 12:09:05 PM

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2 METHODOLOGY

2.1 STUDY AREA

A generalized viewshed analysis study area of approximately 964 km² surrounding the proposed Project Area was defined for the visual assessment effort as shown in Figure 3. This study area includes a buffer around the Property boundary of about 10 km. A 10 km buffer area was selected as the overall study area because it accounts for all areas considered to be part of the foreground and middle ground viewing distances. The foreground and middle ground zones are regions where visual aesthetic impacts are considered the most pronounced. All of the receptor locations are located within the viewshed analysis study area (Figure 3).

2.2 VIEWSHED ANALYSIS

A viewshed analysis (Figure 3) was conducted within the study area using three-dimensional (3D) geospatial data of the maximum extent and height of the selected mine components to determine the most pronounced visual aesthetics impact on the surrounding area. This included the proposed stockpiles (mine rock stockpile, low grade ore stockpiles and overburden stockpiles), tailings management facility dams and headframe designs, utilizing their anticipated maximum heights and extent to be conservative.

The bare-earth Light Detection and Ranging (LiDAR) raster data (2022 data) was combined with the provincial digital elevation model (PDEM) surface (MNR 2024). The LiDAR and PDEM datasets were merged with supplemental forest resource inventory forest stand heights by using its associated average canopy height attribute information to generate approximate tree heights (canopy) for the viewshed analysis study area. Historic, recent and planned forest depletion information was also considered within the study area, including harvested areas and proposed clearing areas at site to generate realistic future landscape conditions. The LiDAR data and the PDEM data were combined into a single 3D surface to provide a realistic digital surface model (DSM) within the viewshed analysis study area by considering line-of-sight impedances, such as forest canopy heights and other potential obstructions.

The site plan 3D design geospatial data and the DSM were then merged to produce a hypothetical 3D DSM with the main Project features embedded into the 3D landscape. This hypothetical 3D landscape provided a good estimate of the potential future landscape topography based on the Project component design specifications provided by Great Bear Resources.

Viewshed analysis was performed using this hypothetical 3D DSM from various observer location points along the high topographic positions on the proposed Project stockpiles, dams and headframe (Figure 3). The observer point locations are a series of points along the tops of the modelled mine features that are used to model the landscape level viewsheds, then the viewsheds are combined to produce the viewshed analysis results (green areas on Figure 3). Essentially these observer points are used to identify locations across the entire study area where at least one of the modelled mine features would be visible when at their maximum height and extent. The resulting analysis assisted in identifying key visual receptor areas within the viewshed analysis study area to supplement specific receptor locations and helped to determine photo taking locations (Figure 3). The identified general areas for photo taking locations (Figures 3, 4a and 4b) correspond to areas of residential and recreational use within the viewshed analysis study area. These locations were selected due to the potential visual aesthetics impact that the mine features will have to human activity in the area.

Once the full viewshed analysis was completed across the viewshed analysis study area, photo taking locations were chosen based on the results (Areas A through H on Figure 3). Subsequently, each of the eight photo rendering locations were used to perform a separate viewshed analysis to ensure that at least one of the modelled Project components would be visible from the given location. The results of these viewshed processes are shown in Figures 4a and 4b. Visible portions of the Project components are highlighted along the approximate line-of-sight from the photo taking locations to the proposed mine

features. The areas of interest and photo renderings from these locations provide a conservative and objective identification of potential visual impact regions around the proposed mine site.

