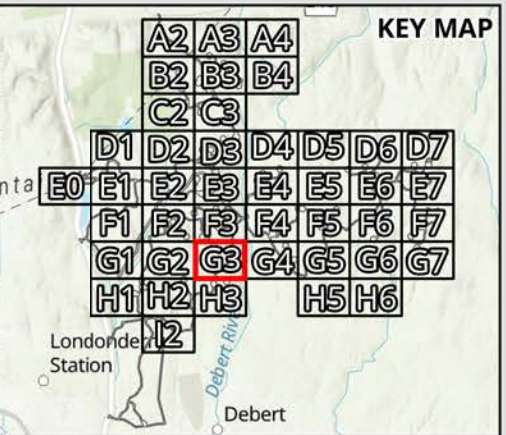
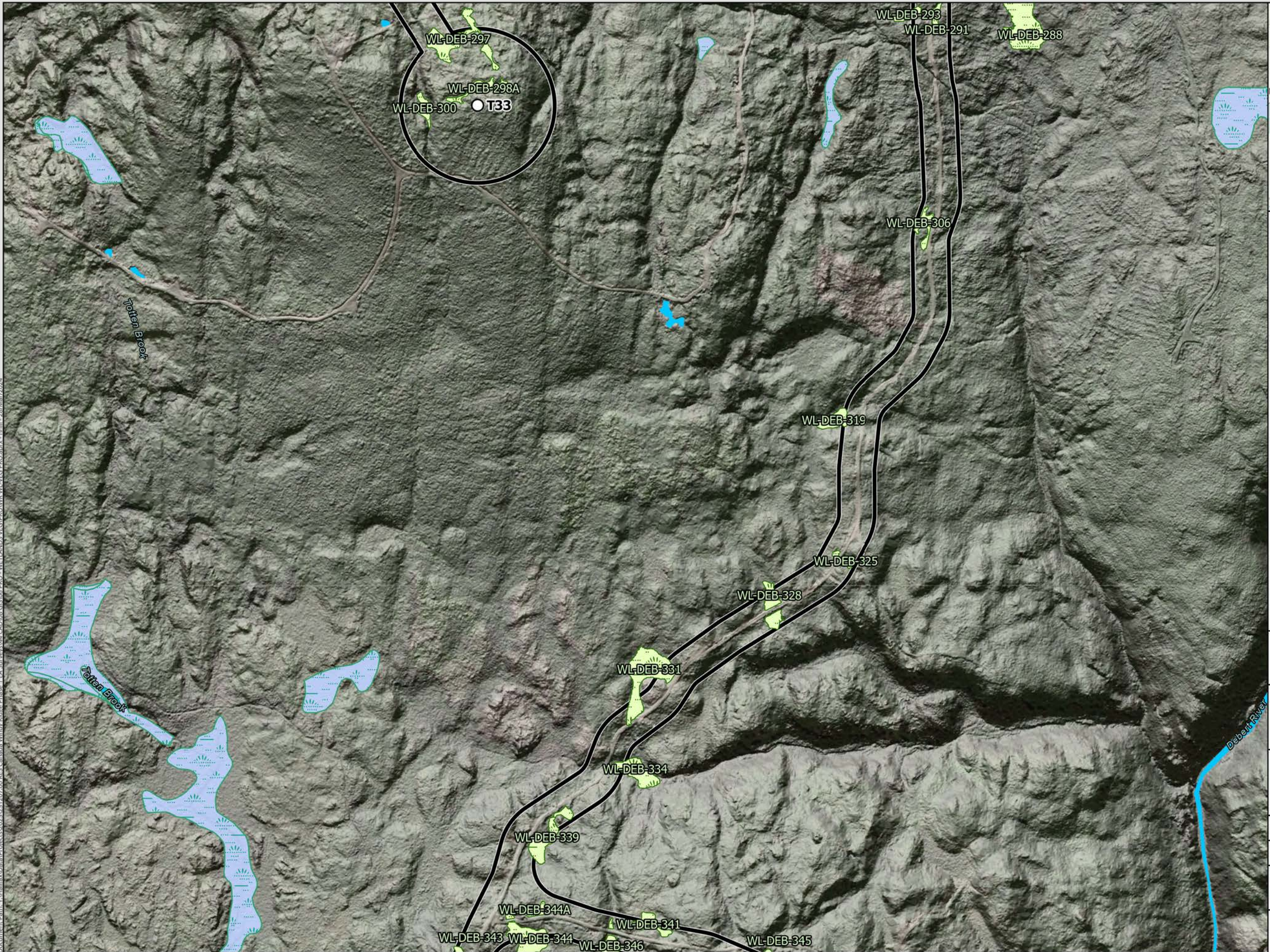


Document Path: Y:\Halifax\PartialProjects\2023\231207 00 RES Canada Windy Ridge Phase 1 EA Surveys\44 CAD\08 GIS\06 PRO - WETLANDS VEG\PRO\WR WL_VEG_PRO.aprx - nhill - 28/Mar/2024



LEGEND

- Delineated Wetland (CBCL 2023)
- Field Verified Wetland (CBCL 2023)
- Provincial Wetland
- Waterbody (Provincial)

Project Components

- Turbine Location
- Potential Development Area
- Laydown Area
- Operations & Maintenance Building
- Substation Location

