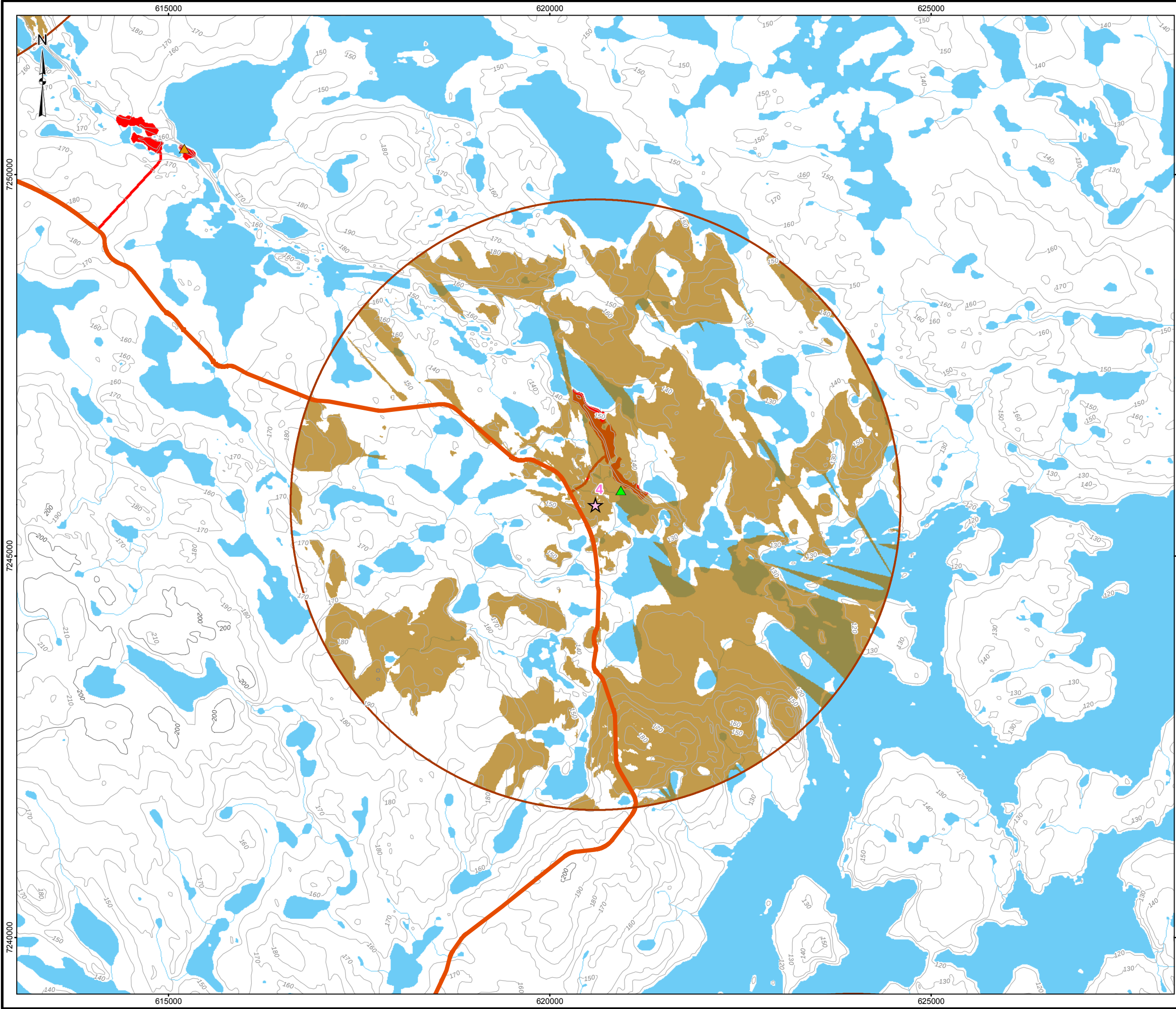
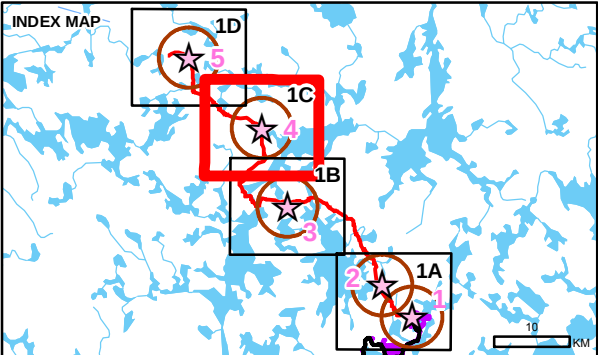


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LEGEND

- ★ 2016 HEIGHT OF LAND SURVEY POINT (D&A, JULY 2016)
- BARREN-GROUND CARIBOU²**
 - ▲ OBSERVATION
 - ▲ CARIBOU TRAIL
- PROJECT DATA AND INFRASTRUCTURE**
 - PROPOSED HAUL ROAD
 - WHALE TAIL PIT
 - VISIBILITY ANALYSIS AREA (4 km)
 - AREA VISIBLE FROM PROPOSED HAUL ROAD
- BASE DATA**
 - 10 m CONTOUR
 - 100 m CONTOUR
 - WATERCOURSE
 - WATERBODY