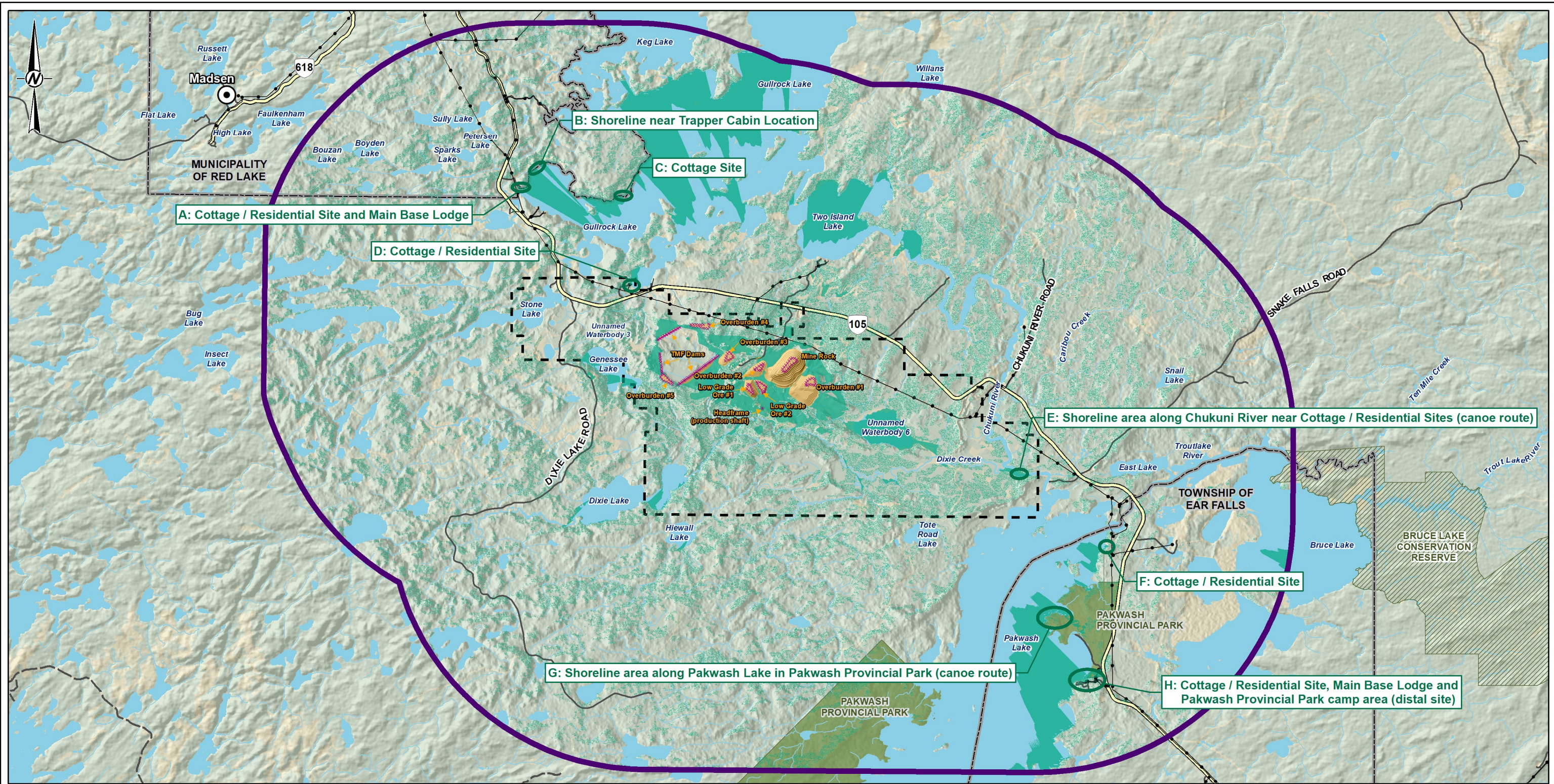
2.3 PHOTO RENDERINGS

Two fieldwork campaigns were carried out by Great Bear Resources to capture photographs of the existing winter and summer visual landscape. Eight receptor locations were visited during the 2024 summer field campaign and the 2025 winter field campaign respectively, as shown in Figure 5. One or more photographs were taken in the direction of the Project at each of the receptor locations. The following information was recorded for each photograph: date and time, Global Positioning System coordinates, elevation and azimuth.

These photographs were used to align with the hypothetical 3D DSM horizon so that approximate outlines of proposed mine features could be identified within each respective scene. Once identified, photo manipulation software was used to generate photo renderings showing the approximate visual impact of the proposed mine features visible from each location.

Appendix A provides the original photograph (baseline conditions) grouped with the modelled change in viewing as a photo rendering, as follows:

Receptor	Location Description	Figure	Season
A-1	Southwest shore of Gullrock Lake at a cottage / residential site and main base lodge	A-1-1	Summer
A-1		A-1-2	Winter
B-2	Southwest shore of Gullrock Lake near trapper cabin	B-1-1	Summer
B-2		B-1-2	Winter
C-2	Southwest shore of Gullrock Lake near cottage / cabin location	C-1-1	Summer
C-2		C-1-2	Winter
D-2	Southwest shore of Gullrock Lake near cottage / cabin location	D-1-1	Summer
D-2		D-1-2	Winter
E-1	Chukuni River shoreline near cottage / cabin sites and canoe route	E-1-1	Summer
E-1		E-1-2	Winter
F-1	Northeast shore of Pakwash Lake near cottage / cabin location	F-1-1	Summer
F-1		F-1-2	Winter
G-2	East shore of Pakwash Lake in Pakwash Provincial Park (canoe route)	G-1-1	Summer
G-2		G-1-2	Winter
H-2	East shore of Pakwash Lake in Pakwash Provincial Park camp area and main base lodge	H-1-1	Summer
H-2		H-1-2	Winter

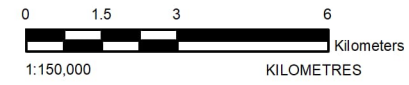


LEGEND

- Property Boundary
- Lower Tier Municipal Boundary
- Viewshed Analysis Study Area
- Town
- Watercourse
- Conservation Reserve
- Waterbody
- Provincial Park
- Outward Looking Modelled Observer Points (top of mine site features)
- Modelled Mine Site Features (ultimate heights for stockpiles, headframe and dams)
- Identified General Areas for Photo Taking Locations (labelled with ID and description)
- Highway
- Local Road
- Resource / Recreation Road
- Power Line

Viewshed Analysis Interpretation Key:

- Solid green areas indicate ground or water surface visual
- Speckled green areas indicate forest canopy visual, not ground level visual



NOTE(S)
1. ALL LOCATIONS ARE APPROXIMATE

REFERENCE(S)
1. CONTAINS INFORMATION LICENSED UNDER THE OPEN GOVERNMENT LICENCE - ONTARIO
2. COORDINATE SYSTEM: NAD 1983 UTM ZONE 15N

CLIENT
GREAT BEAR RESOURCES

PROJECT
GREAT BEAR PROJECT

TITLE
VIEWSHED ANALYSIS RESULTS FROM ULTIMATE HEIGHTS OF MODELLED MINE SITE FEATURES AND GENERAL AREAS FOR PHOTO TAKING

CONSULTANT
wsp

YYYY-MM-DD	2025-03-31
DESIGNED	---
PREPARED	KB
REVIEWED	HL
APPROVED	---

PROJECT NO. CA0031271 CONTROL 0001 REV. A

FIGURE 3

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3 RESULTS

The table below provides a summary of the change in the viewscape predicted from the visual analysis, by season at the identified receptor areas:

