


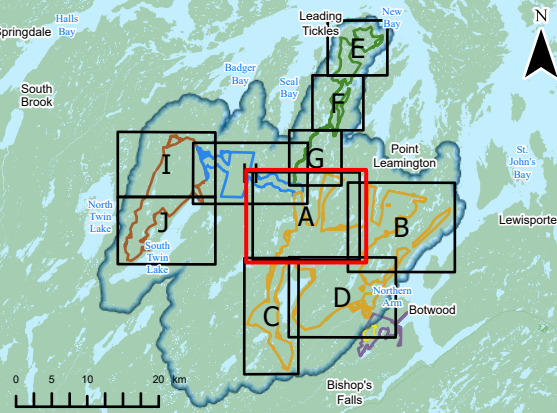
EVREC Green Energy Hub

Botwood Wind Project Area
Groundwater Assessment Area & Water Supply Wells




EVREC

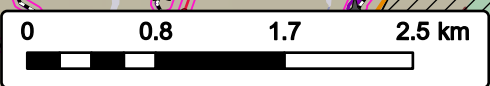
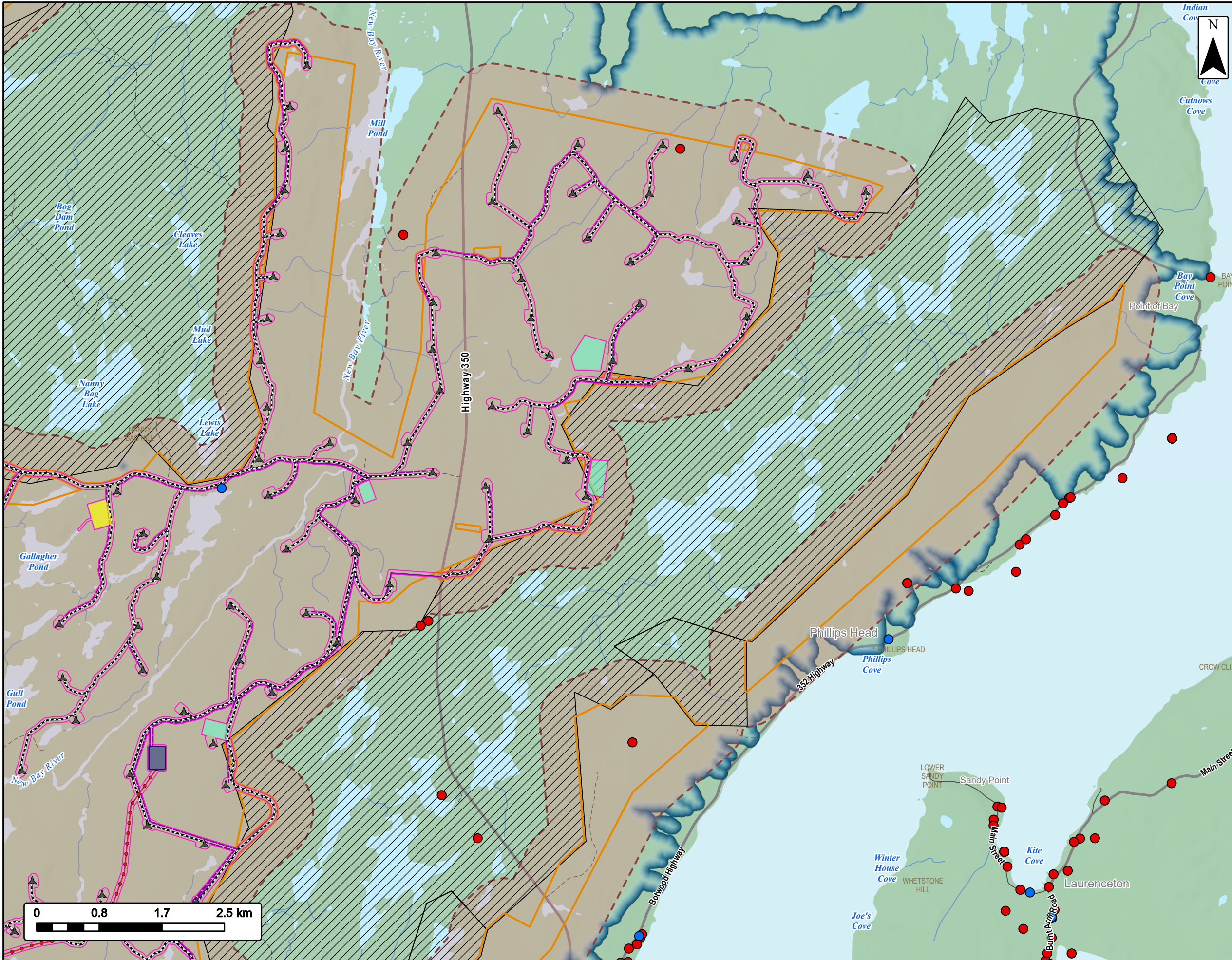
Project Area	Water Supply Wells	Water Features
Botwood Wind Project Area	Dug	Mapped Waterbodies
Leading Ticksles Wind Project Area	Protected Public Water Supply Areas	Mapped Watercourses
Seabrights Lake Wind Project Area		Transportation
Project Footprint		Road
Regional Study Area		Unpaved Road
Local Study Area		
Accommodation		
Quarry		
Substation		
230 kV Transmission Line		
69 kV Collector Line		
Project Road		
Turbine		



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-03-29	Project #: 24-10265
Scale: 1:50,000	Drawing #: 6.6-1A
Drawn By: M. Partridge	
Checked By: C. Anstey-Moore	



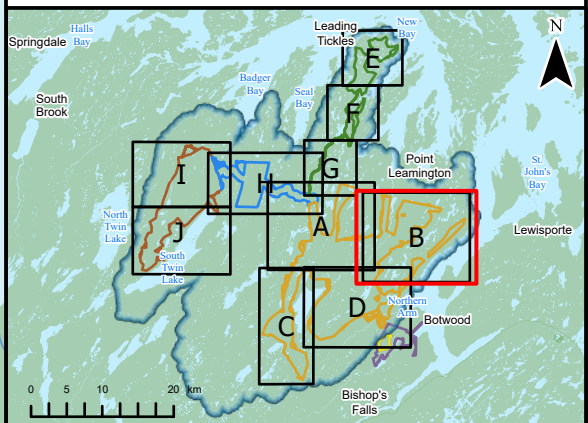


EVREC Green Energy Hub

Botwood Wind Project Area
Groundwater Assessment Area & Water Supply Wells



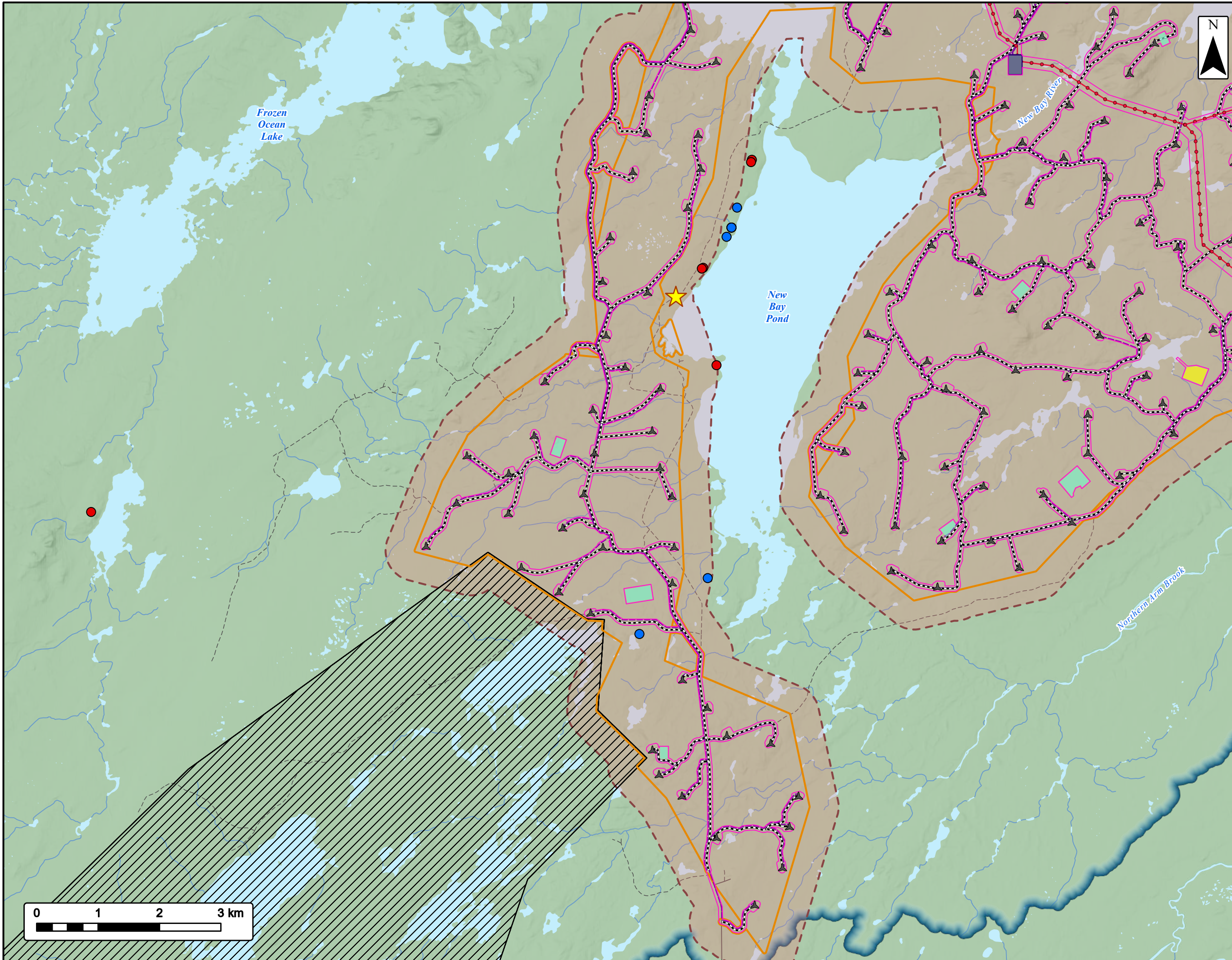
Project Area		Water Supply Wells	
Botwood Wind Project Area		Drilled	
Project Footprint		Dug	
Regional Study Area		Protected Public Water Supply Areas	
Local Study Area		Water Features	
Accommodation		Mapped Waterbodies	
Quarry		Mapped Watercourses	
Substation		Transportation	
230 kV Transmission Line		Highway	
69 kV Collector Line		Road	
Project Road		Unpaved Road	
Turbine			



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-03-29	Project #:	24-10265
Scale:	1:50,000	Drawing #:	6.6-1B
Drawn By:	M. Partridge		
Checked By:	C. Anstey-Moore		

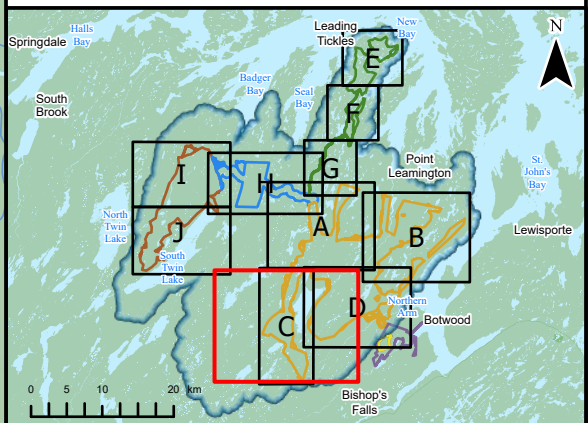




EVREC Green Energy Hub
 Botwood Wind Project Area
 Groundwater Assessment Area & Water Supply Wells



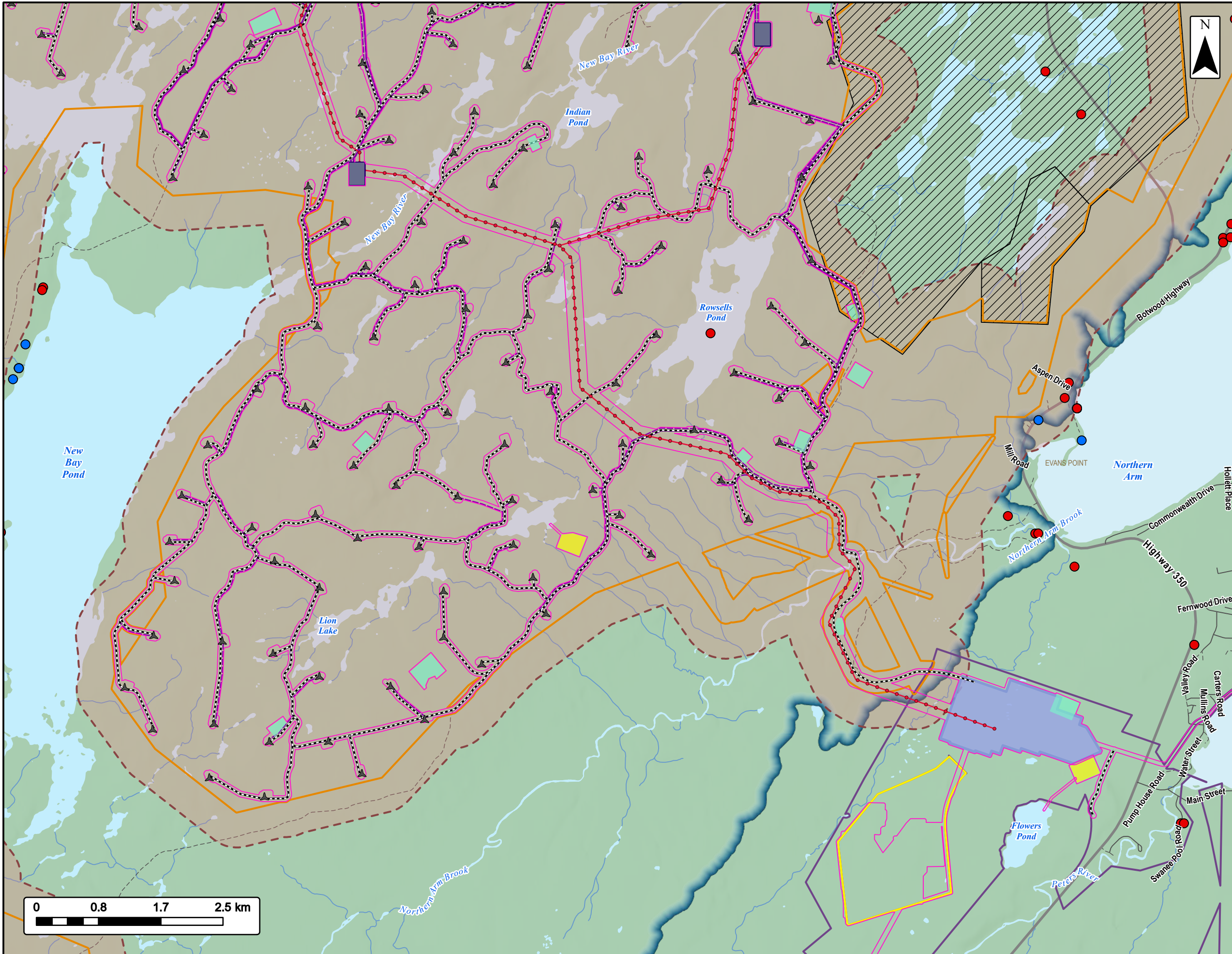
Project Area	Dwyer's Spring	★
Botwood Wind Project Area	Water Supply Wells	
Project Footprint	Drilled	●
Regional Study Area	Dug	●
Local Study Area	Protected Public Water Supply Areas	⬭
Accommodation	Water Features	
Quarry	Mapped Waterbodies	⬭
Substation	Mapped Watercourses	—
230 kV Transmission Line	Transportation	
69 kV Collector Line	Road	—
Project Road	Unpaved Road	- - -
Turbine		▲



Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS


Date:	2026-03-29	Project #:	24-10265
Scale:	1:60,000	Drawing #:	6.6-1C
Drawn By:	M. Partridge		
Checked By:	C. Anstey-Moore		















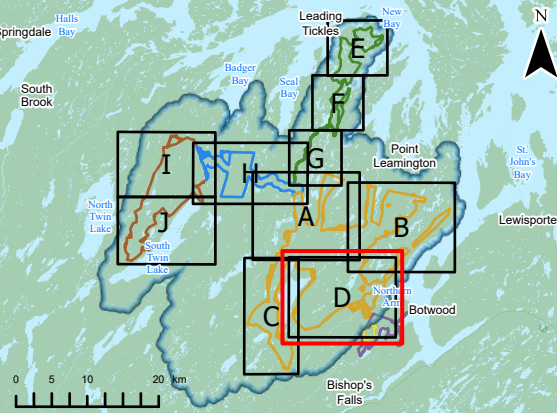
EVREC Green Energy Hub

Botwood Wind Project Area
Groundwater Assessment Area & Water Supply Wells




EVREC

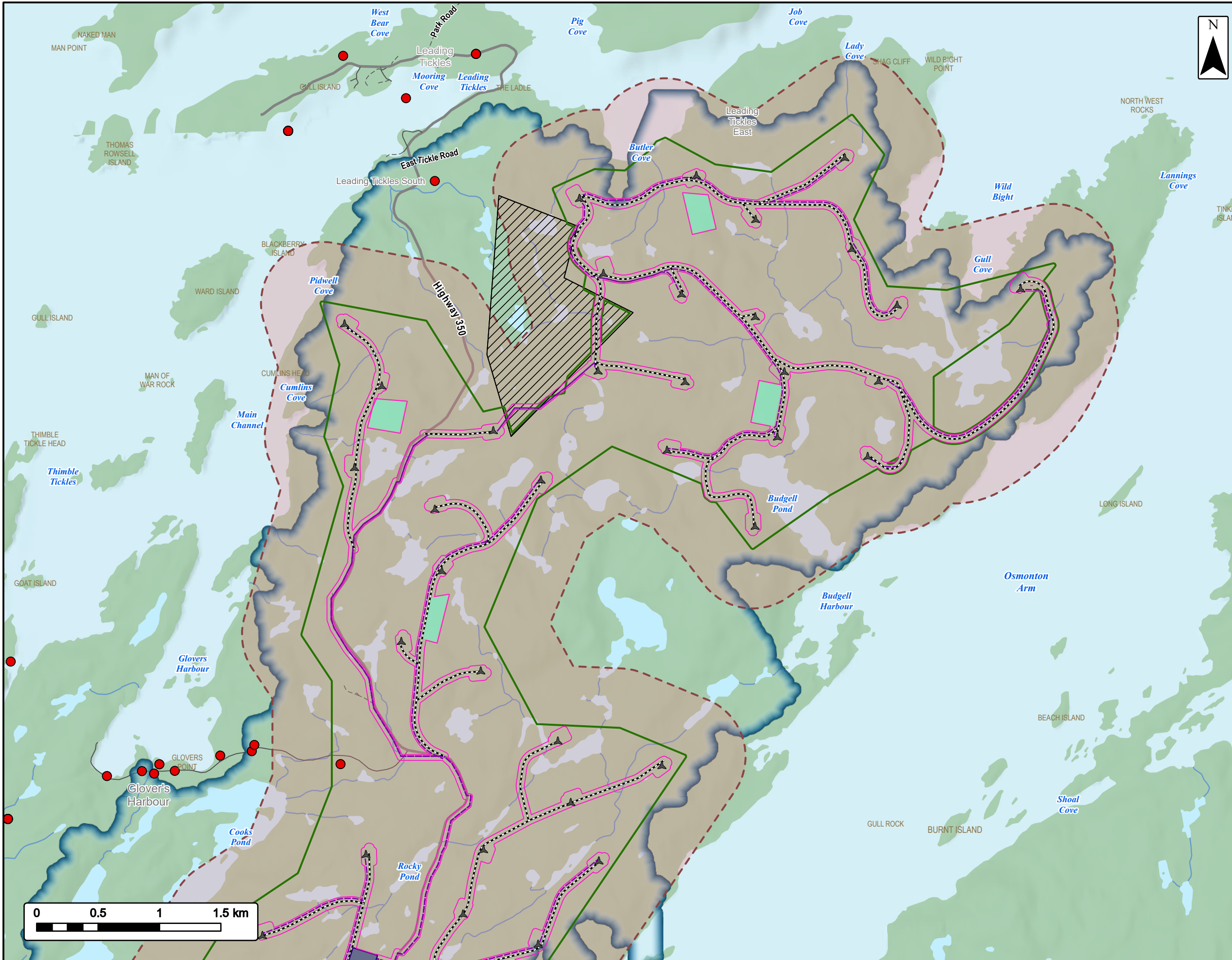
Project Area	Water Supply Wells	
Industrial Project Area	Drilled	●
Solar Project Area	Dug	●
Botwood Wind Project Area	Protected Public Water Supply Areas	
Project Footprint	Water Features	
Regional Study Area	Mapped Waterbodies	
Local Study Area	Mapped Watercourses	
Project Infrastructure	Transportation	
Industrial Facility	Highway	
Infrastructure Area	Road	
Accommodation	Unpaved Road	
Quarry		
Substation		
230 kV Transmission Line		
69 kV Collector Line		
Project Road		
Turbine		



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-03-29	Project #: 24-10265
Scale: 1:50,000	Drawing #: 6.6-1D
Drawn By: M. Partridge	
Checked By: C. Anstey-Moore	



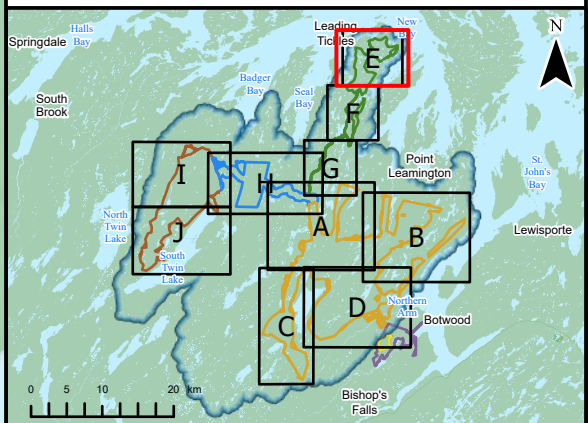


EVREC Green Energy Hub

Leading Ticksles Wind Project Area
Groundwater Assessment Area & Water Supply Wells



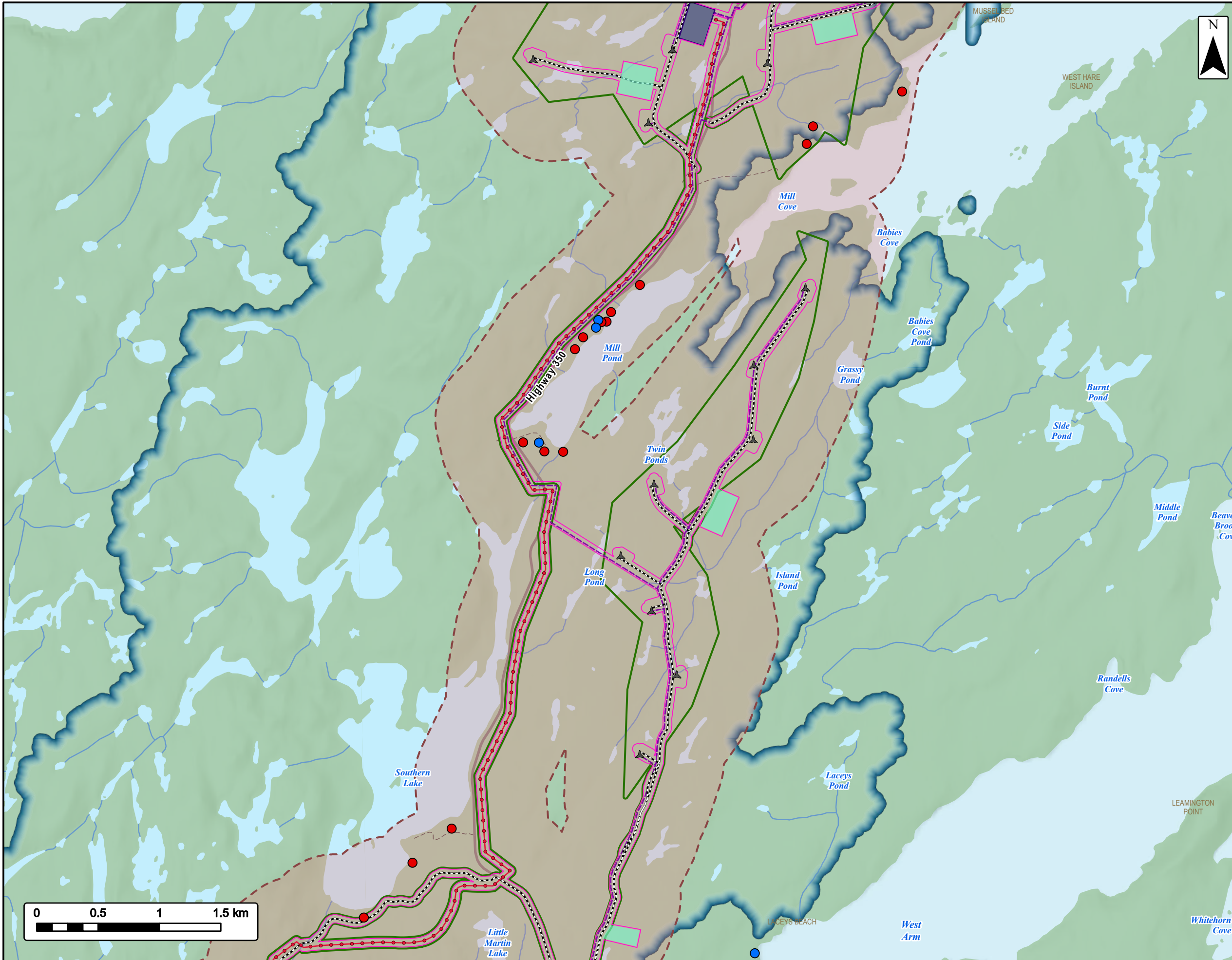
Project Area		Water Supply Wells	
Leading Ticksles Wind Project Area		Drilled	
Project Footprint		Protected Public Water Supply Areas	
Regional Study Area		Water Features	
Local Study Area		Mapped Waterbodies	
Quarry		Mapped Watercourses	
Substation		Transportation	
69 kV Collector Line		Highway	
Project Road		Road	
Turbine		Unpaved Road	



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-03-29	Project #:	24-10265
Scale:	1:30,000	Drawing #:	6.6-1E
Drawn By:	M. Partridge		
Checked By:	C. Anstey-Moore		



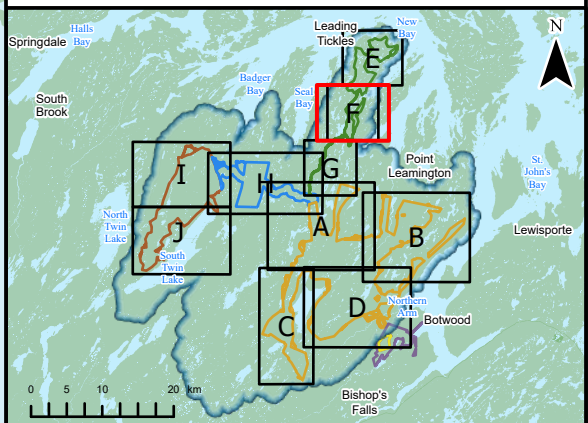


EVREC Green Energy Hub

Leading Tickles Wind Project Area
Groundwater Assessment Area & Water Supply Wells