CBCL

WINDY RIDGE
WIND POWER PROJECT

**Wetland Delineation
Survey Results:
Page 33 of 43**

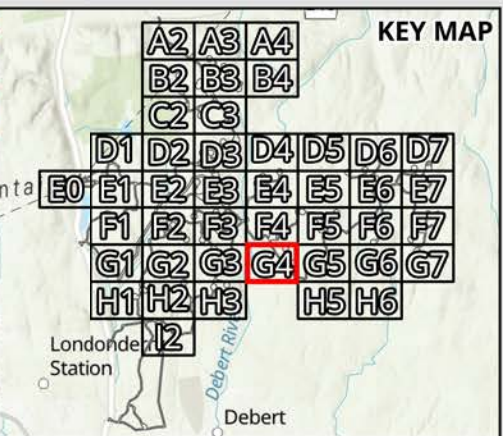
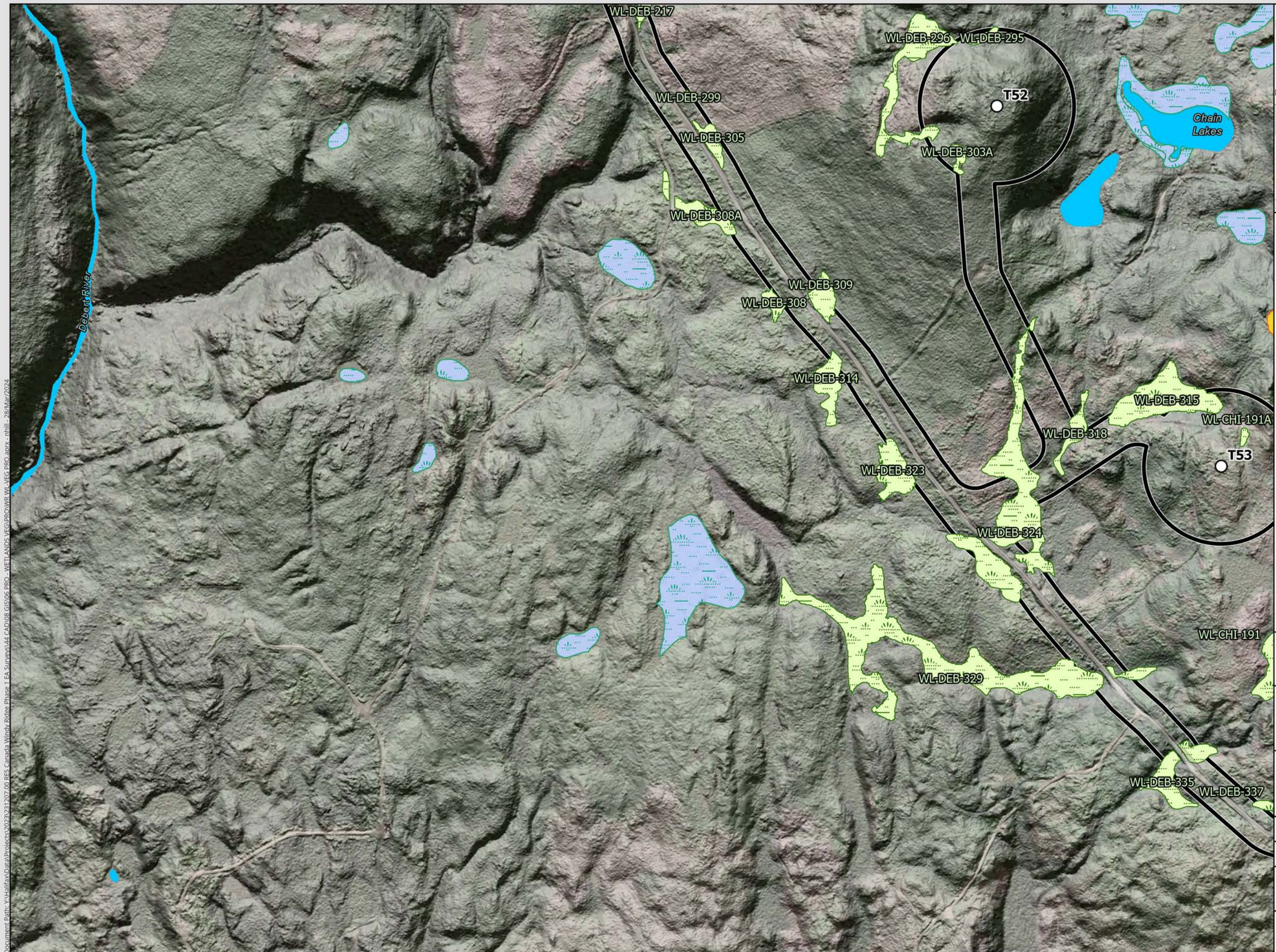
DATE: 2024-03-28	PROJ N°: 231207	FIGURE: 9.3
DRAWN BY: NH	CHECKED BY: LR	APPROVED: LH

NOTES:

0 90 180 360 m

SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

Document Path: Y:\Halifax\Boreal\Projects\2023\231207 00 RES Canada Windy Ridge Phase 1 EA Surveys\44 CAD\08 GIS\06 PRO - WETLANDS VEG\PRO\WR WL VEG PRO.aprx - nhill - 28 Mar 2024



- LEGEND**
- Delineated Wetland (CBCL 2023)
 - Field Verified Wetland (CBCL 2023)
 - Provincial Wetland
 - Waterbody (Provincial)
- Project Components**
- Turbine Location
 - Potential Development Area
 - Laydown Area
 - Operations & Maintenance Building
 - Substation Location

CBCL

**WINDY RIDGE
WIND POWER PROJECT**

**Wetland Delineation
Survey Results:
Page 34 of 43**

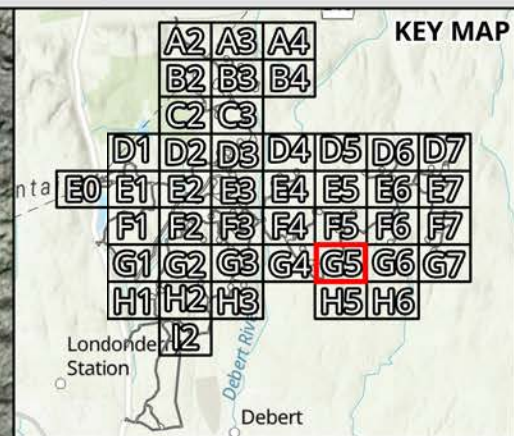
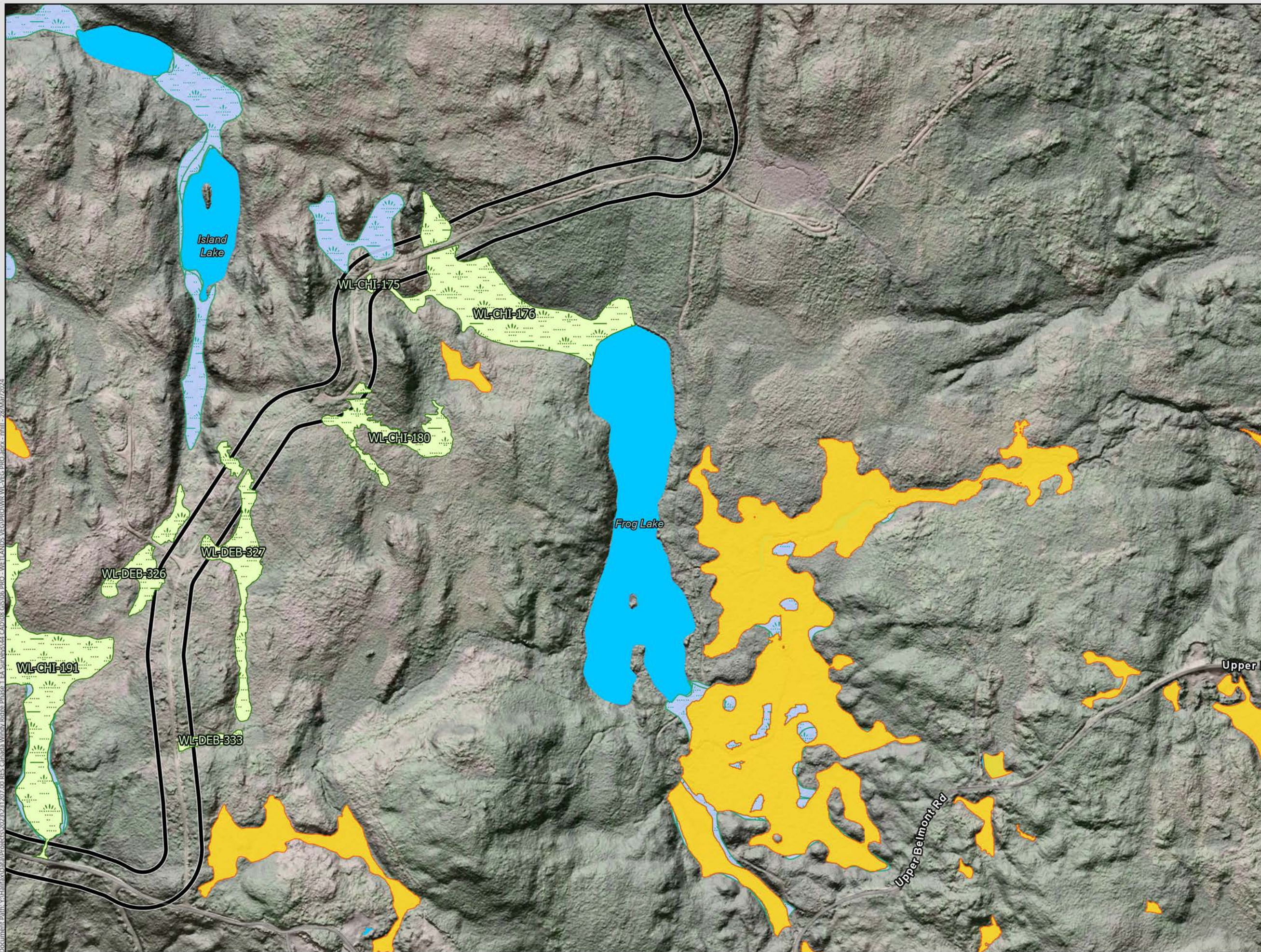
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DRAWN BY: NH	CHECKED BY: LR	APPROVED: LH

