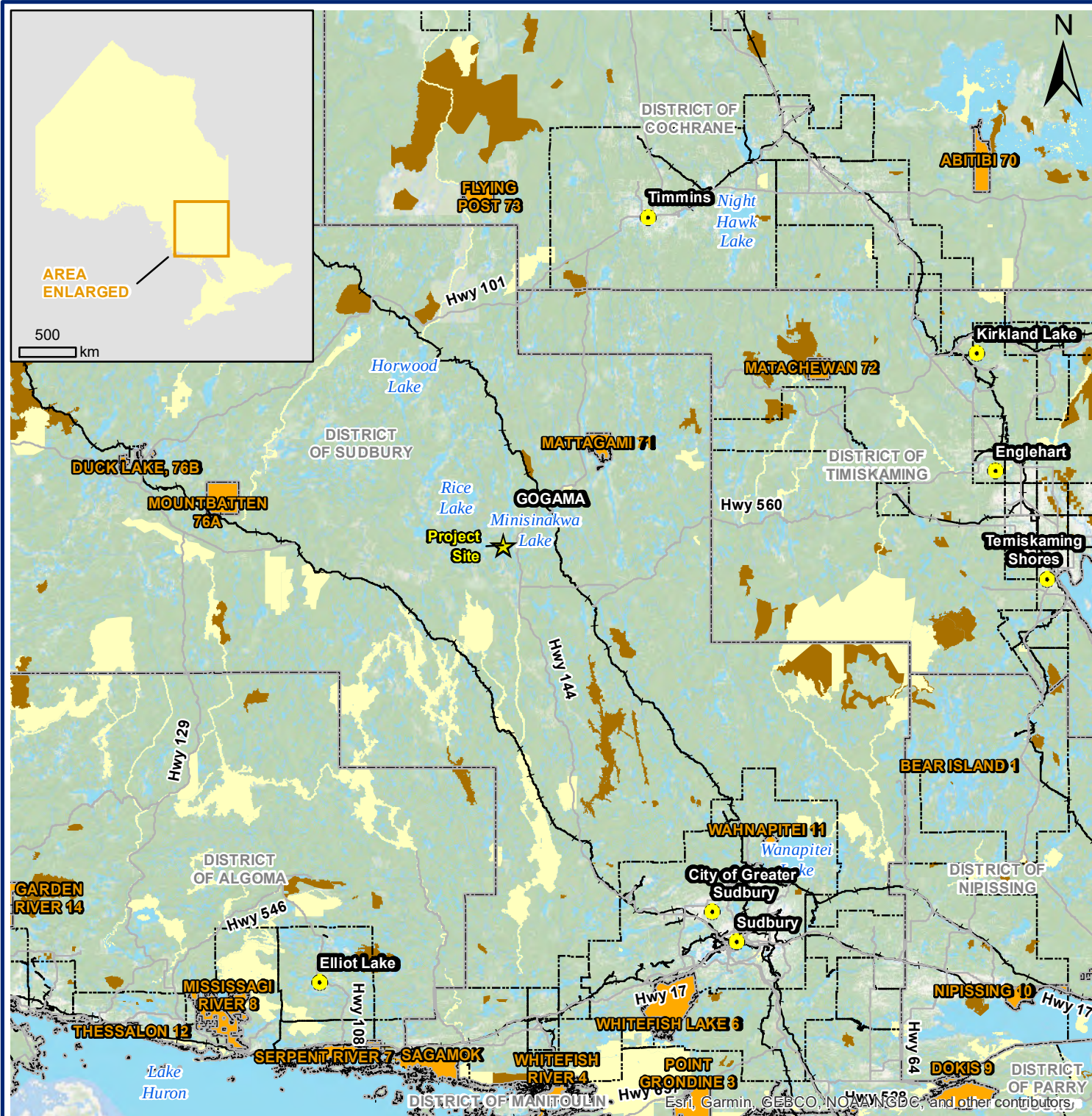




LEGEND

- | | | | |
|--|-------------------------------|--|----------------------------------|
| | Regional Community | | Conservation Reserve (Regulated) |
| | Project Site Location | | Provincial Park |
| | Major Roads | | First Nation Reserve |
| | Railway | | Wooded Area |
| | Upper Tier Municipal Boundary | | Waterbody / Large Watercourse |
| | Lower Tier Municipal Boundary | | |

NOTES

This map is for conceptual purposes only.
Basedata: ESRI, GARMIN, GEBCO, MOAA NGDC,
and others contributors

0 25 50 100
Kilometers

SCALE: 1:2,500,000
WHEN PLOTTED CORRECTLY AT 8.5 x 11
WGS 1984 Web Mercator Auxiliary Sphere