Receptor	Figure	Season	Summary of Visual Analysis (at maximum facility extent and height)
A-1	A-1-1	Summer	Mine rock stockpile (MRS) will be visible to a limited extent in the very far distance, during operations as an unvegetated rockpile. After reclamation including revegetation is completed, the stockpile is unlikely to be identifiable from the surrounding terrain
A-1	A-1-2	Winter	MRS will be visible to a limited extent in the very far distance, potentially as an untreed, snow covered area. After shrubs and trees have grown on top of the stockpile, it is unlikely to be identifiable from the surrounding terrain
B-2	B-1-1	Summer	Project is not visible including in the very far distance
B-2	B-1-2	Winter	Project is not visible including in the very far distance
C-2	C-1-1	Summer	MRS will be visible to a limited extent in the very far distance, during operations as an unvegetated rockpile. After reclamation including revegetation is completed, the stockpile is unlikely to be identifiable from the surrounding terrain
C-2	C-1-2	Winter	MRS will be visible to a limited extent in the very far distance, potentially as an untreed, snow covered area. After shrubs and trees have grown on top of the stockpile, it is unlikely to be identifiable from the surrounding terrain
D-2	D-1-1	Summer	Overburden stockpile (OVB4) will be visible to a limited extent in the very far distance, during operations as exposed earth. After reclamation including revegetation is completed, the stockpile is unlikely to be identifiable from the surrounding terrain
D-2	D-1-2	Winter	OVB4 will be visible to a limited extent in the very far distance, potentially as an untreed, snow covered area. After shrubs and trees have grown on top of the stockpile, it is unlikely to be identifiable from the surrounding terrain
E-1	E-1-1	Summer	MRS will be visible to a limited extent in the very far distance, during operations as an unvegetated rockpile. After reclamation including revegetation is completed, the stockpile is unlikely to be identifiable from the surrounding terrain
E-1	E-1-2	Winter	MRS will be visible to a limited extent in the very far distance, potentially as an untreed, snow covered area. After shrubs and trees have grown on top of the stockpile, it is unlikely to be identifiable from the surrounding terrain
F-1	F-1-1	Summer	MRS will be visible to a limited extent in the very far distance, during operations as an unvegetated rockpile. Headframe may also be visible. After reclamation including revegetation is completed, the stockpile is unlikely to be identifiable from the surrounding terrain
F-1	F-1-2	Winter	MRS will be visible to a limited extent in the very far distance, potentially as an untreed, snow covered area. Headframe may also be visible. After shrubs and trees have grown on top of the stockpile, it is unlikely to be identifiable from the surrounding terrain
G-2	G-1-1	Summer	MRS will be visible to a limited extent in the very far distance, during operations as an unvegetated rockpile. After reclamation including

Receptor	Figure	Season	Summary of Visual Analysis (at maximum facility extent and height)
			revegetation is completed, the stockpile is unlikely to be identifiable from the surrounding terrain
G-2	G-1-2	Winter	MRS will be visible to a limited extent in the very far distance, potentially as an untreed, snow covered area. After shrubs and trees have grown on top of the stockpile, it is unlikely to be identifiable from the surrounding terrain
H-2	H-1-1	Summer	MRS will be visible to a limited extent in the very far distance, during operations as an unvegetated rockpile. After reclamation including revegetation is completed, the stockpile is unlikely to be identifiable from the surrounding terrain
H-2	H-1-2	Winter	MRS will be visible to a limited extent in the very far distance, potentially as an untreed, snow covered area. After shrubs and trees have grown on top of the stockpile, it is unlikely to be identifiable from the surrounding terrain

As demonstrated by the summary descriptions in the table above, and visually in the photo renderings provided in Appendix A, there will be very limited viewing of the Project facilities even at their maximum extent and height, generally later in operations and only in the far distance. Once progressive and final reclamation activities are completed, supplemented by natural regrowth after closure, the residual stockpiles are expected to visually blend into the natural landscape in the limited location where they are visible in the far distance.

4 REFERENCES

- Forest Resource Inventory Packaged Product Catalogue, pp_FRI_FIMv2_TroutLakeForest(120)_2013_2D, Provincial Mapping Unit, Mapping and Information Resources Branch, Corporate Management and Information Division, Ministry of Natural Resources. Data downloaded from Ontario GeoHub (<https://geohub.lio.gov.on.ca/>) on March 13, 2024.
- Forest Resource Inventory Packaged Product Catalogue, pp_FRI_FIMv2_RedLakeForest_2010_2D, Provincial Mapping Unit, Mapping and Information Resources Branch, Corporate Management and Information Division, Ministry of Natural Resources. Data downloaded from Ontario GeoHub (<https://geohub.lio.gov.on.ca/>) on March 13, 2024.
- LiDAR survey conducted on September 29, 2022. Data provided by Great Bear Resources on February 2, 2023.
- Provincial Digital Elevation Model (PDEM), Provincial Mapping Unit, Mapping and Information Resources Branch, Corporate Management and Information Division, Ministry of Natural Resources. Data downloaded from Ontario GeoHub (<https://geohub.lio.gov.on.ca/>) on January 10, 2024.

Appendix A

Photo Renderings



A-1 View: Summer 2024



A-1 View: Summer Rendering (max. extent and height of modelled mine features)



PHOTO LOCATION A-1 (refer to Figures 3, 4a (Map A) and 5 (Map A)):

Description: Located at the southwest shore of Gullrock Lake at a cottage/residential site and main base lodge.

Location: Longitude -93.7595, Latitude 50.9355

Distance to mine site (approx.): 8.5 km

Angle of view: Southeast (azimuth 123°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON AUGUST 7, 2024

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION A-1
 SUMMER RENDERING**

CONSULTANT	YYYY-MM-DD	2025-04-03
DESIGNED	----	
PREPARED	KB	
REVIEWED	HL	
APPROVED	----	



PROJECT NO.	CONTROL	REV.	FIGURE
CA0031271	0001	A	A-1-1

A-1 View: Winter 2025



A-1 View: Winter Rendering (max. extent and height of modelled mine features)



Mine Rock Stockpile

PHOTO LOCATION A-1 (refer to Figures 3, 4a (Map A) and 5 (Map A)):

Description: Located at the southwest shore of Gullrock Lake at a cottage/residential site and main base lodge.