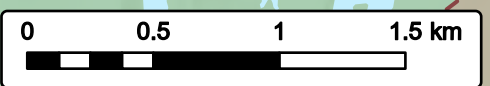


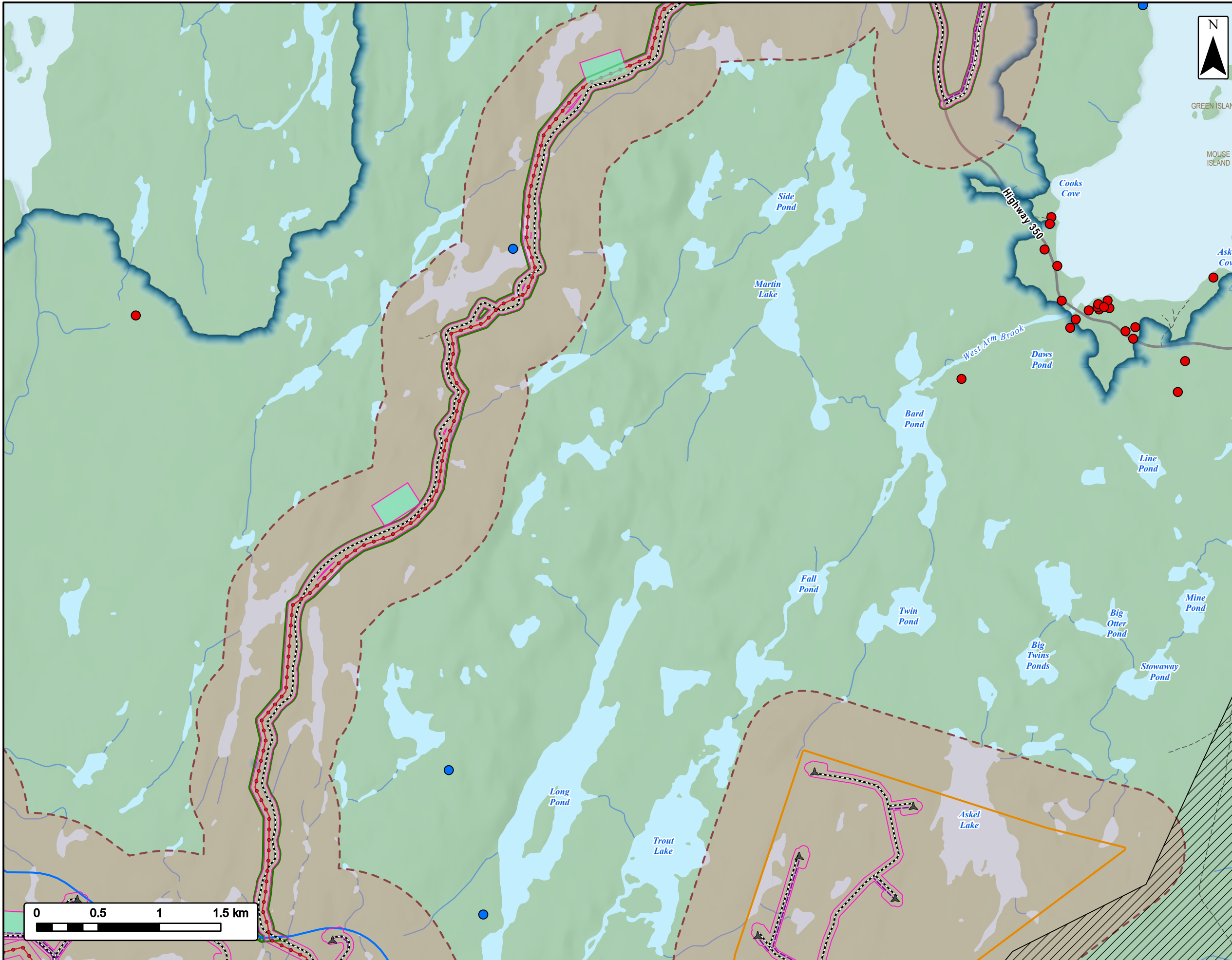
Project Area		Water Supply Wells	
Leading Tickles Wind Project Area		Drilled	
Project Footprint		Dug	
Regional Study Area		Water Features	
Local Study Area		Mapped Waterbodies	
Quarry		Mapped Watercourses	
Substation		Transportation	
230 kV Transmission Line		Highway	
69 kV Collector Line		Road	
Project Road		Unpaved Road	
Turbine			



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-03-29	Project #:	24-10265
Scale:	1:30,000	Drawing #:	6.6-1F
Drawn By:	M. Partridge		
Checked By:	C. Anstey-Moore		





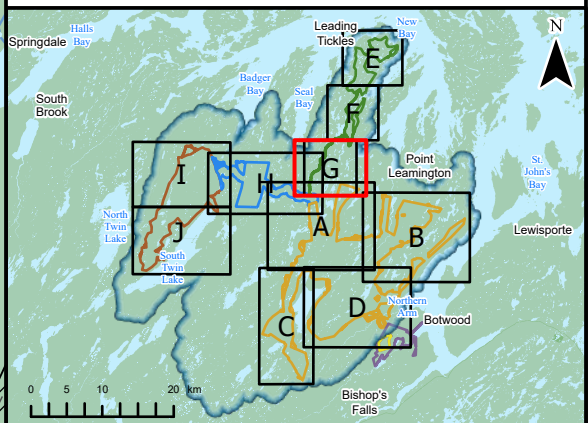
GREEN ISLAND
MOUSE ISLAND

EVREC Green Energy Hub

Leading Ticksles Wind Project Area
Groundwater Assessment Area & Water Supply Wells

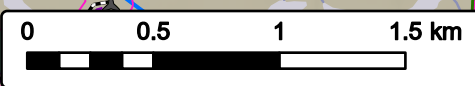


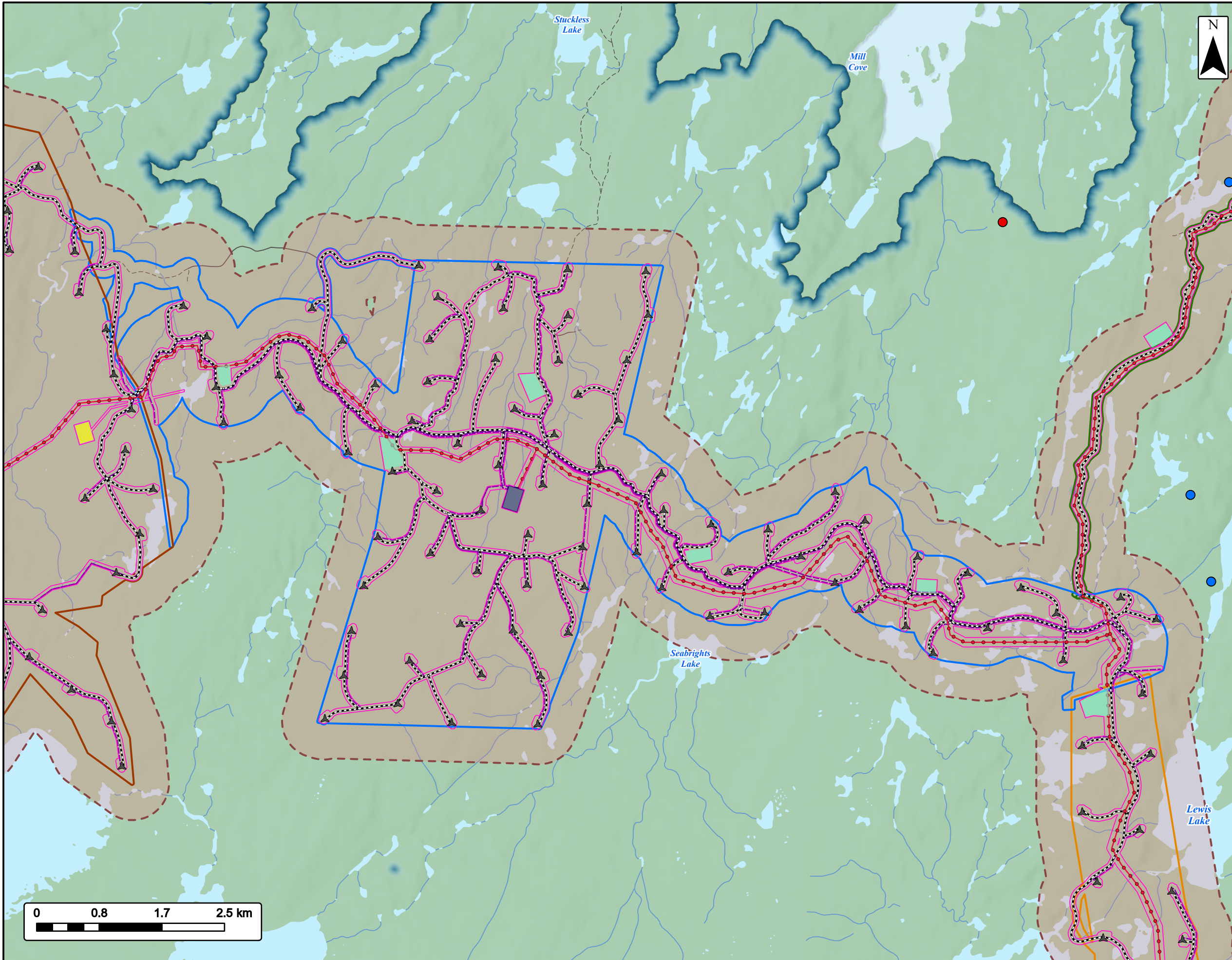
Project Area		Water Supply Wells	
Botwood Wind Project Area		Drilled	
Leading Ticksles Wind Project Area		Dug	
Seabrights Lake Wind Project Area		Protected Public Water Supply Areas	
Project Footprint		Water Features	
Regional Study Area		Mapped Waterbodies	
Local Study Area		Mapped Watercourses	
Quarry		Transportation	
230 kV Transmission Line		Highway	
69 kV Collector Line		Road	
Project Road		Unpaved Road	
Turbine			



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-03-29	Project #:	24-10265
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Drawn By:	M. Partridge		
Checked By:	C. Anstey-Moore		

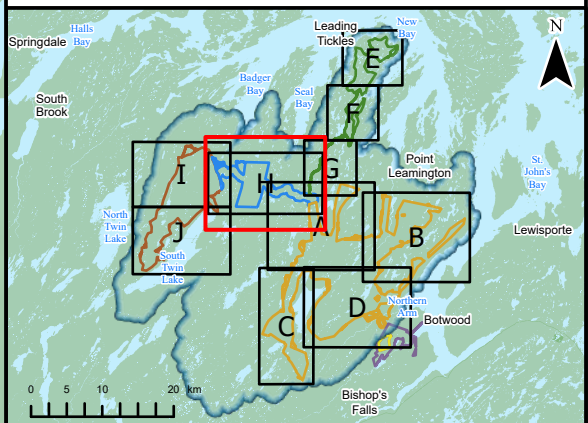




EVREC Green Energy Hub
 Seabrights Lake Wind Project Area
 Groundwater Assessment Area & Water Supply Wells

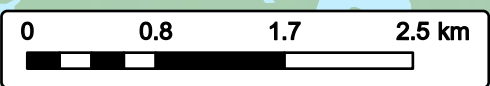


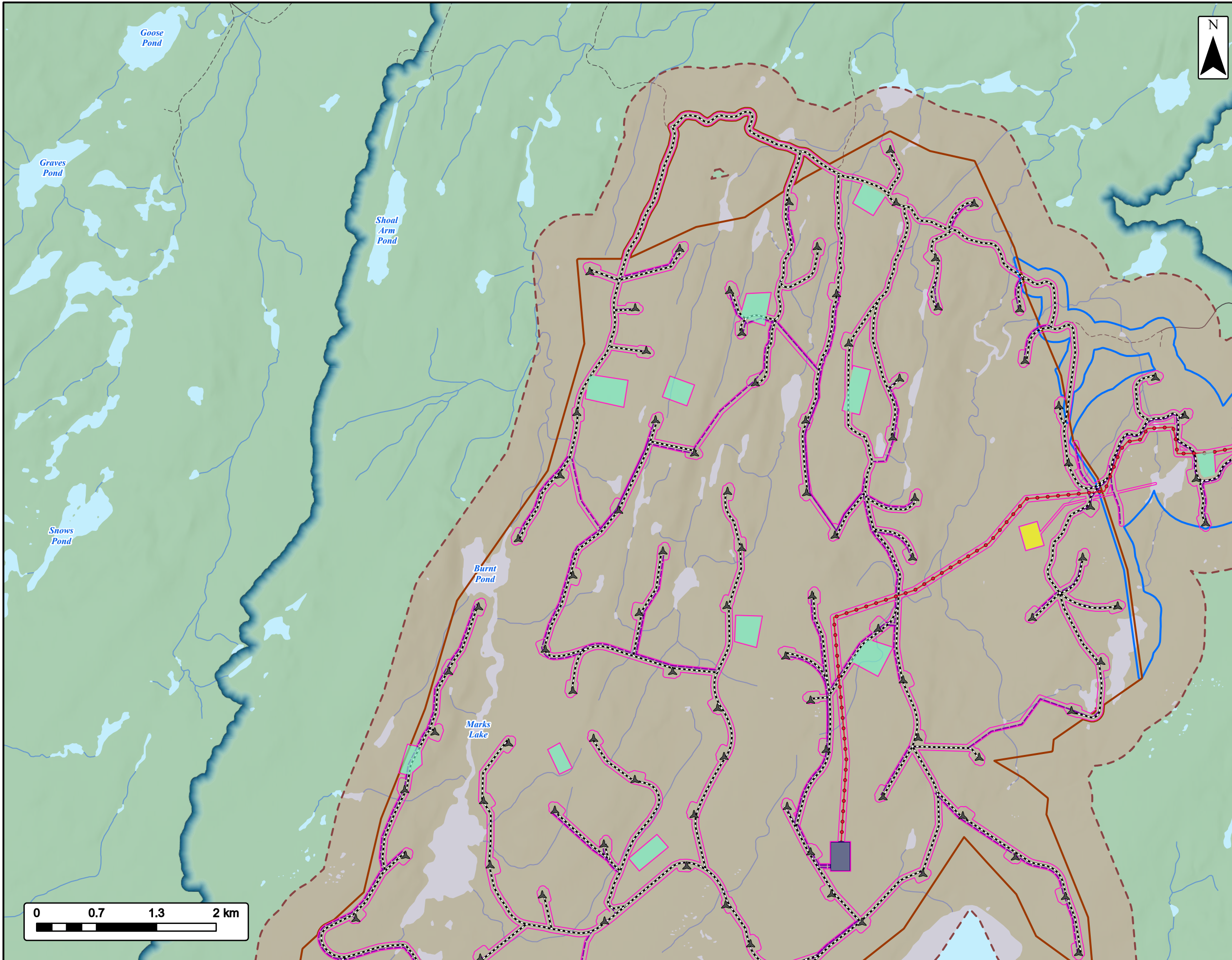
- | | |
|------------------------------------|---------------------------|
| Project Area | Water Supply Wells |
| Botwood Wind Project Area | Drilled |
| Leading Ticksles Wind Project Area | Dug |
| Seabrights Lake Wind Project Area | |
| Twin Lakes Wind Project Area | |
| Project Footprint | Water Features |
| Regional Study Area | Mapped Waterbodies |
| Local Study Area | Mapped Watercourses |
| Accommodation | Transportation |
| Quarry | Road |
| Substation | Unpaved Road |
| 230 kV Transmission Line | |
| 69 kV Collector Line | |
| Project Road | |
| Turbine | |



Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-03-29	Project #:	24-10265
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Drawn By:	M. Partridge		
Checked By:	C. Anstey-Moore		

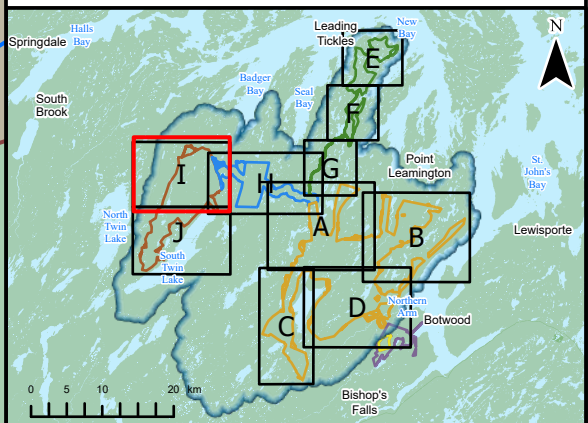




EVREC Green Energy Hub
 Twin Lake Wind Project Area
 Groundwater Assessment Area & Water Supply Wells

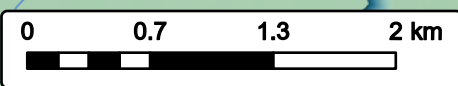


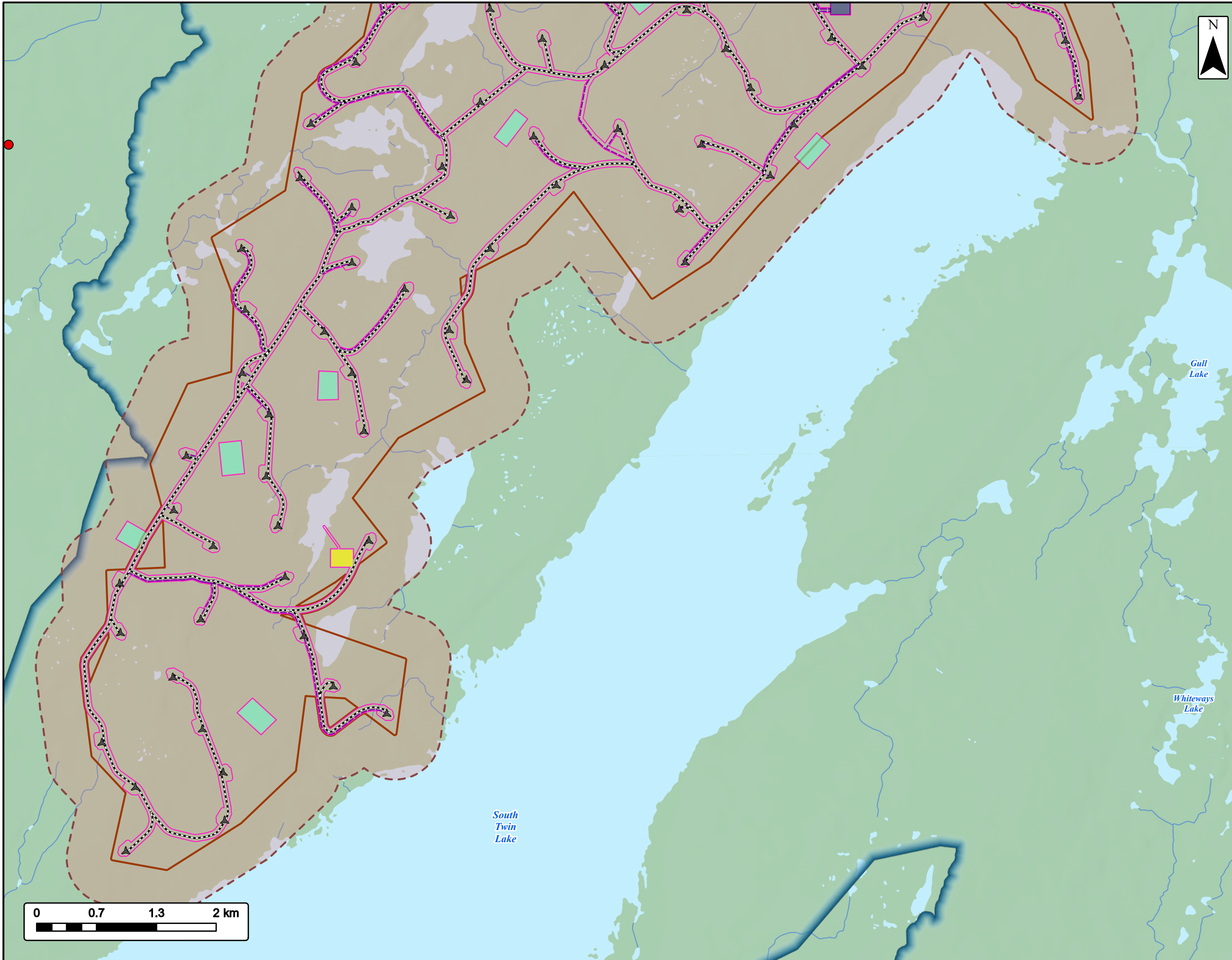
Project Area	Water Features
Seabrights Lake Wind Project Area	Mapped Waterbodies
Twin Lakes Wind Project Area	Mapped Watercourses
Project Footprint	Transportation
Regional Study Area	Road
Local Study Area	Unpaved Road
Accommodation	
Quarry	
Substation	
230 kV Transmission Line	
69 kV Collector Line	
Project Road	
Turbine	



Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-03-29	Project #: 24-10265
Scale: 1:40,000	Drawing #: 6.6-11
Drawn By: M. Partridge	
Checked By: C. Anstey-Moore	

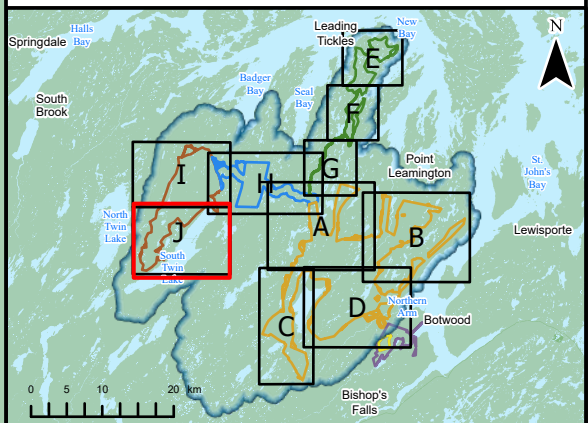




EVREC Green Energy Hub
 Twin Lake Wind Project Area
 Groundwater Assessment Area & Water Supply Wells



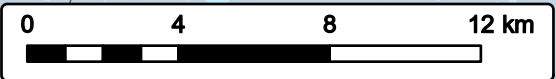
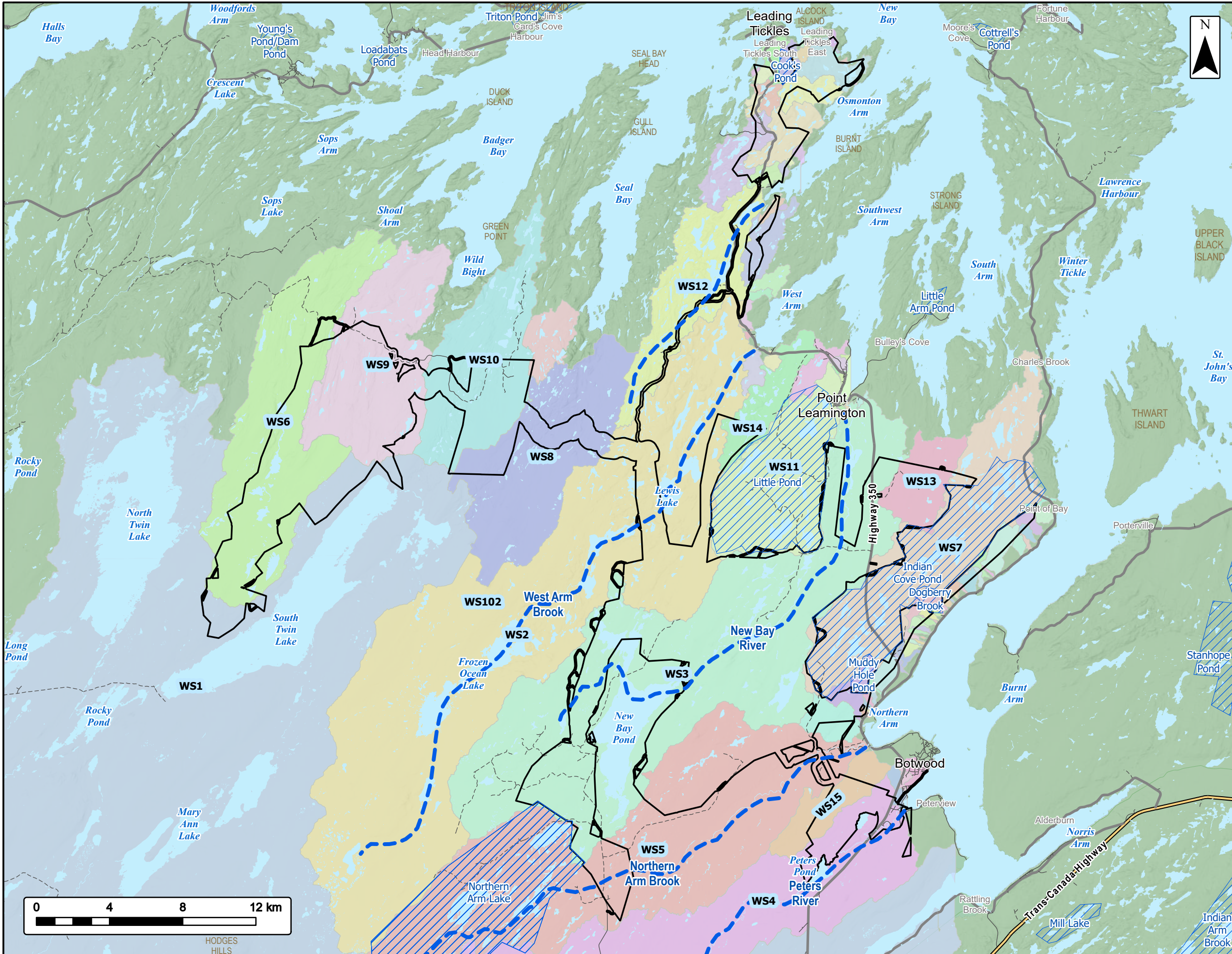
Project Area	Water Supply Wells	Water Features
Twin Lakes Wind Project Area	Drilled	Mapped Waterbodies
Project Footprint		Mapped Watercourses
Regional Study Area		
Local Study Area		
Accommodation		
Quarry		
Substation		
69 kV Collector Line		
Project Road		
Turbine		



Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-03-29	Project #:	24-10265
Scale:	1:40,000	Drawing #:	6.6-1J
Drawn By:	M. Partridge		
Checked By:	C. Anstey-Moore		