IAMGOLD

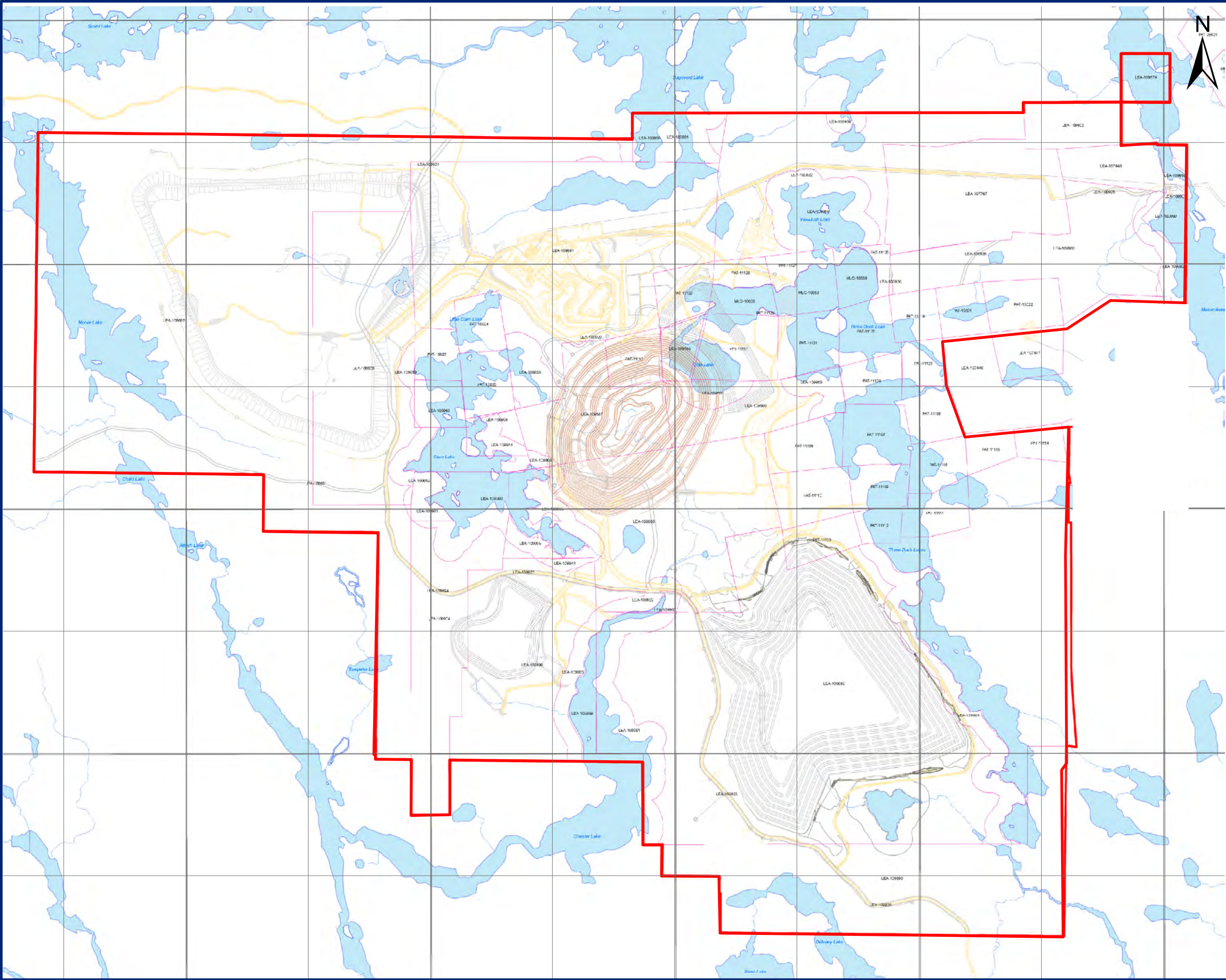
CÔTÉ GOLD PROJECT

PROJECT LOCATION

October 18, 2018	Rev 0.0	Figure No.
Project No.	209.40564.00000	3-1

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LEGEND

Project Boundary

0 0.25 0.5 1 Kilometers

SCALE: 1:30,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES

This map is for conceptual puposes only
Basedata: IAMGOLD

IAMGOLD

CÔTÉ GOLD PROJECT

LAND TENURE

January, 2022

Rev **0.0**

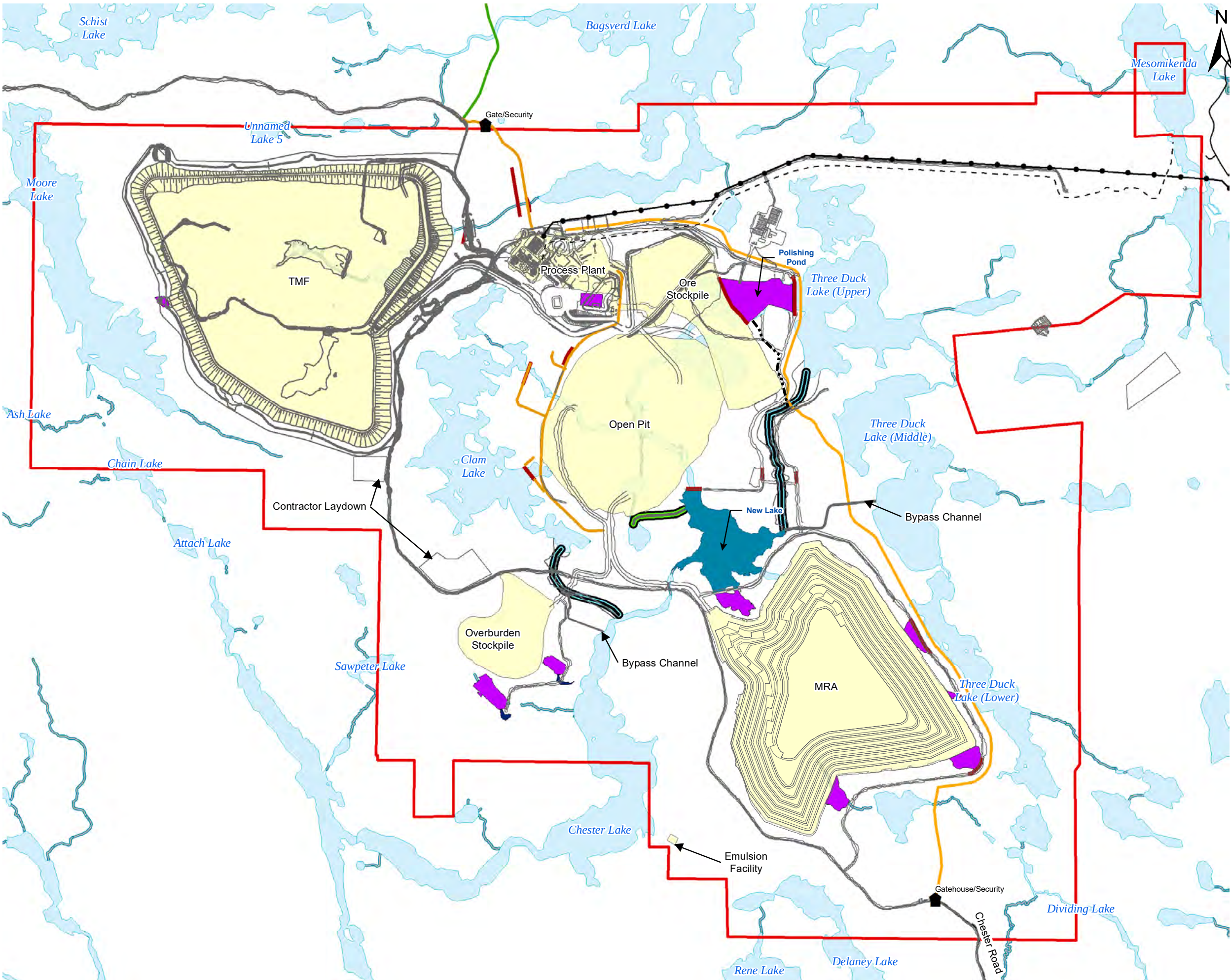
Figure No.

Project No. 209.40564.00000

3-2



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LEGEND

- Project Boundary
- Waterbody
- Fresh Water Pipeline
- Effluent Pipeline
- TLA
- Security Features
- Dam
- Watercourse Realignment Channel
- Connection Channel
- Facility Infrastructure
- Water Infrastructure
- New Lake
- Pond Weir and Spillway
- Public Access Road
- Internal Access Road

0 0.25 0.5 1 Kilometers

SCALE: 1:30,034
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES

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Basedata: From Golder Associates,
Wood Group PLC, Land Information Ontario

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CÔTÉ GOLD PROJECT

SITE PLAN

January, 2022 Rev 0.0

Project No. 209.40564.00000

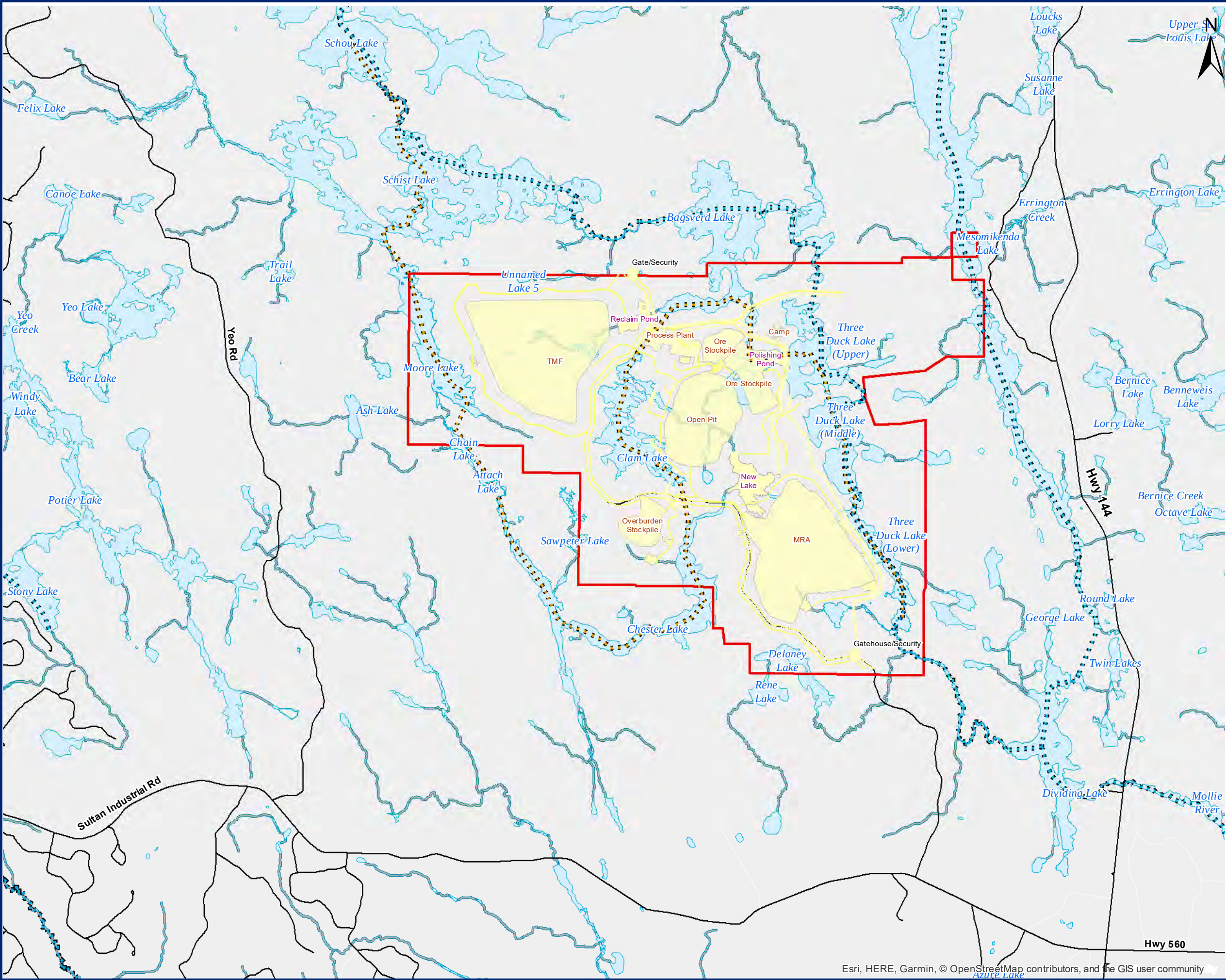
Figure No.