Location: Longitude -93.7594, Latitude 50.9353

Distance to mine site (approx.): 8.5 km

Angle of view: Southeast (azimuth 121°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON FEBRUARY 11, 2025

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION A-1
 WINTER RENDERING**

CONSULTANT	YYYY-MM-DD	2025-04-03
DESIGNED	----	
PREPARED	KB	
REVIEWED	HL	
APPROVED	----	



PROJECT NO.	CONTROL	REV.	FIGURE
CA0031271	0001	A	A-1-2

B-2 View: Summer 2024



B-2 View: Summer Rendering (max. extent and height of modelled mine features - no visual)



PHOTO LOCATION B-2 (refer to Figures 3, 4a (Map B) and 5 (Map B)):

Description: Located at the southwest shore of Gullrock Lake near a trapper cabin location.

Location: Longitude -93.7475, Latitude 50.9437

Distance to mine site (approx.): 8.7 km

Angle of view: Southeast (azimuth 138°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON AUGUST 2, 2024

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION B-2
 SUMMER RENDERING**

CONSULTANT
 WSP

YYYY-MM-DD 2025-04-03

DESIGNED ----

PREPARED KB

REVIEWED HL

APPROVED ----

PROJECT NO.
 CA0031271

CONTROL
 0001

REV.
 A

FIGURE
 B-2-1

B-2 View: Winter 2025



B-2 View: Winter Rendering (max. extent and height of modelled mine features - no visual)



PHOTO LOCATION B-2 (refer to Figures 3, 4a (Map B) and 5 (Map B):

Description: Located at the southwest shore of Gullrock Lake near a trapper cabin location.

Location: Longitude -93.7464, Latitude 50.9439

Distance to mine site (approx.): 8.7 km

Angle of view: Southeast (azimuth 135°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON FEBRUARY 11, 2025

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION B-2
 WINTER RENDERING**

CONSULTANT
 WSP

YYYY-MM-DD 2025-04-03

DESIGNED ----

PREPARED KB

REVIEWED HL

APPROVED ----

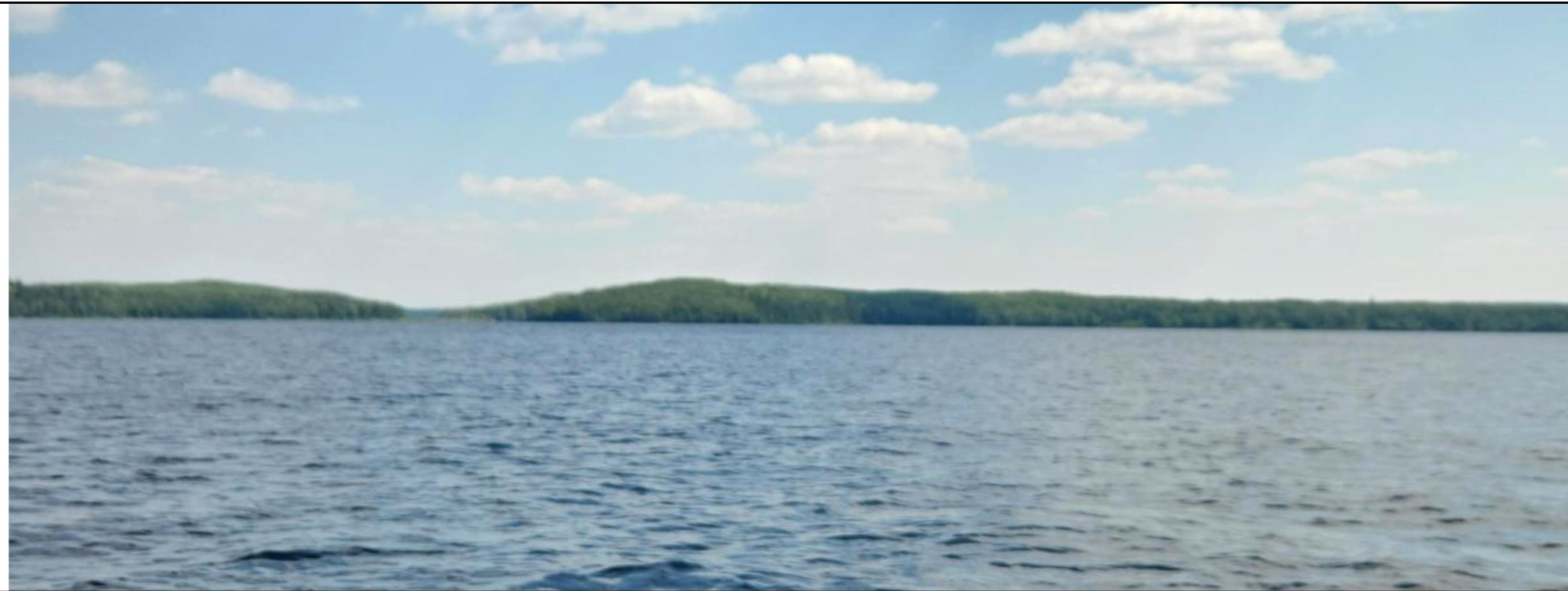
PROJECT NO.
 CA0031271

CONTROL
 0001

REV.
 A

FIGURE
 B-2-2

C-2 View: Summer 2024



C-2 View: Summer Rendering (max. extent and height of modelled mine features)



Mine Rock Stockpile

PHOTO LOCATION C-2 (refer to Figures 3, 4a (Map C) and 5 (Map C):

Description: Located at the southwest shore of Gullrock Lake near a cottage/cabin location.

Location: Longitude -93.7005, Latitude 50.9323

Distance to mine site (approx.): 5.6 km

Angle of view: Southeast (azimuth 142°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON AUGUST 2, 2024

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION C-2
 SUMMER RENDERING**

CONSULTANT
 WSP

YYYY-MM-DD
 2025-04-03

DESIGNED

PREPARED
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REVIEWED
 HL

APPROVED

PROJECT NO.
 CA0031271

CONTROL
 0001

REV.
 A

FIGURE
 C-2-1

C-2 View: Winter 2025



C-2 View: Winter Rendering (max. extent and height of modelled mine features)



Mine Rock Stockpile

PHOTO LOCATION C-2 (refer to Figures 3, 4a (Map C) and 5 (Map C):

Description: Located at the southwest shore of Gullrock Lake near a cottage/cabin location.

