



Point Tupper Wind Farm

Figure 4.3
Habitat Delineation

- +

 Turbine Location

●

 Met Tower

—

 Proposed Road Alignment

□

 Proposed Assembly Area

□

 Site 1 Boundary

□

 Wetland Boundary

—

 Streams
- Habitat**

■

 Alder Swamp

■

 Treed Bog

■

 Deep Marsh

■

 Shallow Marsh

■

 Mature Mixed Forest

■

 Mature, Moist Coniferous Forest

■

 Mature, Dry Coniferous Forest

■

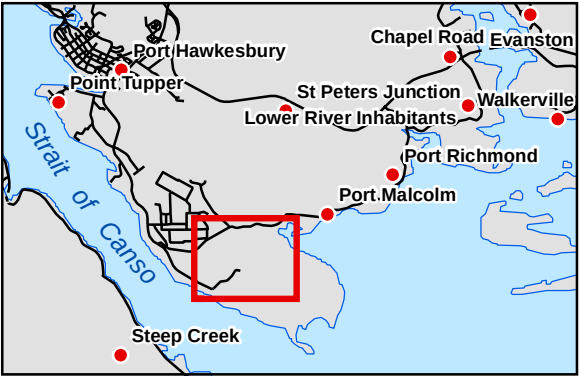
 Immature Deciduous Forest

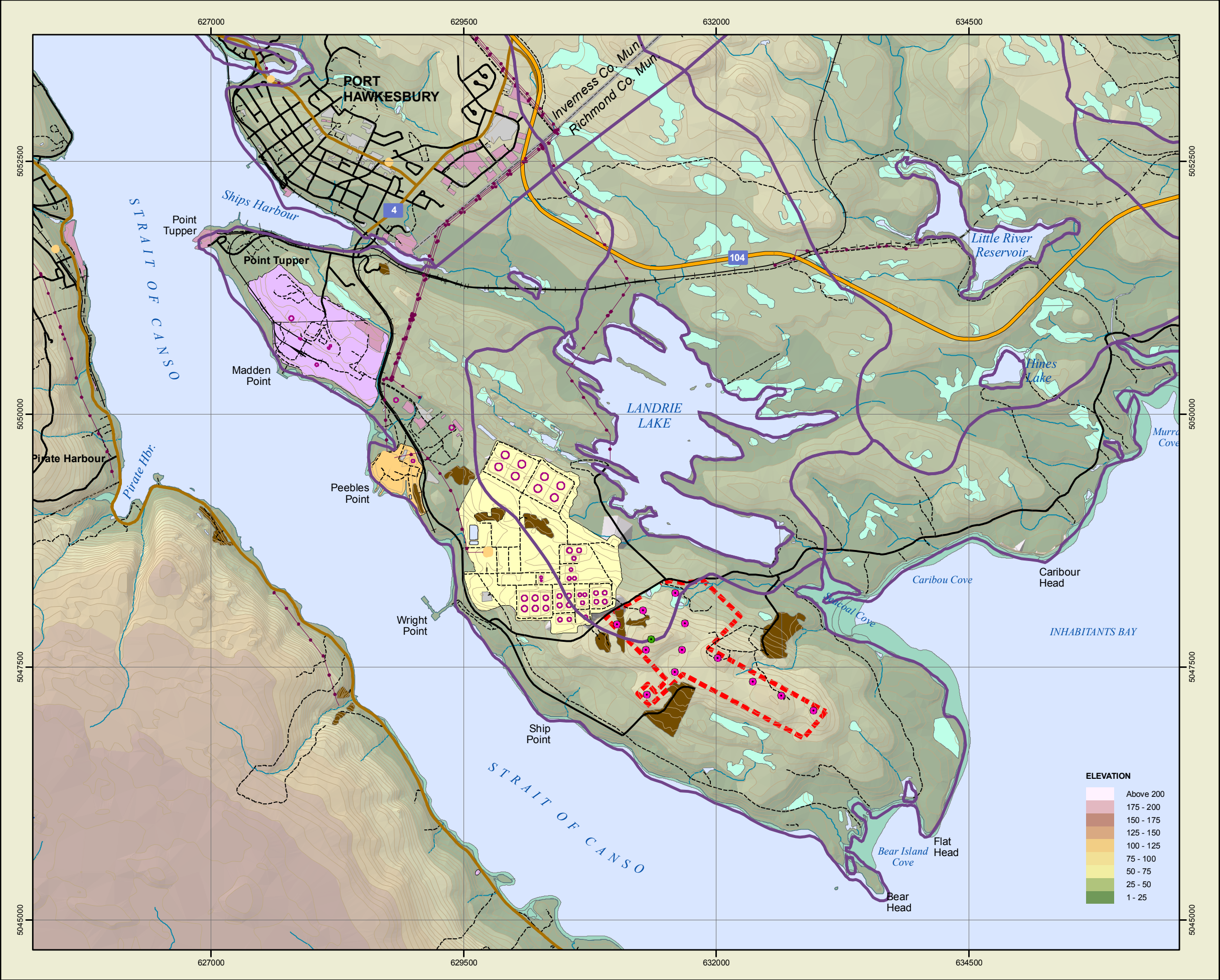
■

 Regenerating Clearcut

■

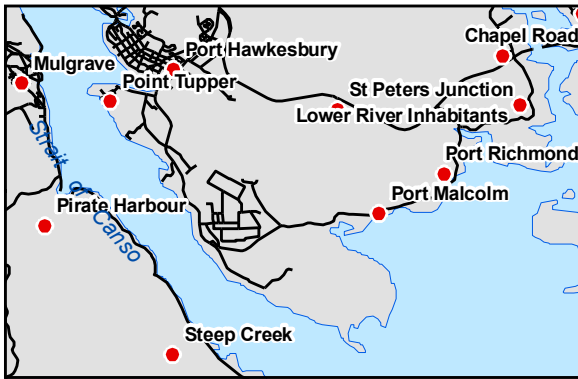
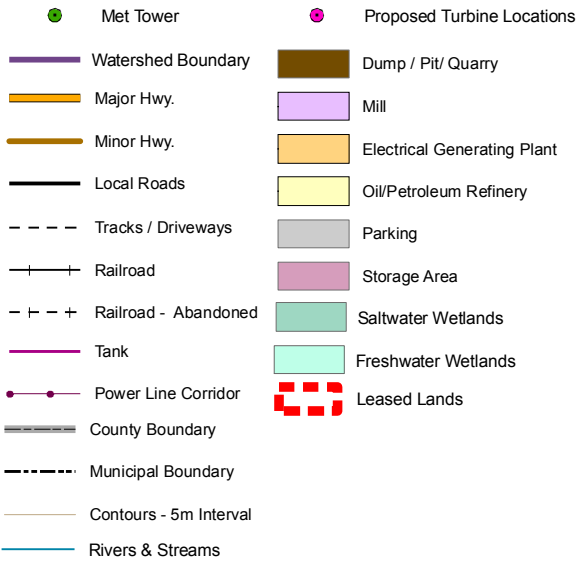
 Waste Places and Non-Forest