3-3A



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LEGEND

- 4M Canoe Routes
- Aboriginal Portage Route
- CÔTÉ Facility
- Road

SCALE: 1:60,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES

This map is for conceptual purposes only.
Basedata: Golder Associates, Wood Group PLC,
Land Information Ontario

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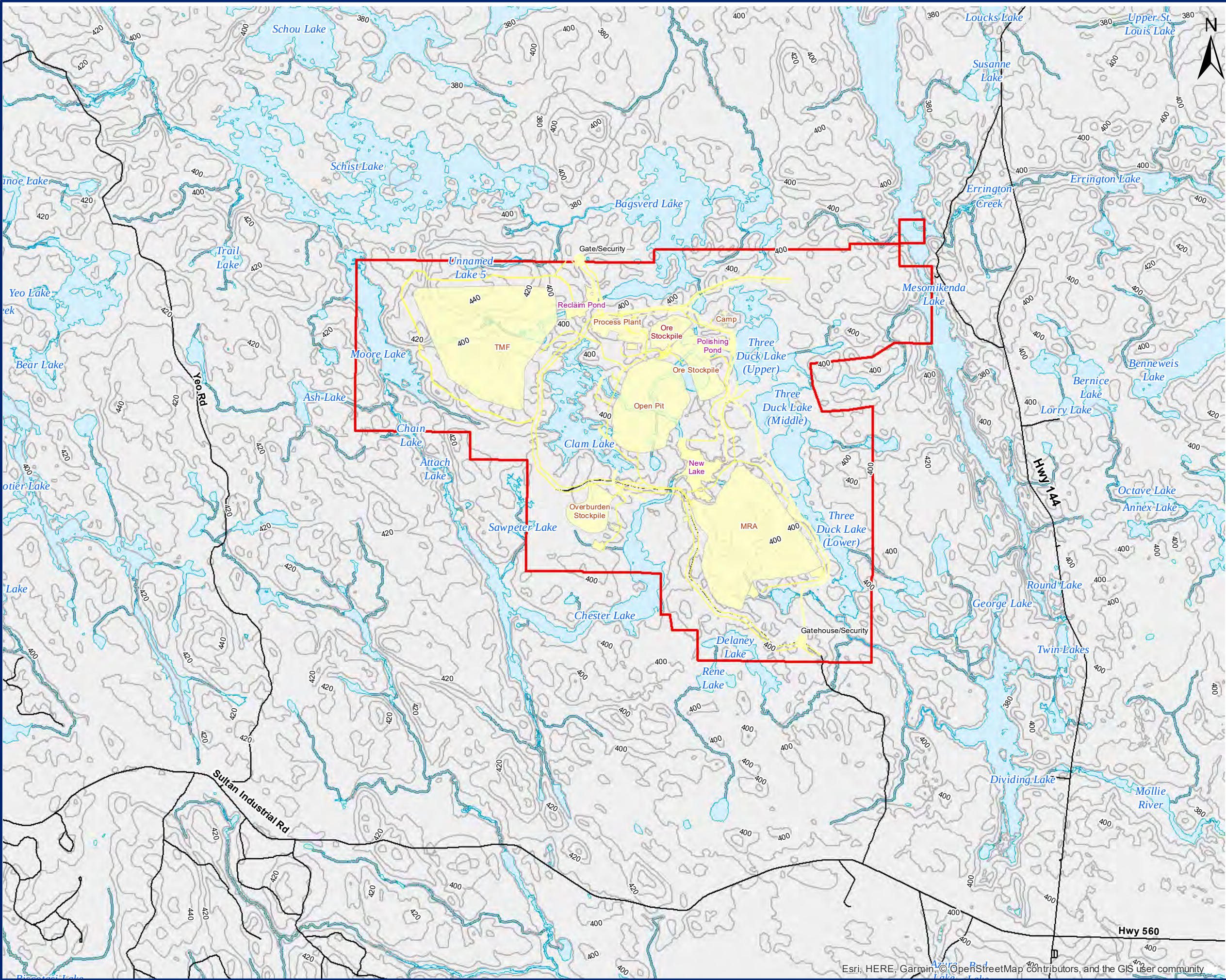
CÔTÉ GOLD PROJECT

CURRENT LAND USE

October, 2018	Rev 0.0	Figure No.
Project No.	209.40564.00000	4-1

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LEGEND

- Contour Lines (10m)
- CÔTÉ Facility
- Road

0 0.5 1 2 Kilometers

SCALE: 1:60,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES

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Basedata: Golder Associates, Wood Group PLC,
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CÔTÉ GOLD PROJECT

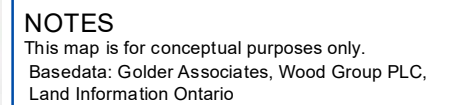
TOPOGRAPHY

October, 2018	Rev	0.0	Figure No.
Project No.	209.40564.00000		4-2

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-  Tertiary Watershed Dividing Line
-  Local Watershed Dividing Line
-  CÔTÉ Facility



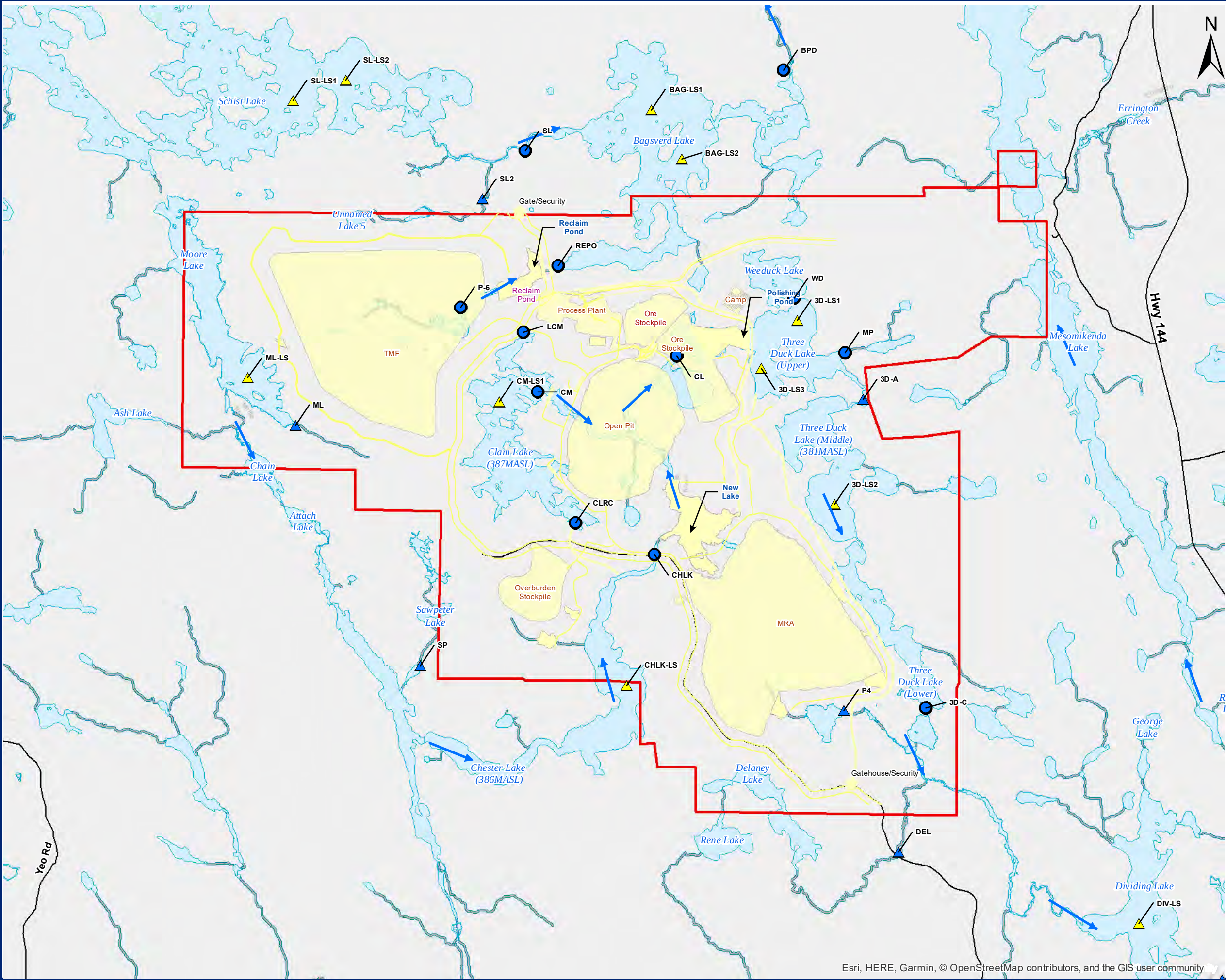
CÔTÉ GOLD PROJECT

WATERSHED DIVIDE

October, 2018	Rev 0.0	Figure No. 4-3
Project No. 209.40564.00000		



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LEGEND

- Flow Directions
- CÔTÉ Facility
- Road

Surface Water Monitoring Stations

- Lake Sample
- Surface Waters Sample
- Surface Waters Sample (Automatic Water Level & Manual Water Flow)