NOTES:

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SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

Document Path: Y:\Halifax\AerialProjects\2023\231207 00 RES Canada Windy Ridge Phase 1 EA Surveys\44 CAD\08 GIS\06 PRO - WETLANDS VEG\PRO\WR WL_VEG_PRO.aprx - nhill - 28/Mar/2024



- LEGEND**
- Delineated Wetland (CBCL 2023)
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 - Laydown Area
 - Operations & Maintenance Building
 - Substation Location

CBC L

**WINDY RIDGE
WIND POWER PROJECT**

**Wetland Delineation
Survey Results:
Page 35 of 43**

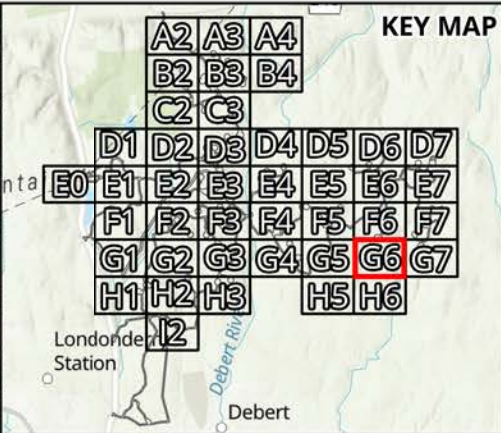
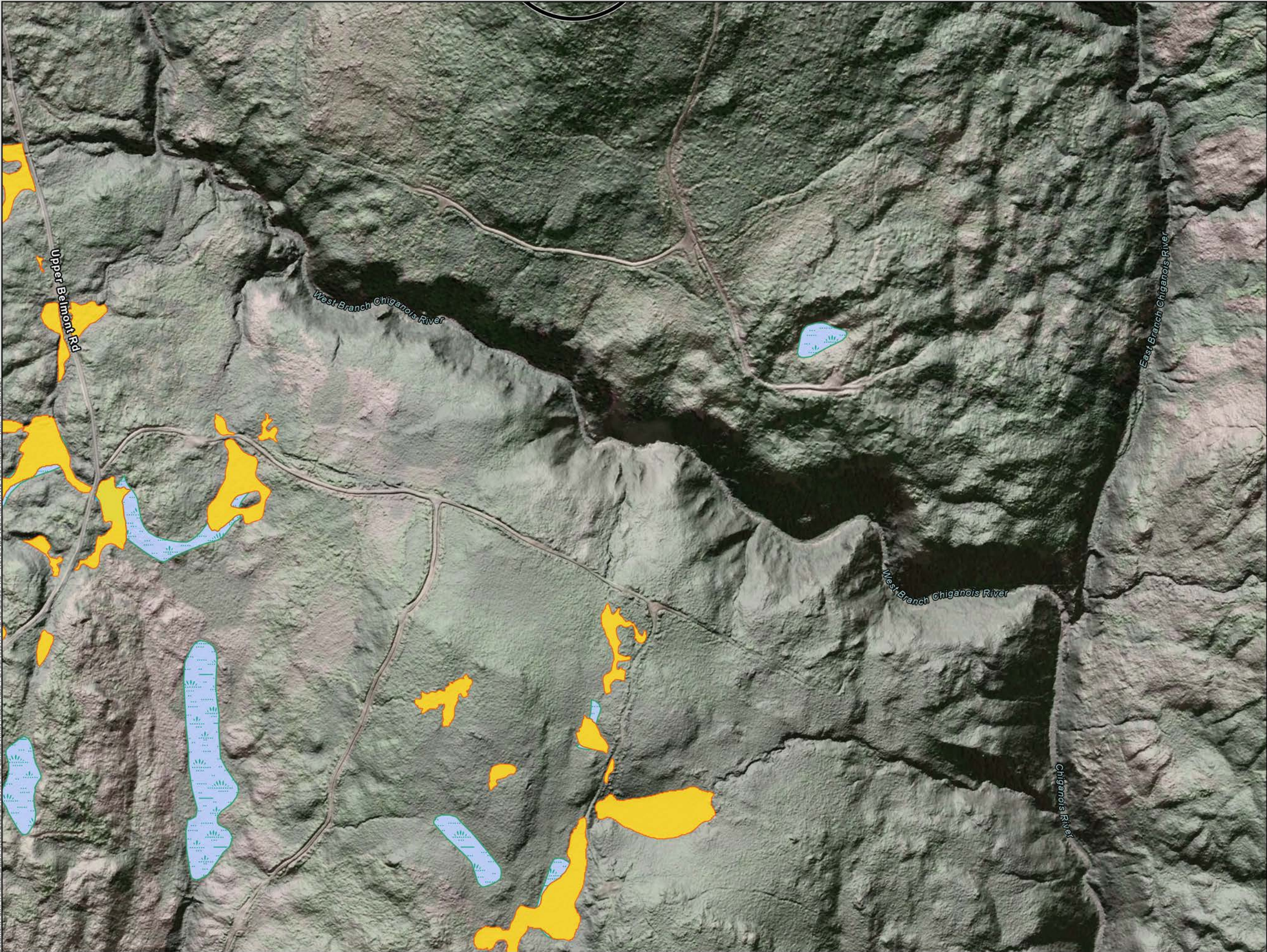
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NOTES:

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SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

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LEGEND

- Delineated Wetland (CBCL 2023)
- Field Verified Wetland (CBCL 2023)
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Project Components

- Turbine Location
- Potential Development Area
- Laydown Area
- Operations & Maintenance Building
- Substation Location