HODGES HILLS

EVREC Green Energy Hub

Watersheds & Scheduled Salmon Rivers



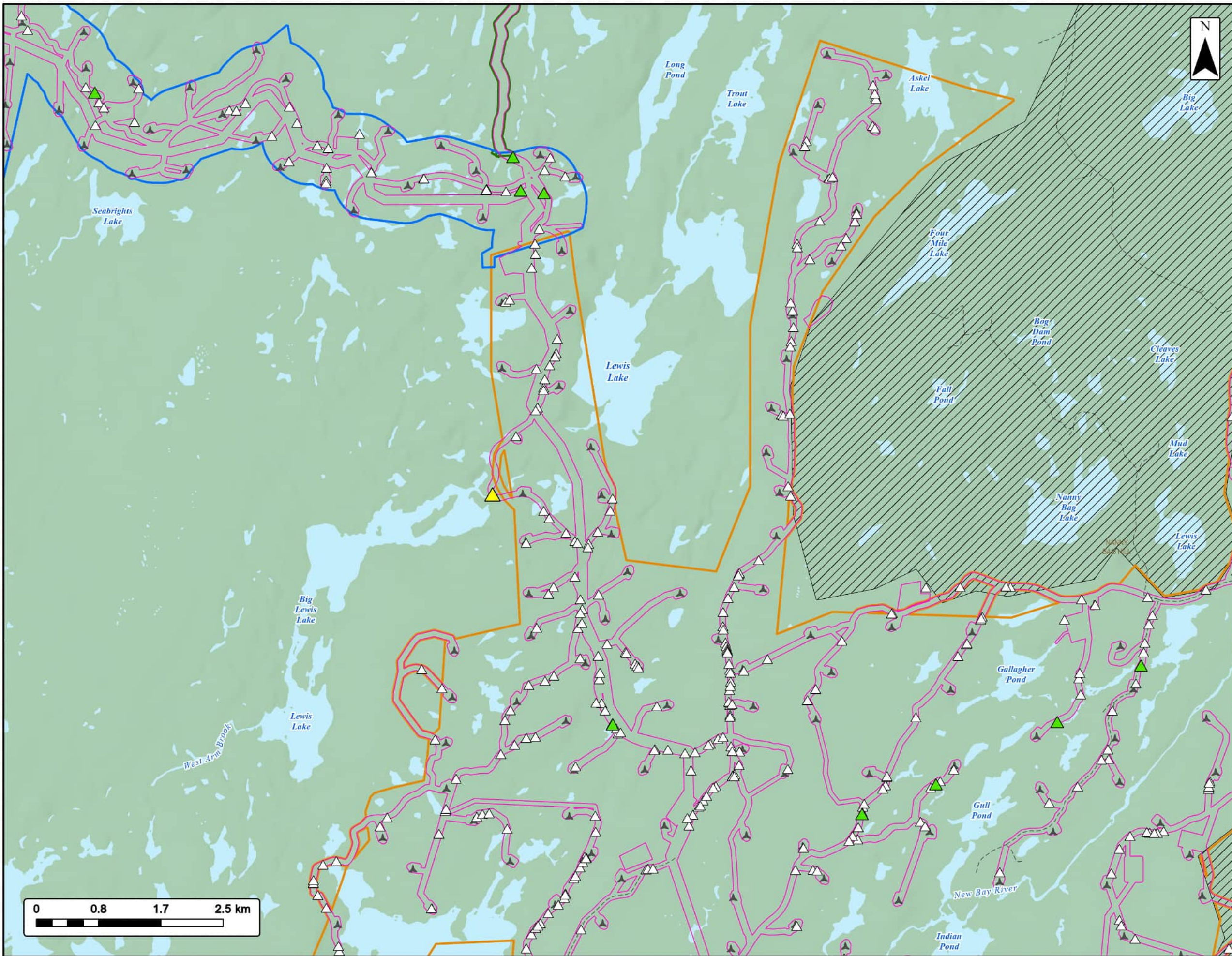
- Project Area
- Scheduled Salmon Rivers Intersecting Project Areas (Land Use Atlas)
- Protected Water Supply Area
- Watershed Boundary
- Transportation**
- Trans-Canada Highway
- Highway
- Road
- Unpaved Road
- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-03-27	Project #: 24-10265
Scale: 1:200,000	<h1>6.7-1</h1>
Drawn By: M. Partridge	
Checked By: A. Stoffer	





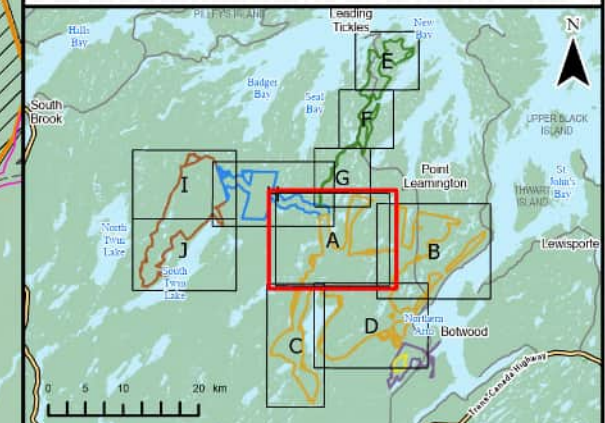
EVREC Green Energy Hub

Aquatics Desktop Methods & Results
Botwood Wind Project Area



Project Area

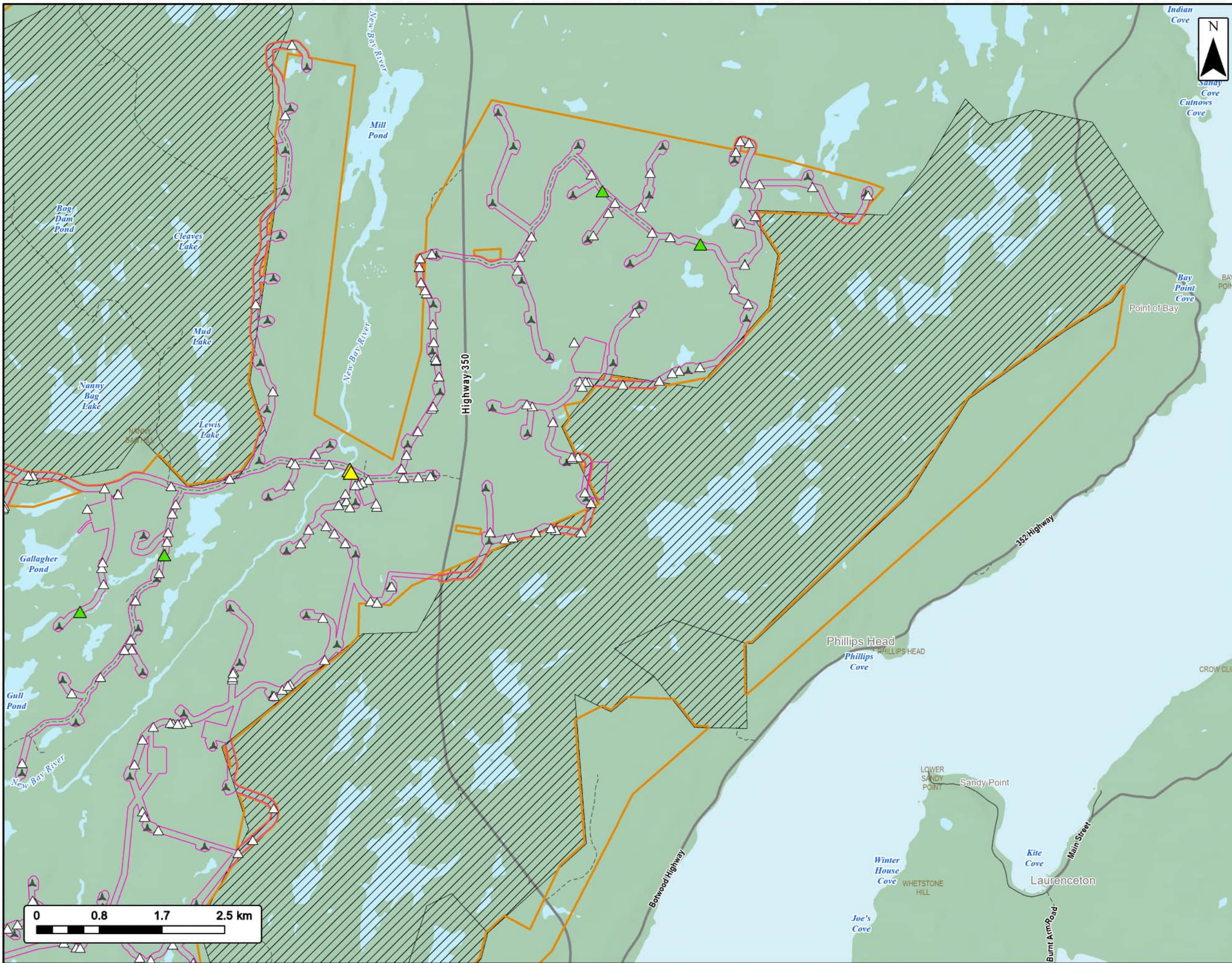
- Botwood Wind Project Area
- Leading Ticks Wind Project Area
- Seabrights Lake Wind Project Area
- Project Footprint
- Turbine
- Protected Public Water Supply Areas
- Modelled Watercourse Crossing**
- Class - N
- Class - S1
- Class - S2
- Transportation**
- Road
- Unpaved Road
- Water Features**
- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS


Date: 2026-04-17	Project #: 24-10265
Scale: 1:50,000	Drawing #: 6.7-2A
Drawn By: M. Partridge	
Checked By: A. Stoffer	









EVREC Green Energy Hub

Aquatics Desktop Methods & Results
Botwood Wind Project Area






EVREC




Project Area

- Botwood Wind Project Area 
- Project Footprint 
- Turbine 
- Protected Public Water Supply Areas 


Modelled Watercourse Crossing

- Class - N 
- Class - S1 
- Class - S2 

Transportation

- Highway 
- Road 
- Unpaved Road 

Water Features

- Mapped Waterbodies 

Coordinate System: NAD 1983 CSRS UTM Zone 21N

Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-04-17


Scale: 1:50,000

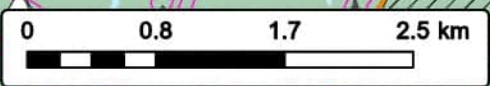
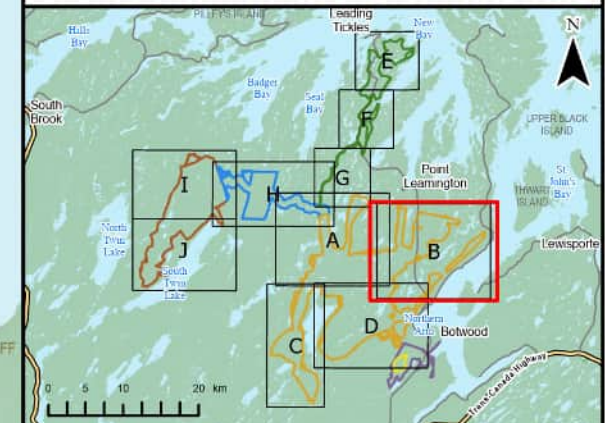
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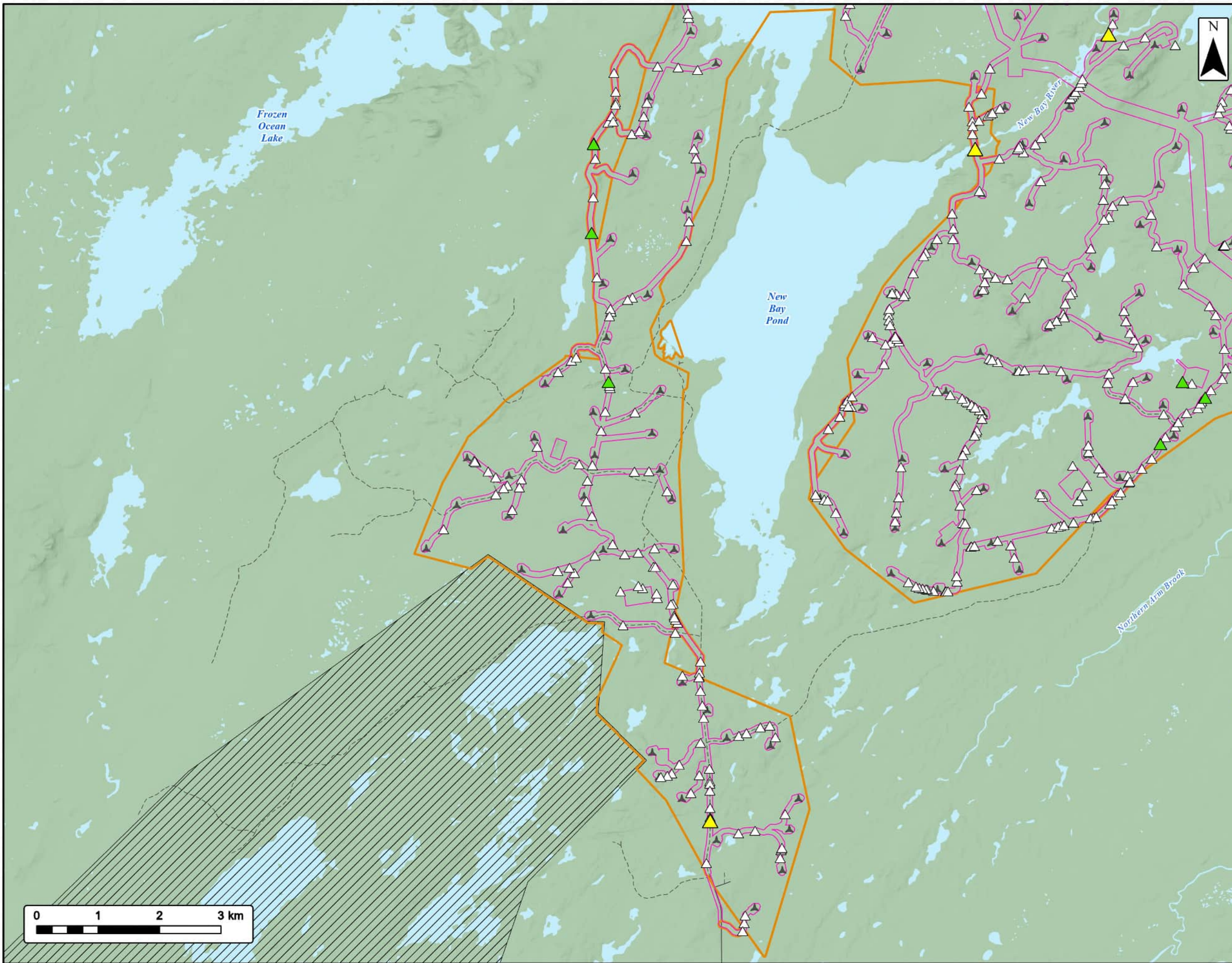
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Project #: 24-10265

Drawing #: **6.7-2B**





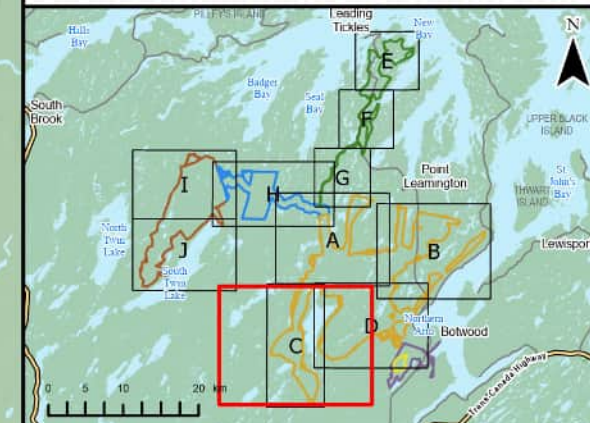


EVREC Green Energy Hub

Aquatics Desktop Methods & Results
Botwood Wind Project Area

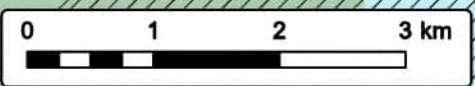


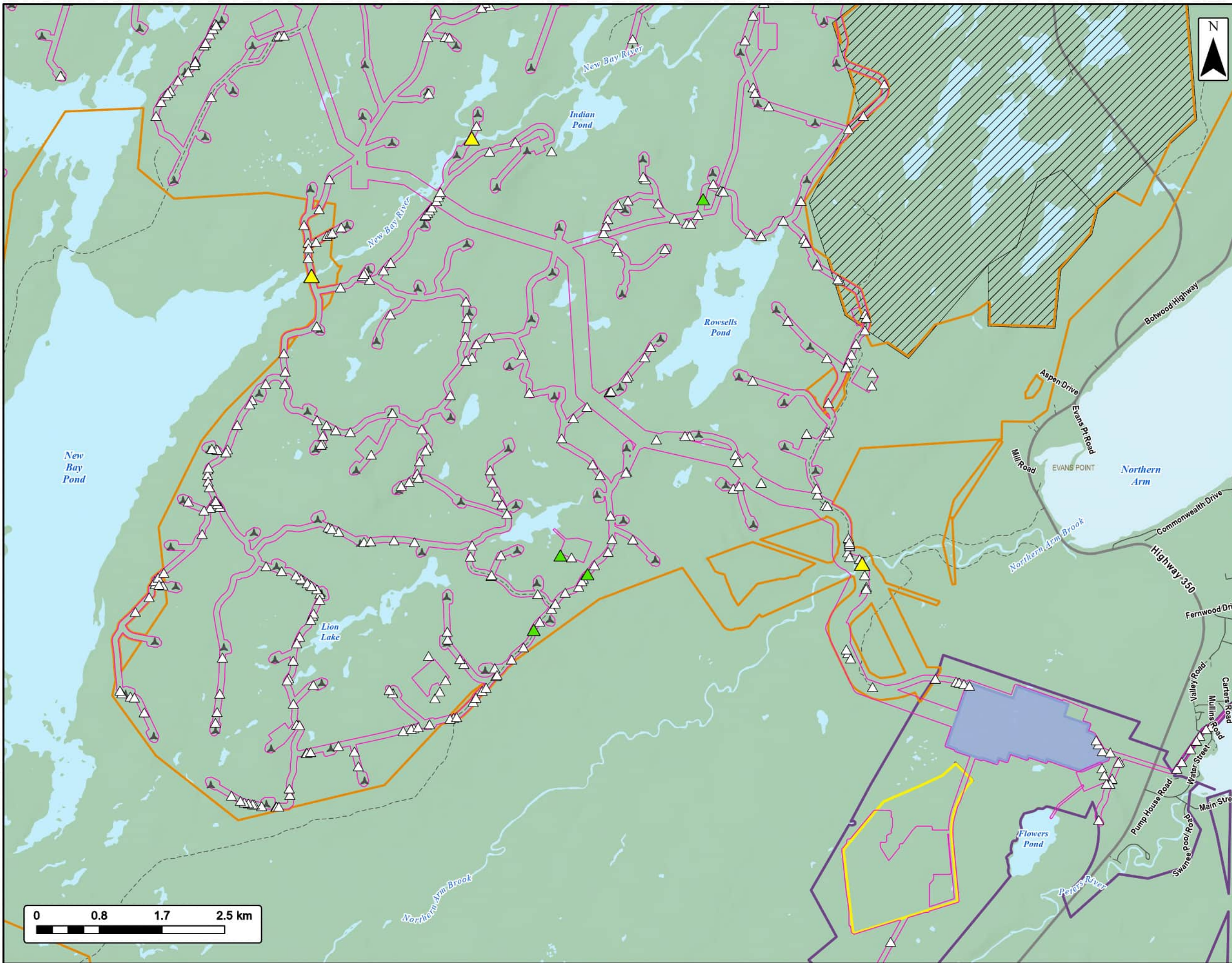
Project Area	
Botwood Wind Project Area	
Project Footprint	
Turbine	
Protected Public Water Supply Areas	
Modelled Watercourse Crossing	
Class - N	
Class - S1	
Class - S2	
Transportation	
Road	
Unpaved Road	
Water Features	
Mapped Waterbodies	



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SIRSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:60,000	Drawing #:	6.7-2C
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		



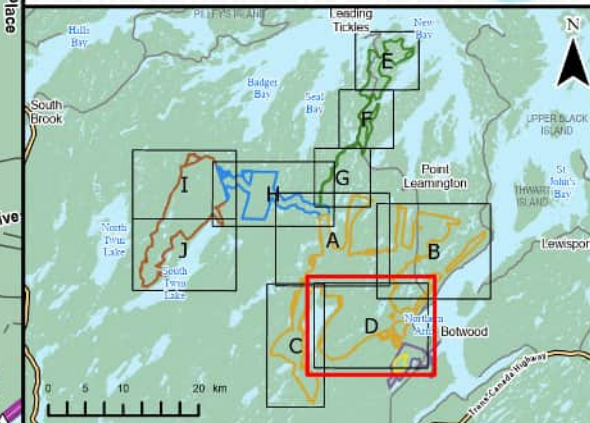


EVREC Green Energy Hub

Aquatics Desktop Methods & Results
Botwood Wind Project Area



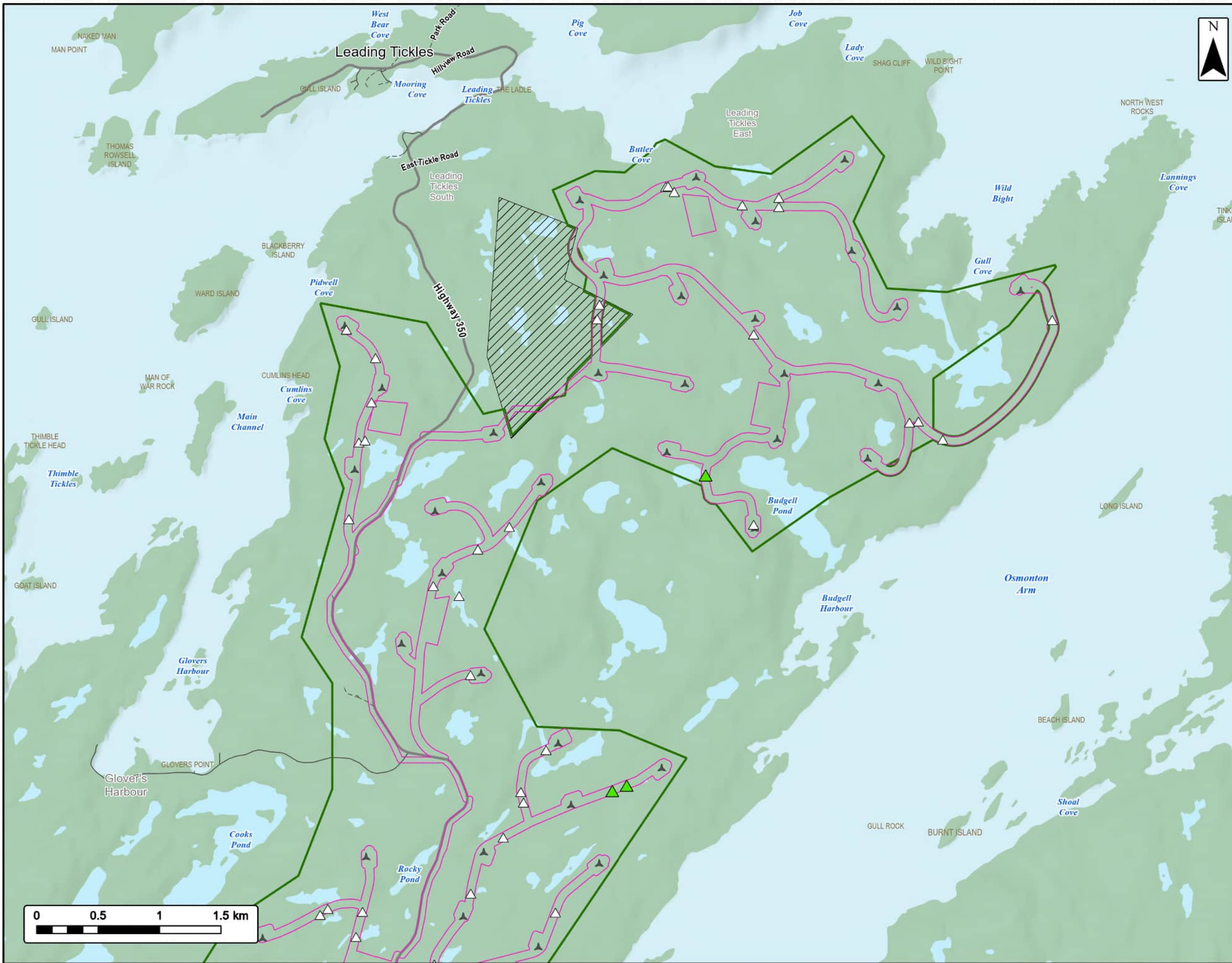
- Project Area**
- Industrial Project Area
 - Solar Project Area
 - Botwood Wind Project Area
 - Project Footprint
 - Industrial Facility Infrastructure Area
 - Turbine
 - Protected Public Water Supply Areas
- Modelled Watercourse Crossing**
- Class - N
 - Class - S1
 - Class - S2
- Transportation**
- Highway
 - Road
 - Unpaved Road
- Water Features**
- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:50,000	Drawing #:	6.7-2D
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





EVREC Green Energy Hub

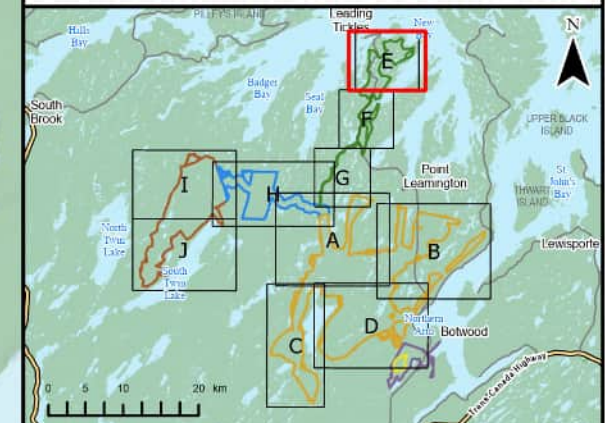
Aquatics Desktop Methods & Results
Leading Ticks Wind Project Area



EVREC

Project Area

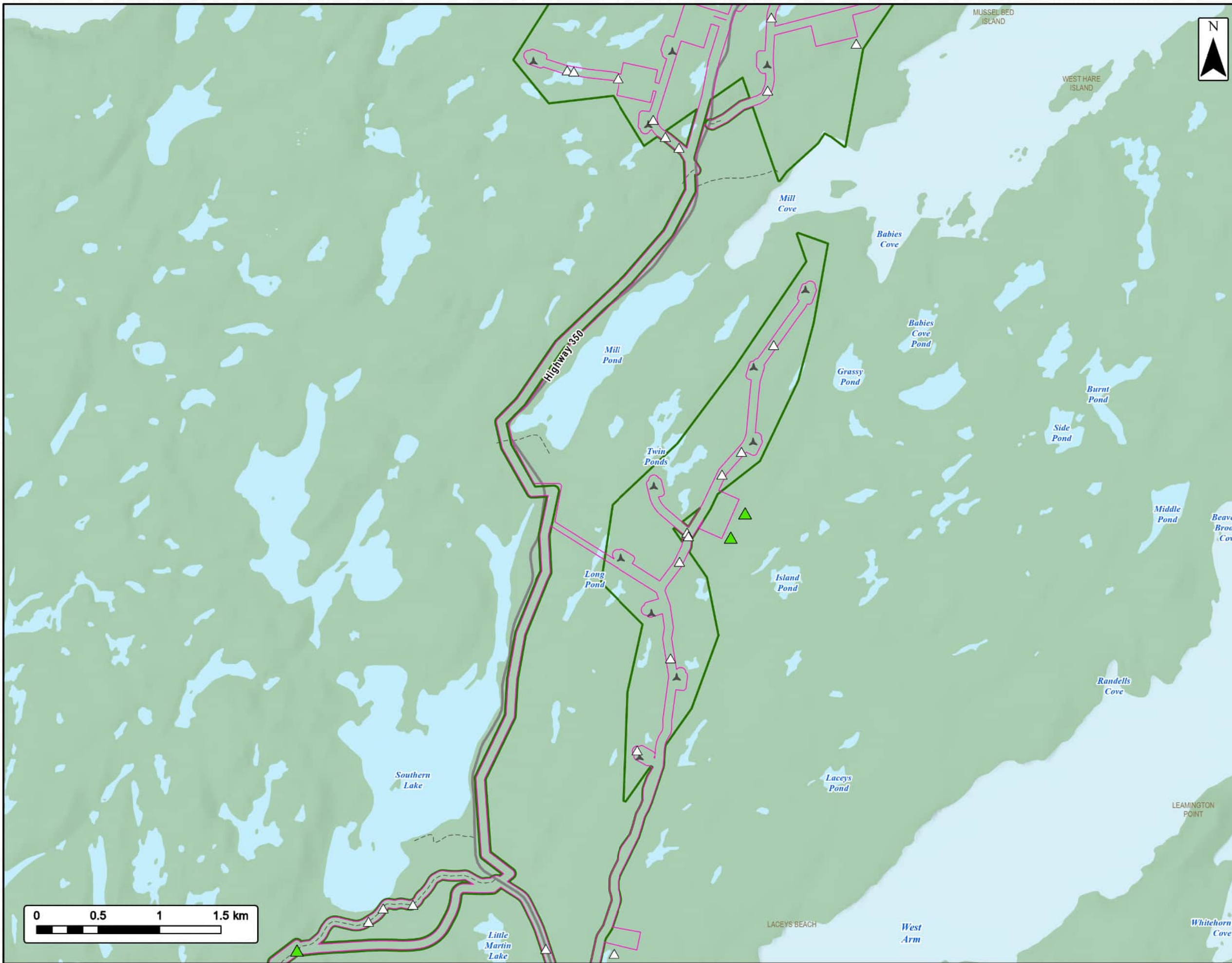
- Leading Ticks Wind Project Area
- Project Footprint
- Turbine
- Protected Public Water Supply Areas
- Modelled Watercourse Crossing**
- Class - N
- Class - S1
- Transportation**
- Highway
- Road
- Unpaved Road
- Water Features**
- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIRRR, ACCDC, IBA Canada, CNMI, HERE, Garmin, USGS