0 0.5 1 2 Kilometers

SCALE: 1:40,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES

This map is for conceptual purposes only.
Basedata: Golder Associates, Wood Group PLC,
Land Information Ontario

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CÔTÉ GOLD PROJECT

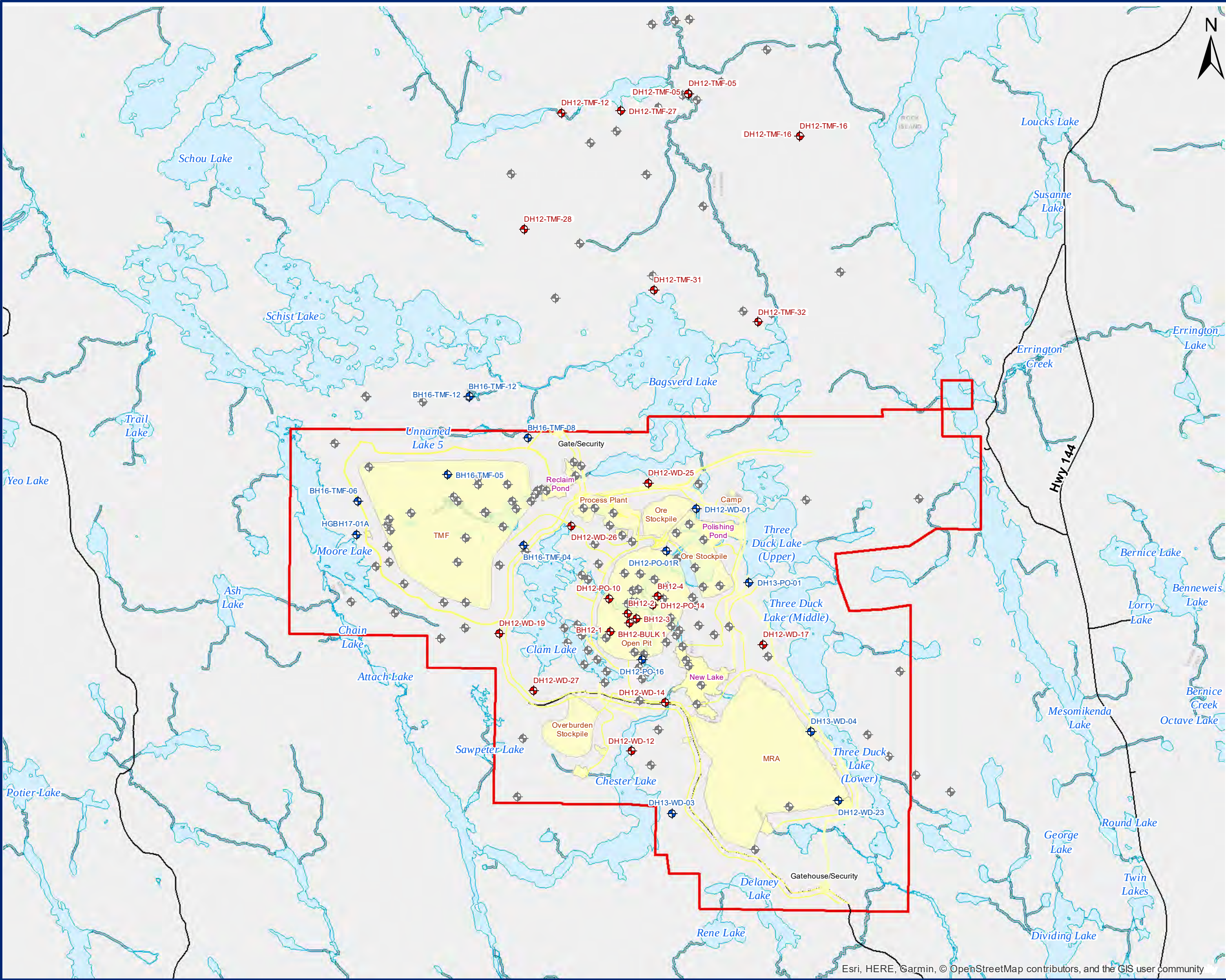
**BASELINE SURFACE
WATER QUALITY AND FLOW
MONITORING STATIONS**

October, 2018	Rev 0.0	Figure No.
Project No.	209.40564.00000	4-4

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LEGEND

CÔTÉ Facility

Road

Groundwater Wells

◆ Historic

◆ Not Sampled

◆ Proposed

0 0.5 1 2 Kilometers

SCALE: 1:50,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES
This map is for conceptual purposes only.
Basedata: Golder Associates, Wood Group PLC,
Land Information Ontario

IAMGOLD

CÔTÉ GOLD PROJECT

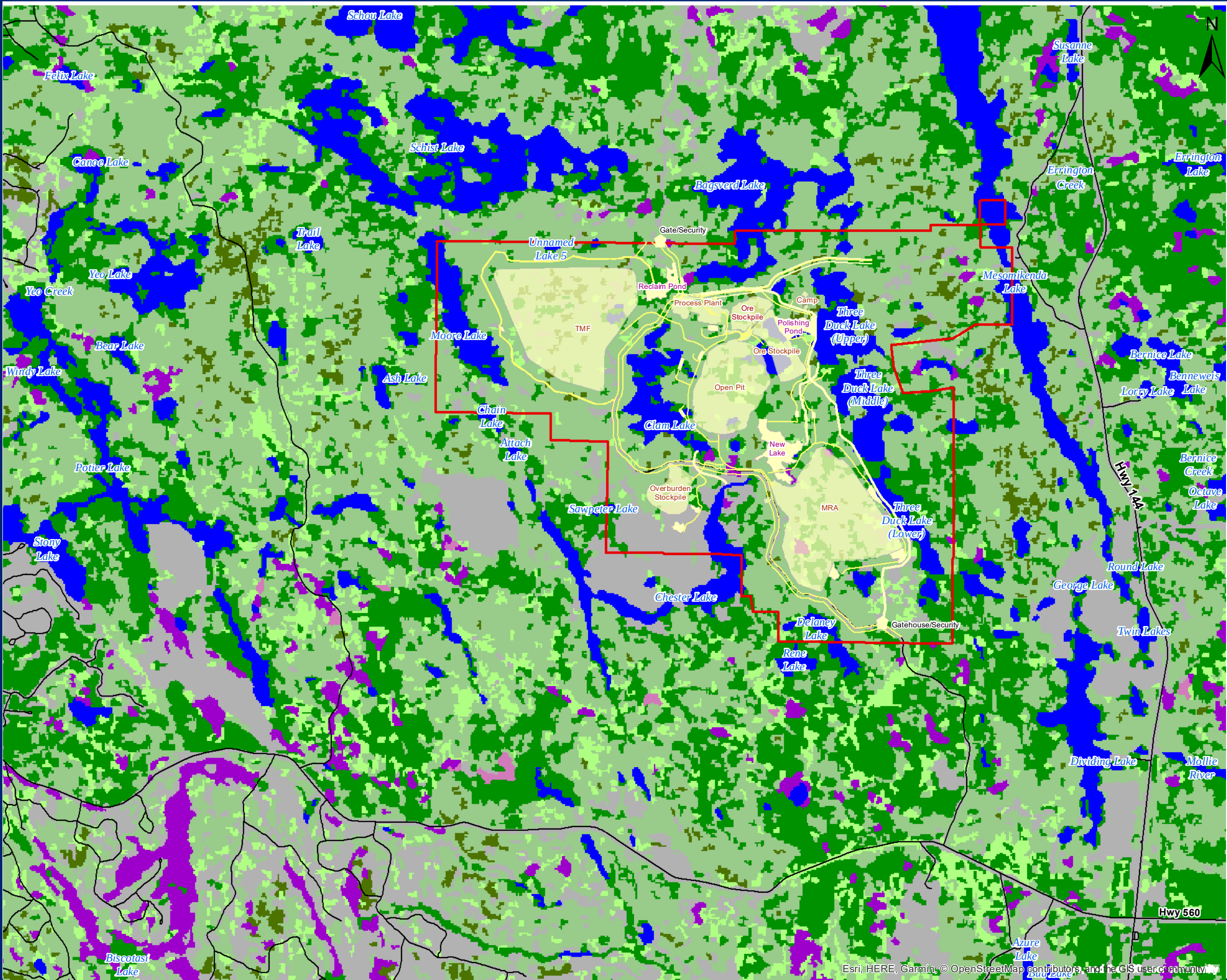
**BASELINE GROUNDWATER
MONITORING STATIONS**

October, 2018	Rev 0.0	Figure No.
Project No.	209.40564.00000	4-5

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LEGEND

□ CÔTÉ Facility

— Road

LAND CLASSIFICATION

■ Water

■ Cuts

■ Sparse Forest

■ Deciduous Forest

■ Mixed Forest

■ Coniferous Forest

■ Open Bog

■ Treed Bog

0 0.5 1 2 Kilometers

SCALE: 1:60,000

WHEN PLOTTED CORRECTLY AT 11 x 17

NAD 1983 UTM Zone 17N

NOTES

This map is for conceptual purposes only.