CBC L

WINDY RIDGE
WIND POWER PROJECT

**Wetland Delineation
Survey Results:
Page 36 of 43**

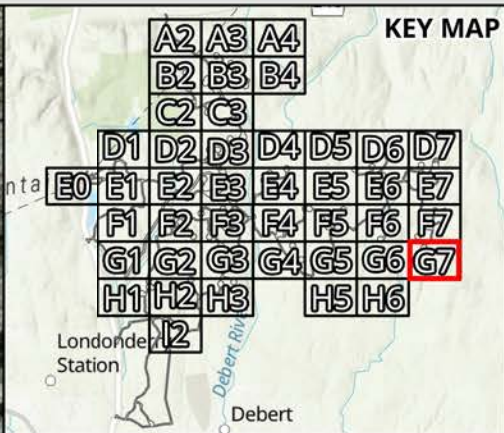
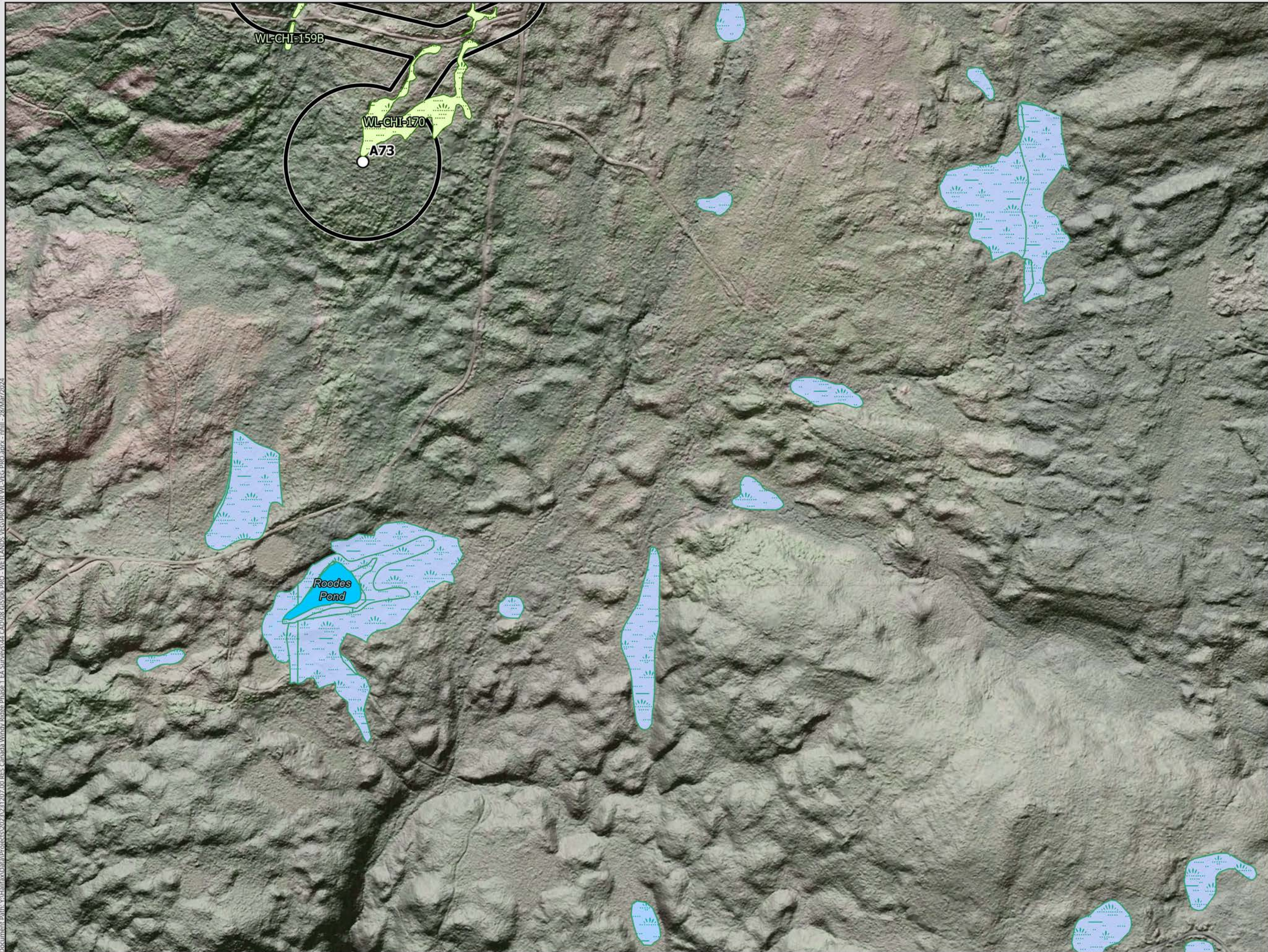
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NOTES:

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SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

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LEGEND

- Delineated Wetland (CBCL 2023)
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Project Components

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- Potential Development Area
- Laydown Area
- Operations & Maintenance Building
- Substation Location

CBCL

WINDY RIDGE
WIND POWER PROJECT

**Wetland Delineation
Survey Results:
Page 37 of 43**

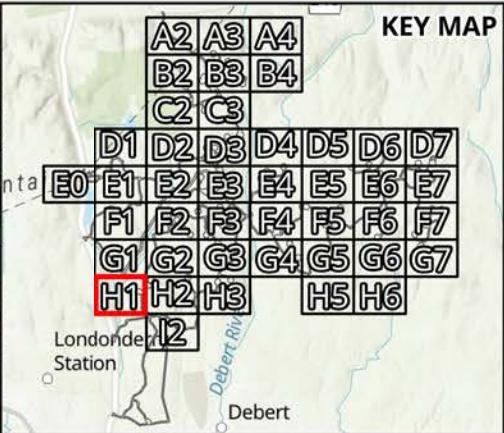
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NOTES:

0 90 180 360 m

SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

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LEGEND

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Project Components

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- Operations & Maintenance Building
- Substation Location

CBCL

WINDY RIDGE
WIND POWER PROJECT

**Wetland Delineation
Survey Results:
Page 38 of 43**

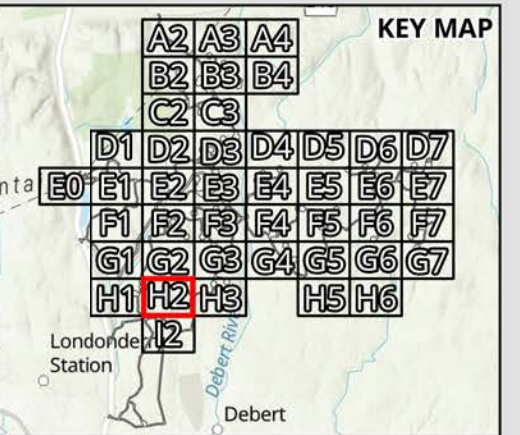
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NOTES:

0 90 180 360 m

SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

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- LEGEND**
- Delineated Wetland (CBCL 2023)
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 - Provincial Wetland
 - Waterbody (Provincial)
- Project Components**
- Turbine Location
 - Potential Development Area
 - Laydown Area
 - Operations & Maintenance Building
 - Substation Location