REFERENCE

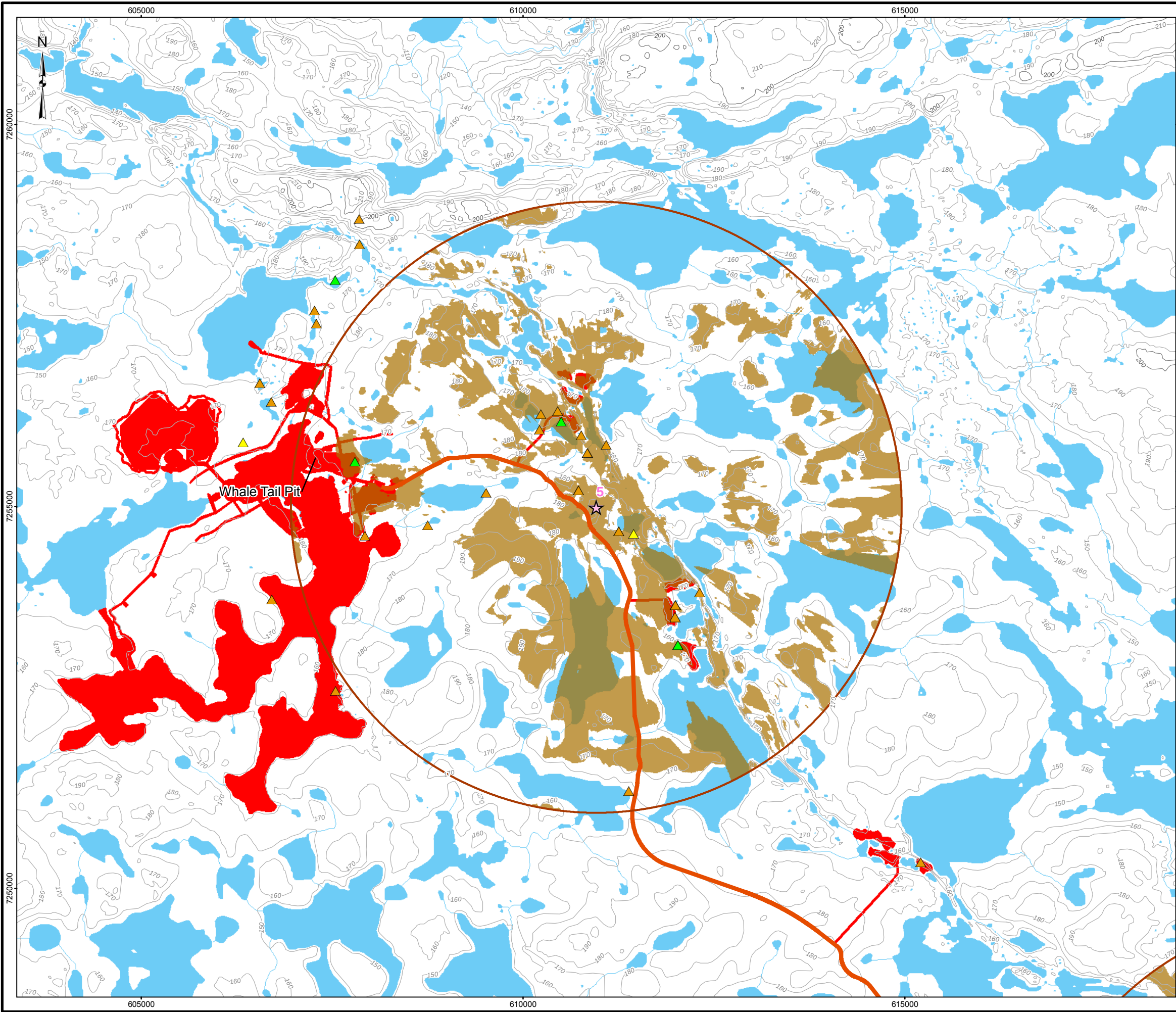
1. HAUL ROAD OBTAINED FROM AGNICO EAGLE MINES LIMITED. 2015-10-14 FROM 6103-117-230-200_R0.dwg
2. 2015/16 BARREN-GROUND CARIBOU OBSERVATIONS FROM THE GROUND RECONNAISSANCE SURVEYS, WATERBIRD NEST SURVEYS, BREEDING BIRD ROAD TRANSECT SURVEYS & HEIGHT-OF-LAND SURVEYS.
3. CONTOURS, WATERCOURSE AND WATERBODY DATA OBTAINED FROM CANVEC © DEPARTMENT OF NATURAL RESOURCES CANADA. ALL RIGHTS RESERVED.
4. KEY MAP DATA OBTAINED FROM ESRI.

DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14

1.5 0 1.5
KILOMETRES

PROJECT	AGNICO EAGLE MINES LIMITED: MEADOWBANK DIVISION WHALE TAIL PIT PROJECT				
TITLE	VIEWSHED FROM PROPOSED HAUL ROAD				
	PROJECT	1658927	FILE No.		
	DESIGN	CDM	3 May 2017	SCALE AS SHOWN	0
	GIS	SB	12 May 2017		
	CHECK	JR	14 Jul. 2017		
	REVIEW	CDM	14 Jul. 2017		
FIGURE 1C					

Y:\burnaby\CAD-CIS\Client\Agnico_Eagle_Mines_Ltd\Whale_Tail\99_PROJECTS\1658927_RegulatorySupport\02_PRODUCTION\3100MXD\Report\1658927_FIG_1_Viewshed_land_survey_points.mxd



LEGEND

- ★ 2016 HEIGHT OF LAND SURVEY POINT (D&A, JULY 2016)
- BARREN-GROUND CARIBOU²**
 - ▲ SIGN
 - ▲ OBSERVATION
 - ▲ CARIBOU TRAIL
- PROJECT DATA AND INFRASTRUCTURE**
 - PROPOSED HAUL ROAD
 - WHALE TAIL PIT
 - VISIBILITY ANALYSIS AREA (4 km)
 - AREA VISIBLE FROM PROPOSED HAUL ROAD
- BASE DATA**
 - 10 m CONTOUR
 - 100 m CONTOUR
 - WATERCOURSE
 - WATERBODY

INDEX MAP

KEY MAP

REFERENCE

1. HAUL ROAD OBTAINED FROM AGNICO EAGLE MINES LIMITED. 2015-10-14 FROM 6103-117-230-200_R0.dwg
2. 2015/16 BARREN-GROUND CARIBOU OBSERVATIONS FROM THE GROUND RECONNAISSANCE SURVEYS, WATERBIRD NEST SURVEYS, BREEDING BIRD ROAD TRANSECT SURVEYS & HEIGHT-OF-LAND SURVEYS.
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4. KEY MAP DATA OBTAINED FROM ESRI.

DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14

AGNICO EAGLE

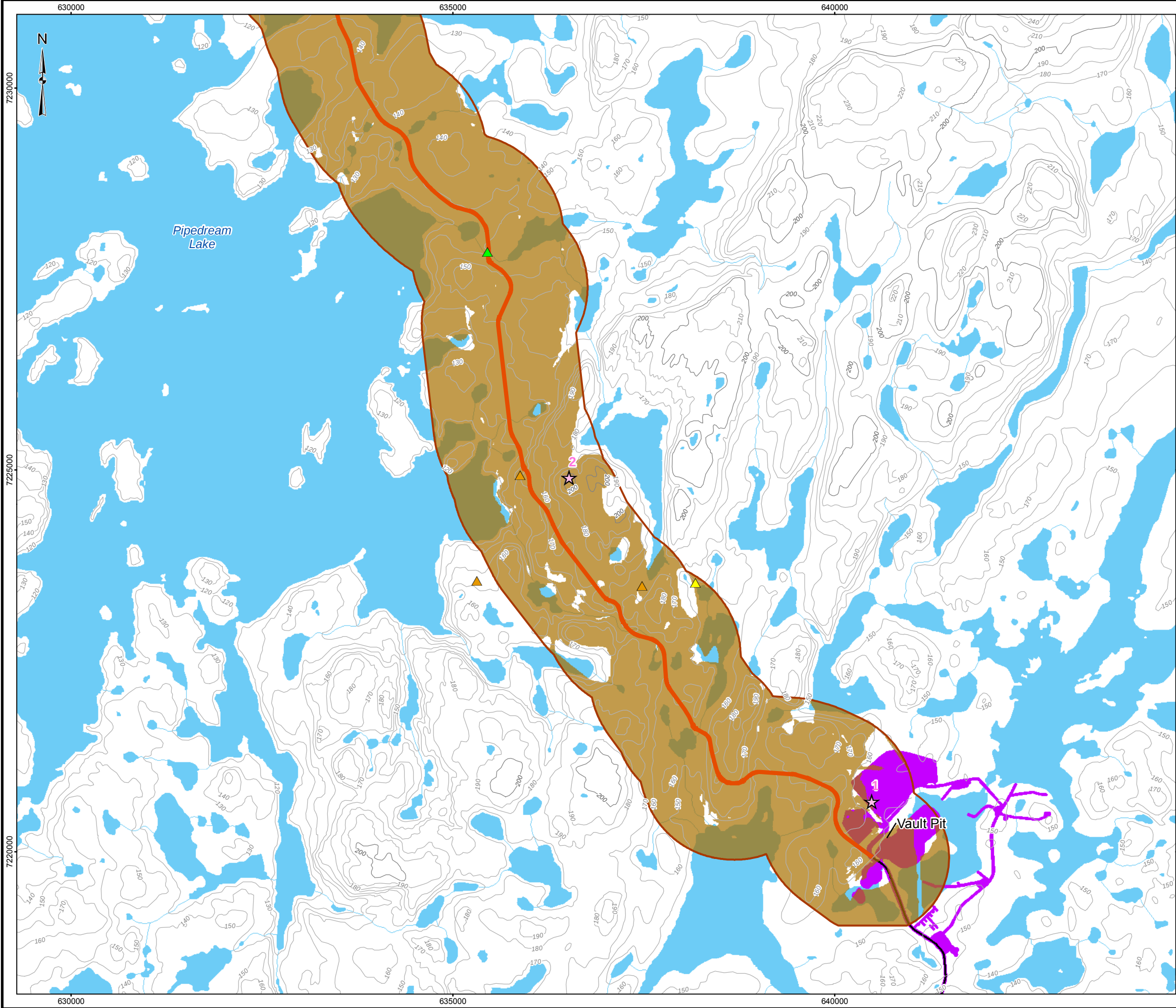
PROJECT
AGNICO EAGLE MINES LIMITED:
MEADOWBANK DIVISION
WHALE TAIL PIT PROJECT

Golder Associates

VIEWSHED FROM PROPOSED HAUL ROAD

PROJECT	1658927		FILE No.
DESIGN	CDM	3 May 2017	SCALE AS SHOWN
GIS	SB	12 May 2017	0
CHECK	JR	14 Jul. 2017	FIGURE 1D
REVIEW	CDM	14 Jul. 2017	

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LEGEND

2016 HEIGHT OF LAND SURVEY POINT (D&A, JULY 2016)

BARREN-GROUND CARIBOU²

SIGN

OBSERVATION

CARIBOU TRAIL

PROJECT DATA AND INFRASTRUCTURE

PROPOSED HAUL ROAD

ALL WEATHER ROAD

WHALE TAIL PIT

MEADOWBANK OPERATION AND INFRASTRUCTURE

VISIBILITY ANALYSIS AREA (1 km)

AREA VISIBLE FROM PROPOSED HAUL ROAD

BASE DATA

10 m CONTOUR

100 m CONTOUR

WATERCOURSE

WATERBODY

INDEX MAP

KEY MAP

REFERENCE

1. HAUL ROAD OBTAINED FROM AGNICO EAGLE MINES LIMITED. 2015-10-14 FROM 6103-117-230-200_R0.dwg

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4. KEY MAP DATA OBTAINED FROM ESRI.

DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14

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KILOMETRES

AGNICO EAGLE

Golder Associates

PROJECT 1658927 **FILE No.**

DESIGN CDM 3 May 2017

SCALE AS SHOWN

REV. 0

GIS SB 12 May 2017

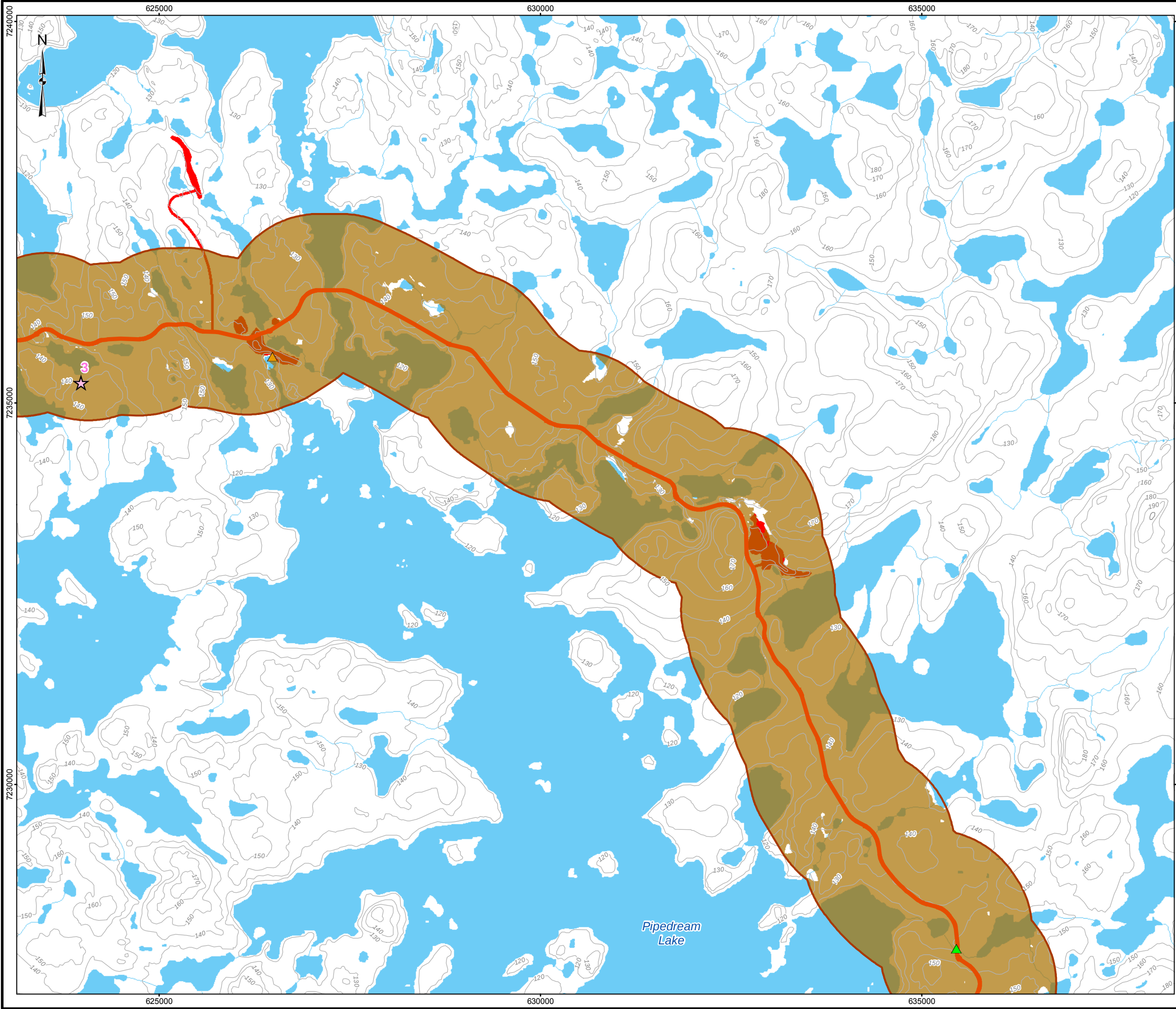
FIGURE 2A

CHECK JR 14 Jul. 2017

REVIEW CDM 14 Jul. 2017

VIEWSHED FROM PROPOSED HAUL ROAD

Y:\burnaby\CAD-CIS\Client\Agnico_Eagle_Mines_Ltd\Whale_Tail\99_PROJECT\SI\1658927_RegulatorySupport\02_PRODUCTION\3100MXD\Report\1658927_FIG_2_Viewshed_proposed_haul_road.mxd



LEGEND

- ★ 2016 HEIGHT OF LAND SURVEY POINT (D&A, JULY 2016)
- BARREN-GROUND CARIBOU²**
 - ▲ OBSERVATION
 - ▲ CARIBOU TRAIL
- PROJECT DATA AND INFRASTRUCTURE**
 - PROPOSED HAUL ROAD
 - WHALE TAIL PIT
 - VISIBILITY ANALYSIS AREA (1 km)
 - AREA VISIBLE FROM PROPOSED HAUL ROAD
- BASE DATA**
 - 10 m CONTOUR
 - 100 m CONTOUR
 - WATERCOURSE
 - WATERBODY

INDEX MAP

KEY MAP

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- KEY MAP DATA OBTAINED FROM ESRI.

DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14

AGNICO EAGLE

PROJECT
AGNICO EAGLE MINES LIMITED:
MEADOWBANK DIVISION
WHALE TAIL PIT PROJECT

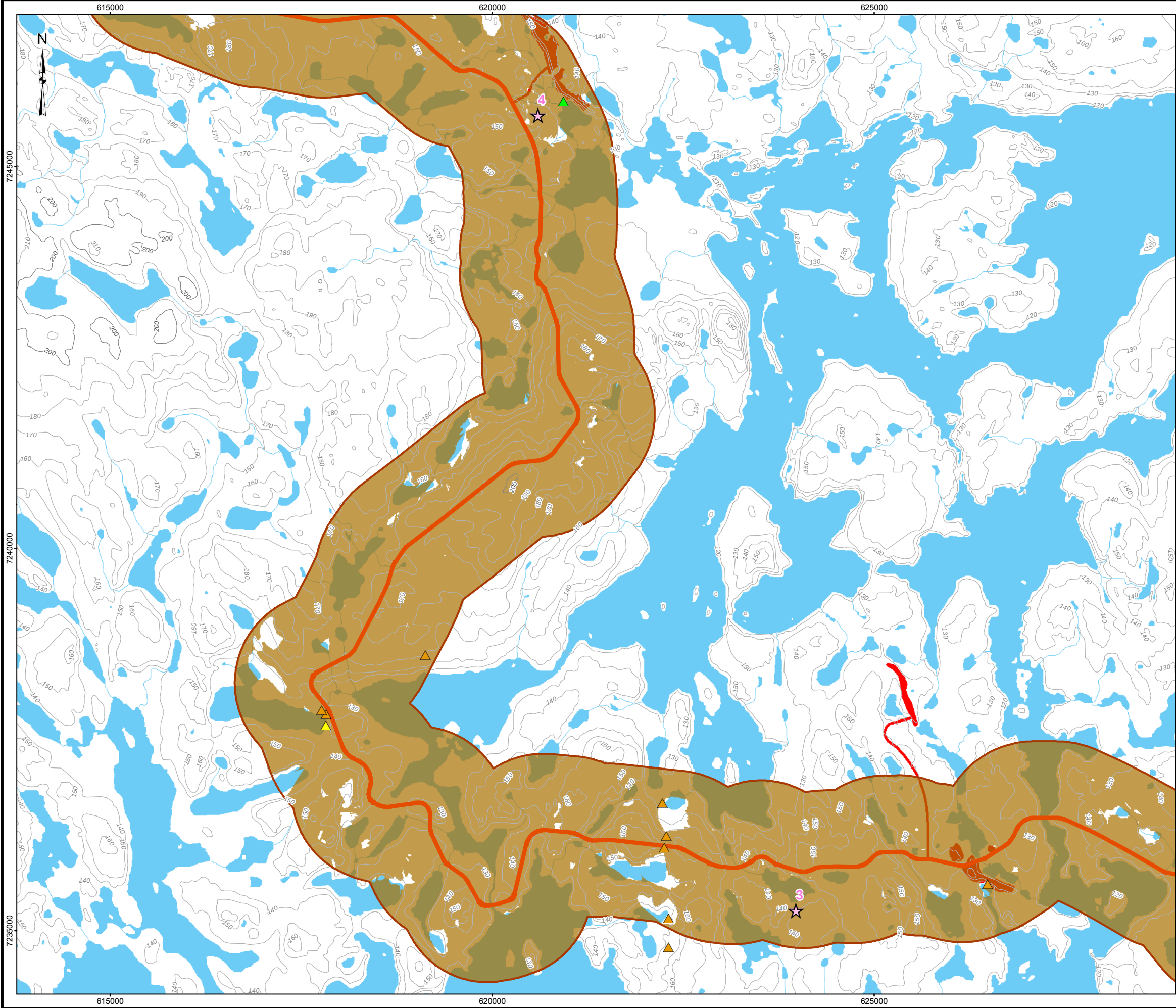
TITLE
VIEWSHED FROM PROPOSED HAUL ROAD

PROJECT	1658927	FILE No.
DESIGN	CDM	3 May 2017
GIS	SB	12 May 2017
CHECK	JR	14 Jul. 2017
REVIEW	CDM	14 Jul. 2017

SCALE AS SHOWN	REV. 0
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FIGURE 2B