Date: 2026-04-17	Project #: 24-10265
Scale: 1:30,000	Drawing #: 6.7-2E
Drawn By: M. Partridge	
Checked By: A. Stoffer	





EVREC Green Energy Hub

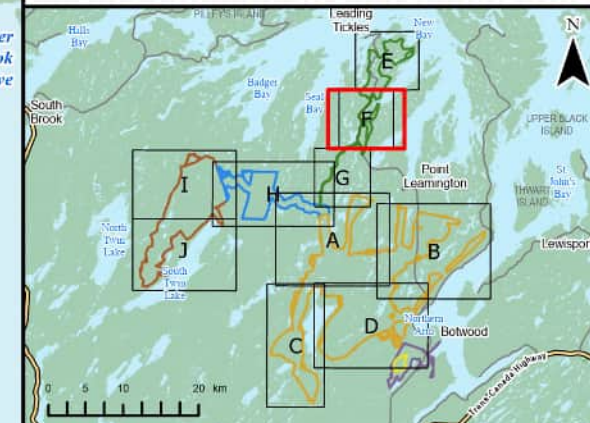
Aquatics Desktop Methods & Results
Leading Tickles Wind Project Area



EVREC

Project Area

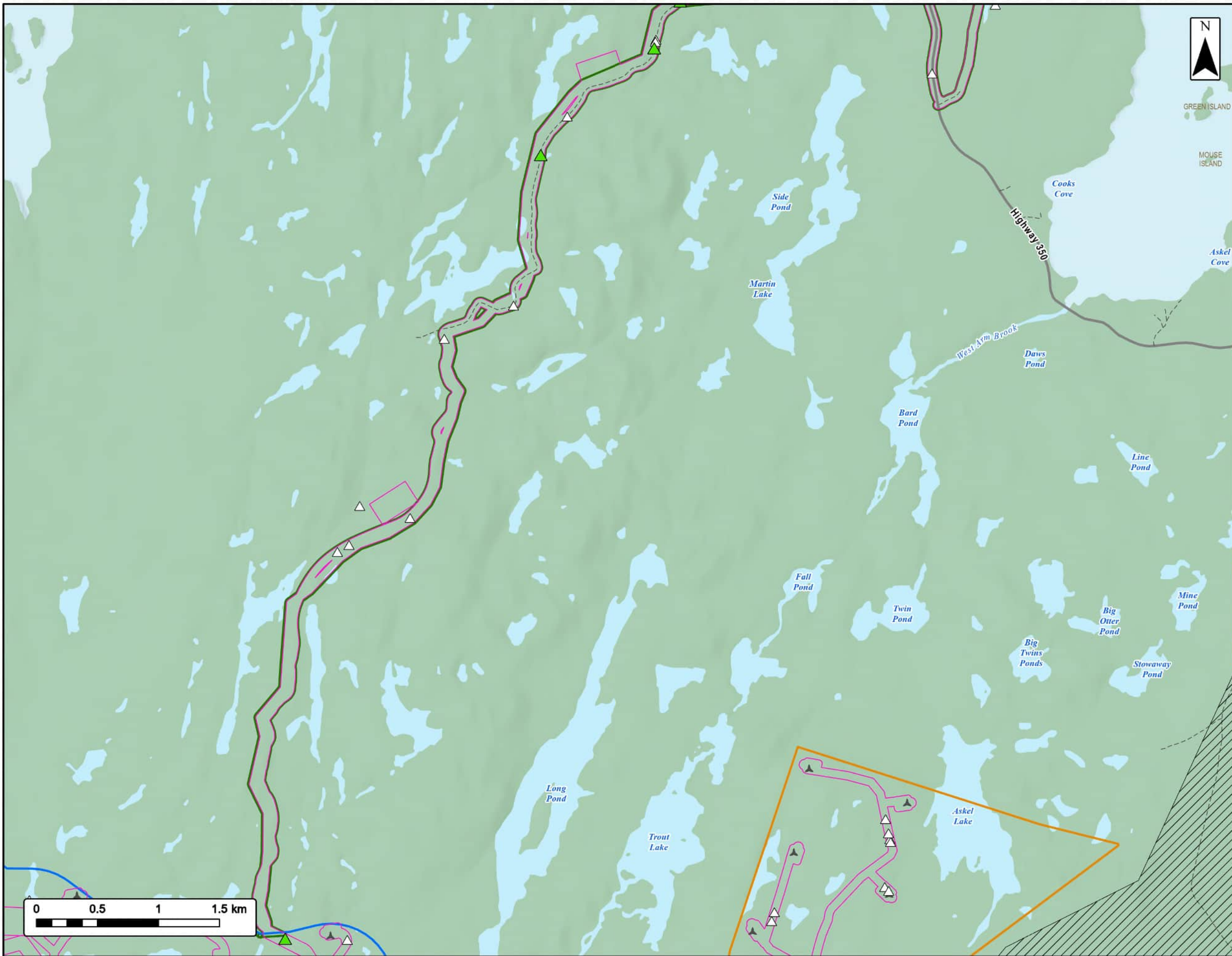
- Leading Tickles Wind Project Area
- Project Footprint
- Turbine
- Modelled Watercourse Crossing**
- Class - N
- Class - S1
- Transportation**
- Highway
- Road
- Unpaved Road
- Water Features**
- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:30,000	Drawing #:	6.7-2F
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





GREEN ISLAND
MOUSE ISLAND

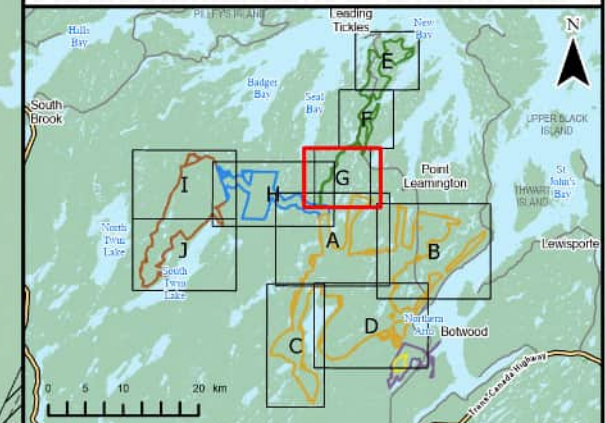
EVREC Green Energy Hub

Aquatics Desktop Methods & Results
Leading Ticks Wind Project Area



Project Area

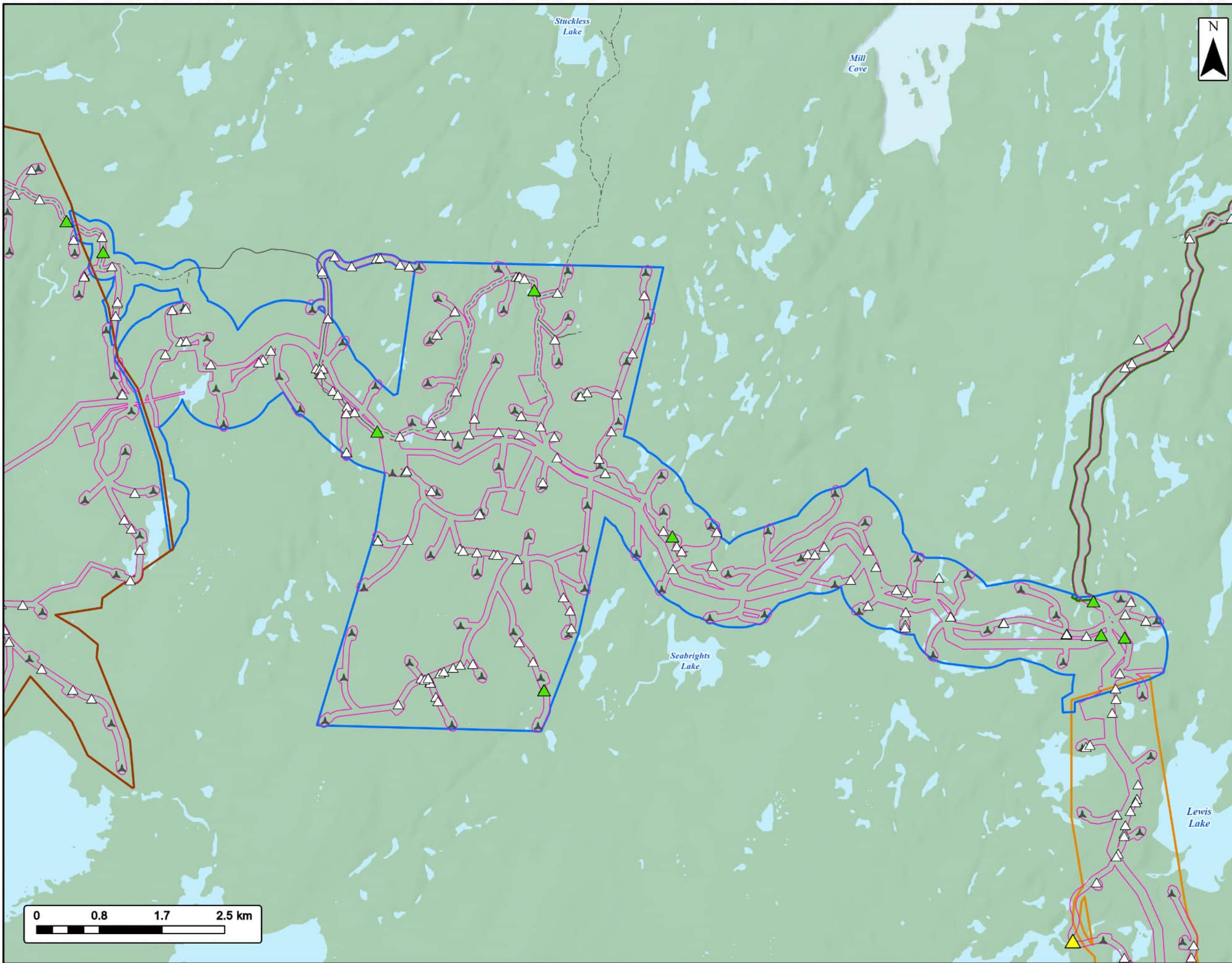
- Botwood Wind Project Area
- Leading Ticks Wind Project Area
- Seabrights Lake Wind Project Area
- Project Footprint
- Turbine
- Protected Public Water Supply Areas
- Modelled Watercourse Crossing**
- Class - N
- Class - S1
- Transportation**
- Highway
- Road
- Unpaved Road
- Water Features**
- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIRRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-04-17	Project #: 24-10265
Scale: 1:30,000	Drawing #: 6.7-2G
Drawn By: M. Partridge	
Checked By: A. Stoffer	





EVREC Green Energy Hub

Aquatics Desktop Methods & Results
Seabrights Lake Wind Project Area



Project Area

- Botwood Wind Project Area
- Leading Ticks Wind Project Area
- Seabrights Lake Wind Project Area
- Twin Lakes Wind Project Area
- Project Footprint

Turbine



Modelled Watercourse Crossing

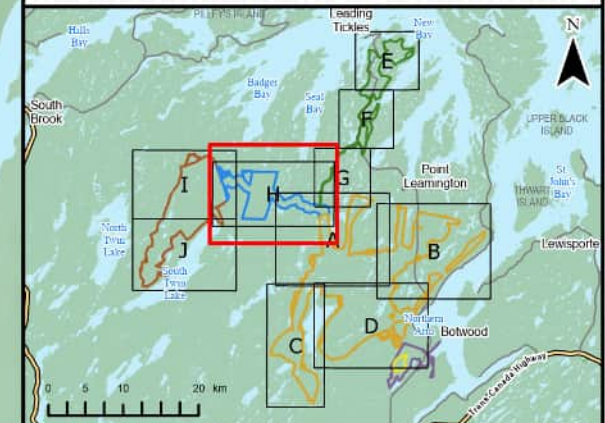
- Class - N
- Class - S1
- Class - S2

Transportation

- Road
- Unpaved Road

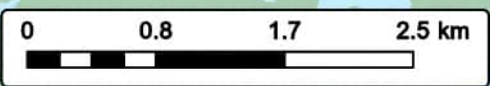
Water Features

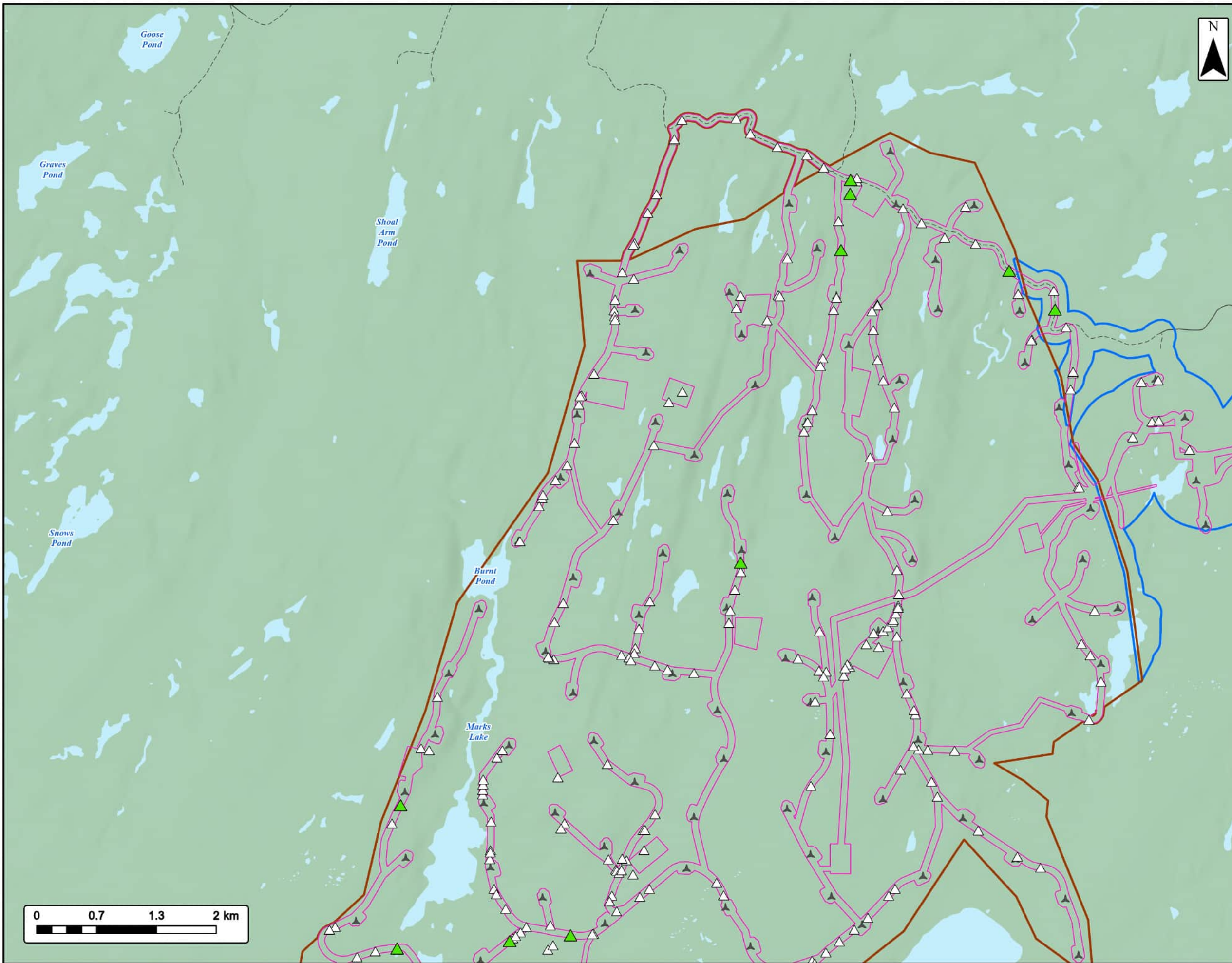
- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeoNOVA, SISIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:50,000	Drawing #:	6.7-2H
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





EVREC Green Energy Hub

Aquatics Desktop Methods & Results
Twin Lake Wind Project Area



EVREC

Project Area

- Seabrights Lake Wind Project Area
- Twin Lakes Wind Project Area



Project Footprint



Turbine



Modelled Watercourse Crossing

- Class - N
- Class - S1



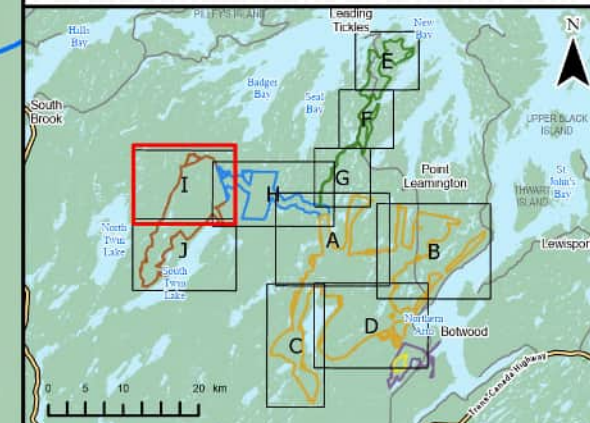
Transportation

- Road
- Unpaved Road



Water Features

- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-04-17

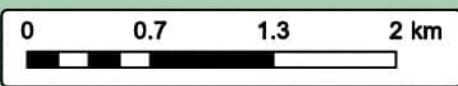
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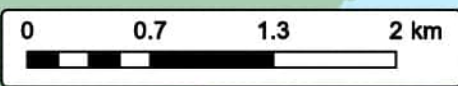
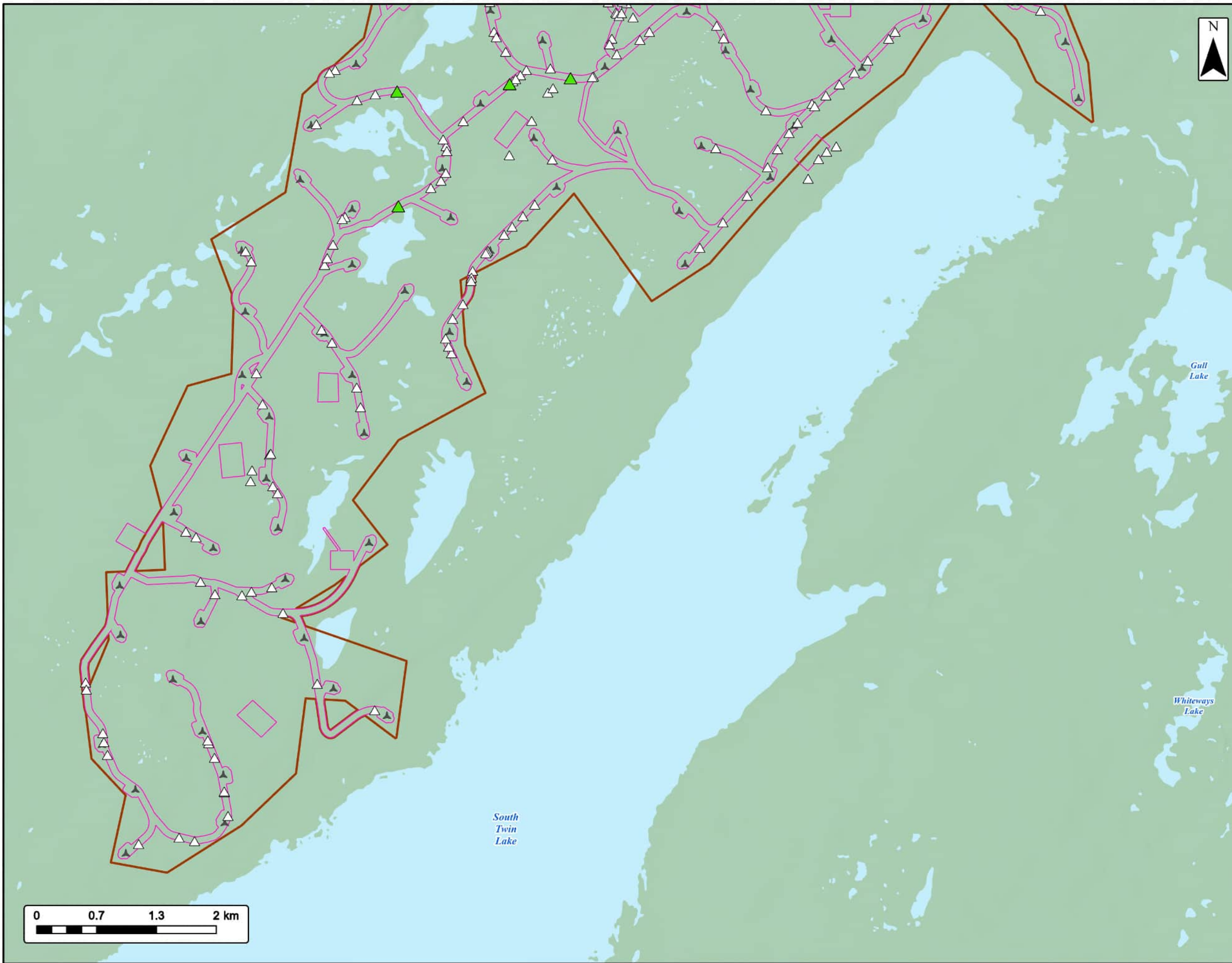
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Drawing #: 6.7-21

Drawn By: M. Partridge

Checked By: A. Stoffer





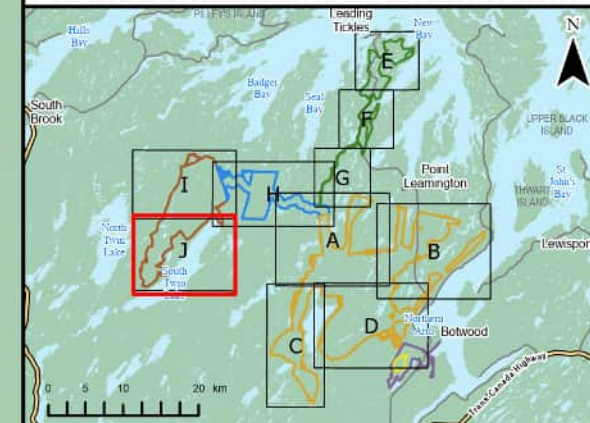
EVREC Green Energy Hub

Aquatics Desktop Methods & Results
Twin Lake Wind Project Area



Project Area

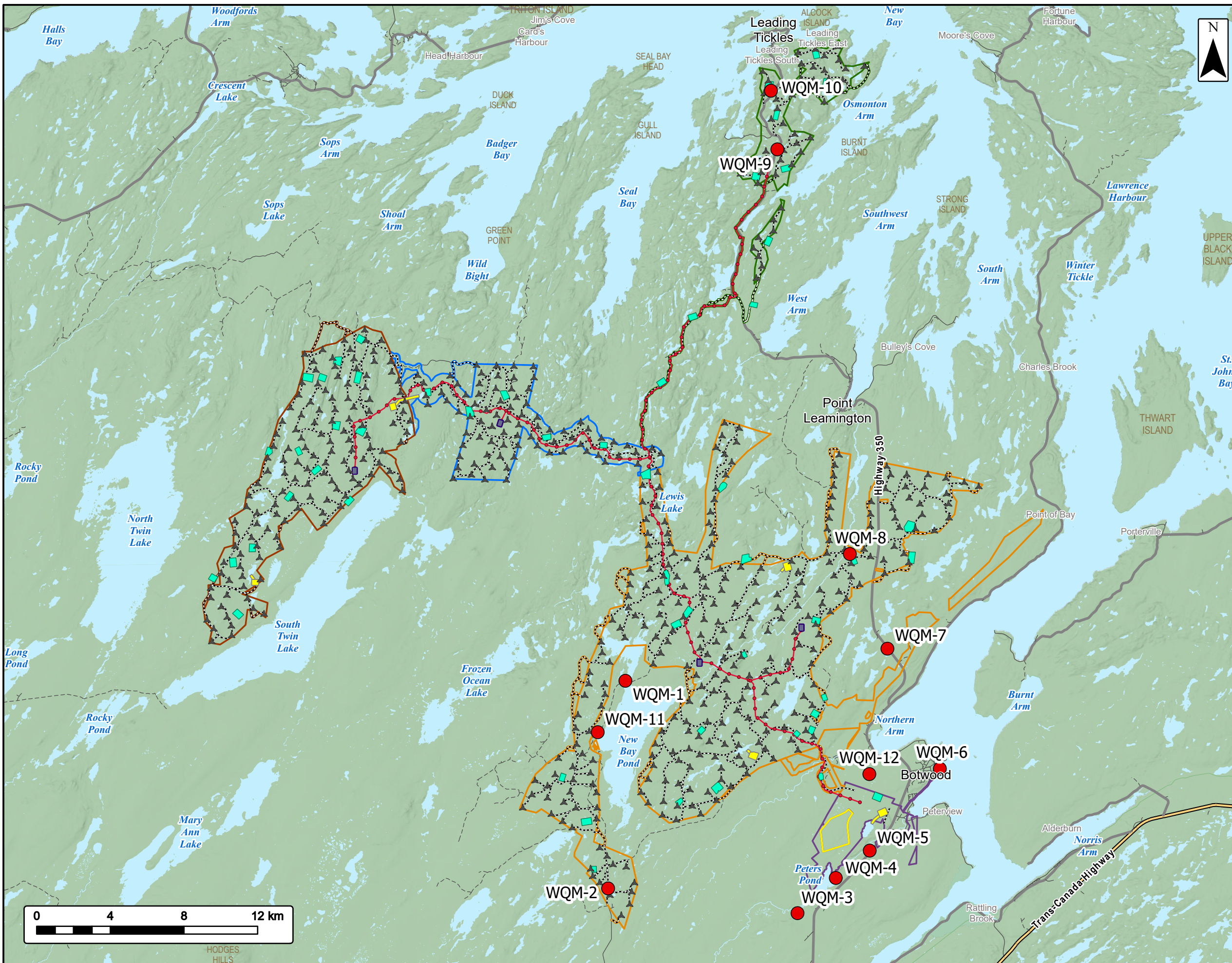
- Twin Lakes Wind Project Area
- Project Footprint
- Turbine
- Modelled Watercourse Crossing**
- Class - N
- Class - S1
- Water Features**
- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeBCO, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-04-17	Project #: 24-10265
Scale: 1:40,000	Drawing #: 6.7-2J
Drawn By: M. Partridge	
Checked By: A. Stoffer	





EVREC Green Energy Hub

Water Quality Monitoring



Project Area

- Industrial Project Area
- Solar Project Area
- Botwood Wind Project Area
- Leading Ticksles Wind Project Area
- Seabrights Lake Wind Project Area
- Twin Lakes Wind Project Area