Location: Longitude -93.7011, Latitude 50.9328

Distance to mine site (approx.): 5.6 km

Angle of view: Southeast (azimuth 142°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON FEBRUARY 11, 2025

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION C-2
 WINTER RENDERING**

CONSULTANT
 YYYY-MM-DD 2025-04-03



DESIGNED	----
PREPARED	KB
REVIEWED	HL
APPROVED	----

PROJECT NO. CA0031271	CONTROL 0001	REV. A	FIGURE C-2-2
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D-2 View: Summer 2024



D-2 View: Summer Rendering (max. extent and height of modelled mine features)



Overburden Stockpile 4 (OVB4)

PHOTO LOCATION D-2 (refer to Figures 3, 4a (Map D) and 5 (Map D)):

Description: Located at the south shore of Gullrock Lake near a cottage/cabin location.

Location: Longitude -93.6953, Latitude 50.9019

Distance to mine site (approx.): 3 km

Angle of view: Southeast (azimuth 121°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON AUGUST 18, 2024

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION D-2
 SUMMER RENDERING**

CONSULTANT



YYYY-MM-DD 2025-04-03

DESIGNED ----

PREPARED KB

REVIEWED HL

APPROVED ----

PROJECT NO.
 CA0031271

CONTROL
 0001

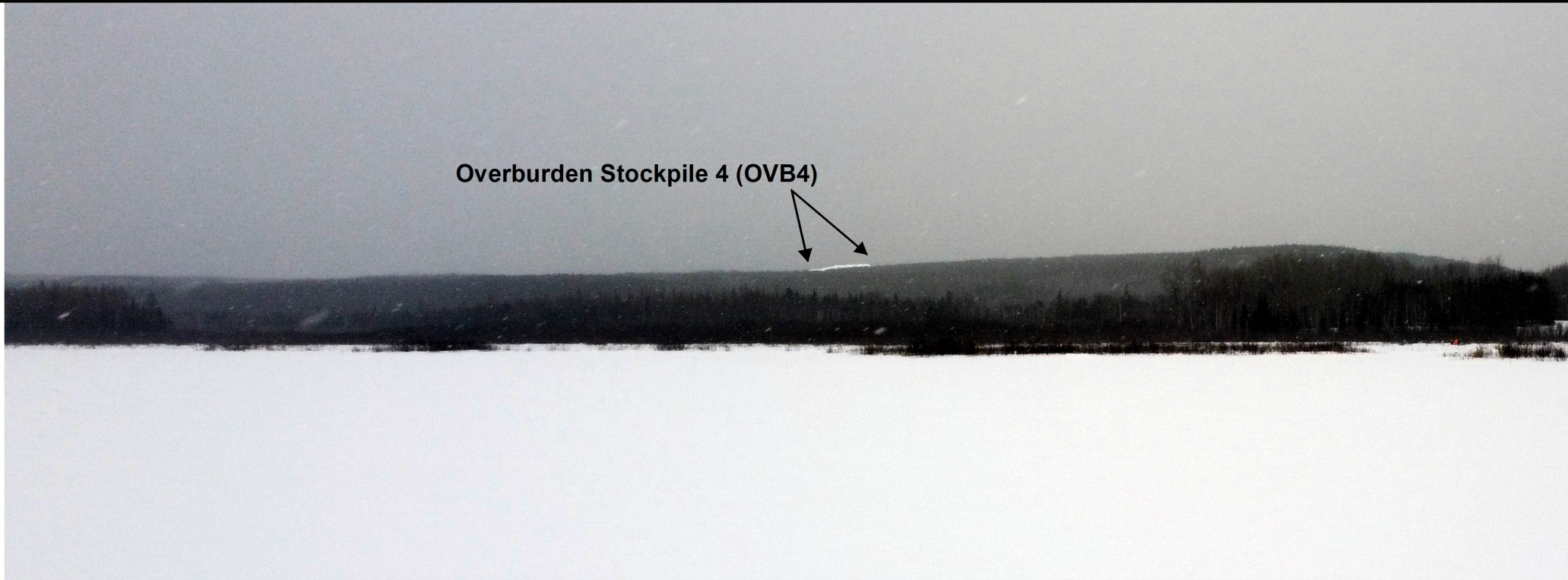
REV.
 A

FIGURE
 D-2-1

D-2 View: Winter 2025



D-2 View: Winter Rendering (max. extent and height of modelled mine features)



Overburden Stockpile 4 (OVB4)

PHOTO LOCATION D-2 (refer to Figures 3, 4a (Map D) and 5 (Map D)):

Description: Located at the south shore of Gullrock Lake near a cottage/cabin location.

Location: Longitude -93.6956 Latitude 50.9021

Distance to mine site (approx.): 3 km

Angle of view: Southeast (azimuth 121°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON FEBRUARY 5, 2025

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION D-2
 WINTER RENDERING**

CONSULTANT
 YYYY-MM-DD 2025-04-04



DESIGNED	----
PREPARED	KB
REVIEWED	HL
APPROVED	----

PROJECT NO. CA0031271	CONTROL 0001	REV. A	FIGURE D-2-2
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E-1 View: Summer 2024



E-1 View: Summer Rendering (max. extent and height of modelled mine features)



Mine Rock Stockpile

PHOTO LOCATION E-1 (refer to Figures 3, 4b (Map E) and 5 (Map E):

Description: Located along the shoreline area along Chukuni River near cottage / cabin sites (canoe route).