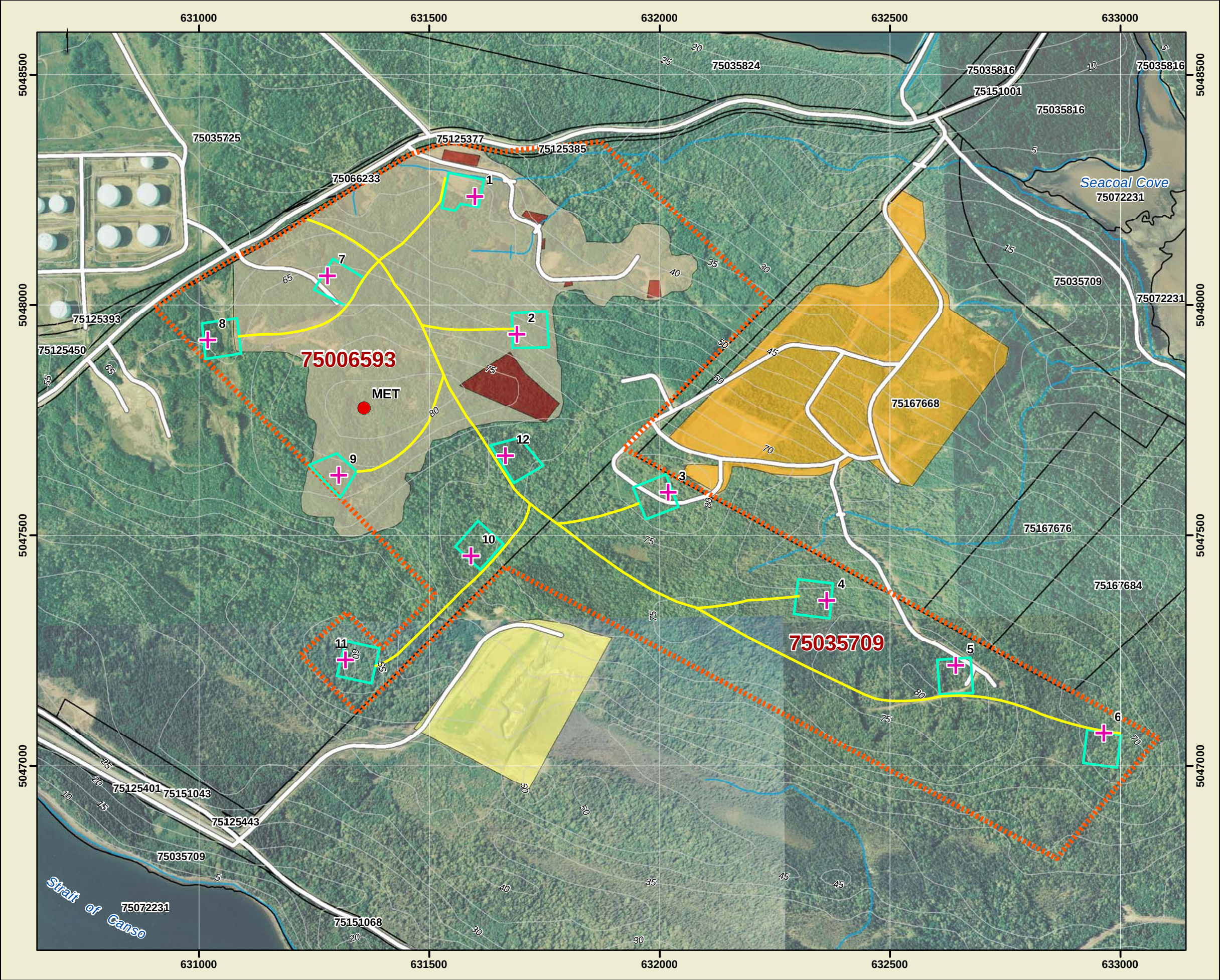




Point Tupper Wind Farm

Figure 1.1
Layout & Regional Context





Point Tupper Wind Farm

Figure 1.2
Site Layout

- Contours (5m interval)