Water Quality Monitoring

- Water Quality Monitoring Location

Project Infrastructure

- Turbine
- Accommodation
- Quarry
- Substation
- 230 kV Transmission Line
- Project Roads

Transportation

- Trans-Canada Highway
- Highway
- Road
- Unpaved Road

Water Features

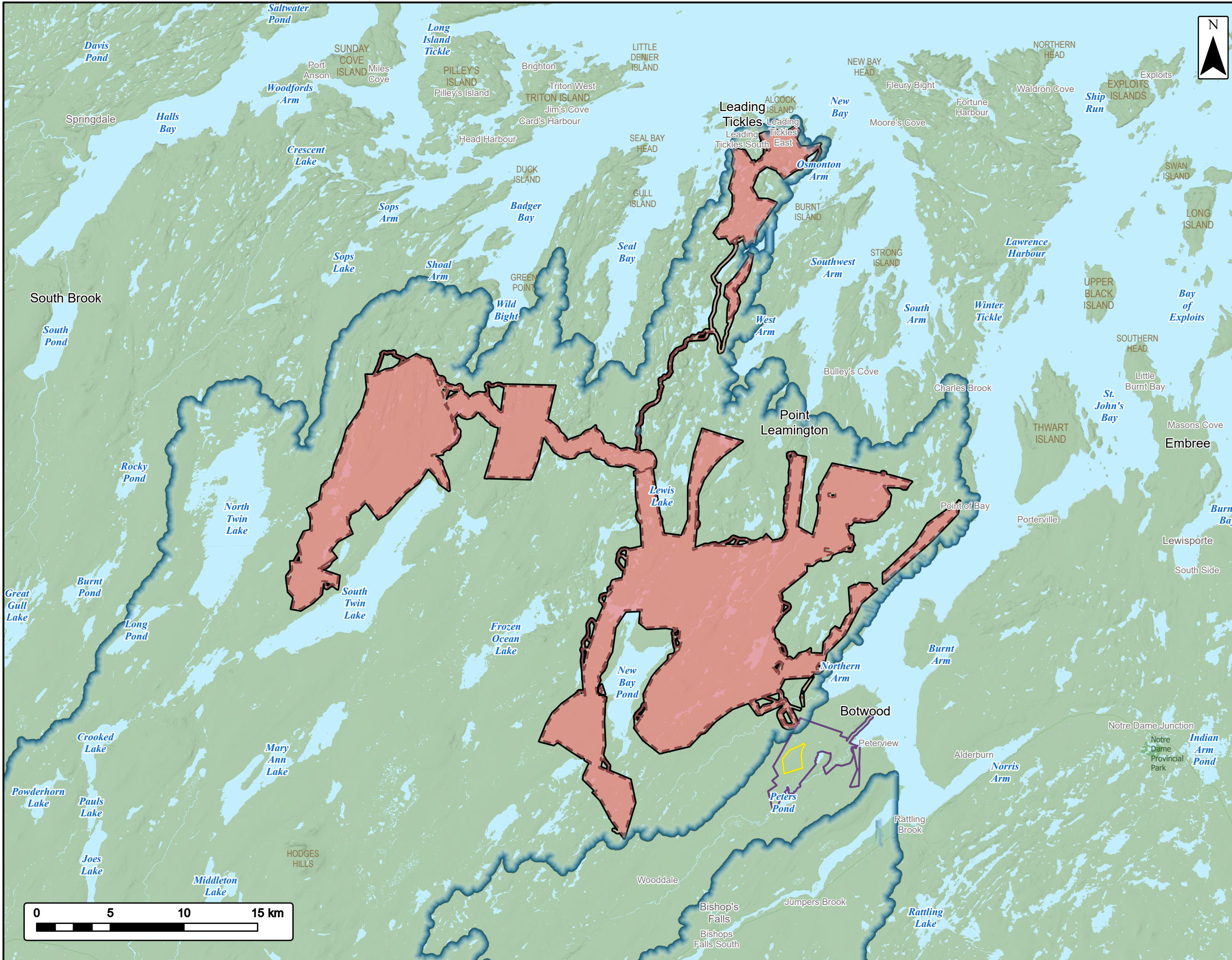
- Mapped Waterbodies



Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-03-29	Project #:	24-10265
Scale:	1:200,000	Drawing #:	6.7-3
Drawn By:	B. Spencer		
Checked By:	L. Pominville		










EVREC Green Energy Hub


Aquatic Spatial Boundary
Wind Project Area



Project Area

- Wind Project Area 
- Industrial Project Area 
- Solar Project Area 
- Regional Study Area 
- Local Study Area 

Water Features

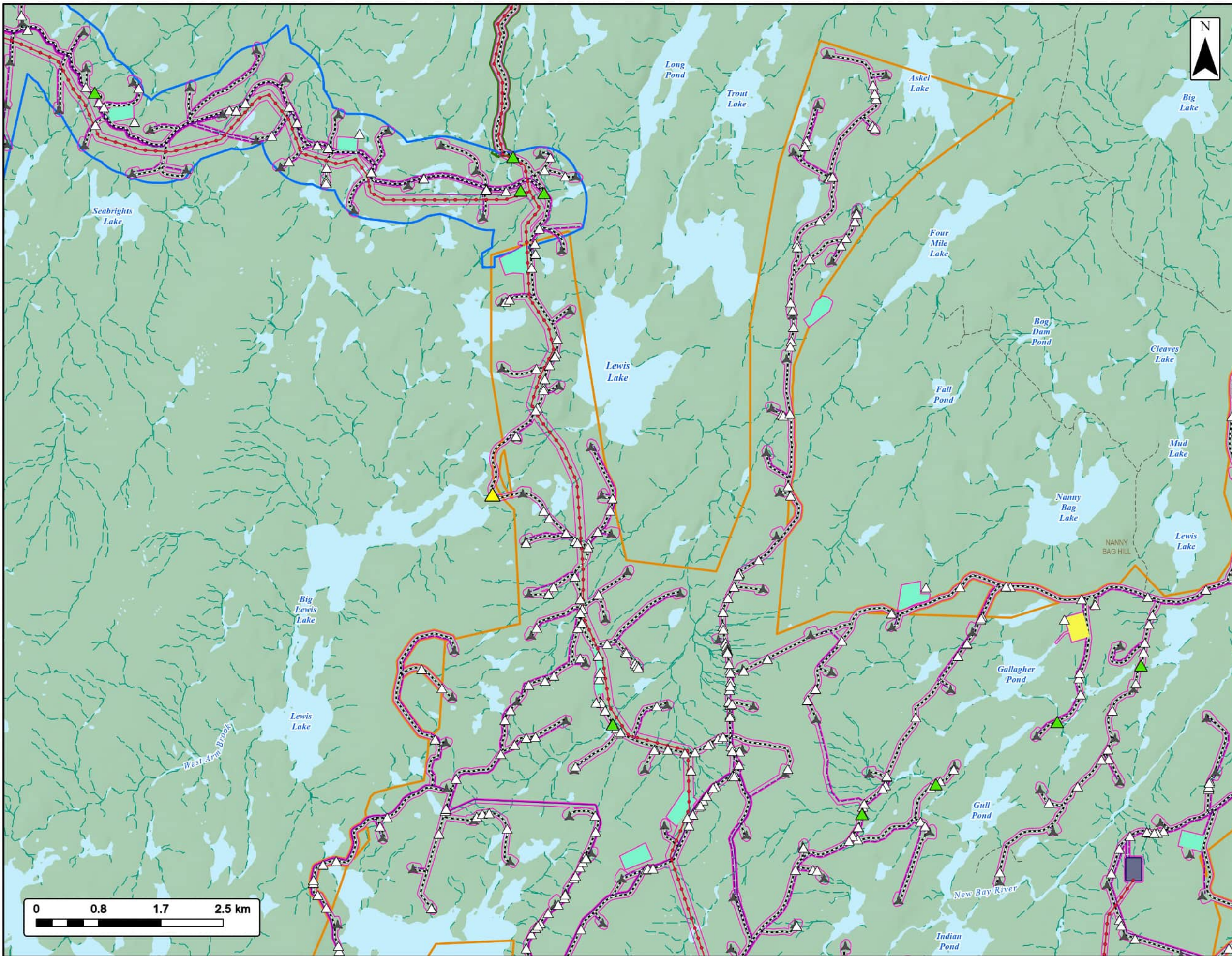
- Mapped Waterbodies 



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeoNOVA, SNSIS, NSNRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-03-28	Project #:	24-10265
Scale:	1:250,000	Drawing #:	6.7-4
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		

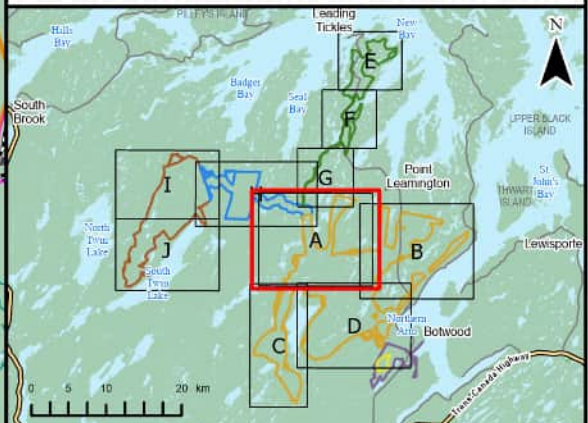




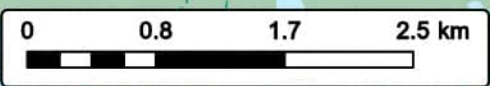
EVREC Green Energy Hub
 Aquatic Effects
 Botwood Wind Project Area



Project Area	Modelled Watercourse Crossing	Transportation	Water Features
Botwood Wind Project Area	Class - N	Road	Mapped Waterbodies
Leading Ticksle Wind Project Area	Class - S1	Unpaved Road	Modelled Streams
Seabrights Lake Wind Project Area	Class - S2		
Project Footprint			
Accommodation			
Quarry			
Substation			
230 kV Transmission Line			
69 kV Collector Line			
Project Road			
Turbine			

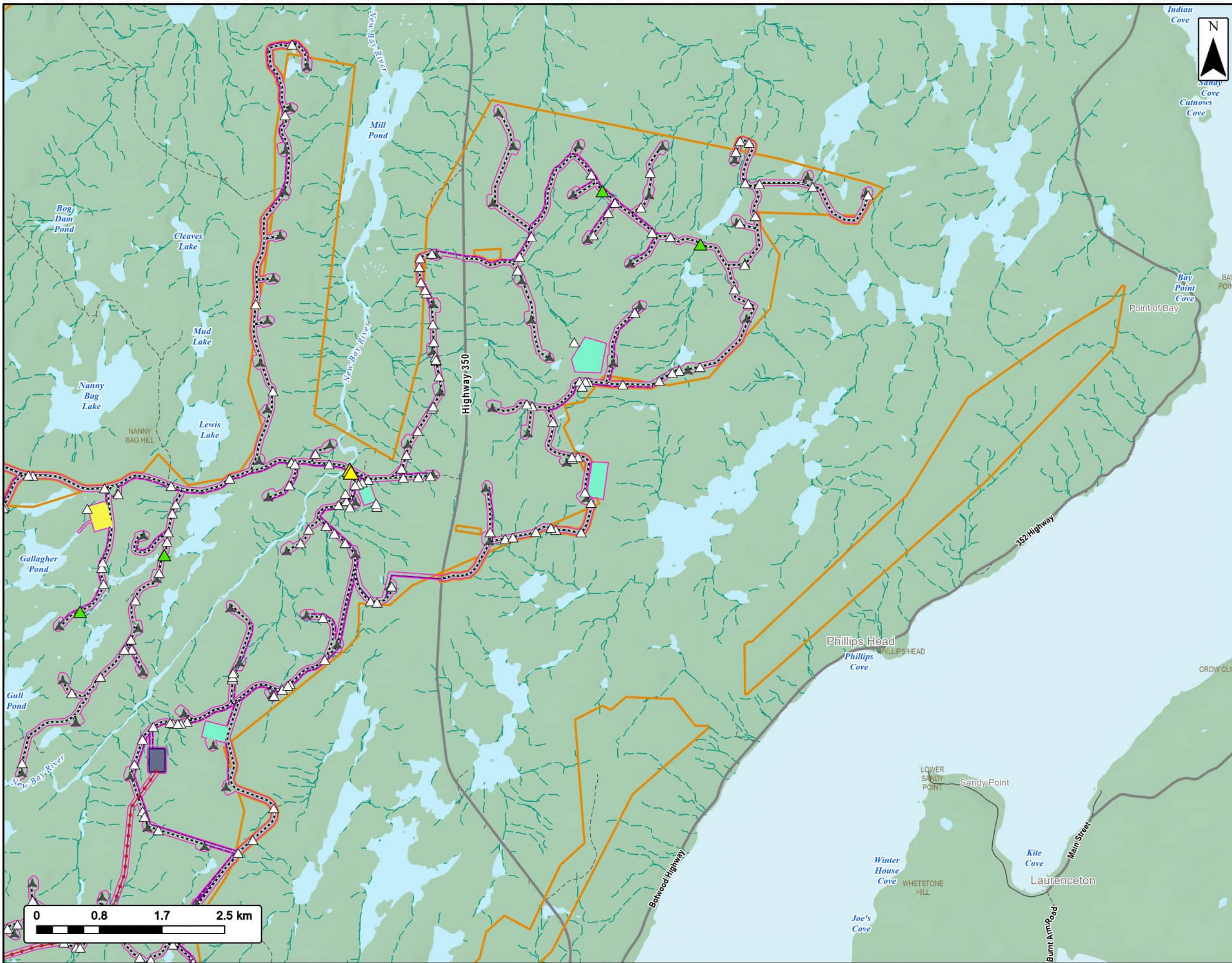


Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIRRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS



Date: 2026-04-17	Project #: 24-10265
Scale: 1:50,000	Drawing #: 6.7-5A
Drawn By: M. Partridge	
Checked By: A. Stoffer	



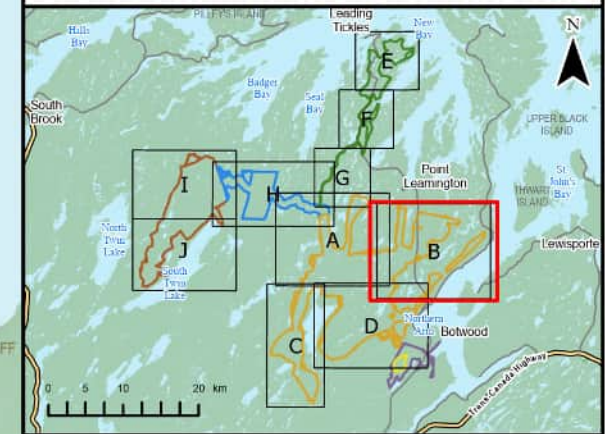


EVREC Green Energy Hub

Aquatic Effects
Botwood Wind Project Area

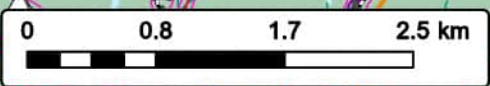


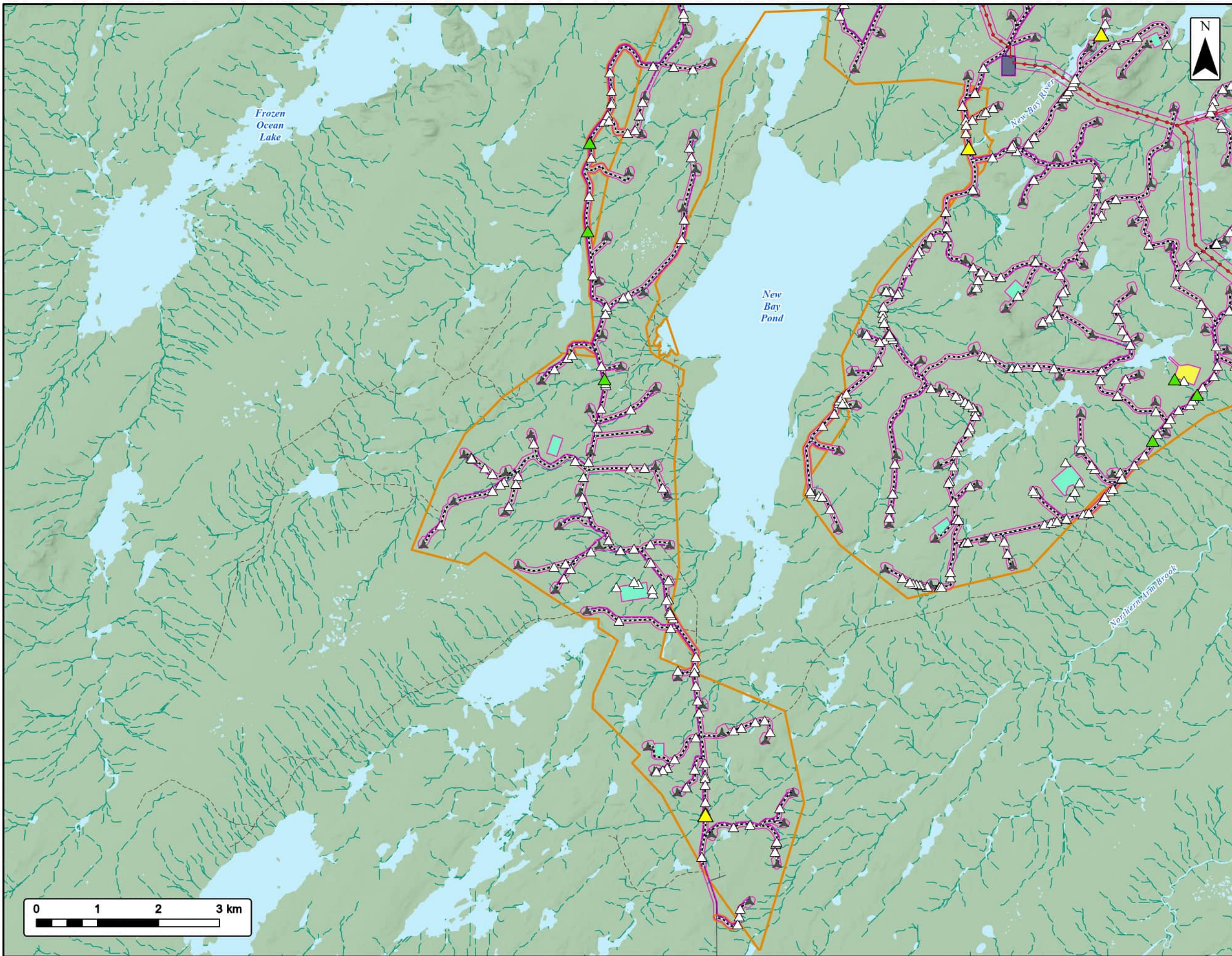
Project Area	Modelled Watercourse Crossing
Botwood Wind Project Area	Class - N
Project Footprint	Class - S1
Accommodation	Class - S2
Quarry	Transportation
Substation	Highway
230 kV Transmission Line	Road
69 kV Collector Line	Unpaved Road
Project Road	Water Features
Turbine	Mapped Waterbodies
	Modelled Streams



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIRRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-04-17	Project #: 24-10265
Scale: 1:50,000	Drawing #: 6.7-5B
Drawn By: M. Partridge	
Checked By: A. Stoffer	





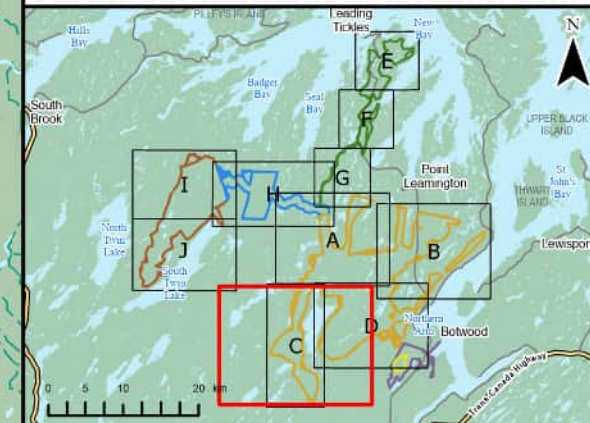
EVREC Green Energy Hub

Aquatic Effects
Botwood Wind Project Area



EVREC

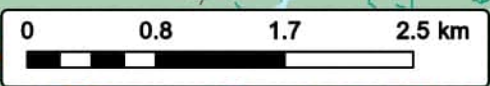
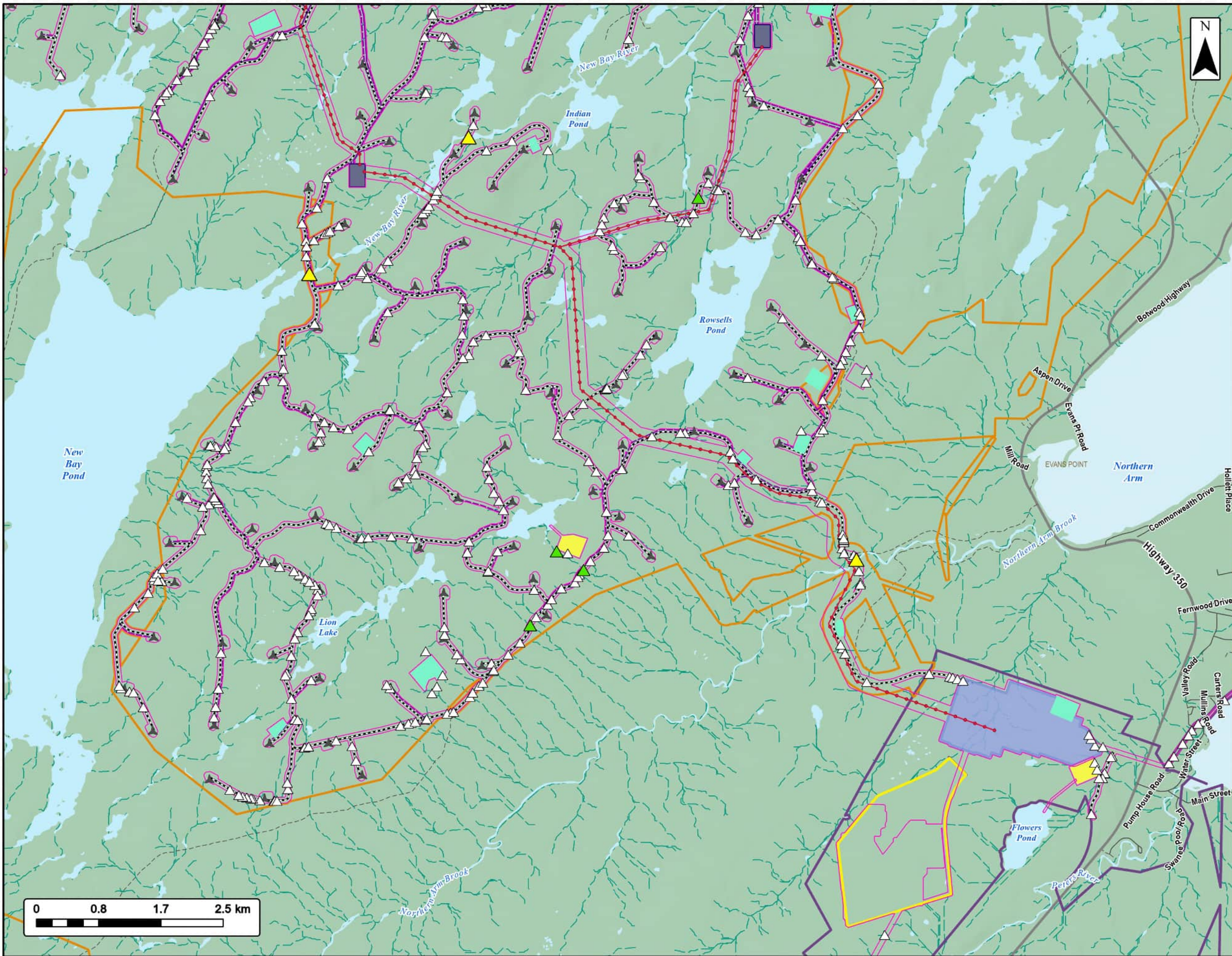
Project Area	Modelled Watercourse Crossing
Botwood Wind Project Area	Class - N
Project Footprint	Class - S1
Accommodation	Class - S2
Quarry	Transportation
Substation	Road
230 kV Transmission Line	Unpaved Road
69 kV Collector Line	Water Features
Project Road	Mapped Waterbodies
Turbine	Modelled Streams



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-04-17	Project #: 24-10265
Scale: 1:60,000	Drawing #: 6.7-5C
Drawn By: M. Partridge	
Checked By: A. Stoffer	

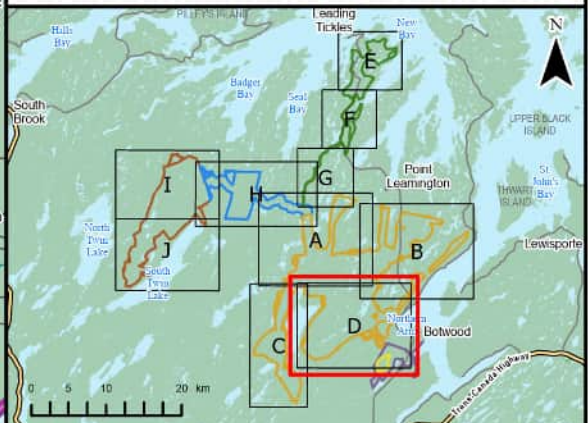




EVREC Green Energy Hub
 Aquatic Effects
 Botwood Wind Project Area



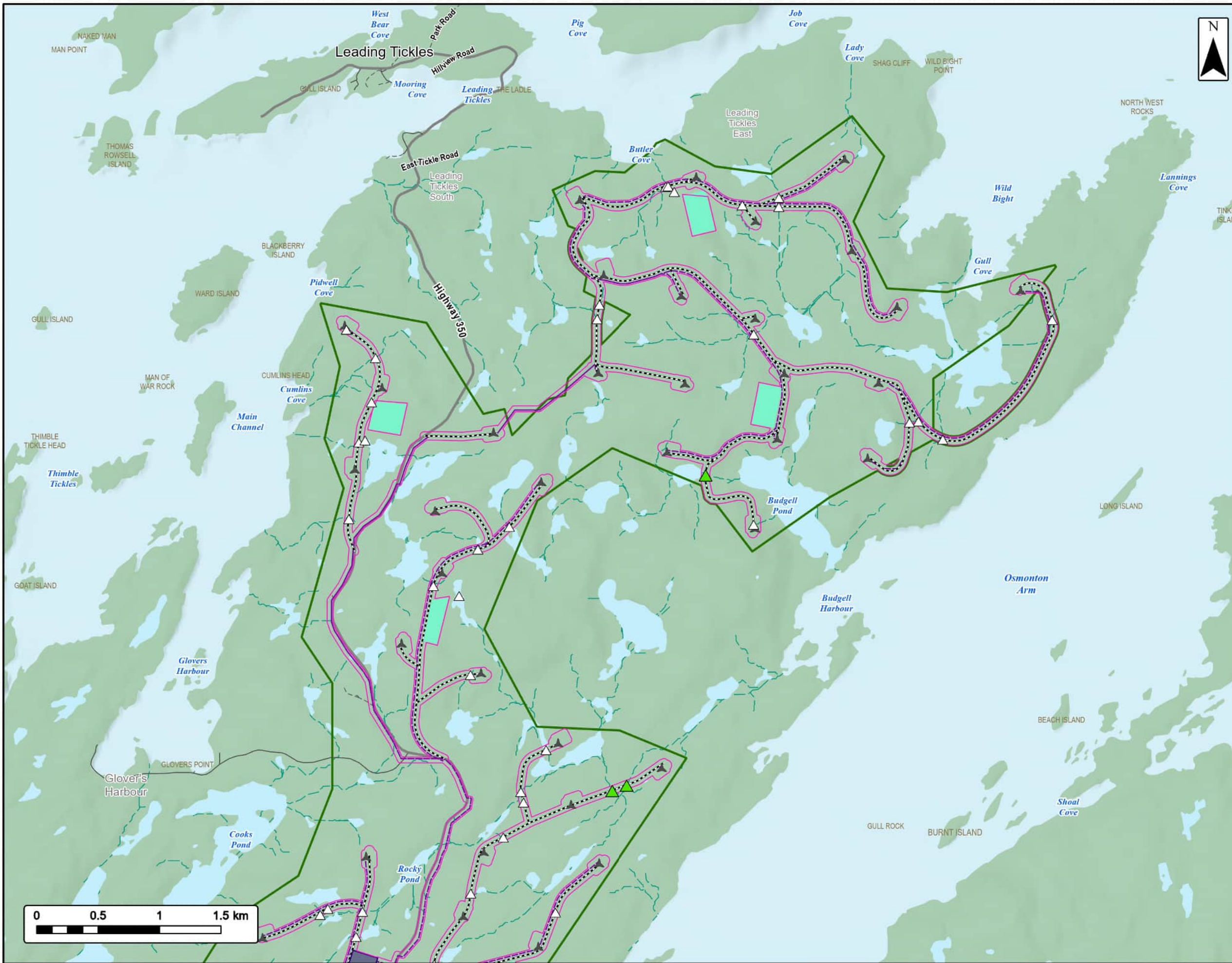
Project Area	Modelled Watercourse Crossing	Transportation	Water Features
Industrial Project Area	Class - N	Highway	Mapped Waterbodies
Solar Project Area	Class - S1	Road	Modelled Streams
Botwood Wind Project Area	Class - S2	Unpaved Road	
Project Footprint			
Industrial Facility Infrastructure Area			
Accommodation			
Quarry			
Substation			
230 kV Transmission Line			
69 kV Collector Line			
Project Road			
Turbine			



Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-04-17	Project #: 24-10265
Scale: 1:50,000	Drawing #: 6.7-5D
Drawn By: M. Partridge	
Checked By: A. Stoffer	





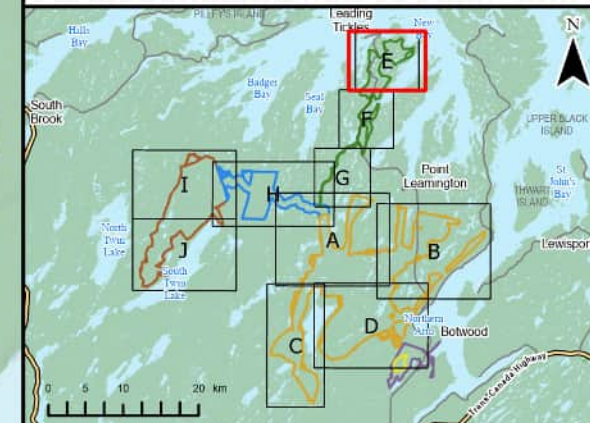
EVREC Green Energy Hub

Aquatic Effects
Leading Ticksles Wind Project Area



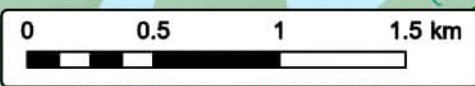
EVREC

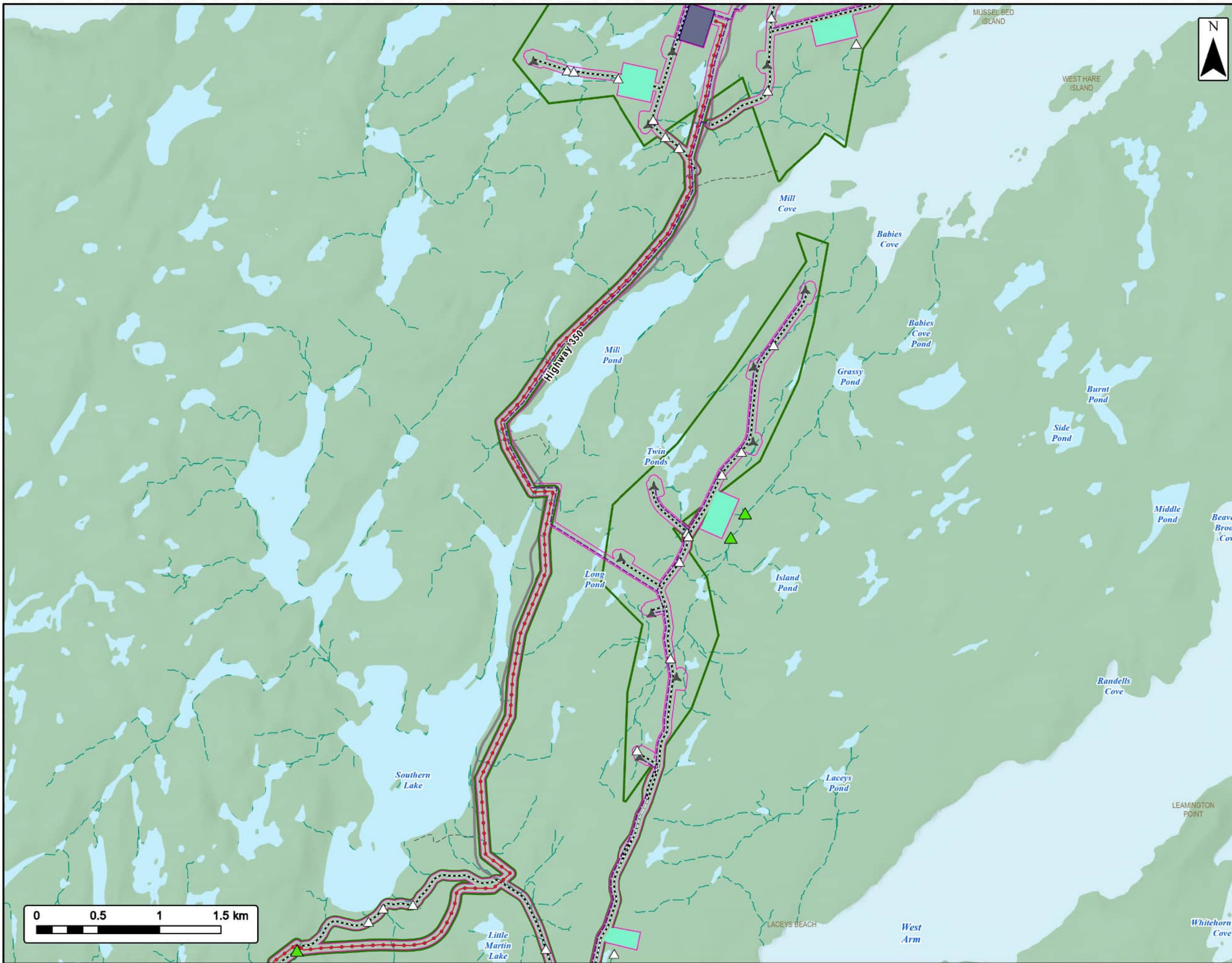
Project Area	Modelled Watercourse Crossing
Leading Ticksles Wind Project Area	Class - N
Project Footprint	Class - S1
Quarry	Transportation
Substation	Highway
69 kV Collector Line	Road
Project Road	Unpaved Road
Turbine	Water Features
	Mapped Waterbodies
	Modelled Streams



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIRRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:30,000	Drawing #:	6.7-5E
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





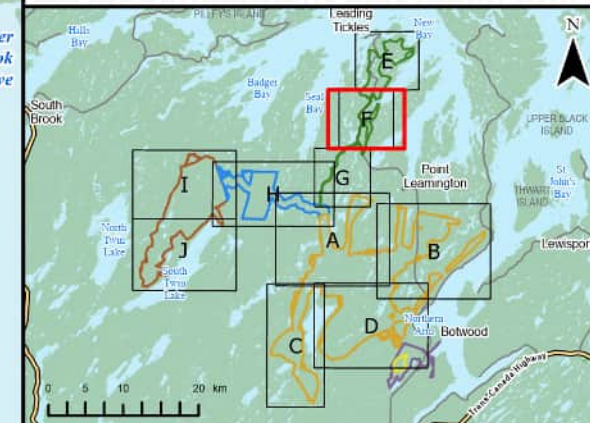
EVREC Green Energy Hub

Aquatic Effects
Leading Tickles Wind Project Area



EVREC

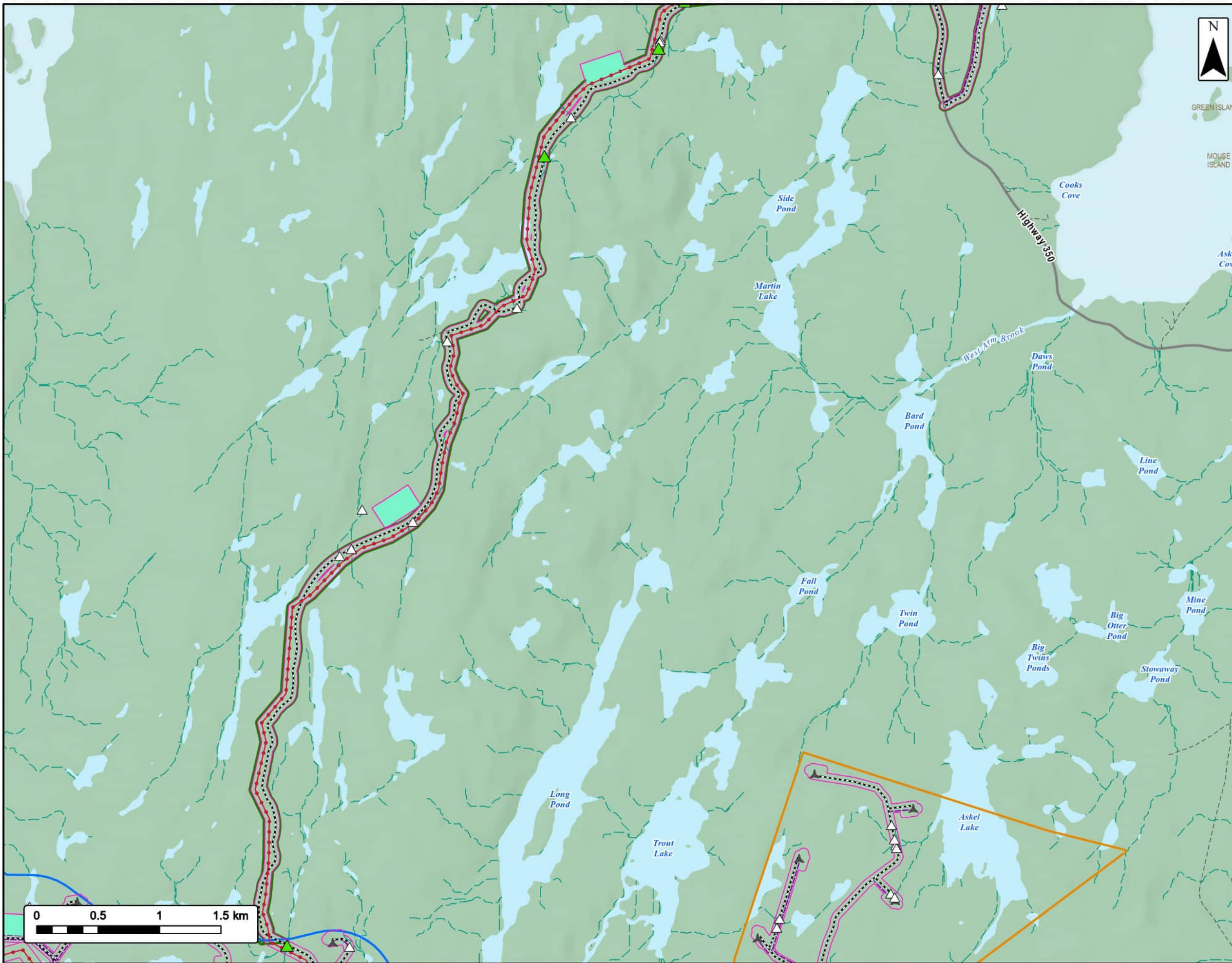
Project Area	Modelled Watercourse Crossing	Transportation	Water Features
Leading Tickles Wind Project Area	Class - N	Highway	Mapped Waterbodies
Project Footprint	Class - S1	Road	Modelled Streams
Quarry		Unpaved Road	
Substation		230 kV Transmission Line	
230 kV Transmission Line		69 kV Collector Line	
69 kV Collector Line		Project Road	
Project Road		Turbine	



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:30,000	Drawing #:	6.7-5F
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





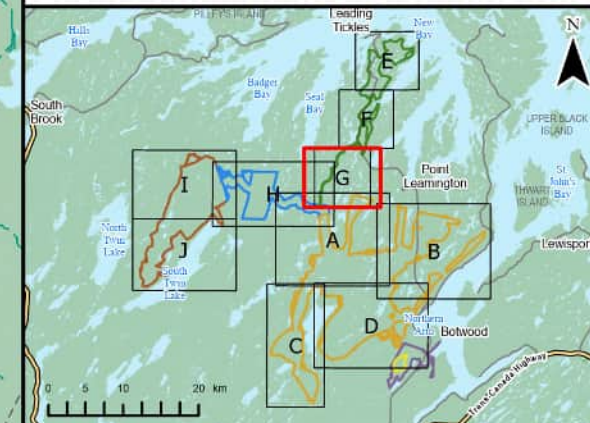
EVREC Green Energy Hub

Aquatic Effects
Leading Ticksles Wind Project Area



EVREC

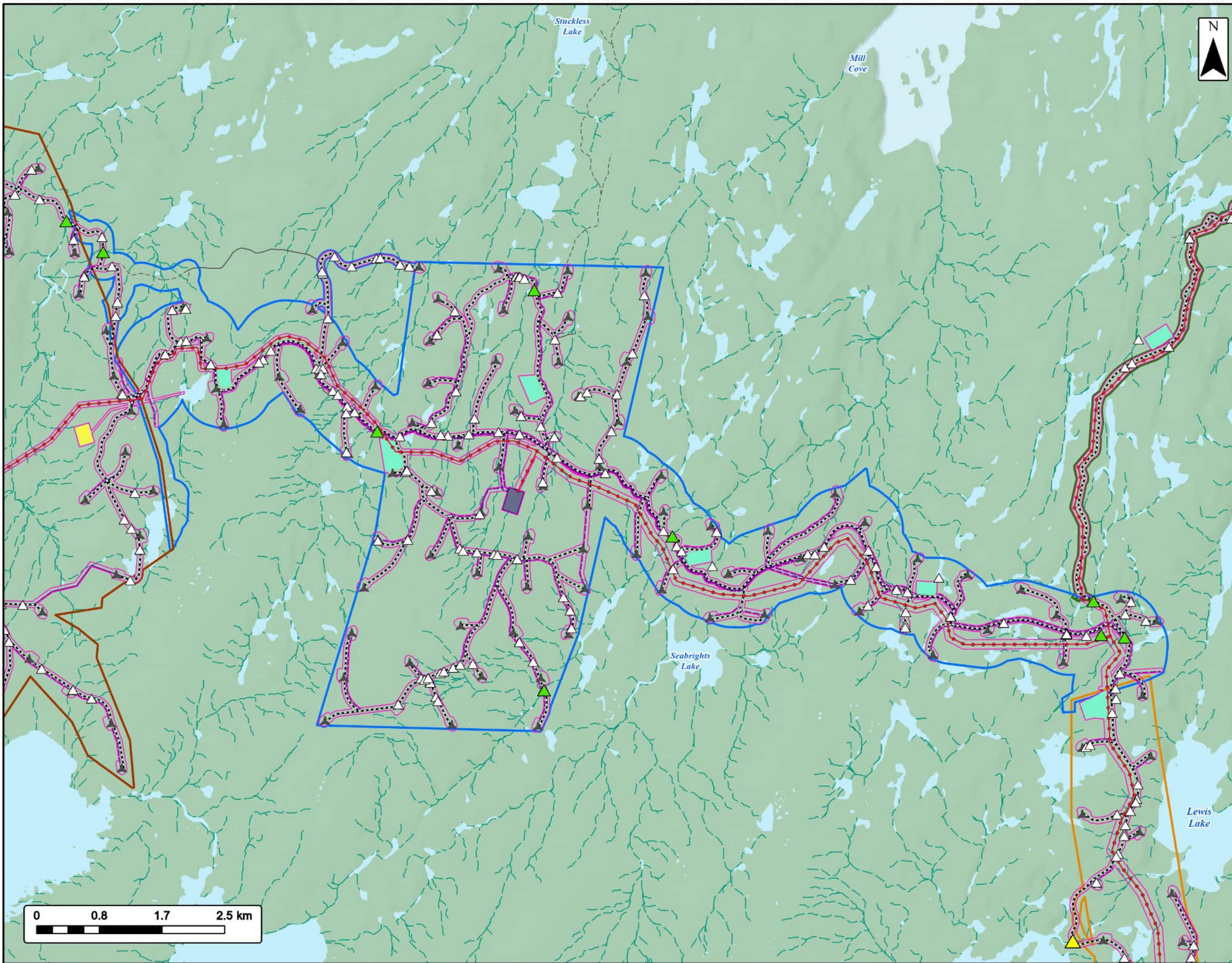
Project Area	Modelled Watercourse Crossing	Transportation	Water Features
Botwood Wind Project Area	Class - N	Highway	Mapped Waterbodies
Leading Ticksles Wind Project Area	Class - S1	Road	Modelled Streams
Seabrights Lake Wind Project Area		Unpaved Road	
Project Footprint			
Quarry			
230 kV Transmission Line			
69 kV Collector Line			
Project Road			
Turbine			



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIRRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-04-17	Project #: 24-10265
Scale: 1:30,000	Drawing #: 6.7-5G
Drawn By: M. Partridge	
Checked By: A. Stoffer	





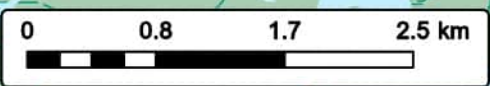
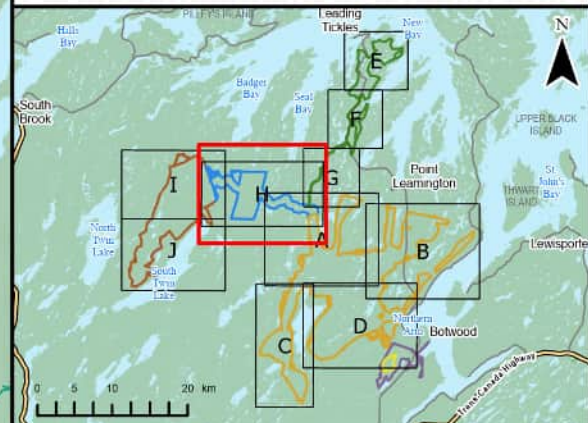
EVREC Green Energy Hub

Aquatic Effects
Seabrights Lake Wind Project Area



EVREC

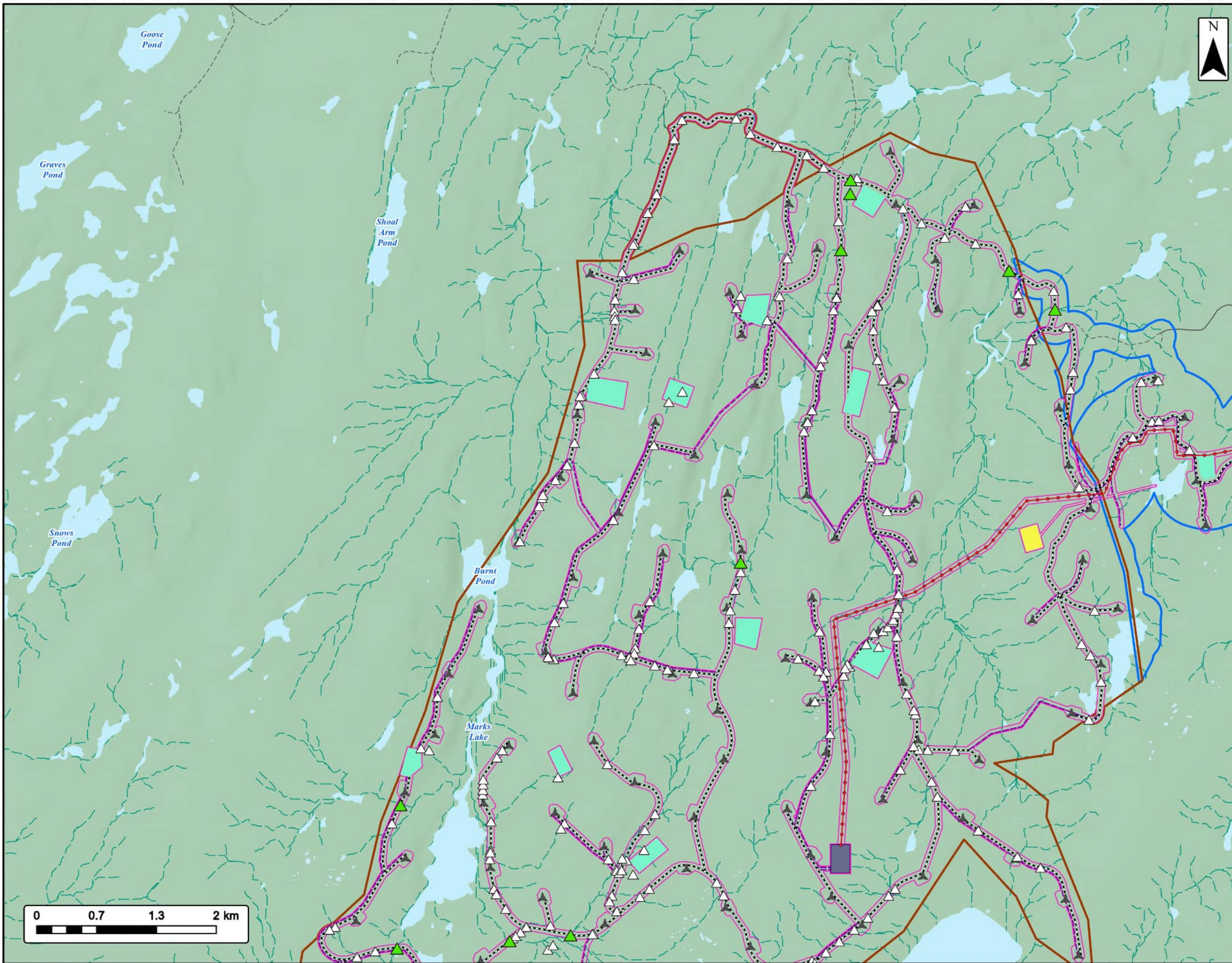
Project Area	Modelled Watercourse Crossing	Transportation	Water Features
Botwood Wind Project Area	Class - N	Road	Mapped Waterbodies
Leading Ticks Wind Project Area	Class - S1	Unpaved Road	Modelled Streams
Seabrights Lake Wind Project Area	Class - S2		
Twin Lakes Wind Project Area			
Project Footprint			
Accommodation			
Quarry			
Substation			
230 kV Transmission Line			
69 kV Collector Line			
Project Road			
Turbine			



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeoNOVA, SISIS, NSIRRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date: 2026-04-17	Project #: 24-10265
Scale: 1:50,000	Drawing #: 6.7-5H
Drawn By: M. Partridge	
Checked By: A. Stoffer	





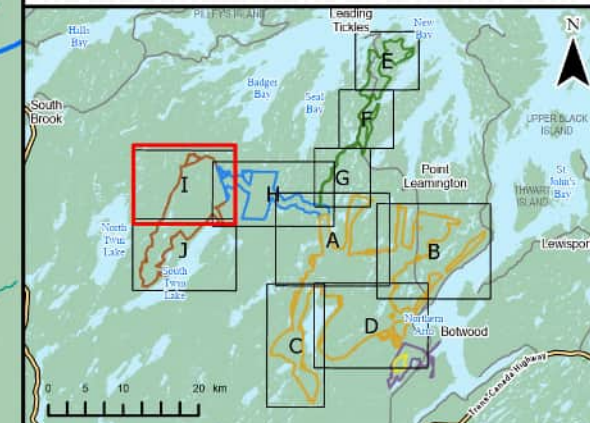
EVREC Green Energy Hub

Aquatic Effects
Twin Lake Wind Project Area



EVREC

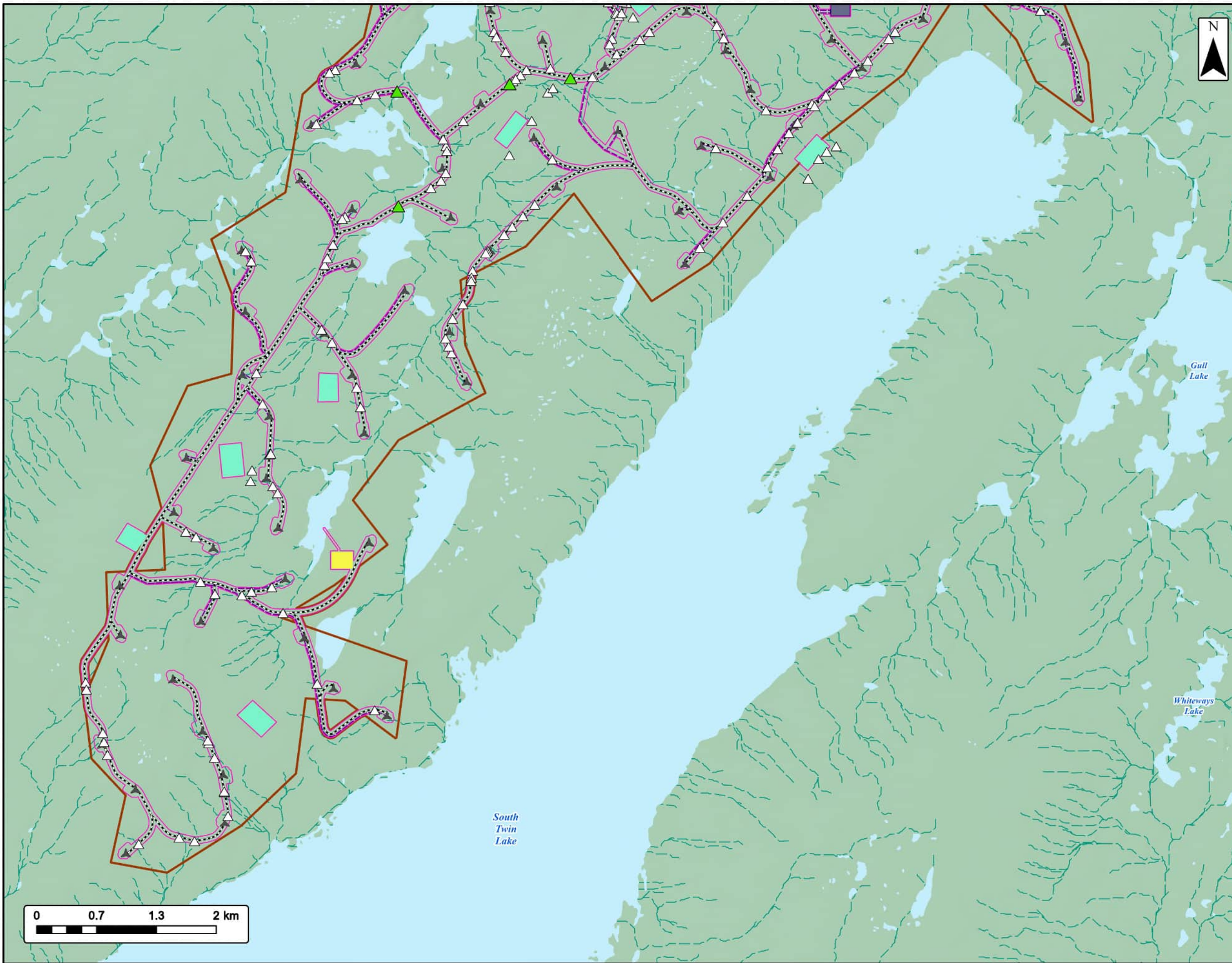
Project Area	Modelled Watercourse Crossing	Transportation	Water Features
Seabrights Lake Wind Project Area	Class - N	Road	Mapped Waterbodies
Twin Lakes Wind Project Area	Class - S1	Unpaved Road	Modelled Streams
Project Footprint			
Accommodation			
Quarry			
Substation			
230 kV Transmission Line			
69 kV Collector Line			
Project Road			
Turbine			