Basedata: Golder Associates, Wood Group PLC, Land Information Ontario

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CÔTÉ GOLD PROJECT

VEGETATION COMMUNITIES

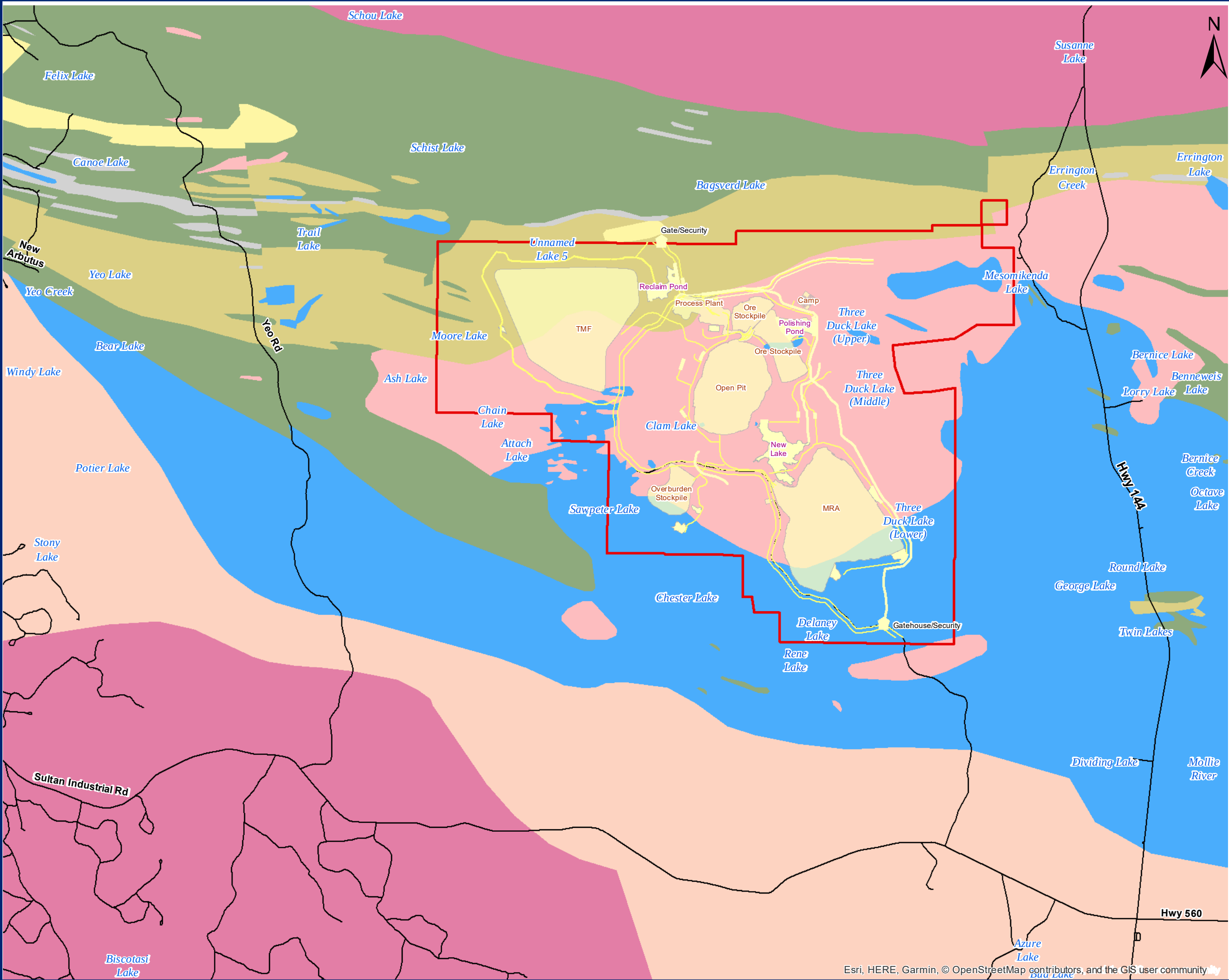
October, 2018	Rev 0.0	Figure No.
Project No.	209.40564.00000	4-6

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LEGEND

CÔTÉ Facility

Road

Bedrock

14b-Diorite-monzondiorite-granodiorite suite (saturated to oversaturated suite)

12-Diorite-monzondiorite-granodiorite suite (saturated to oversaturated suite)

11-Gneissic tonalite suite

10-Mafic and ultramafic rocks

9-Coarse clastic metasedimentary rocks

7-Metasedimentary rocks

6-Felsic to intermediate metavolcanic rocks

5-Mafic to intermediate metavolcanic rocks

0 0.5 1 2 Kilometers

SCALE: 1:60,000

WHEN PLOTTED CORRECTLY AT 11 x 17

NAD 1983 UTM Zone 17N

NOTES

This map is for conceptual purposes only.

Basedata: Golder Associates, Wood Group PLC, Land Information Ontario

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CÔTÉ GOLD PROJECT

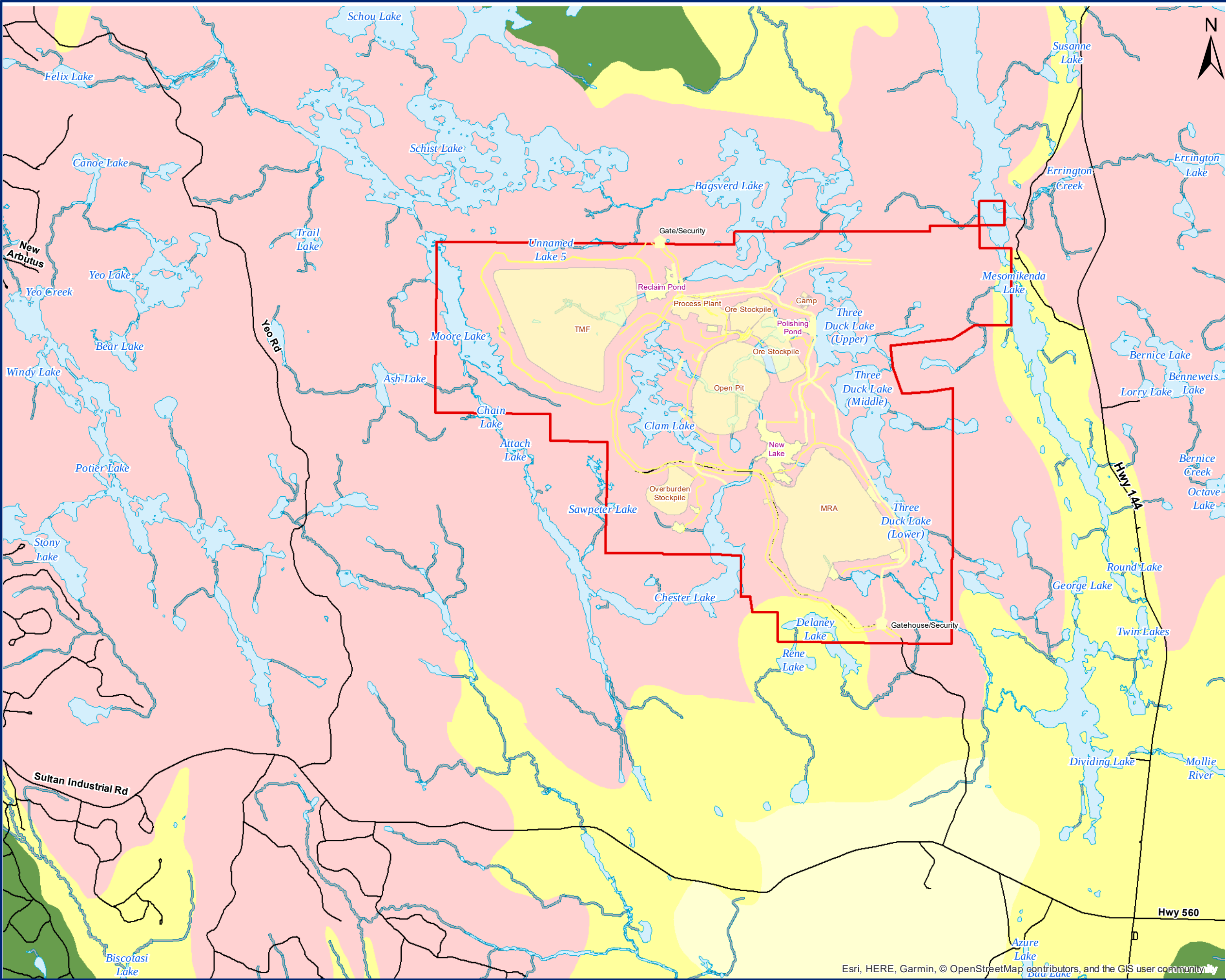
REGIONAL BEDROCK GEOLOGY

October, 2018	Rev	0.0	Figure No.
Project No.	209.40564.00000		5-1

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LEGEND

 CÔTÉ Facility

 Road

OVERBURDEN GEOLOGY CLASS

 Ground moraine

 Hummocky moraine

 Esker

 Kame

 Outwash plain

 Sand dunes

 Bedrock knob

0 0.5 1 2 Kilometers

SCALE: 1:60,000

WHEN PLOTTED CORRECTLY AT 11 x 17

NAD 1983 UTM Zone 17N

NOTES

This map is for conceptual purposes only.