CBC L

**WINDY RIDGE
WIND POWER PROJECT**

**Wetland Delineation
Survey Results:
Page 39 of 43**

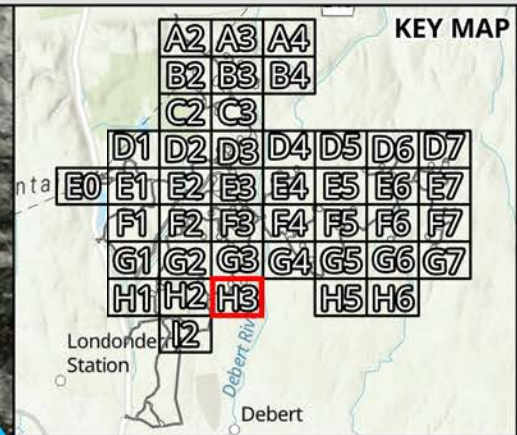
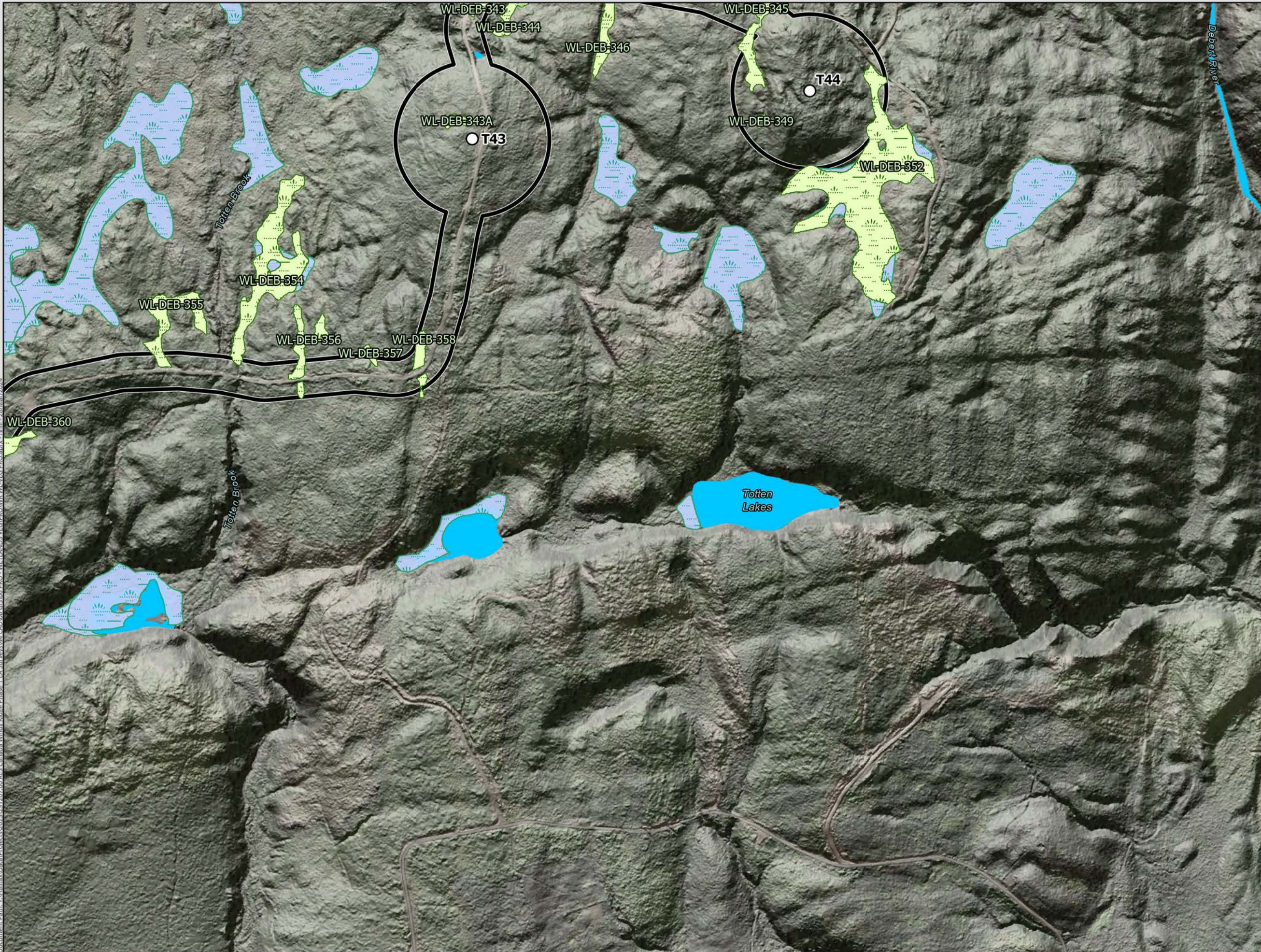
DATE: 2024-03-28	PROJ N°: 231207	FIGURE: 9.3
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NOTES:

0 90 180 360 m

SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

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LEGEND

- Delineated Wetland (CBCL 2023)
- Field Verified Wetland (CBCL 2023)
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Project Components

- Turbine Location
- Potential Development Area
- Laydown Area
- Operations & Maintenance Building
- Substation Location

WINDY RIDGE
WIND POWER PROJECT

Wetland Delineation
Survey Results:
Page 40 of 43

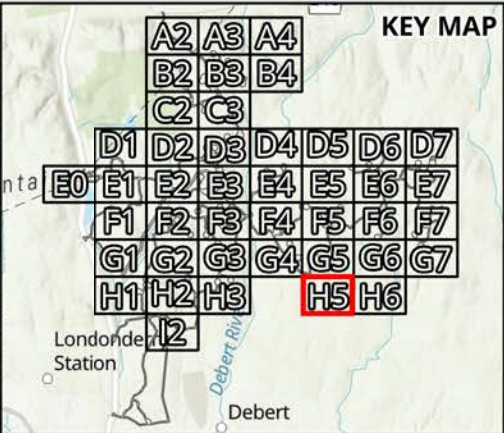
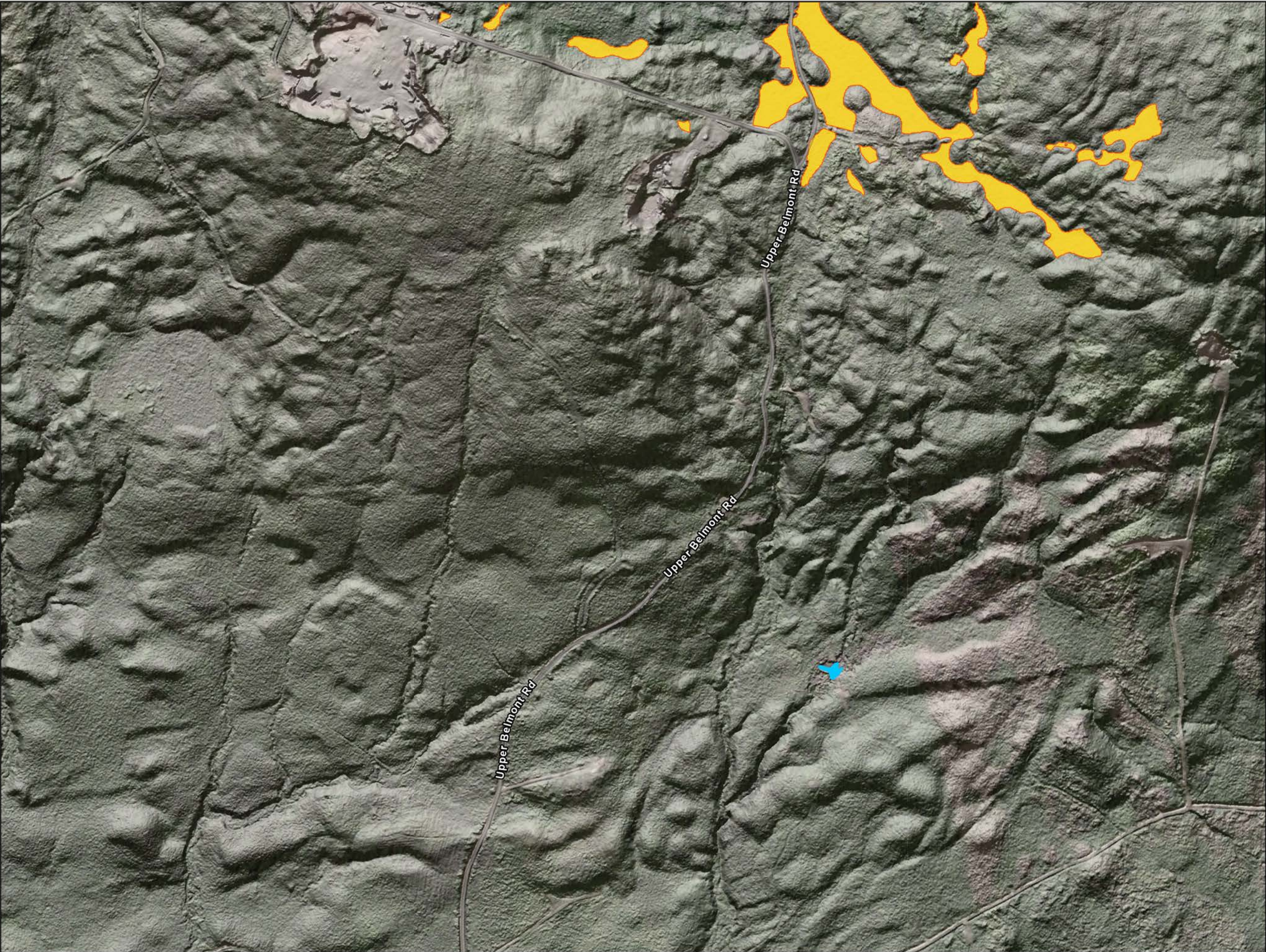
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NOTES:		