Location: Longitude -93.4808, Latitude 50.8361

Distance to mine site (approx.): 8.4 km

Angle of view: Northwest (azimuth 295°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON AUGUST 6, 2024

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION E-1
 SUMMER RENDERING**

CONSULTANT	YYYY-MM-DD	2025-04-08
	DESIGNED	---
	PREPARED	KB
	REVIEWED	HL
	APPROVED	---



PROJECT NO. CA0031271	CONTROL 0001	REV. A	FIGURE E-1-1
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E-1 View: Winter 2025



E-1 View: Winter Rendering (max. extent and height of modelled mine features) *

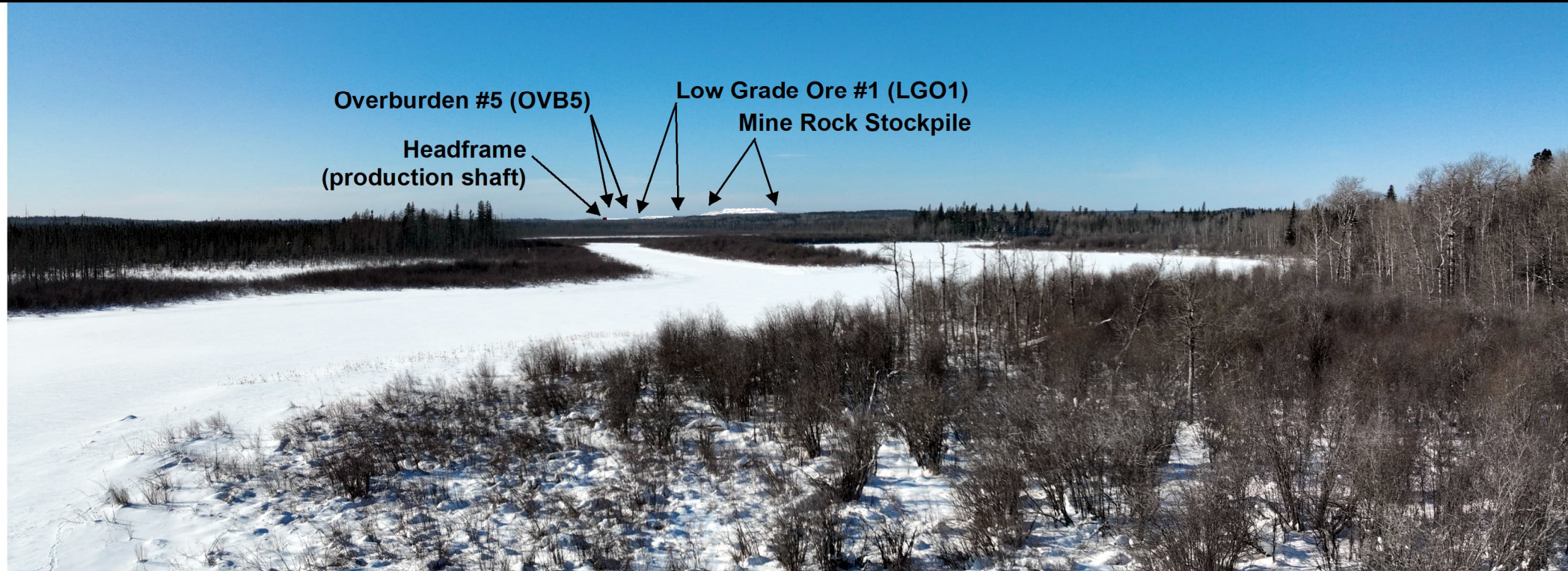


PHOTO LOCATION E-1 (refer to Figures 3, 4b (Map E) and 5 (Map E):

Description: Located along the shoreline area along Chukuni River near cottage / cabin sites (canoe route).

Location: Longitude -93.4786, Latitude 50.8360

Distance to mine site (approx.): 8.4 km

Angle of view: Northwest (azimuth 295°)

CLIENT
GREAT BEAR RESOURCES

PROJECT
GREAT BEAR PROJECT

TITLE
VISUAL EFFECTS ASSESSMENT PHOTO LOCATION E-1 WINTER RENDERING

CONSULTANT	YYYY-MM-DD	2025-04-09
DESIGNED	---	
PREPARED	KB	
REVIEWED	HL	
APPROVED	---	



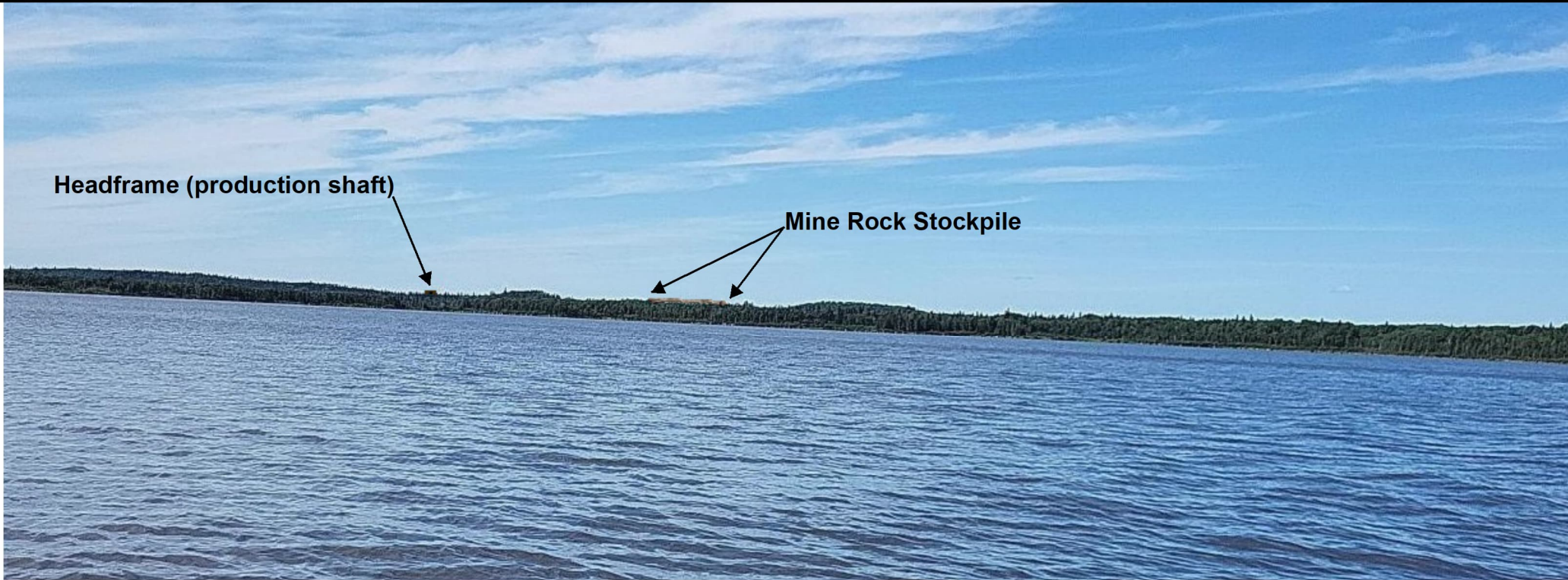
PROJECT NO.	CONTROL	REV.	FIGURE
CA0031271	0001	A	E-1-2