Turbine Location

Met Tower

Proposed Road Alignment

Existing Roads

Streams

Proposed Assembly Area

Site 1 Boundary

Property Boundary
- Asbestos Burial Site

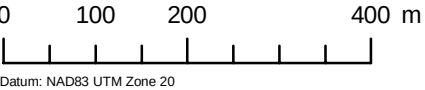
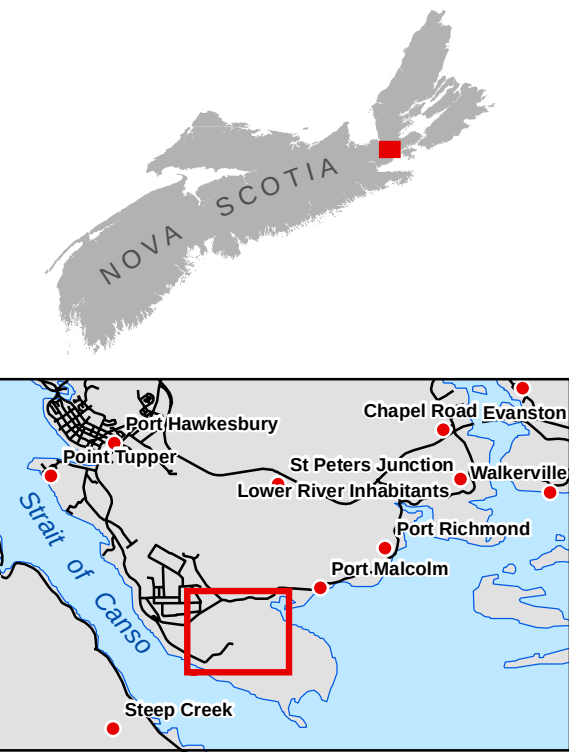
Bear Head Bark Landfill