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SCALE: 1:7,100

Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N
Units: Meter

Document Path: \\Y:\Halifax\Aerial\Projects\2023\231207\00 BES Canada Windy Ridge Phase 1 EA Surveys\44 CAD\08 GIS\06 PRO - WETLANDS VEG\PRO\WR WL VEG PRO.aprx - nhill - 28/Mar/2024



- LEGEND**
- Delineated Wetland (CBCL 2023)
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 - Operations & Maintenance Building
 - Substation Location



WINDY RIDGE
WIND POWER PROJECT

Wetland Delineation
Survey Results:
Page 41 of 43

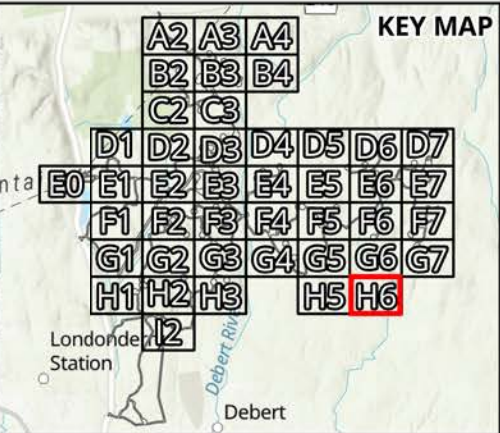
DATE: 2024-03-28	PROJ N°: 231207	FIGURE: 9.3
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NOTES:

0 90 180 360 m

SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

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- LEGEND**
- Delineated Wetland (CBCL 2023)
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- Turbine Location
 - Potential Development Area
 - Laydown Area
 - Operations & Maintenance Building
 - Substation Location



WINDY RIDGE
WIND POWER PROJECT

Wetland Delineation
Survey Results:
Page 42 of 43

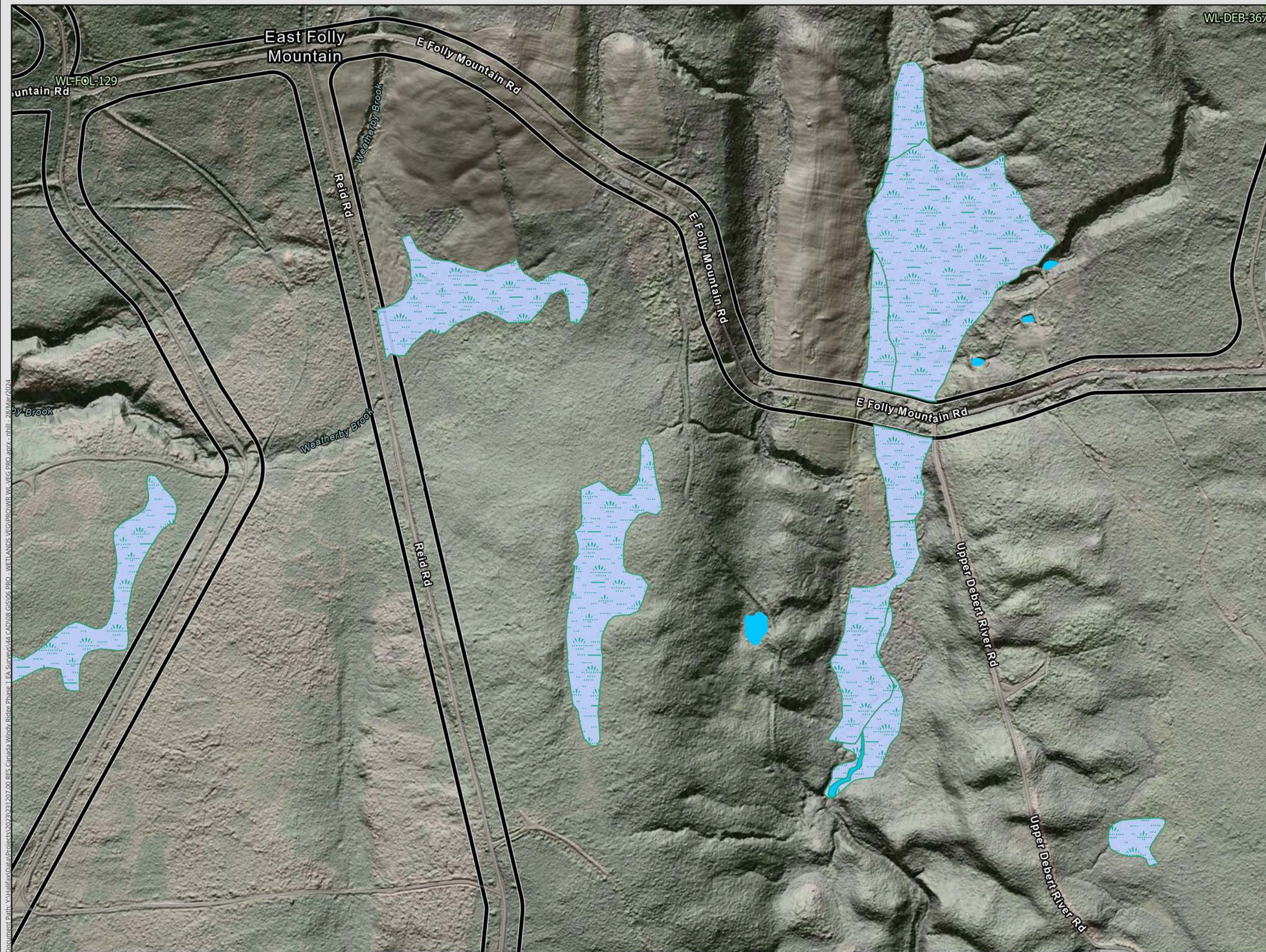
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NOTES:

0 90 180 360 m

SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

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WL-DEB-367

KEY MAP

LEGEND

- Delineated Wetland (CBCL 2023)
- Field Verified Wetland (CBCL 2023)
- Provincial Wetland
- Waterbody (Provincial)

Project Components

- Turbine Location
- Potential Development Area
- Laydown Area
- Operations & Maintenance Building
- Substation Location