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIRRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:40,000	Drawing #:	6.7-51
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





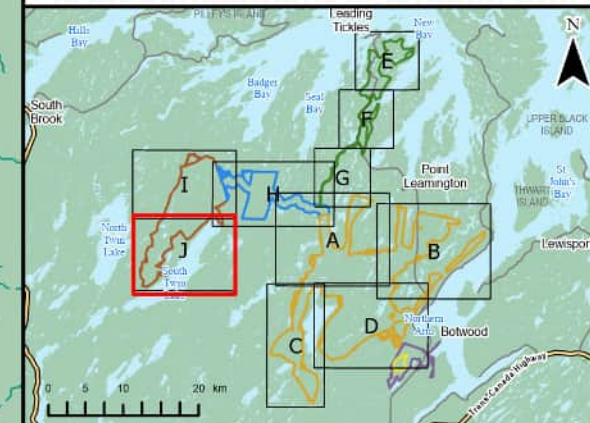
EVREC Green Energy Hub

Aquatic Effects
Twin Lake Wind Project Area



EVREC

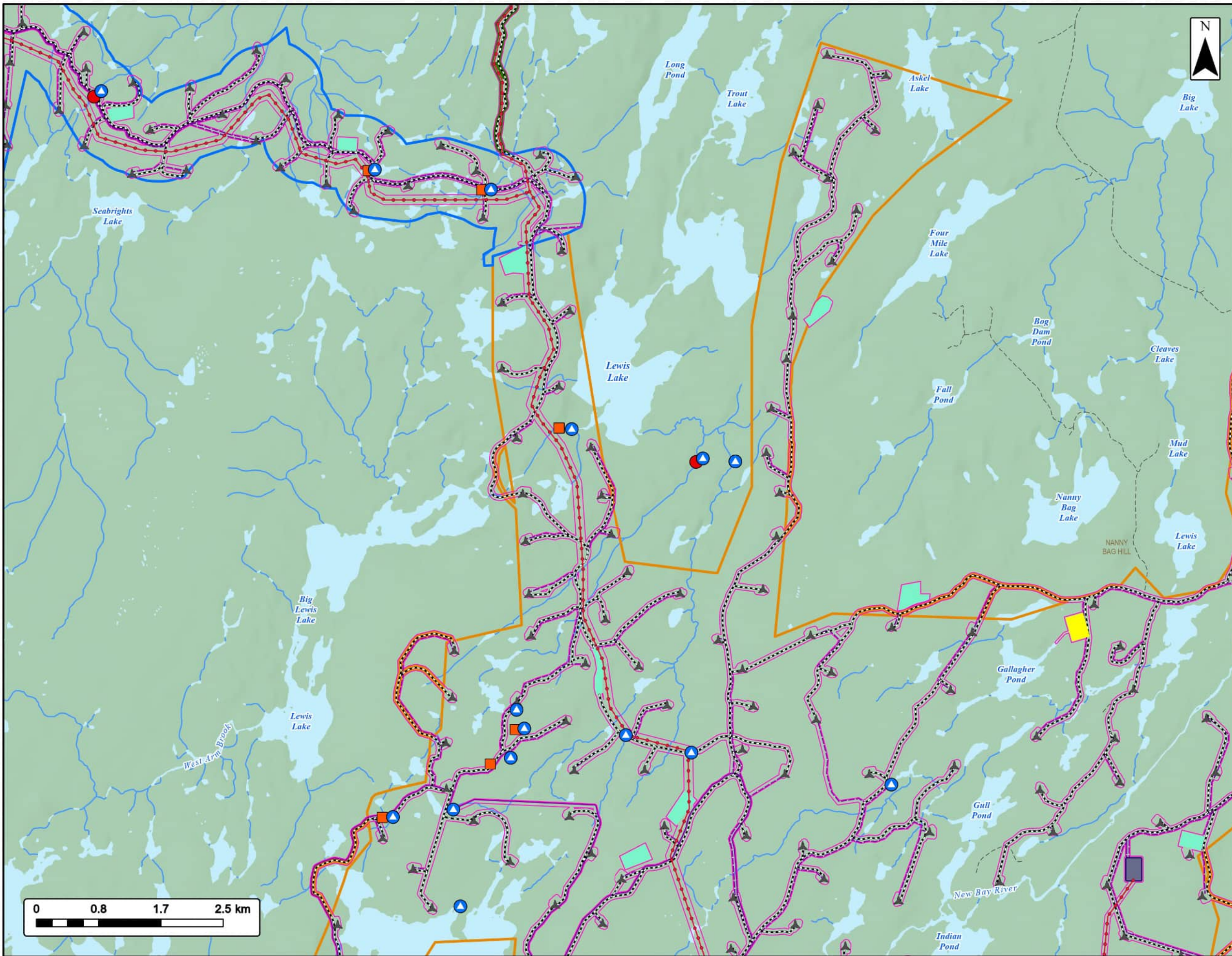
Project Area	Modelled Watercourse Crossing	Water Features
Twin Lakes Wind Project Area	Class - N	Mapped Waterbodies
Project Footprint	Class - S1	Modelled Streams
Accommodation		
Quarry		
Substation		
69 kV Collector Line		
Project Road		
Turbine		



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SH/SIS, NSIRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:40,000	Drawing #:	6.7-5J
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		



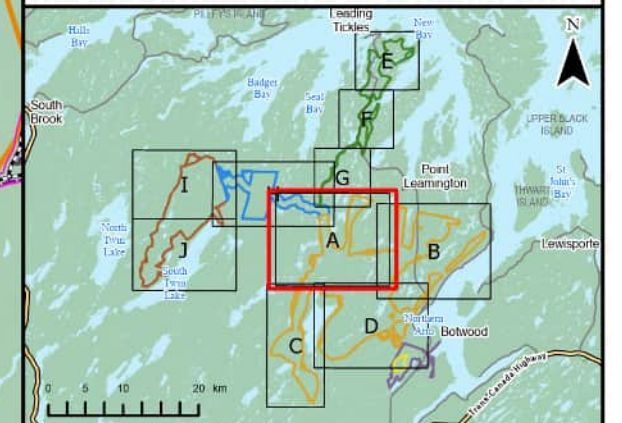


EVREC Green Energy Hub

Aquatics Field Methods & Results Botwood Wind Project Area



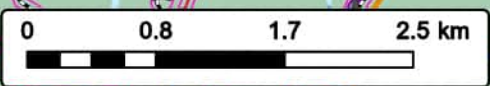
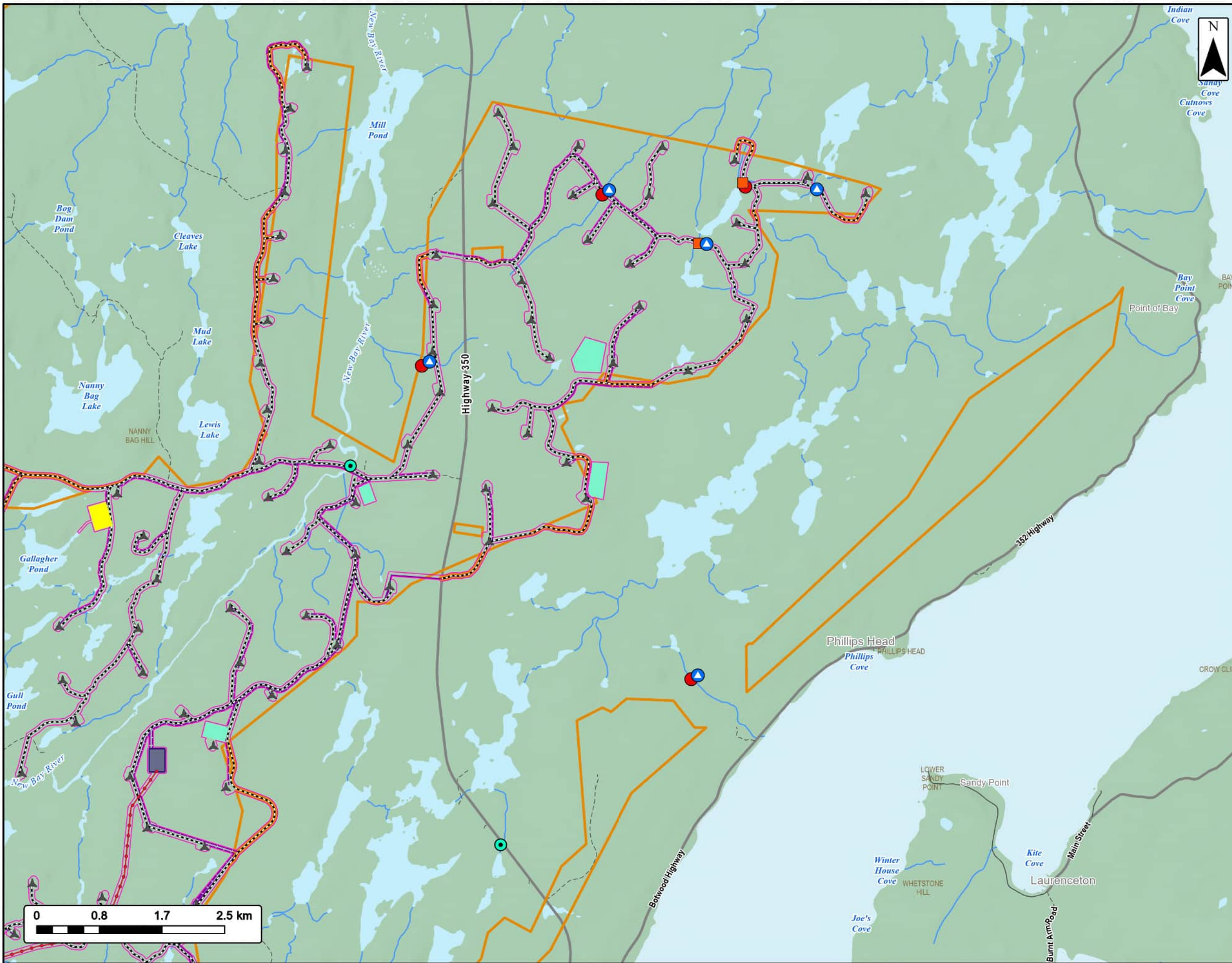
Project Area	Watercourse Crossing Assessment Location	
Botwood Wind Project Area	Fish Trapping Survey Location	
Leading Ticks Wind Project Area	Electrofishing Survey Location	
Seabrights Lake Wind Project Area	Transportation	
Project Footprint	Road	
Accommodation	Unpaved Road	
Quarry	Water Features	
Substation	Mapped Watercourses	
230 kV Transmission Line	Mapped Waterbodies	
69 kV Collector Line		
Project Road		
Turbine		



Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:50,000	Drawing #:	6.8-1A
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		



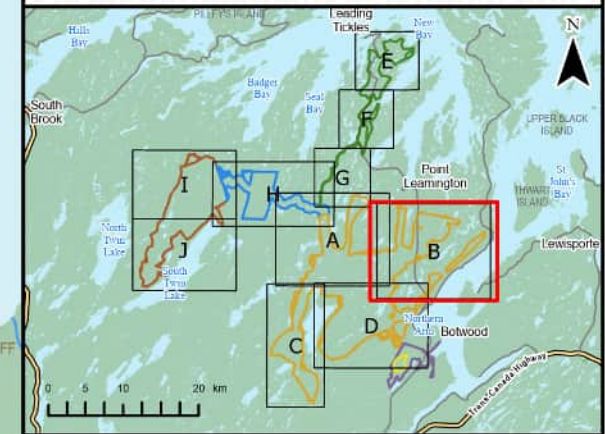


EVREC Green Energy Hub

Aquatics Field Methods & Results Botwood Wind Project Area



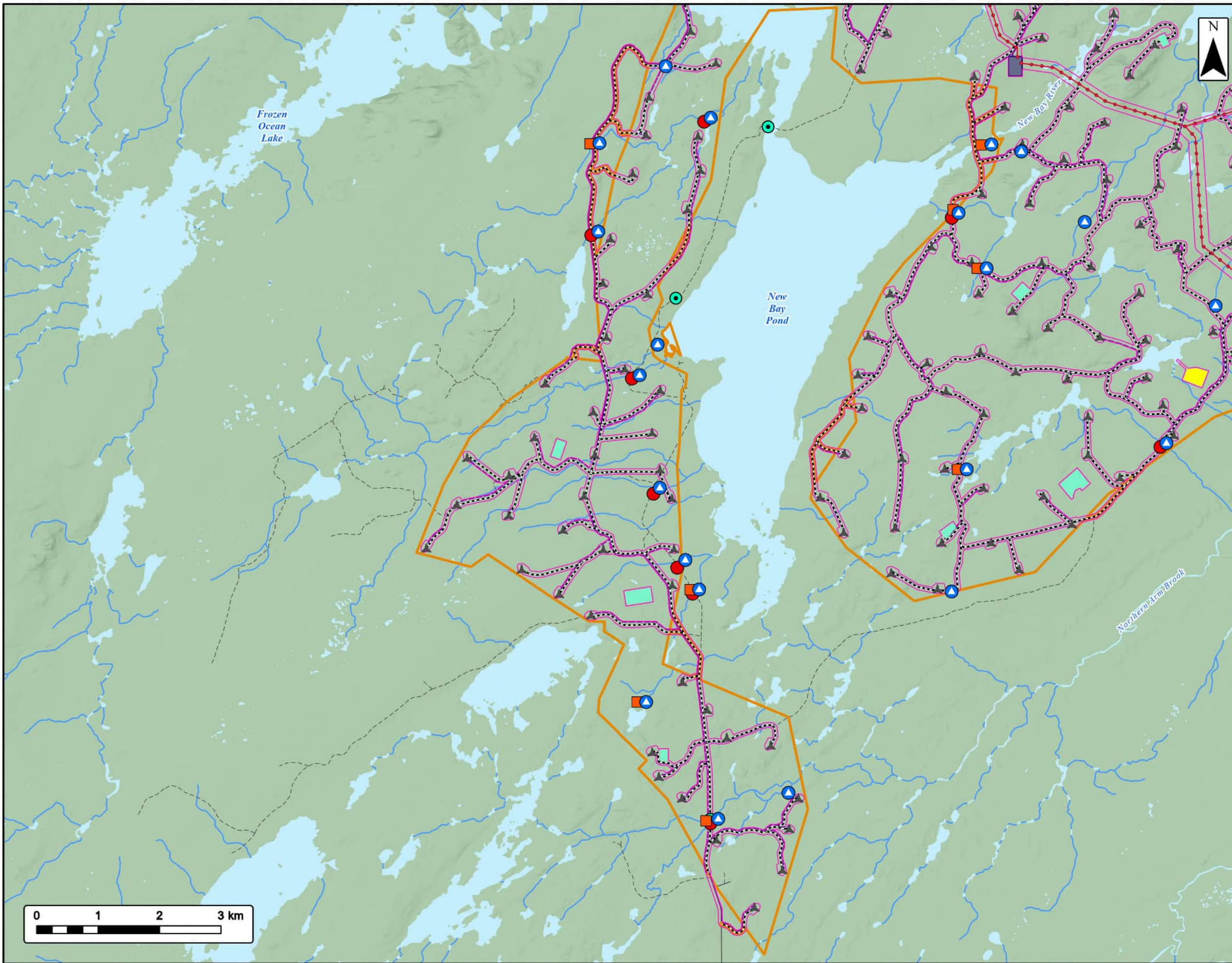
Project Area	Watercourse Crossing Assessment Location	
Botwood Wind Project Area	Fish Trapping Survey Location	
Project Footprint	Electrofishing Survey Location	
Accommodation	Water Quality Monitoring Stations	
Quarry	Transportation	
Substation	Highway	
230 kV Transmission Line	Road	
69 kV Collector Line	Unpaved Road	
Project Road	Water Features	
Turbine	Mapped Watercourses	
	Mapped Waterbodies	



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIRRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:50,000	Drawing #:	6.8-1B
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		



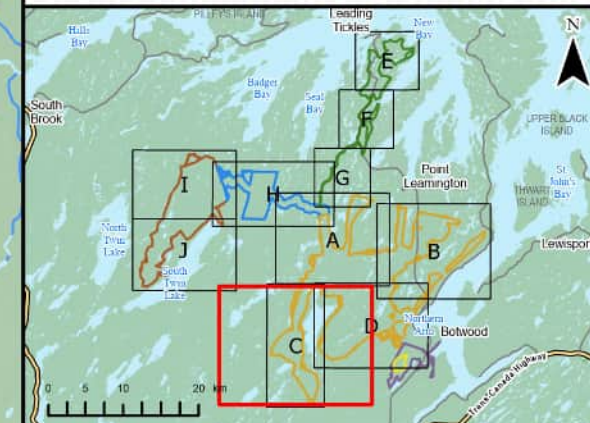


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Aquatics Field Methods & Results
Botwood Wind Project Area

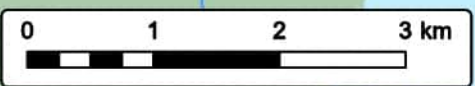


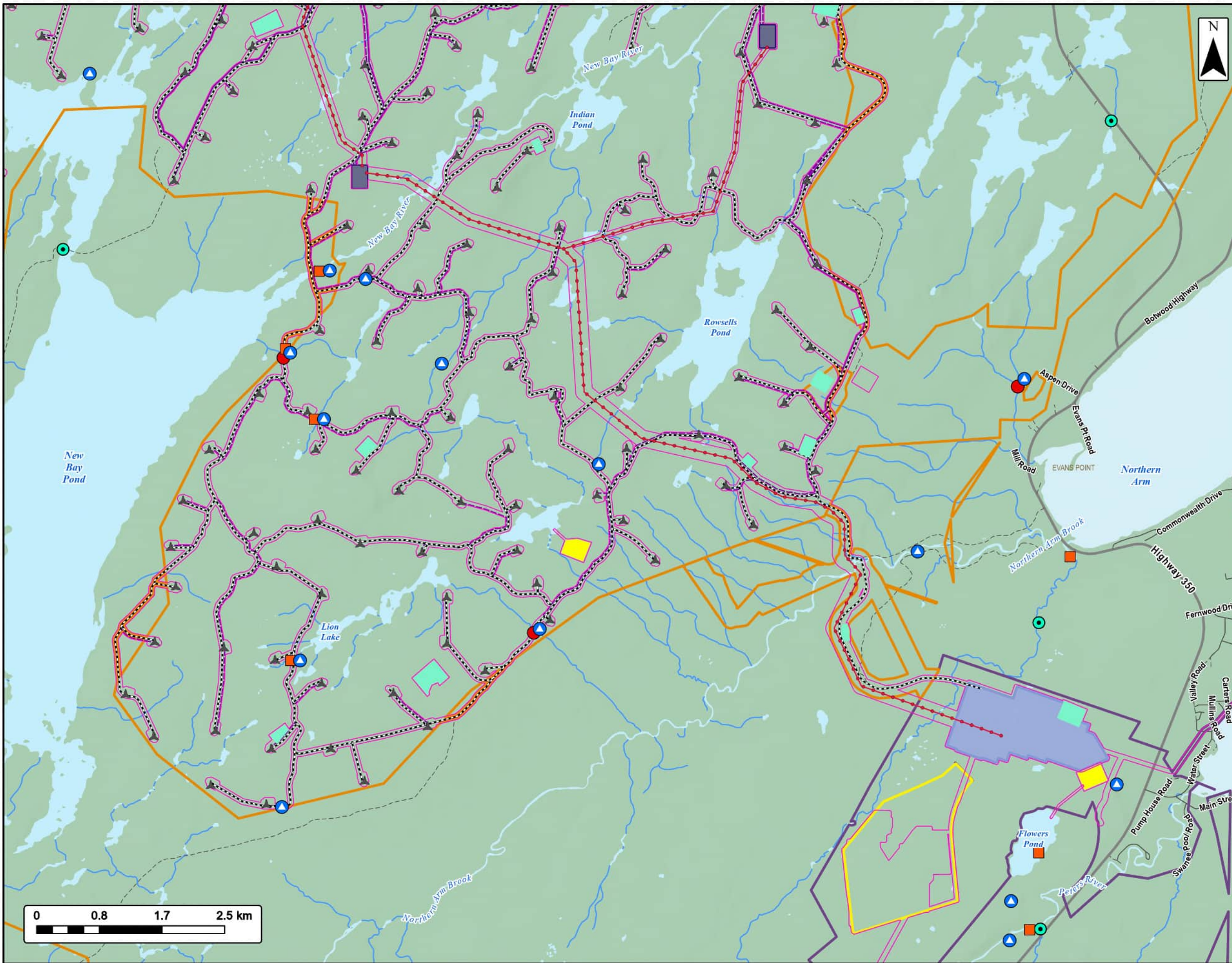
Project Area	Watercourse Crossing Assessment Location	
Botwood Wind Project Area	Fish Trapping Survey Location	
Project Footprint	Electrofishing Survey Location	
Accommodation	Water Quality Monitoring Stations	
Quarry	Transportation	
Substation	Road	
230 kV Transmission Line	Unpaved Road	
69 kV Collector Line	Water Features	
Project Road	Mapped Watercourses	
Turbine	Mapped Waterbodies	



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GeBCO, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:60,000	Drawing #:	6.8-1C
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		



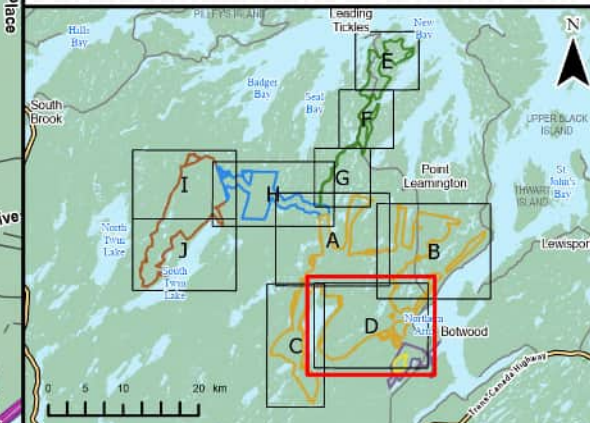
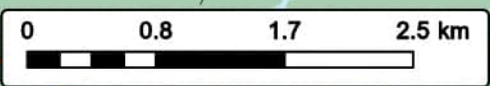


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Aquatics Field Methods & Results Botwood Wind Project Area



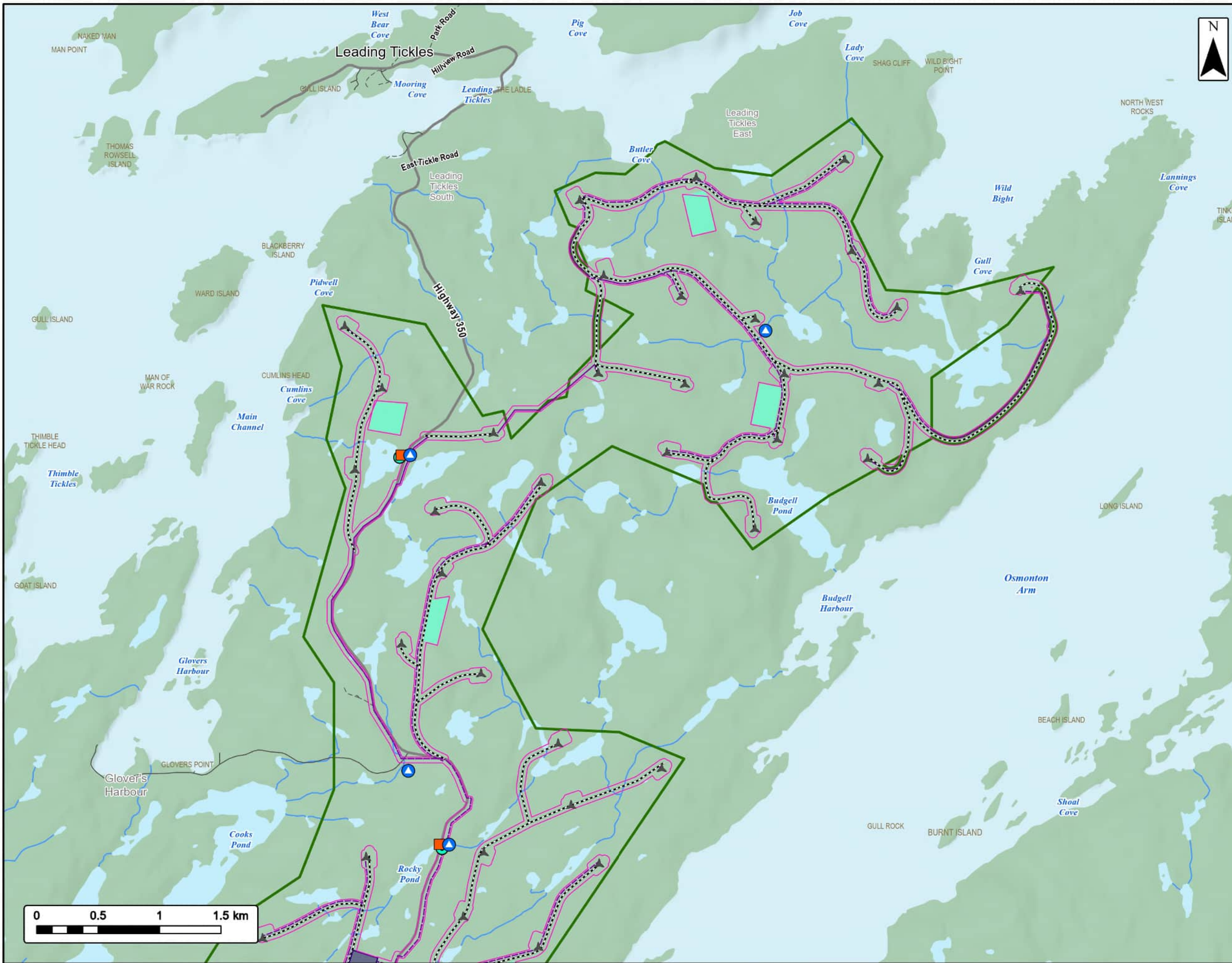
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| Project Area | Watercourse Crossing Assessment Location | |
| Industrial Project Area | Fish Trapping Survey Location | |
| Solar Project Area | Electrofishing Survey Location | |
| Botwood Wind Project Area | Water Quality Monitoring Stations | |
| Project Footprint | Transportation | |
| Industrial Facility Infrastructure Area | Highway | |
| Accommodation | Road | |
| Quarry | Unpaved Road | |
| Substation | Water Features | |
| 230 kV Transmission Line | Mapped Watercourses | |
| 69 kV Collector Line | Mapped Waterbodies | |
| Project Road | | |
| Turbine | | |



Coordinate System: NAD 1983 CSRS UTM Zone 21N
 Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:50,000	Drawing #:	6.8-1D
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