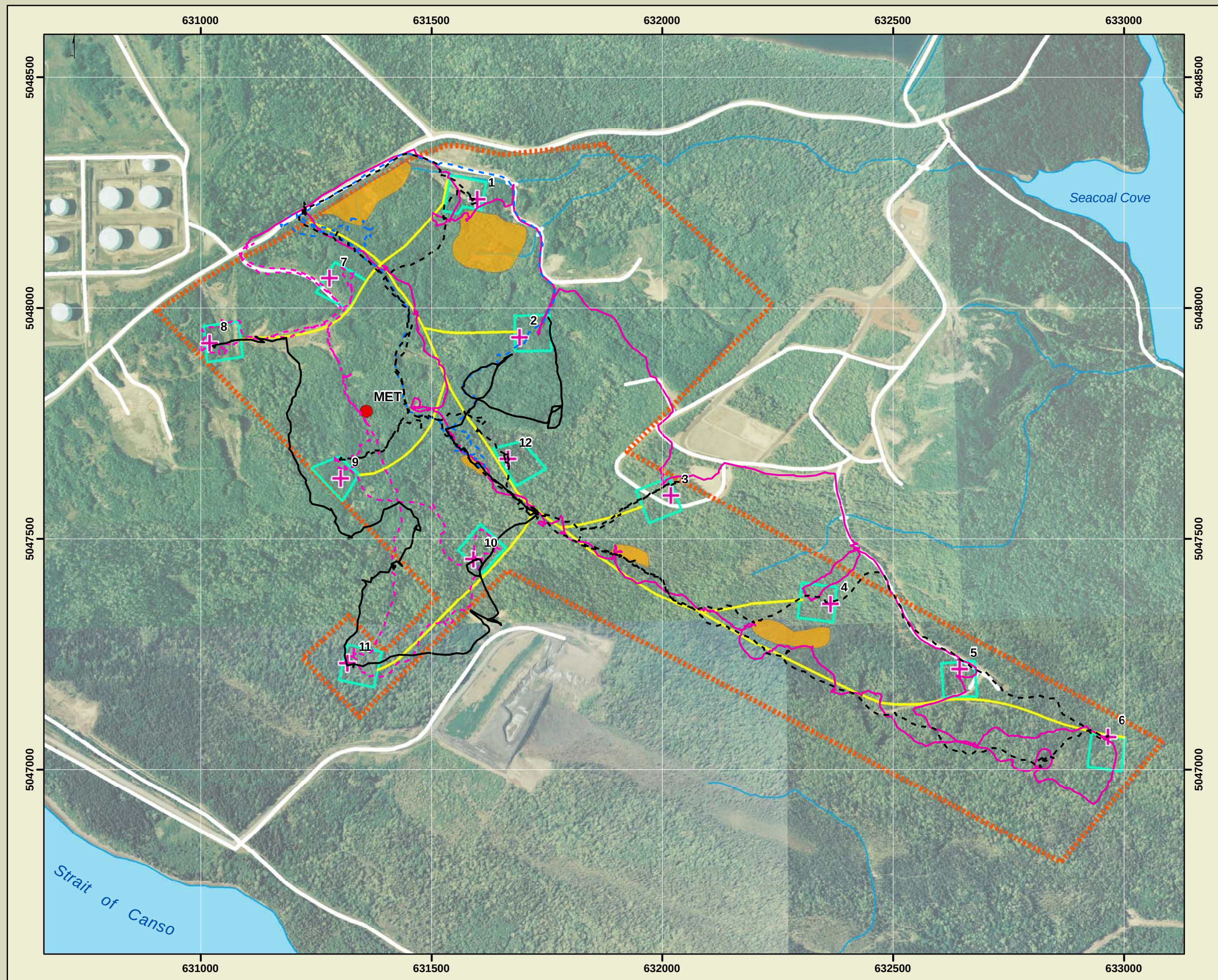
NS Power Ash Landfill

Tank Farm Overburden

Property (PID) Numbers

75035709 Property being leased
75167676 Surrounding Property

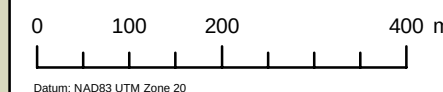
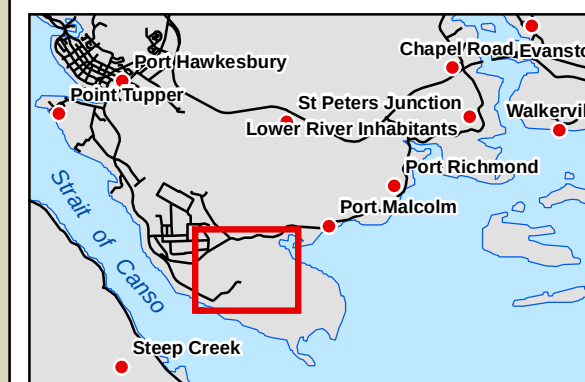