Basedata: Golder Associates, Wood Group PLC,

Land Information Ontario

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CÔTÉ GOLD PROJECT

REGIONAL OVERBURDEN GEOLOGY

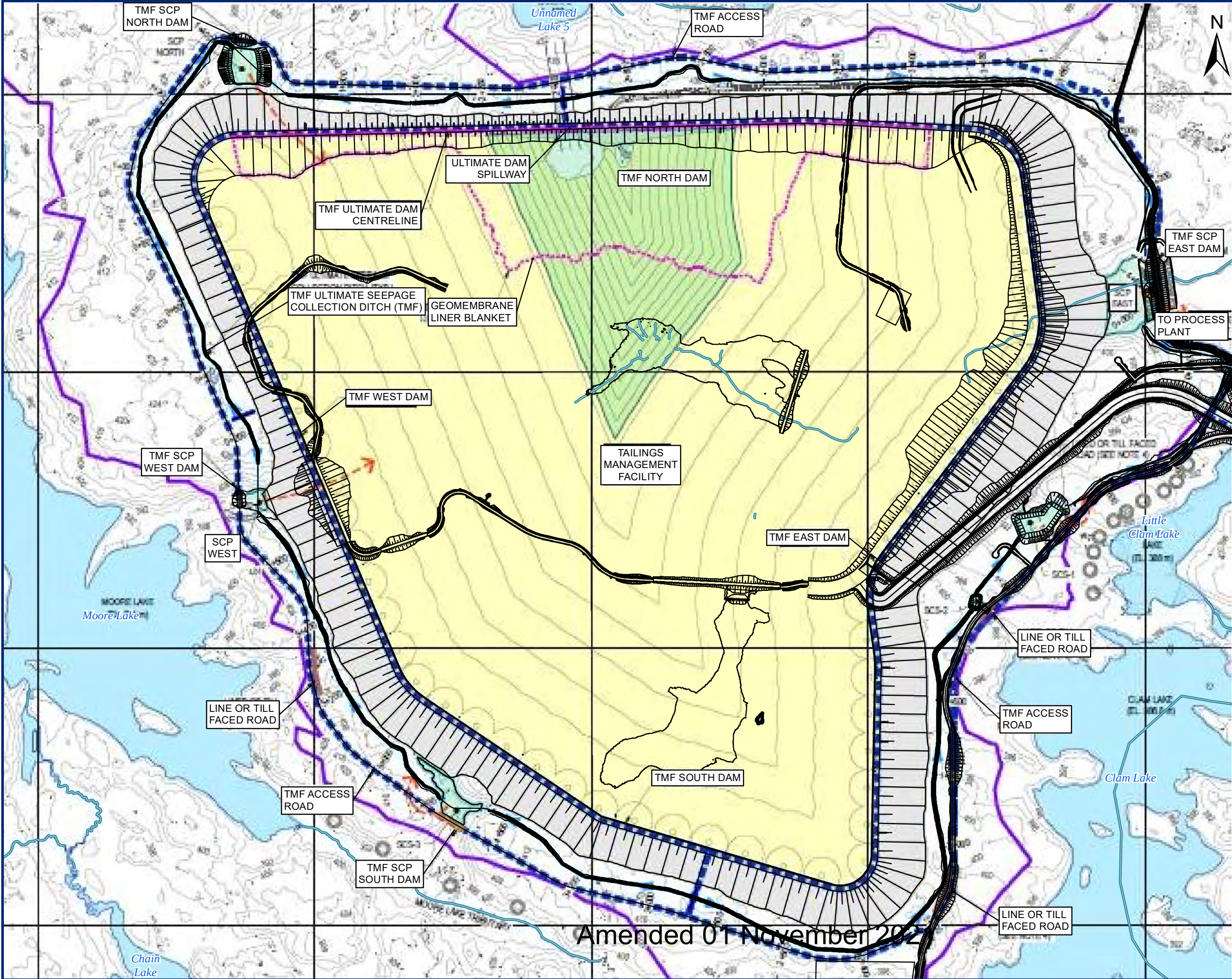
October, 2018	Rev 0.0	Figure No.
Project No.	209.40564.00000	5-2

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LEGEND

- Tailings Management Facility Feature
- Tailings Management Facility Access Road

0 125 250 500 Meters

SCALE: 1:10,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES

This map is for conceptual purposes only.