Y:\burnaby\CAD-CIS\Client\Agnico_Eagle_Mines_Ltd\Whale_Tail\99_PROJECT\SI\1658927_RegulatorySupport\02_PRODUCTION\3100MXD\Report\1658927_FIG_2_Viewshed_proposed_haul_road.mxd



LEGEND

★

2016 HEIGHT OF LAND SURVEY POINT (D&A, JULY 2016)

BARREN-GROUND CARIBOU²

▲

SIGN

▲

OBSERVATION

▲

CARIBOU TRAIL

PROJECT DATA AND INFRASTRUCTURE

—

PROPOSED HAUL ROAD

■

WHALE TAIL PIT

□

VISIBILITY ANALYSIS AREA (1 km)

■

AREA VISIBLE FROM PROPOSED HAUL ROAD

BASE DATA

—

10 m CONTOUR

—

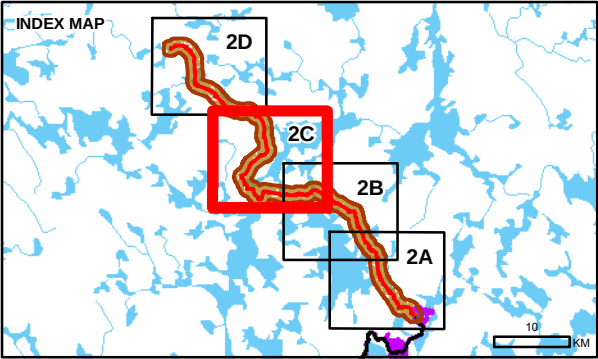
100 m CONTOUR

—

WATERCOURSE

■

WATERBODY



REFERENCE

1. HAUL ROAD OBTAINED FROM AGNICO EAGLE MINES LIMITED. 2015-10-14 FROM 6103-117-230-200_R0.dwg

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4. KEY MAP DATA OBTAINED FROM ESRI.

DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14

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KILOMETRES

PROJECT

AGNICO EAGLE MINES LIMITED:
MEADOWBANK DIVISION
WHALE TAIL PIT PROJECT

TITLE

VIEWSHED FROM PROPOSED HAUL ROAD

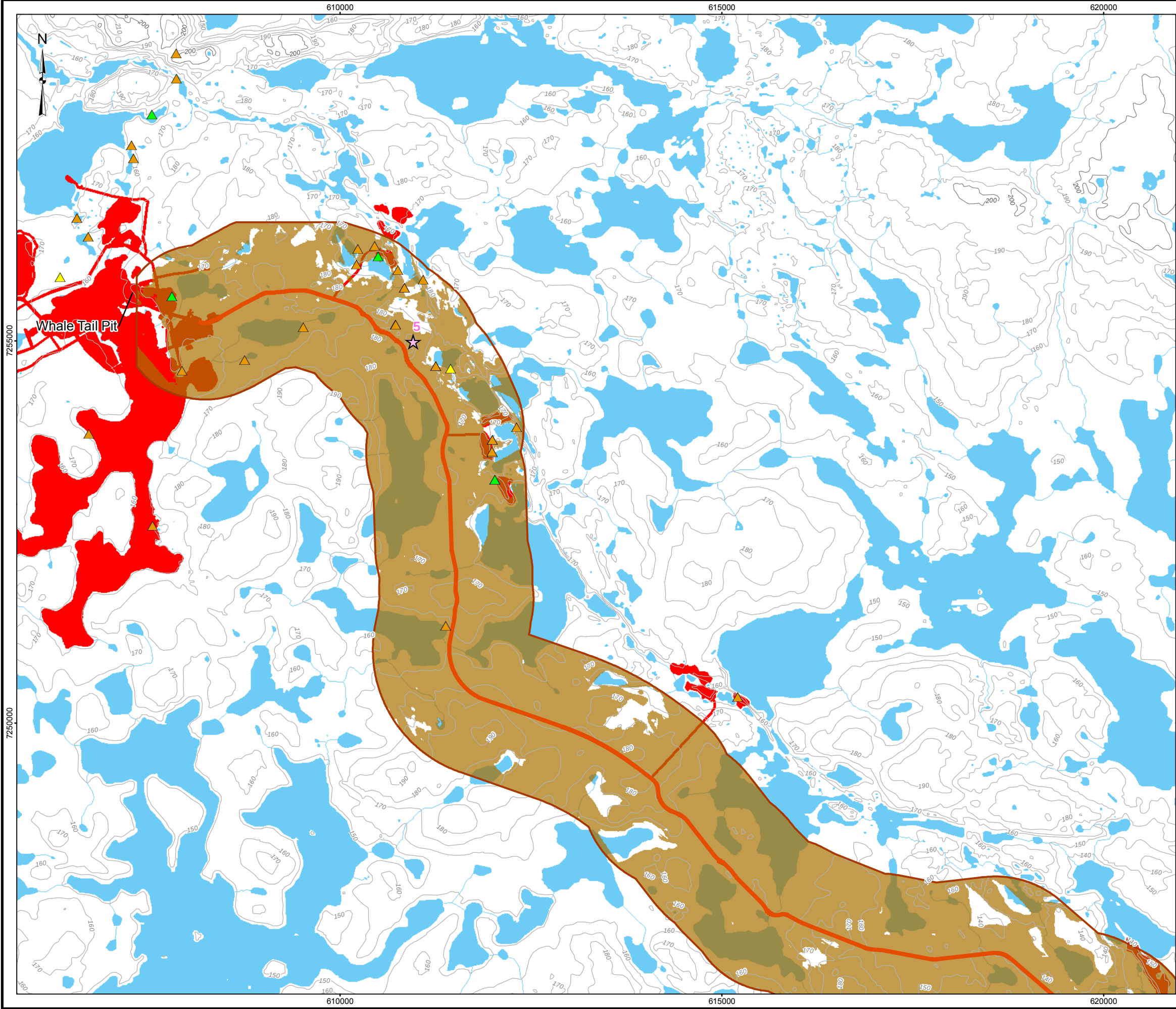
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DESIGN	CDM	3 May 2017
GIS	SB	12 May 2017
CHECK	JR	14 Jul. 2017
REVIEW	CDM	14 Jul. 2017