WINDY RIDGE
WIND POWER PROJECT

**Wetland Delineation
Survey Results:
Page 43 of 43**

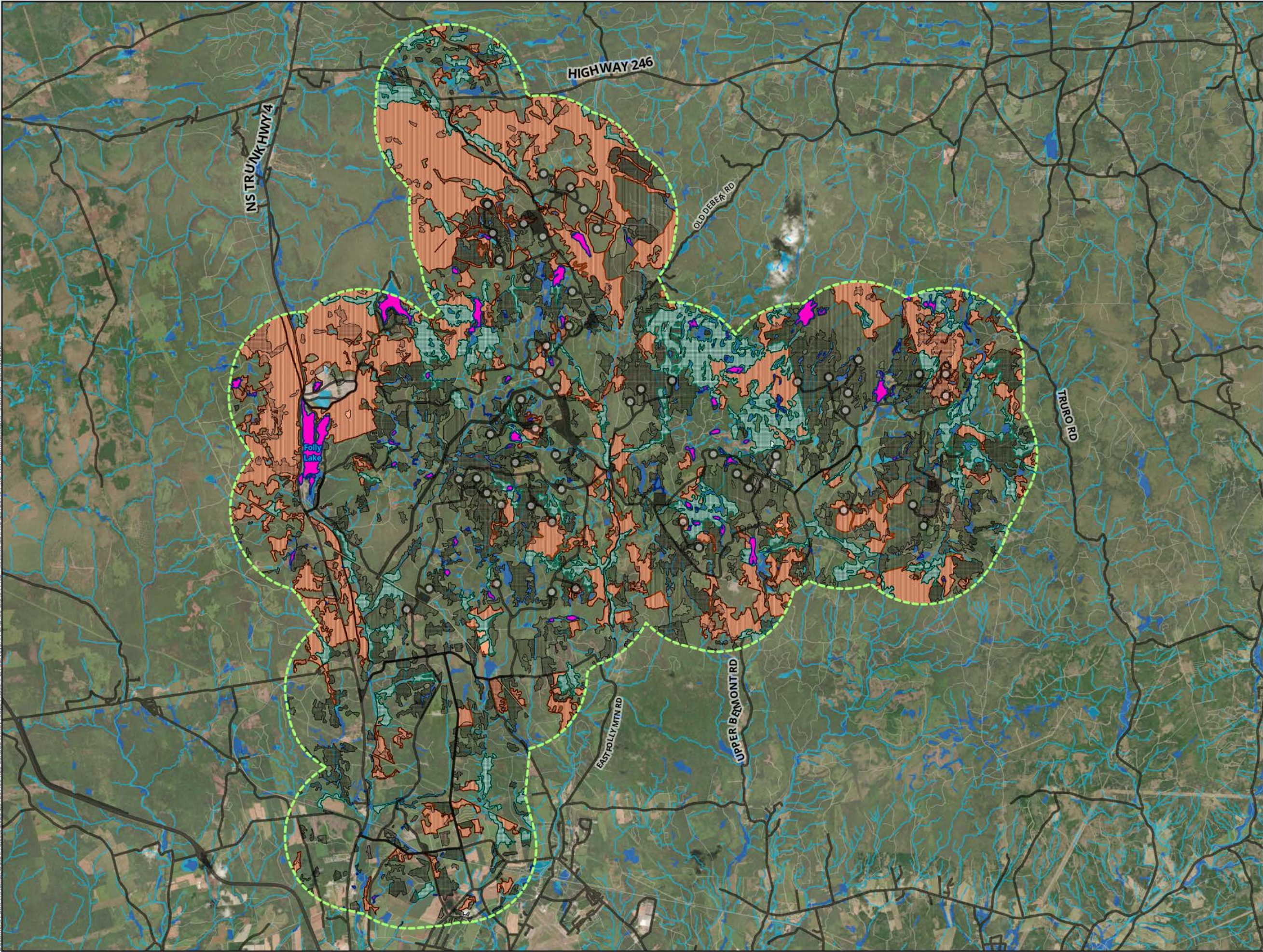
DATE: 2024-03-28	PROJ N°: 231207	FIGURE: 9.3
DRAWN BY: NH	CHECKED BY: LR	APPROVED: LH

NOTES:

0 90 180 360 m

SCALE: 1:7,100 Coordinate System: NAD 1983 (CSRS) v6 UTM Zone 20N Units: Meter

Document Path: Y:\Halifax\Data\Projects\2023\231207\00 RES Canada Windy Ridge Phase 1 EA Survey\44 CAD\08 GIS\04 PRO - MAMMAL\SI\PROV\231207\04 RC WR Mammals.aprx - sfewkes - 28/May/2024



LEGEND

Local Assessment Area for Terrestrial Wildlife

Predicted Moose Habitat

- Summer Forage (S1A)
- Winter Forage (S1B)
- Winter Cover (S2)
- Summer Cover (S3)
- Calving Area (S4)

Project Components

- Potential Development Area
- Turbine Location

Nova Scotia Topographic Database (2023)

- Addressed Road
- Roads & Trails
- Wetland
- Waterbody
- Watercourse

**WINDY RIDGE
WIND POWER PROJECT**

**Moose Habitat
Suitability Analysis**

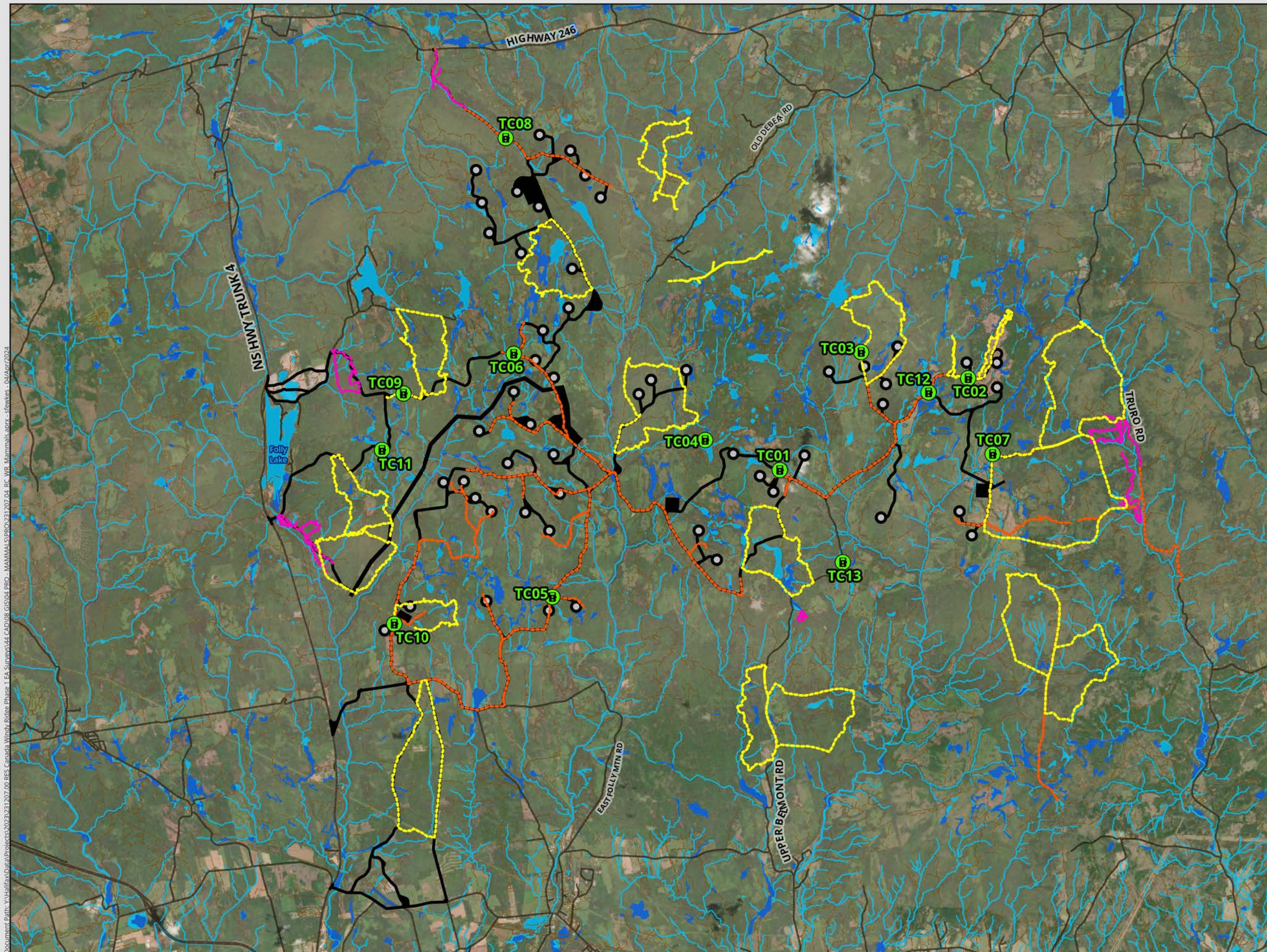
DATE: 2024-05-28	PROP N°: 231207	FIGURE: 10.1
DRAWN BY: SF	CHECKED BY: SR	APPROVED: LH