Basedata: From Wood Group PLC, Land Information Ontario

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CÔTÉ GOLD PROJECT

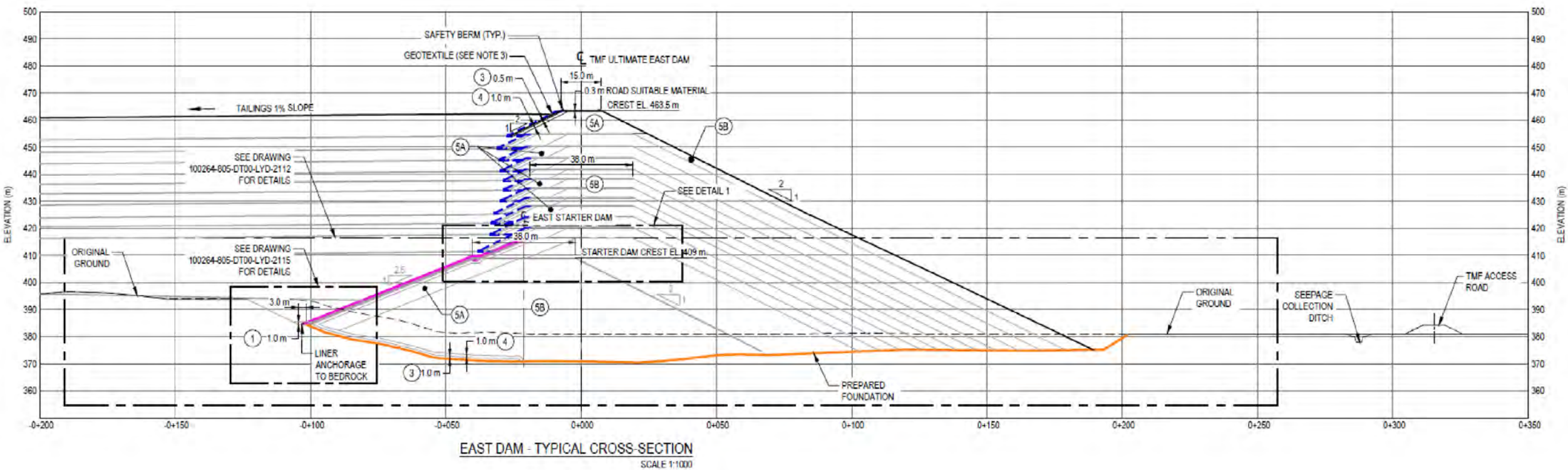
TAILINGS MANAGEMENT FACILITY

August 2021	Rev	0.0	Figure No.
Project No.	209.40564.00000		5-3

Amended 01 November 2022

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LEGEND
See notes for Source

SCALE: 1:1,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

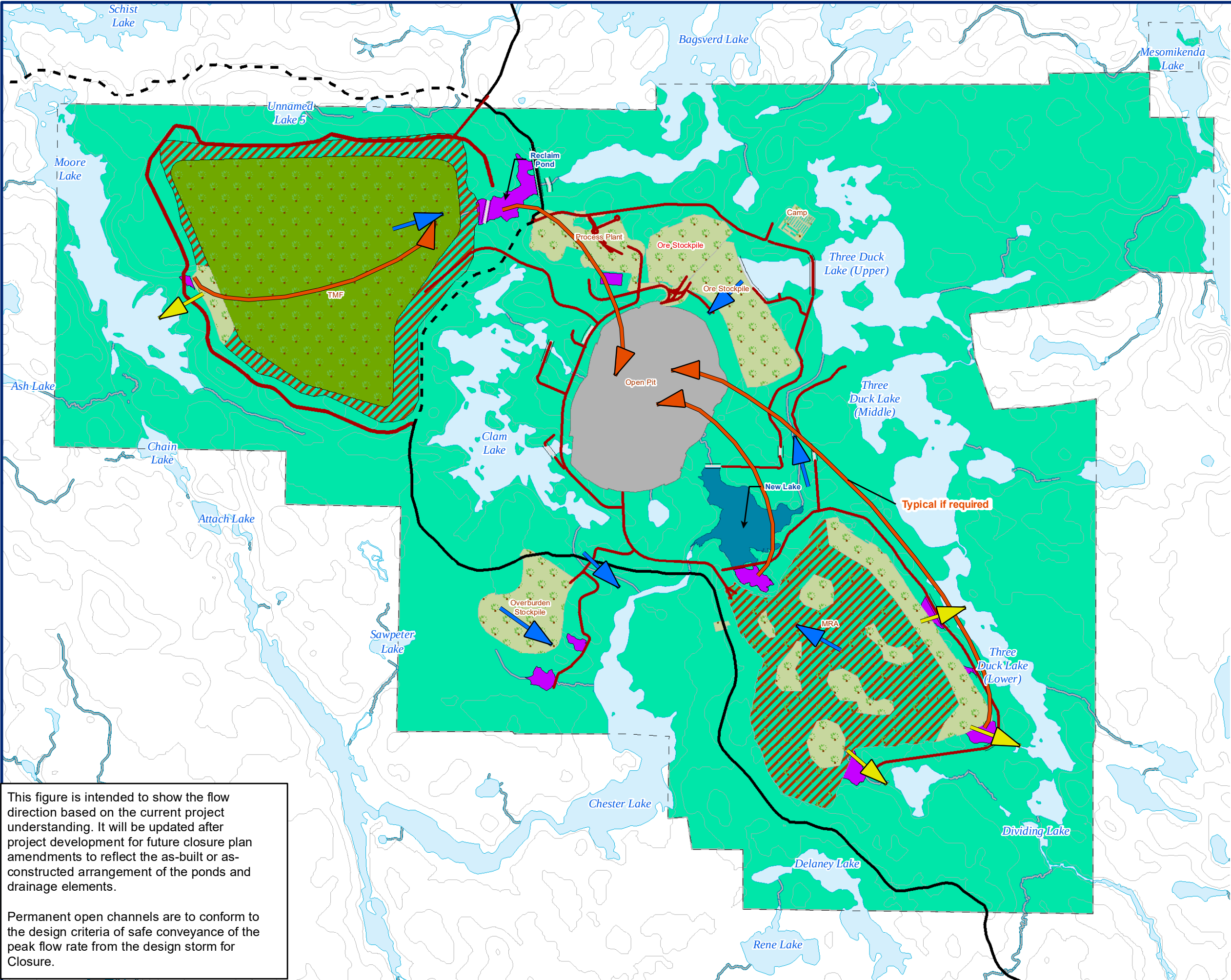
NOTES
This map is for conceptual purposes only.
Cross section provided by Wood PLC.

IAMGOLD		
CÔTÉ GOLD PROJECT		
TYPICAL DAM CROSS SECTION		
August, 2021	Rev 0.0	Figure No. 5-4
Project No.	209.40564.00000	



Amended 01 November 2021

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This figure is intended to show the flow direction based on the current project understanding. It will be updated after project development for future closure plan amendments to reflect the as-built or as-constructed arrangement of the ponds and drainage elements.

Permanent open channels are to conform to the design criteria of safe conveyance of the peak flow rate from the design storm for Closure.

LEGEND

- Approximate Property Boundary
 - Water Retention Dam
 - Project Site Roads
 - Existing Roads
 - New Project Road (Permanent)
 - Existing Waterbody
 - Exposed Rock Slopes
 - Successional Forest
 - Open Pit
 - Successional Grassland
 - Seepage Collection Pond
 - Project Waterbody
 - Vegetation Retained
 - Watercourse
- Surface Water Flows:
- Drainage Per Grading Plan
 - Passive Release, Subject to Water Quality
 - Pumped

0 250 500 1,000 Meters
SCALE: 1:30,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES

This map is for conceptual purposes only.
Basedata: From Golder Associates,
Wood Group PLC, Land Information Ontario

IAMGOLD

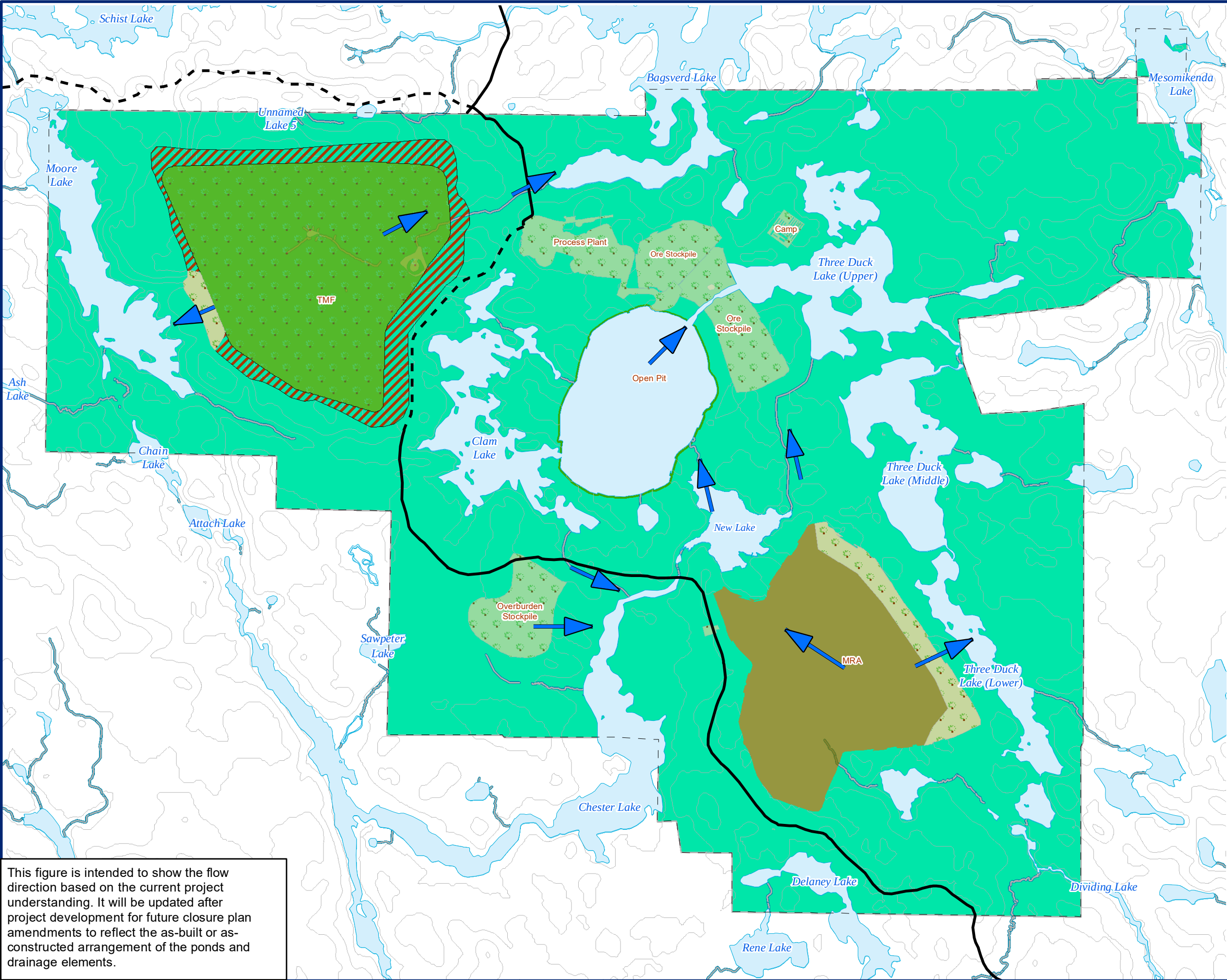
CÔTÉ GOLD PROJECT

**ACTIVE CLOSURE
(STAGE 1)**

December, 2018	Rev 0.0	Figure No.
Project No. 209.40564.00000		9-1



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This figure is intended to show the flow direction based on the current project understanding. It will be updated after project development for future closure plan amendments to reflect the as-built or as-constructed arrangement of the ponds and drainage elements.