SCALE AS SHOWN

REV. 0

FIGURE 2C

Y:\burnaby\CAD-CIS\Client\Agnico_Eagle_Mines_Ltd\Whale_Tail\99_PROJECTS\1658927_RegulatorySupport\02_PRODUCTION\3100MXD\Report\1658927_FIG_2_Viewshed_proposed_haul_road.mxd



LEGEND

- ★ 2016 HEIGHT OF LAND SURVEY POINT (D&A, JULY 2016)

BARREN-GROUND CARIBOU²

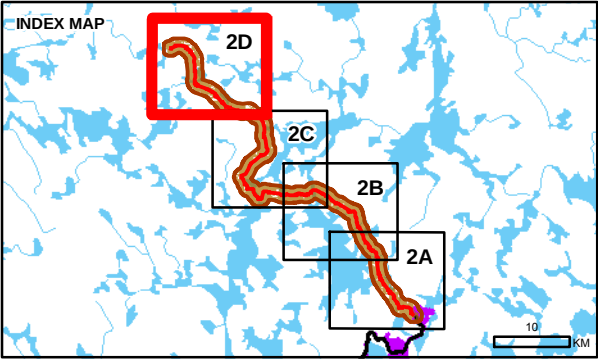
- ▲ SIGN
- ▲ OBSERVATION
- ▲ CARIBOU TRAIL

PROJECT DATA AND INFRASTRUCTURE

- PROPOSED HAUL ROAD
- WHALE TAIL PIT
- VISIBILITY ANALYSIS AREA (1 km)
- AREA VISIBLE FROM PROPOSED HAUL ROAD

BASE DATA

- 10 m CONTOUR
- 100 m CONTOUR
- WATERCOURSE
- WATERBODY



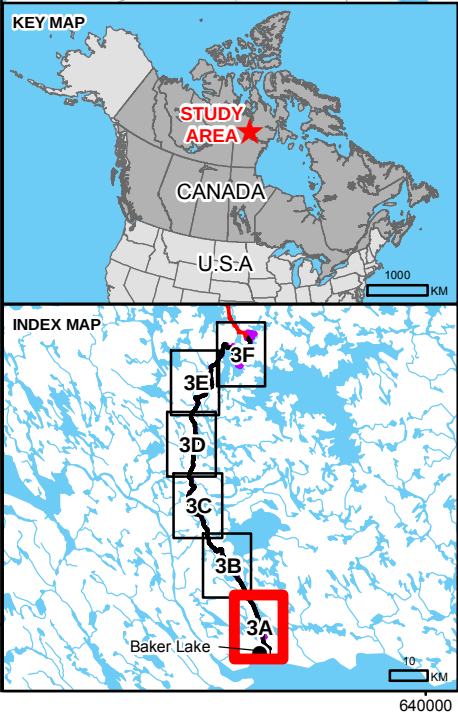
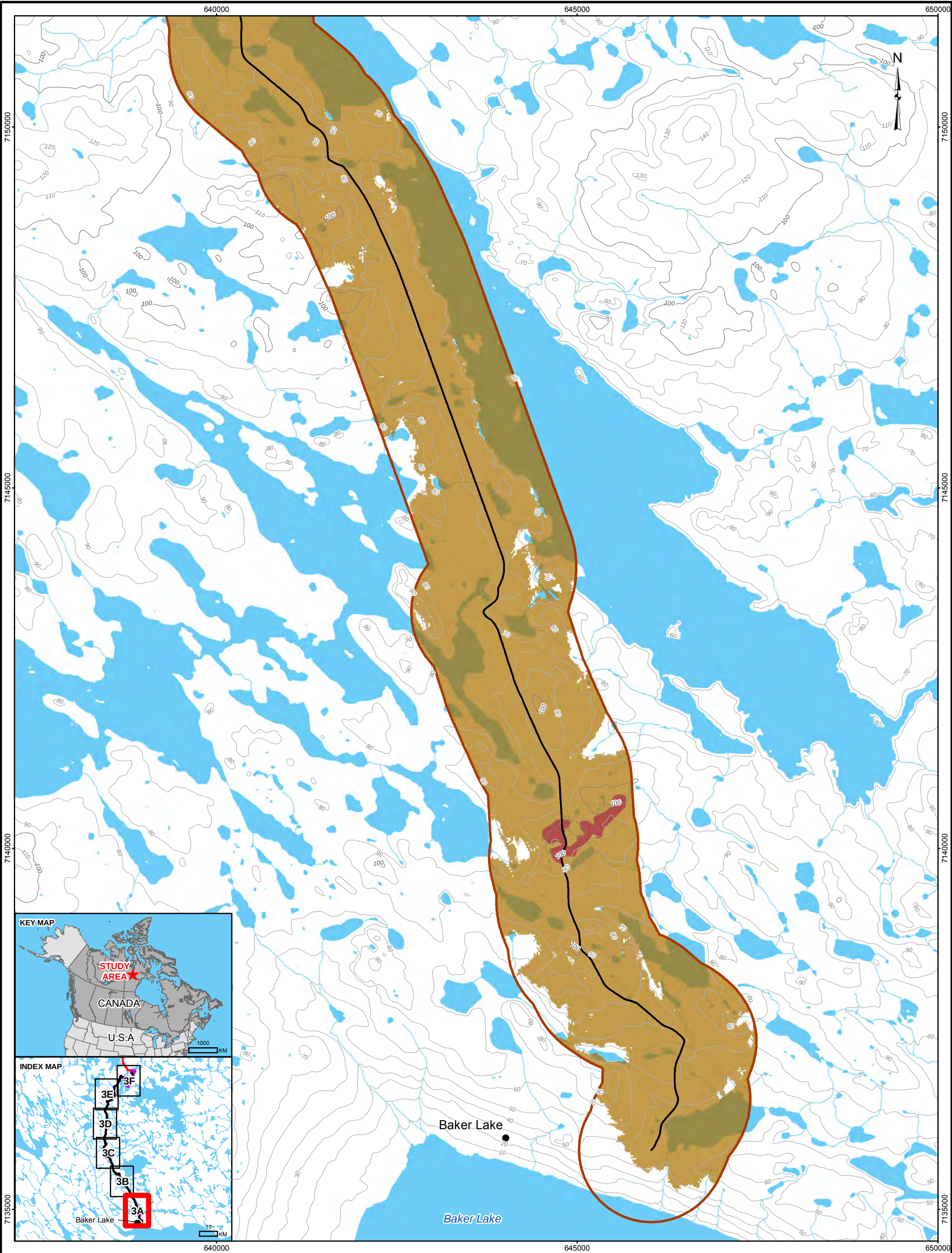
REFERENCE

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4. KEY MAP DATA OBTAINED FROM ESRI.

DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14

1.5 0 1.5
KILOMETRES

PROJECT	AGNICO EAGLE MINES LIMITED: MEADOWBANK DIVISION WHALE TAIL PIT PROJECT			
TITLE	VIEWSHED FROM PROPOSED HAUL ROAD			
	PROJECT	1658927	FILE No.	
	DESIGN	CDM	3 May 2017	SCALE AS SHOWN
	GIS	SB	12 May 2017	REV. 0
	CHECK	JR	14 Jul. 2017	FIGURE 2D
	REVIEW	CDM	14 Jul. 2017	



LEGEND	
PROJECT DATA AND INFRASTRUCTURE	
	ALL WEATHER ROAD
	MEADOWBANK OPERATION AND INFRASTRUCTURE
	VISIBILITY ANALYSIS AREA
	AREA VISIBLE FROM ALL WEATHER ROAD
BASE DATA	
	10 m CONTOUR
	100 m CONTOUR
	WATERCOURSE
	WATERBODY

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- DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14



PROJECT



AGNICO EAGLE

AGNICO EAGLE MINES LIMITED:
MEADOWBANK DIVISION
WHALE TAIL PIT PROJECT

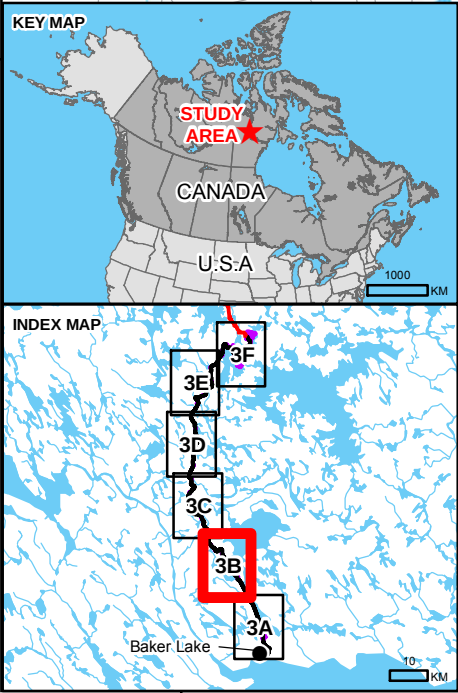
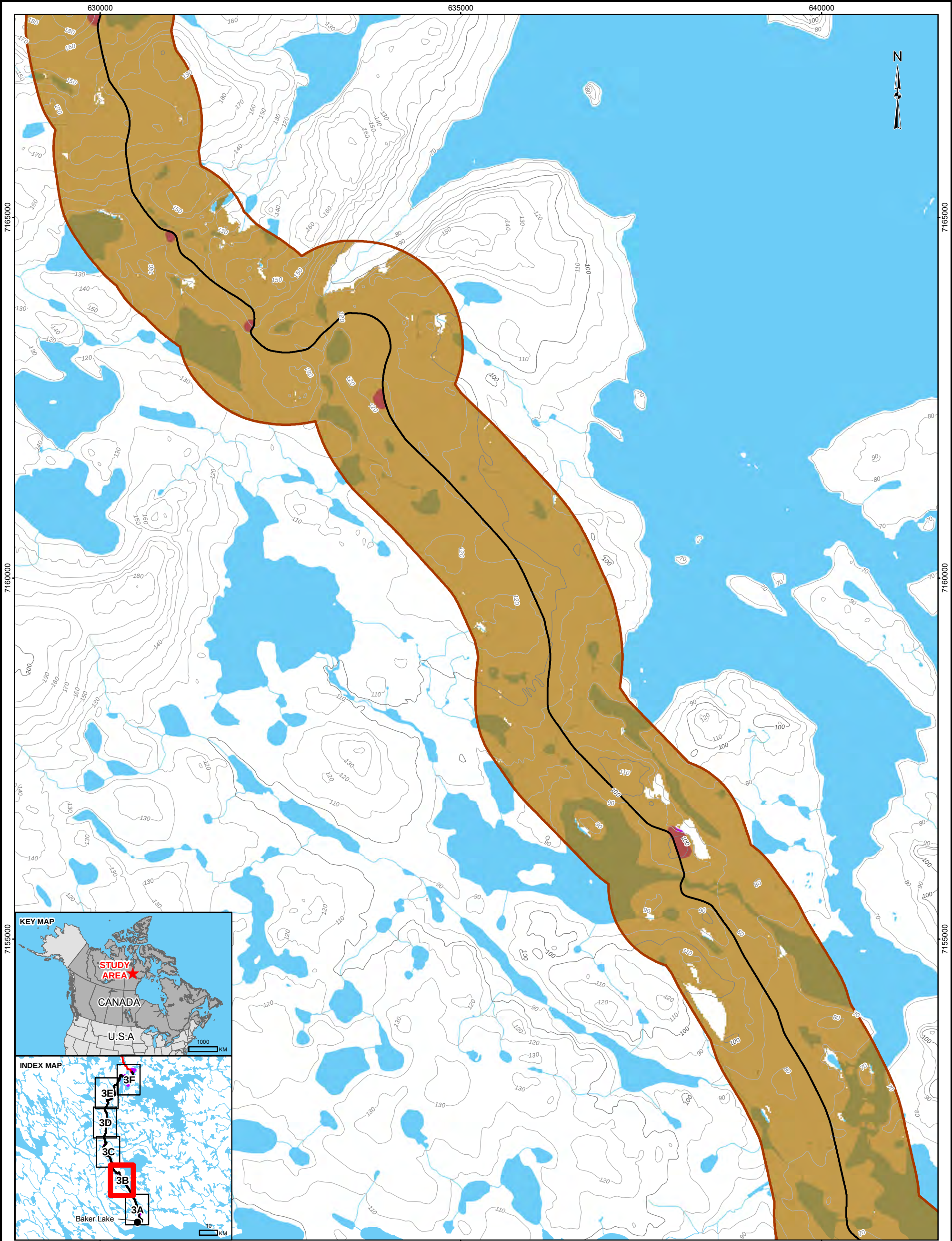
TITLE

VIEWSHED FROM ALL WEATHER ROAD



PROJECT	1658927	FILE No.
DESIGN	CDM 3 May 2017	SCALE AS SHOWN
GIS	SB 12 May 2017	FIGURE 3A
CHECK	JR 14 Jul. 2017	
REVIEW	CDM 14 Jul. 2017	

REV. 0



LEGEND

PROJECT DATA AND INFRASTRUCTURE

- ALL WEATHER ROAD
- MEADOWBANK OPERATION AND INFRASTRUCTURE
- VISIBILITY ANALYSIS AREA
- AREA VISIBLE FROM ALL WEATHER ROAD