NOTES:
- Summer Cover includes winter cover in areas of overlap

0 1,250 2,500 5,000 m

SCALE: 1:100,000 Coordinate System: NAD 1983 UTM Zone 20N
Units: Meter

Document Path: Y:\Halifax\AerialProjects\2023\231207\00 RES Canada Windy Ridge Phase 1 EA Surveys\44 CAD\08 GIS\04 PRO - MAMMAL SURVEY\231207\04 RC WR Mammals.aprx - sfwkes - 04Apr/2024



- LEGEND**
- PGI Transect
 - Winter Tracking Transect (2023)
 - Winter Tracking Transect (2024)
 - Camera Trap Location
 - Potential Development Area
 - Turbine Location
- Nova Scotia Topographic Database (2023)**
- Addressed Road (NSTD, 2023)
 - Trail / Resource Road / No Maintenance
 - Wetland
 - Waterbody
 - Watercourse



**WINDY RIDGE
WIND POWER PROJECT**

Terrestrial Wildlife Surveys

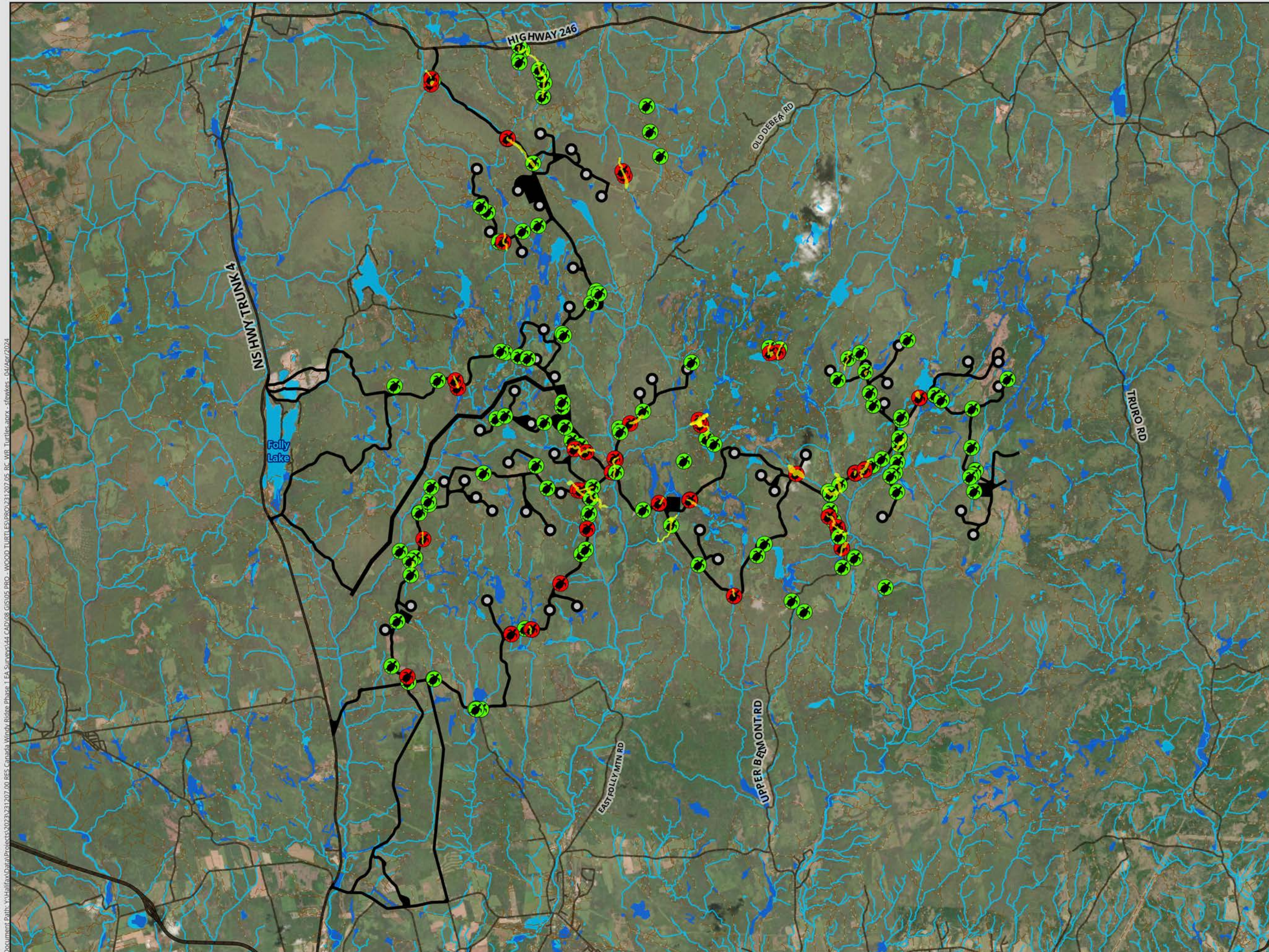
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DRAWN BY: SF	CHECKED BY: SR	APPROVED: LH

NOTES:

0 1,000 2,000 4,000 m

SCALE: 1:88,000 Coordinate System: NAD 1983 UTM Zone 20N
Units: Meter

Document Path: Y:\Halifax\AerialProjects\2023\231207\00 RES Canada Windy Ridge Phase 1 EA Surveys\44 CAD\08 GIS\05 PRO - WOOD TURTLE\ES\PROV\231207\05 BC WB Turtles.aprx - sfewkes - 04/Apr/2024



KEY MAP

PROJECT LOCATION

NOVA SCOTIA / NOUVELLE-ÉCOSSE

LEGEND
Turtle Survey Location

- Wood Turtle Visual Encounter
- Surveys Location & Habitat Assessment
- Habitat Assessment Only
- Visual Encounter Survey Area
- Turbine Location
- Potential Development Area

Nova Scotia Topographic Database (2023)

- Addressed Road (NSTD, 2023)
- Trail / Resource Road / No Maintenance
- Watercourse
- Waterbody
- Wetland

**WINDY RIDGE
WIND POWER PROJECT**

Wood Turtle Surveys

DATE: 2024-04-04	PROP N°: 231207	FIGURE: 10.3
DRAWN BY: RA	CHECKED BY: SF	APPROVED: LH
NOTES:		

SCALE: 1:88,000 Coordinate System: NAD 1983 UTM Zone 20N
Units: Meter