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON FEBRUARY 11, 2025
 * THIS PHOTO GREATLY INFLATES THE VISUAL IMPACT OF THE PROPOSED MINE FROM THIS LOCATION DUE TO THIS PHOTO BEING TAKEN BY AN AERIAL DRONE APPROXIMATELY 12 METRES ABOVE GROUND SURFACE.

F-1 View: Summer 2024



F-1 View: Summer Rendering (max. extent and height of modelled mine features)



Headframe (production shaft)

Mine Rock Stockpile

PHOTO LOCATION F-1 (refer to Figures 3, 4b (Map F) and 5 (Map F)):

Description: Located at the northeast shore of Pakwash Lake near a cottage/cabin location.

Location: Longitude -93.4319, Latitude 50.8107

Distance to mine site (approx.): 12.5 km

Angle of view: Northwest (azimuth 296°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON AUGUST 5, 2024

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION F-1
 SUMMER RENDERING**

CONSULTANT	YYYY-MM-DD	2025-04-22
DESIGNED	---	
PREPARED	KB	
REVIEWED	HL	
APPROVED	---	



PROJECT NO.	CONTROL	REV.	FIGURE
CA0031271	0001	A	F-1-1

P:\14 P:\0203\Projects\CA0031271_Kinross_Great_Bear_Emit7_GIS\Visual\A03_Map\F-1_SummerPhotoRendering_1.mxd PRINTED ON: 2025-04-22 AT: 10:23:16 AM

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: ANSI B

F-1 View: Winter 2025



F-1 View: Winter Rendering (max. extent and height of modelled mine features) *

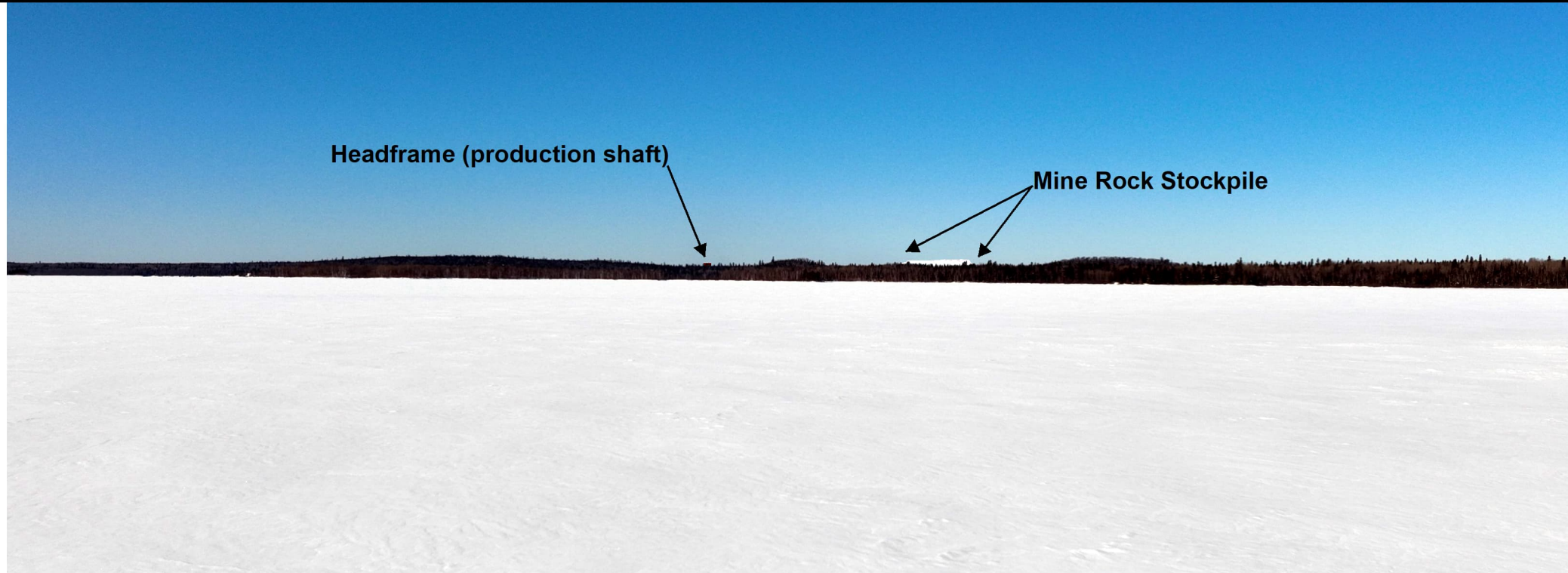


PHOTO LOCATION F-1 (refer to Figures 3, 4b (Map F) and 5 (Map F)):

Description: Located at the northeast shore of Pakwash Lake near a cottage/cabin location.