BASE DATA

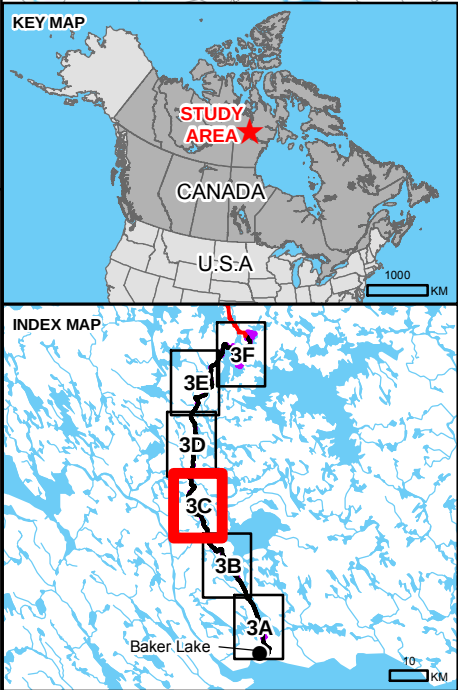
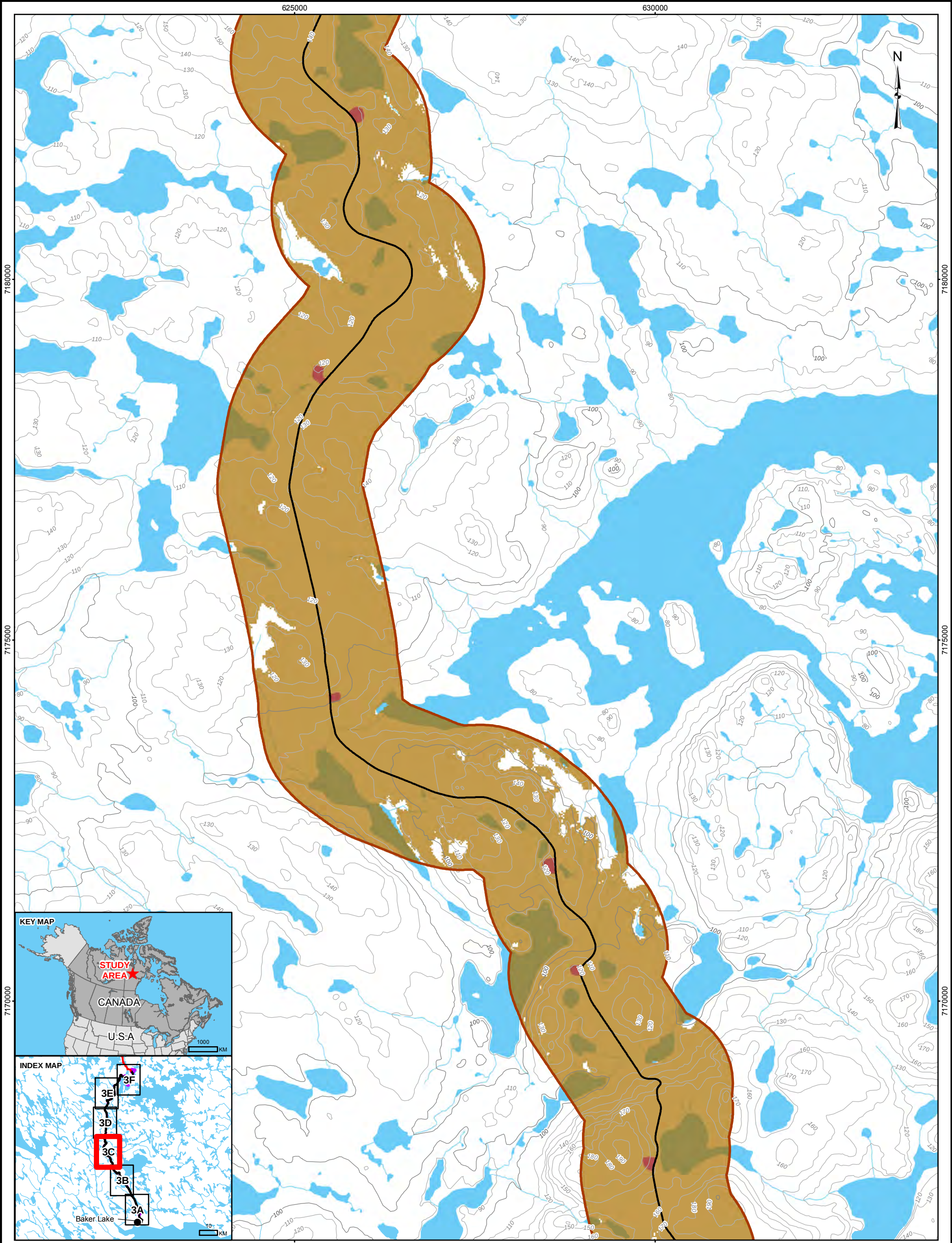
- 10 m CONTOUR
- 100 m CONTOUR
- WATERCOURSE
- WATERBODY

REFERENCE

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 - INSET MAP DATA OBTAINED FROM ESRI.
- DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14



PROJECT		AGNICO EAGLE MINES LIMITED: MEADOWBANK DIVISION WHALE TAIL PIT PROJECT			
TITLE		VIEWSHED FROM ALL WEATHER ROAD			
	PROJECT		1658927	FILE No.	
	DESIGN	CDM	3 May 2017	SCALE AS SHOWN	REV. 0
	GIS	SB	12 May 2017	FIGURE 3B	
	CHECK	JR	14 Jul. 2017		
REVIEW		CDM	14 Jul. 2017		



LEGEND

PROJECT DATA AND INFRASTRUCTURE

- ALL WEATHER ROAD
- MEADOWBANK OPERATION AND INFRASTRUCTURE
- VISIBILITY ANALYSIS AREA
- AREA VISIBLE FROM ALL WEATHER ROAD

BASE DATA

- 10 m CONTOUR
- 100 m CONTOUR
- WATERCOURSE
- WATERBODY



REFERENCE

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 - INSET MAP DATA OBTAINED FROM ESRI.
- DATUM: NAD 83 CSRS PROJECTION: UTM ZONE 14

PROJECT		AGNICO EAGLE MINES LIMITED: MEADOWBANK DIVISION WHALE TAIL PIT PROJECT			
 AGNICO EAGLE					
TITLE					
VIEWSHED FROM ALL WEATHER ROAD					
	PROJECT		1658927		FILE No.
	DESIGN	CDM	3 May 2017	SCALE AS SHOWN	REV. 0
	GIS	SB	12 May 2017	FIGURE 3C	
	CHECK	JR	14 Jul. 2017		
	REVIEW	CDM	14 Jul. 2017		