LEGEND

- Approximate Property Boundary
- Existing Roads
- New Project Road (Permanent)
- Exposed Rock Slopes
- Successional Forest
- Mix Exposed Rock Slopes and Successional Forest
- Successional Grassland
- Existing Waterbody
- Wetland
- Vegetation Retained
- Watercourse

Surface Water Flows:

- Drainage Per Grading Plan

0 250 500 1,000 Meters

SCALE: 1:30,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES

This map is for conceptual purposes only.
Basedata: From Golder Associates,
Wood Group PLC, Land Information Ontario

IAMGOLD

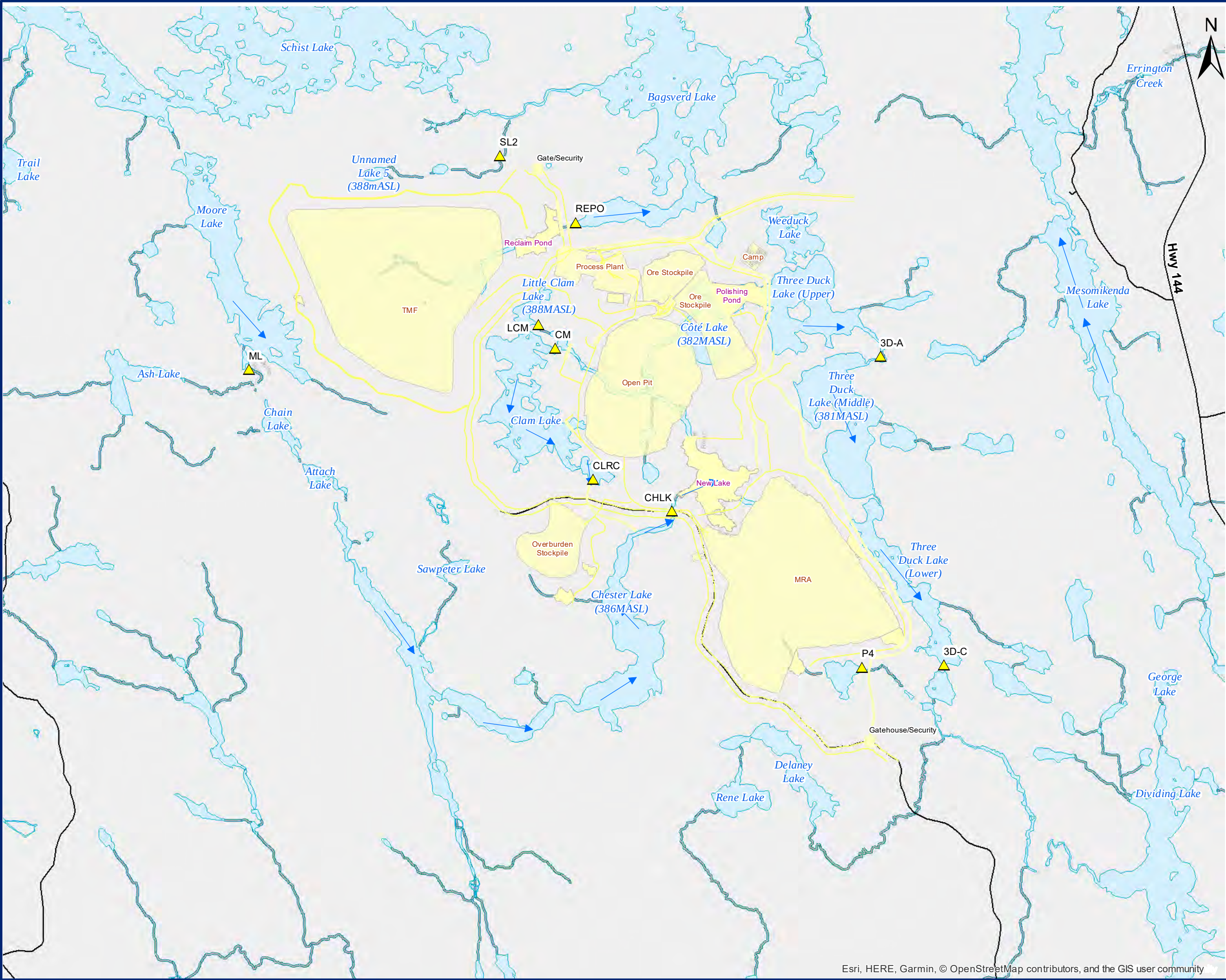
CÔTÉ GOLD PROJECT

**PASSIVE CLOSURE
(STAGE 2)**

December, 2018	Rev 0.0	Figure No.
Project No.	209.40564.00000	9-2



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LEGEND

- ▲ Surface Water Monitoring Stations
- Flow Paths
- CÔTÉ Facility
- Road

0 0.5 1 2 Kilometers

SCALE: 1:40,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES

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Basedata: Golder Associates, Wood Group PLC,
Land Information Ontario

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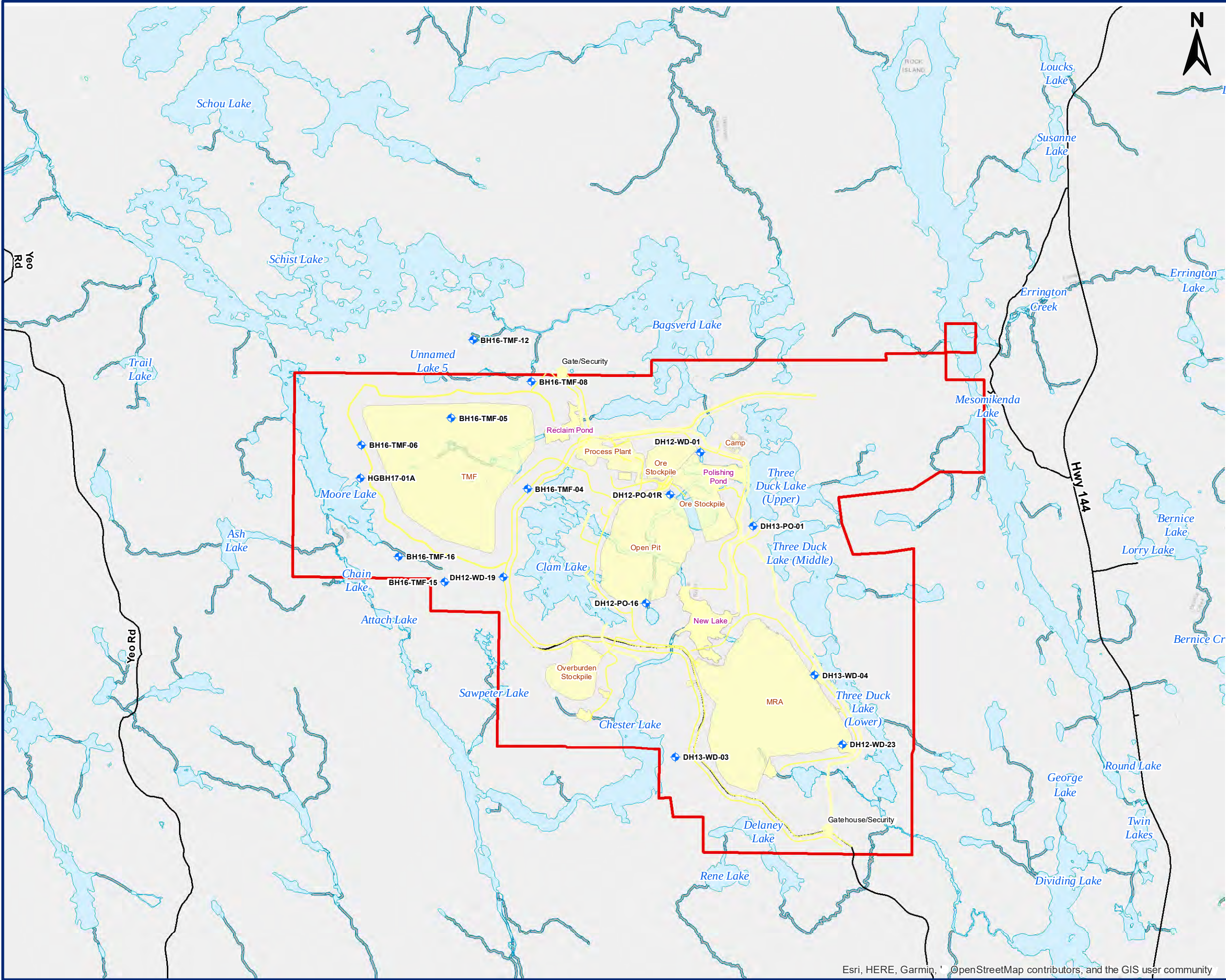
CÔTÉ GOLD PROJECT

**SURFACE WATER
MONITORING STATIONS**

October, 2018	Rev 0.0	Figure No.
Project No.	209.40564.00000	10-1

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LEGEND

- CÔTÉ Facility
- Groundwater Wells
- Road

0 0.5 1 2 Kilometers

SCALE: 1:50,000
WHEN PLOTTED CORRECTLY AT 11 x 17
NAD 1983 UTM Zone 17N

NOTES
This map is for conceptual purposes only.
Basedata: Golder Associates, Wood Group PLC,
Land Information Ontario

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CÔTÉ GOLD PROJECT

**GROUNDWATER
MONITORING STATIONS**

December, 2018	Rev	0.0	Figure No.
Project No.	209.40564.00000		10-2

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