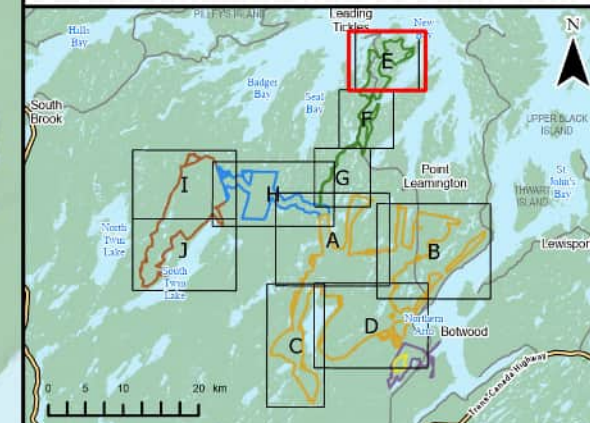
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Aquatics Field Methods & Results
Leading Ticksles Wind Project Area



EVREC

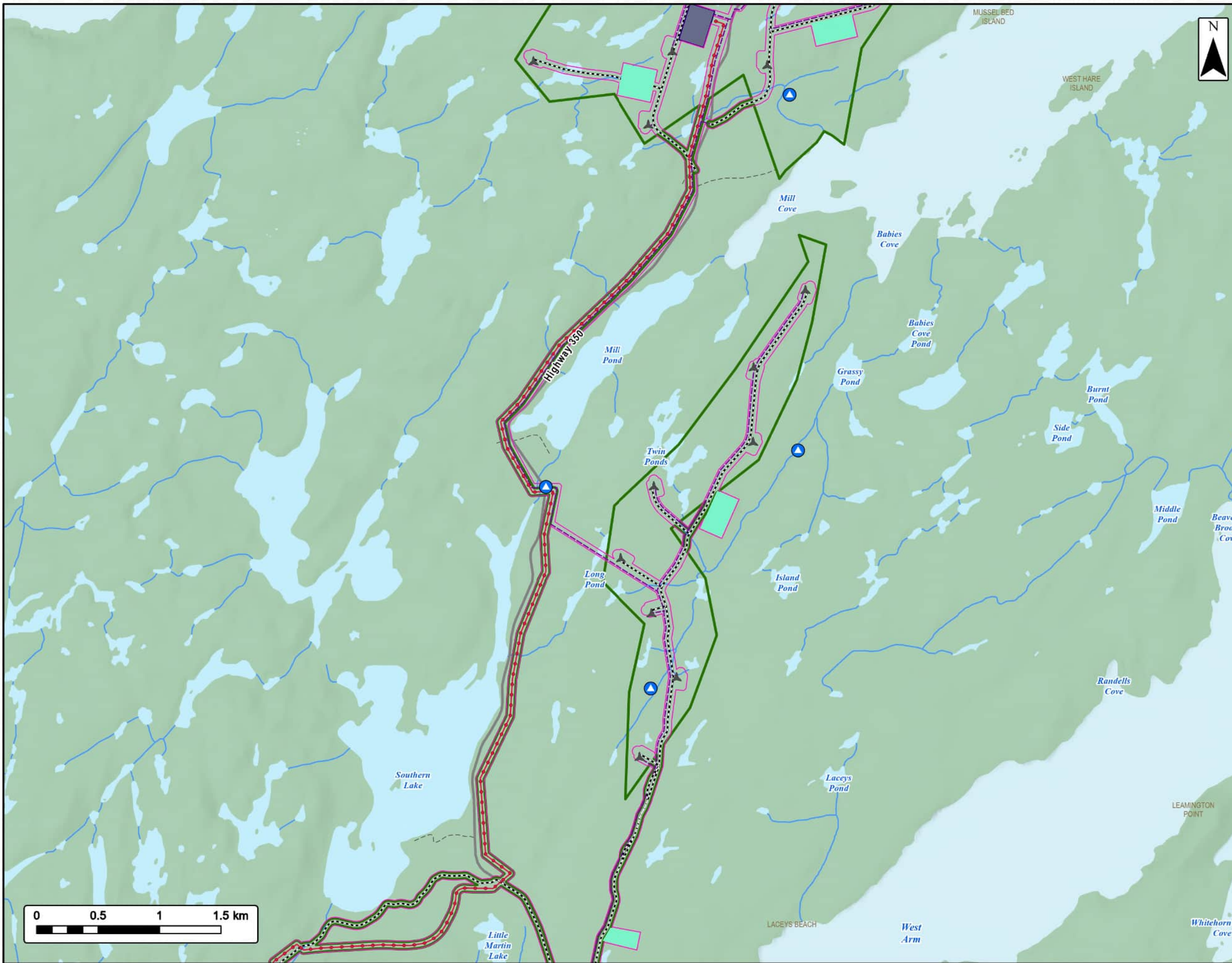
Project Area	Watercourse Crossing Assessment Location	
Leading Ticksles Wind Project Area	Water Quality Monitoring Stations	
Project Footprint	Transportation	
Quarry	Highway	
Substation	Road	
69 kV Collector Line	Unpaved Road	
Project Road	Water Features	
Turbine	Mapped Watercourses	
	Mapped Waterbodies	



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:30,000	Drawing #:	6.8-1E
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





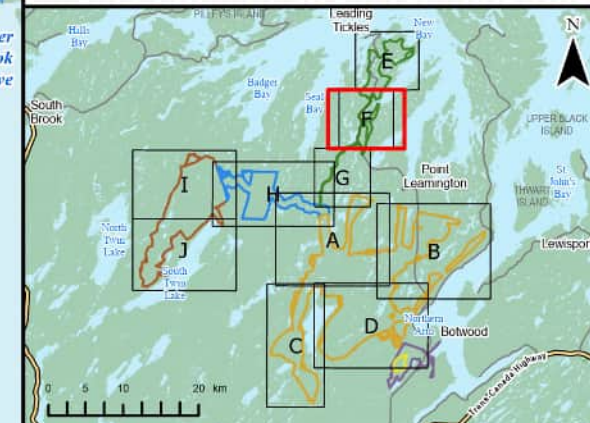
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Aquatics Field Methods & Results
Leading Tickles Wind Project Area



EVREC

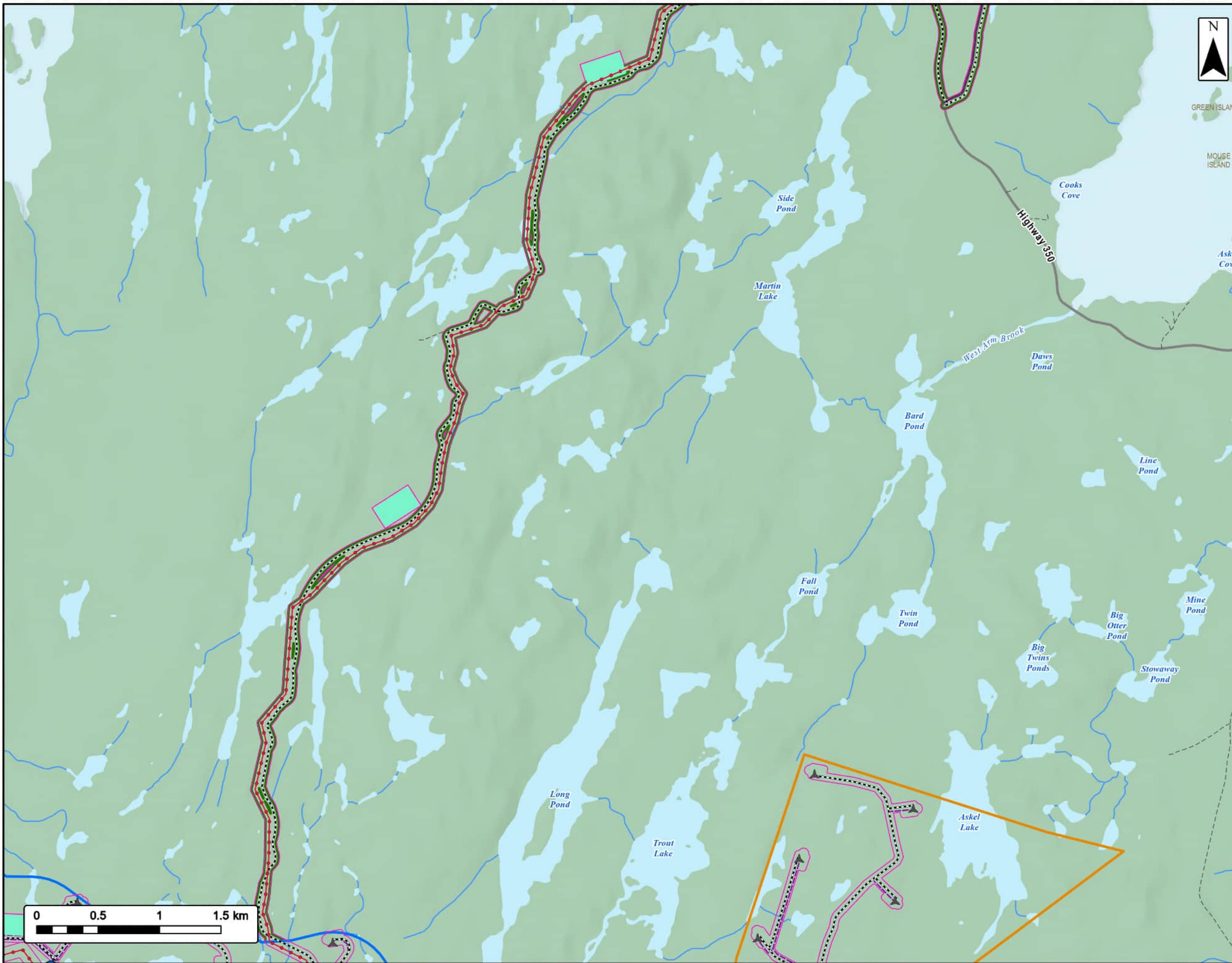
Project Area	Watercourse Crossing Assessment Location	
Leading Tickles Wind Project Area	Transportation	
Project Footprint	Highway	
Quarry	Road	
Substation	Unpaved Road	
230 kV Transmission Line	Water Features	
69 kV Collector Line	Mapped Watercourses	
Project Road	Mapped Waterbodies	
Turbine		



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:30,000	Drawing #:	6.8-1F
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





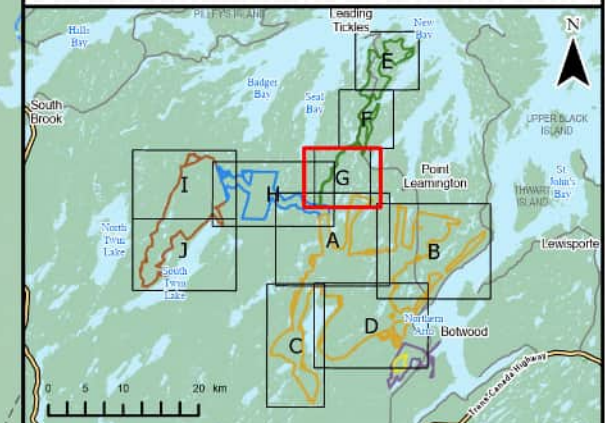
GREEN ISLAND
MOUSE ISLAND

EVREC Green Energy Hub

Aquatics Field Methods & Results
Leading Ticks Wind Project Area



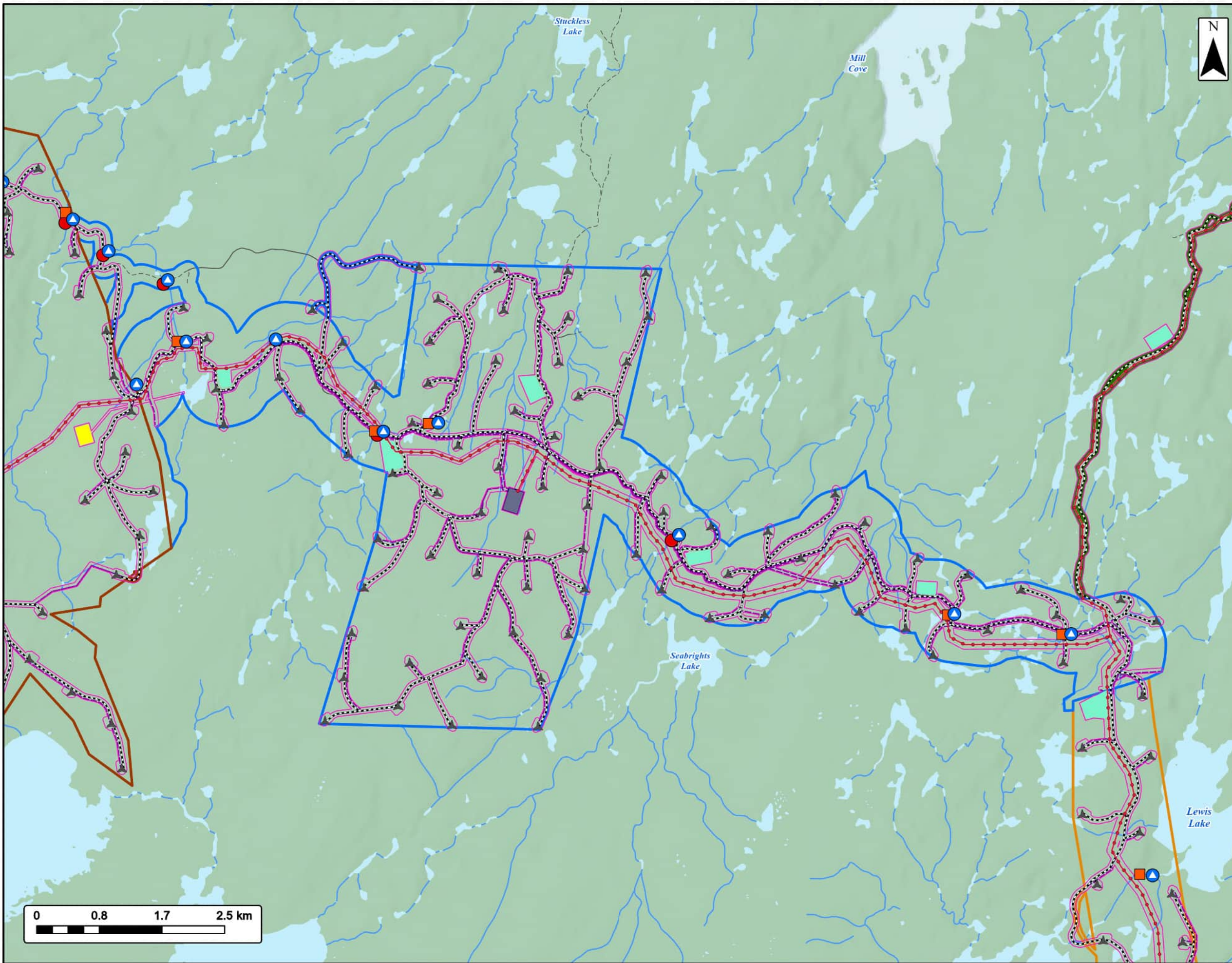
Project Area	Watercourse Crossing Assessment Location	
Botwood Wind Project Area	Transportation	
Leading Ticks Wind Project Area	Highway	
Seabrights Lake Wind Project Area	Road	
Project Footprint	Unpaved Road	
Quarry	Water Features	
230 kV Transmission Line	Mapped Watercourses	
69 kV Collector Line	Mapped Waterbodies	
Project Road		
Turbine		



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIRRR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:30,000	Drawing #:	6.8-1G
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





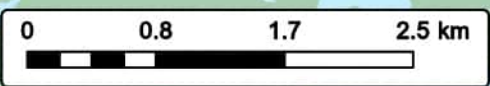
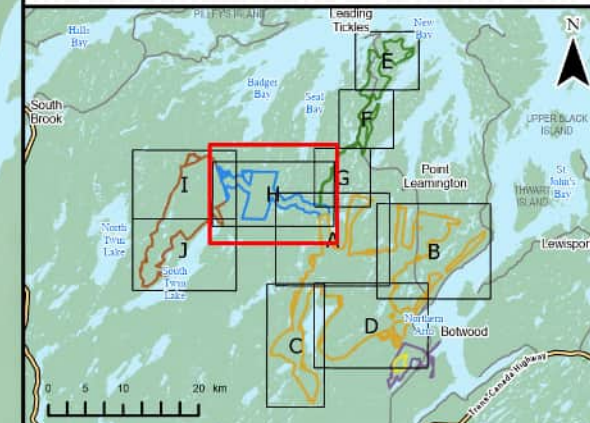
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Aquatics Field Methods & Results
Seabrights Lake Wind Project Area



EVREC

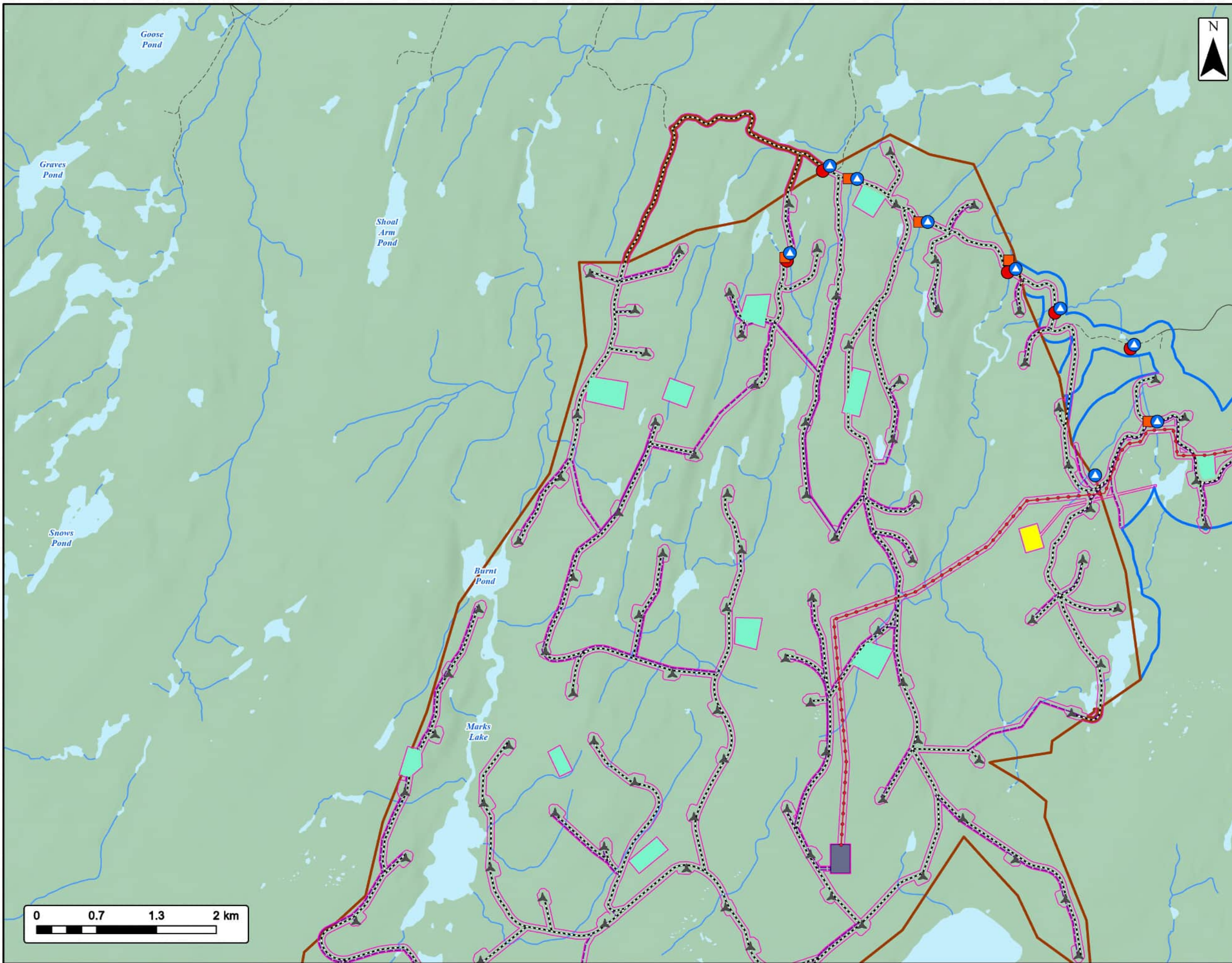
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| Project Area | Watercourse Crossing Assessment Location | |
| Botwood Wind Project Area | Fish Trapping Survey Location | |
| Leading Ticks Wind Project Area | Electrofishing Survey Location | |
| Seabrights Lake Wind Project Area | Transportation | |
| Twin Lakes Wind Project Area | Road | |
| Project Footprint | Unpaved Road | |
| Accommodation | Water Features | |
| Quarry | Mapped Watercourses | |
| Substation | Mapped Waterbodies | |
| 230 kV Transmission Line | | |
| 69 kV Collector Line | | |
| Project Road | | |
| Turbine | | |



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:50,000	Drawing #:	6.8-1H
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





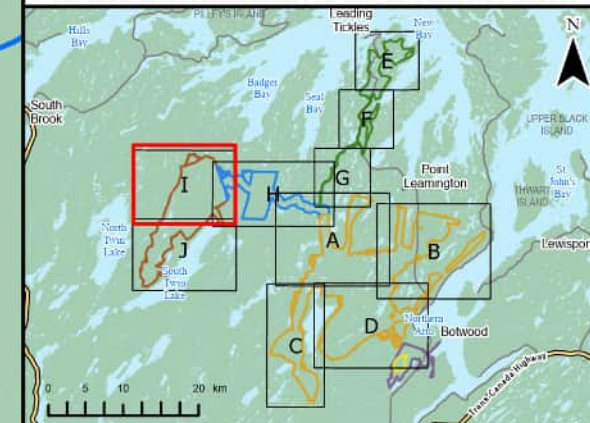
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Aquatics Field Methods & Results
Twin Lake Wind Project Area



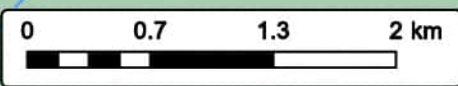
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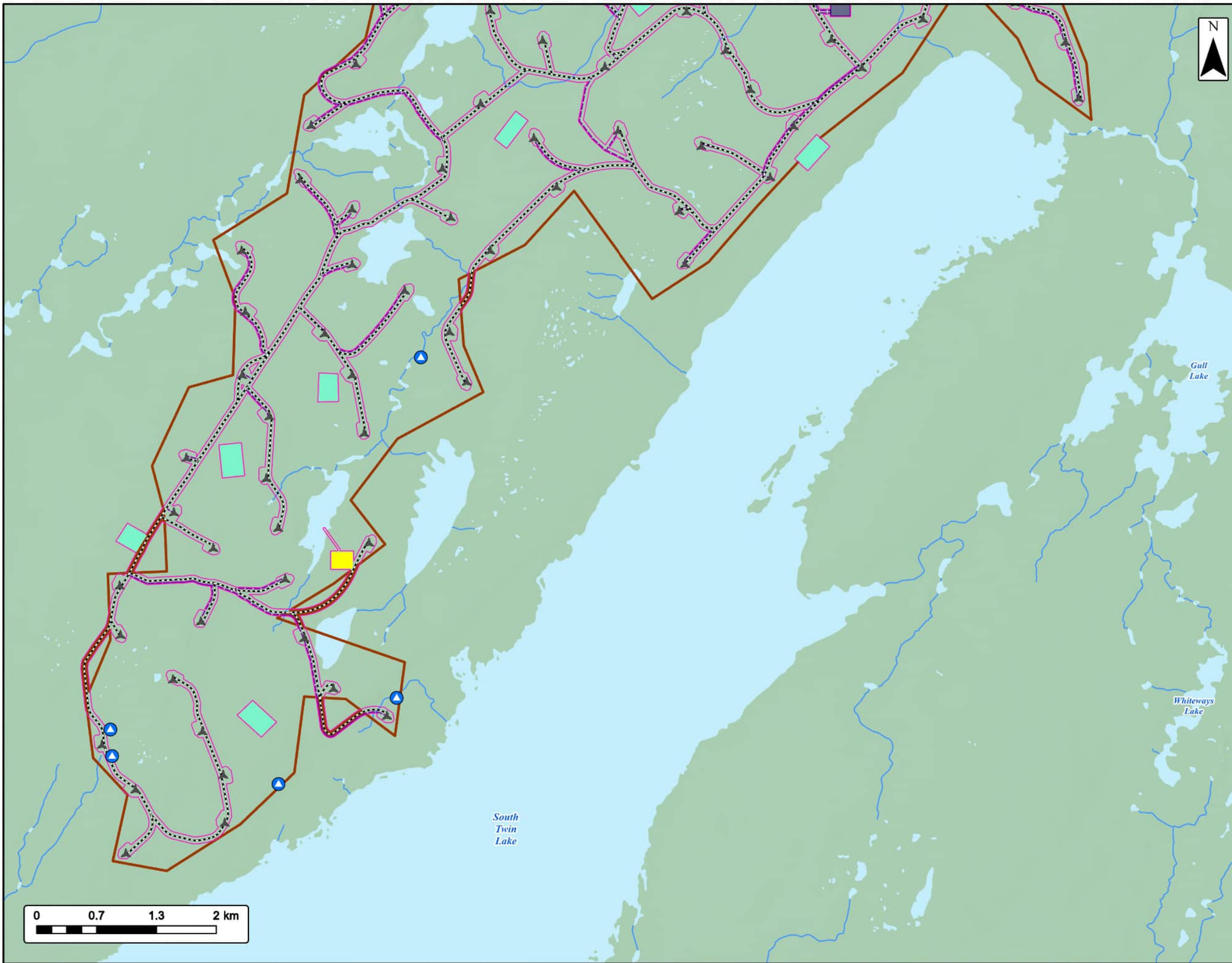
Project Area		Transportation	
Seabrights Lake Wind Project Area		Road	
Twin Lakes Wind Project Area		Unpaved Road	
Project Footprint		Water Features	
Accommodation		Mapped Watercourses	
Quarry		Mapped Waterbodies	
Substation		Watercourse Crossing Assessment Location	
230 kV Transmission Line		Fish Trapping Survey Location	
69 kV Collector Line		Electrofishing Survey Location	
Project Road			
Turbine			



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SHSIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:40,000	Drawing #:	6.8-11
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		





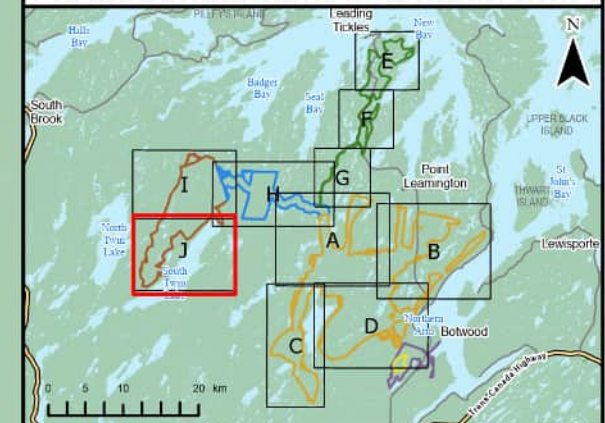
EVREC Green Energy Hub

Aquatics Field Methods & Results
Twin Lake Wind Project Area



EVREC

Project Area		Water Features	
Twin Lakes Wind Project Area		Watercourse Crossing Assessment Location	
Project Footprint		Mapped Watercourses	
Accommodation		Mapped Waterbodies	
Quarry			
Substation			
69 kV Collector Line			
Project Road			
Turbine			



Coordinate System: NAD 1983 CSRS UTM Zone 21N
Sources: Esri, NASA, NGA, USGS, GechiOVA, SH/SIS, NSIR, ACCDC, IBA Canada, CNWI, HERE, Garmin, USGS

Date:	2026-04-17	Project #:	24-10265
Scale:	1:40,000	Drawing #:	6.8-1J
Drawn By:	M. Partridge		
Checked By:	A. Stoffer		