Location: Longitude -93.4314, Latitude 50.8109

Distance to mine site (approx.): 12.5 km

Angle of view: Northwest (azimuth 297°)

NOTE(S)

- 1. ALL LOCATIONS ARE APPROXIMATE
- 2. PHOTO TAKEN ON FEBRUARY 20, 2025
- * THIS PHOTO SLIGHTLY INFLATES THE VISUAL IMPACT OF THE PROPOSED MINE FROM THIS LOCATION DUE TO THIS PHOTO BEING TAKEN BY AN AERIAL DRONE APPROXIMATELY 5 METRES ABOVE GROUND SURFACE.

CLIENT
GREAT BEAR RESOURCES

PROJECT
GREAT BEAR PROJECT

TITLE
VISUAL EFFECTS ASSESSMENT PHOTO LOCATION F-1 WINTER RENDERING

CONSULTANT	YYYY-MM-DD	2025-04-22
DESIGNED	---	
PREPARED	KB	
REVIEWED	HL	
APPROVED	---	



PROJECT NO.	CONTROL	REV.	FIGURE
CA0031271	0001	A	F-1-2

G-2 View: Summer 2024



G-2 View: Summer Rendering (max. extent and height of modelled mine features)



PHOTO LOCATION G-2 (refer to Figures 3, 4b (Map G) and 5 (Map G):

Description: Located at the east shore of Pakwash Lake in Pakwash Provincial Park (canoe route).

Location: Longitude -93.4643, Latitude 50.7844

Distance to mine site (approx.): 12.3 km

Angle of view: Northwest (azimuth 315°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON AUGUST 5, 2024

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION G-2
 SUMMER RENDERING**

CONSULTANT	YYYY-MM-DD	2025-04-09
DESIGNED	---	
PREPARED	KB	
REVIEWED	HL	
APPROVED	---	



PROJECT NO. CA0031271	CONTROL 0001	REV. A	FIGURE G-2-1
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PATH: P:\2025\Projects\G2\Kinesis_Great_Bear_Emit7_GIS\Visual\G2_SummerPhotoRendering_1.mxd PRINTED ON: 2025-04-09 AT: 12:29:47 PM

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: ANSI B

G-2 View: Winter 2025



G-2 View: Winter Rendering (max. extent and height of modelled mine features) *



Mine Rock Stockpile

PHOTO LOCATION G-2 (refer to Figures 3, 4b (Map G) and 5 (Map G):

Description: Located at the east shore of Pakwash Lake in Pakwash Provincial Park (canoe route).

Location: Longitude -93.4642, Latitude 50.7844

Distance to mine site (approx.): 12.3 km

Angle of view: Northwest (azimuth 316°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON FEBRUARY 20, 2025
 * THIS PHOTO SLIGHTLY INFLATES THE VISUAL IMPACT OF THE PROPOSED MINE FROM THIS LOCATION DUE TO THIS PHOTO BEING TAKEN BY AN AERIAL DRONE APPROXIMATELY 3 METRES ABOVE GROUND SURFACE.

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION G-2
 WINTER RENDERING**

CONSULTANT	YYYY-MM-DD	2025-04-09
DESIGNED	---	
PREPARED	KB	
REVIEWED	HL	
APPROVED	---	



PROJECT NO. CA0031271	CONTROL 0001	REV. A	FIGURE G-2-2
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H-2 View: Summer 2024



H-2 View: Summer Rendering (max. extent and height of modelled mine features)



PHOTO LOCATION H-2 (refer to Figures 3, 4b (Map H) and 5 (Map H)):

Description: Located at the east shore of Pakwash Lake near Pakwash Provincial Park camp area and main base lodge.

Location: Longitude -93.4489, Latitude 50.7637

Distance to mine site (approx.): 15 km

Angle of view: Northwest (azimuth 318°)

NOTE(S)
 1. ALL LOCATIONS ARE APPROXIMATE
 2. PHOTO TAKEN ON AUGUST 5, 2024

CLIENT
 GREAT BEAR RESOURCES

PROJECT
 GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION H-2
 SUMMER RENDERING**

CONSULTANT	YYYY-MM-DD	2025-04-09
DESIGNED	---	
PREPARED	KB	
REVIEWED	HL	
APPROVED	---	



PROJECT NO.	CONTROL	REV.	FIGURE
CA0031271	0001	A	H-2-1

H-2 View: Winter 2025



H-2 View: Winter Rendering (max. extent and height of modelled mine features) *



Mine Rock Stockpile

PHOTO LOCATION H-2 (refer to Figures 3, 4b (Map H) and 5 (Map H)):

Description: Located at the east shore of Pakwash Lake near Pakwash Provincial Park camp area and main base lodge.

Location: Longitude -93.4484, Latitude 50.7627

Distance to mine site (approx.): 15 km

Angle of view: Northwest (azimuth 318°)

NOTE(S)

- 1. ALL LOCATIONS ARE APPROXIMATE
- 2. PHOTO TAKEN ON FEBRUARY 11, 2025
- * THIS PHOTO SLIGHTLY INFLATES THE VISUAL IMPACT OF THE PROPOSED MINE FROM THIS LOCATION DUE TO THIS PHOTO BEING TAKEN BY AN AERIAL DRONE APPROXIMATELY 3 METRES ABOVE GROUND SURFACE.

CLIENT
GREAT BEAR RESOURCES

PROJECT
GREAT BEAR PROJECT

TITLE
**VISUAL EFFECTS ASSESSMENT PHOTO LOCATION H-2
WINTER RENDERING**

CONSULTANT	YYYY-MM-DD	2025-04-09
DESIGNED	---	
PREPARED	KB	
REVIEWED	HL	
APPROVED	---	



PROJECT NO. CA0031271	CONTROL 0001	REV. A	FIGURE H-2-2
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