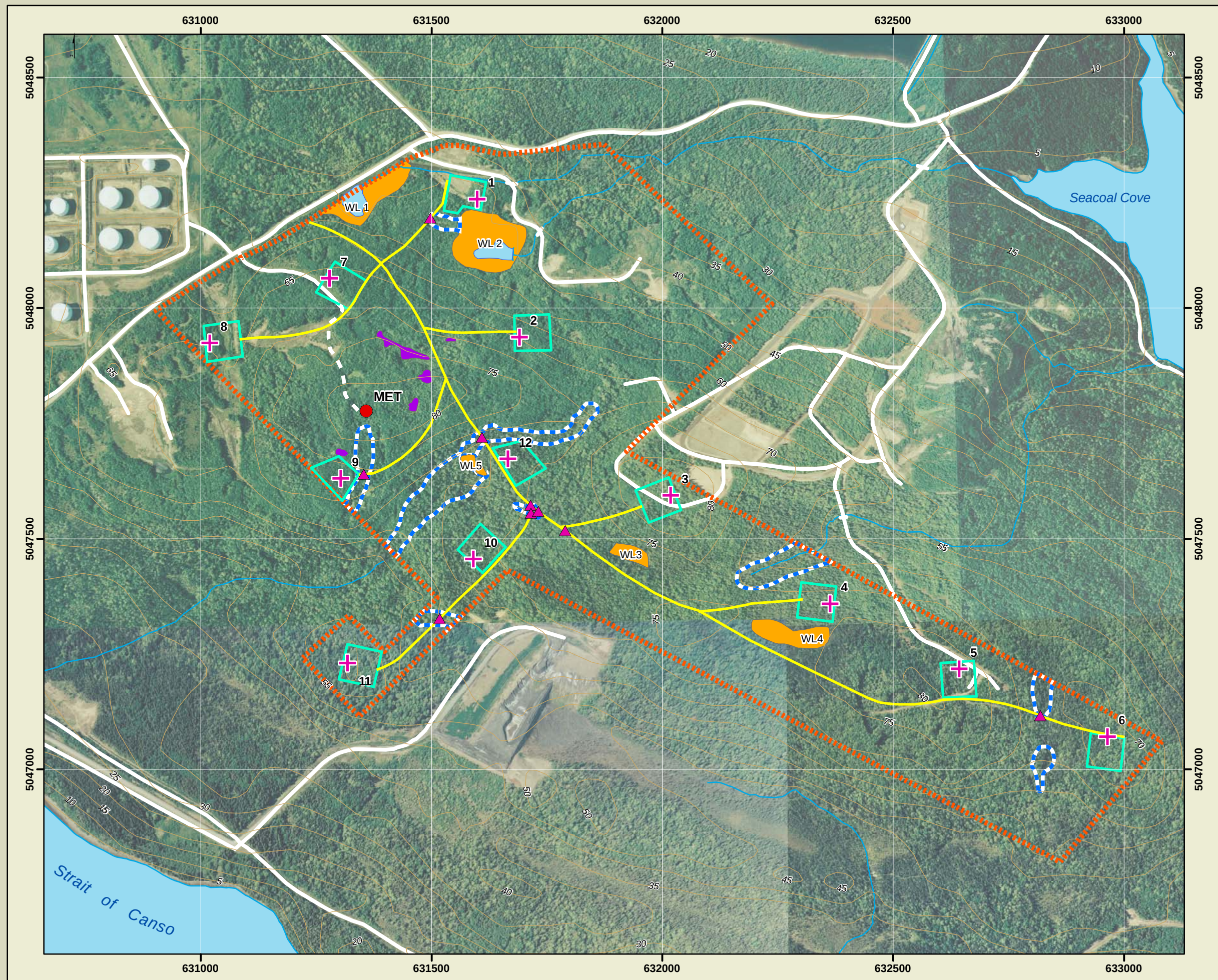


Point Tupper Wind Farm

Figure 3.2
Botanical & Habitat
Survey Routes

- + Turbine Location
- Met Tower
- Streams
- Proposed Road Alignment
- Proposed Assembly Area
- Wetland
- Site 1 Boundary
- Survey 5 Route: July 31 2008
- - - Survey 4 Route: July 17 2008
- - - Survey 3 Route: June 25 2008
- - - Survey 2 Route: June 6 2008
- Survey 1 Route: May 9 2008

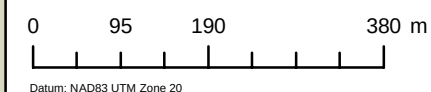
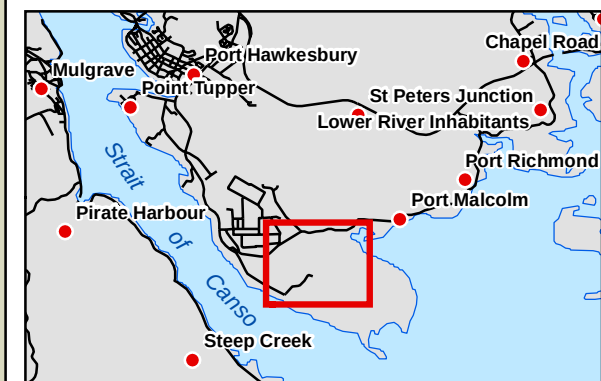
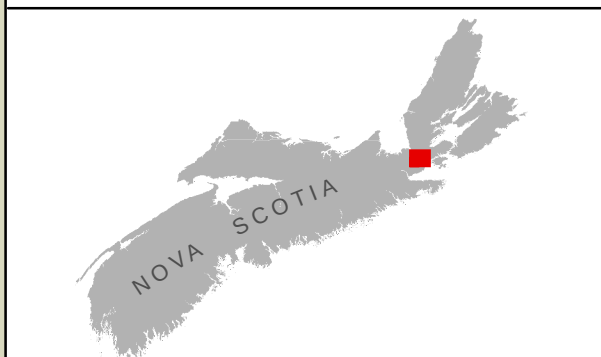




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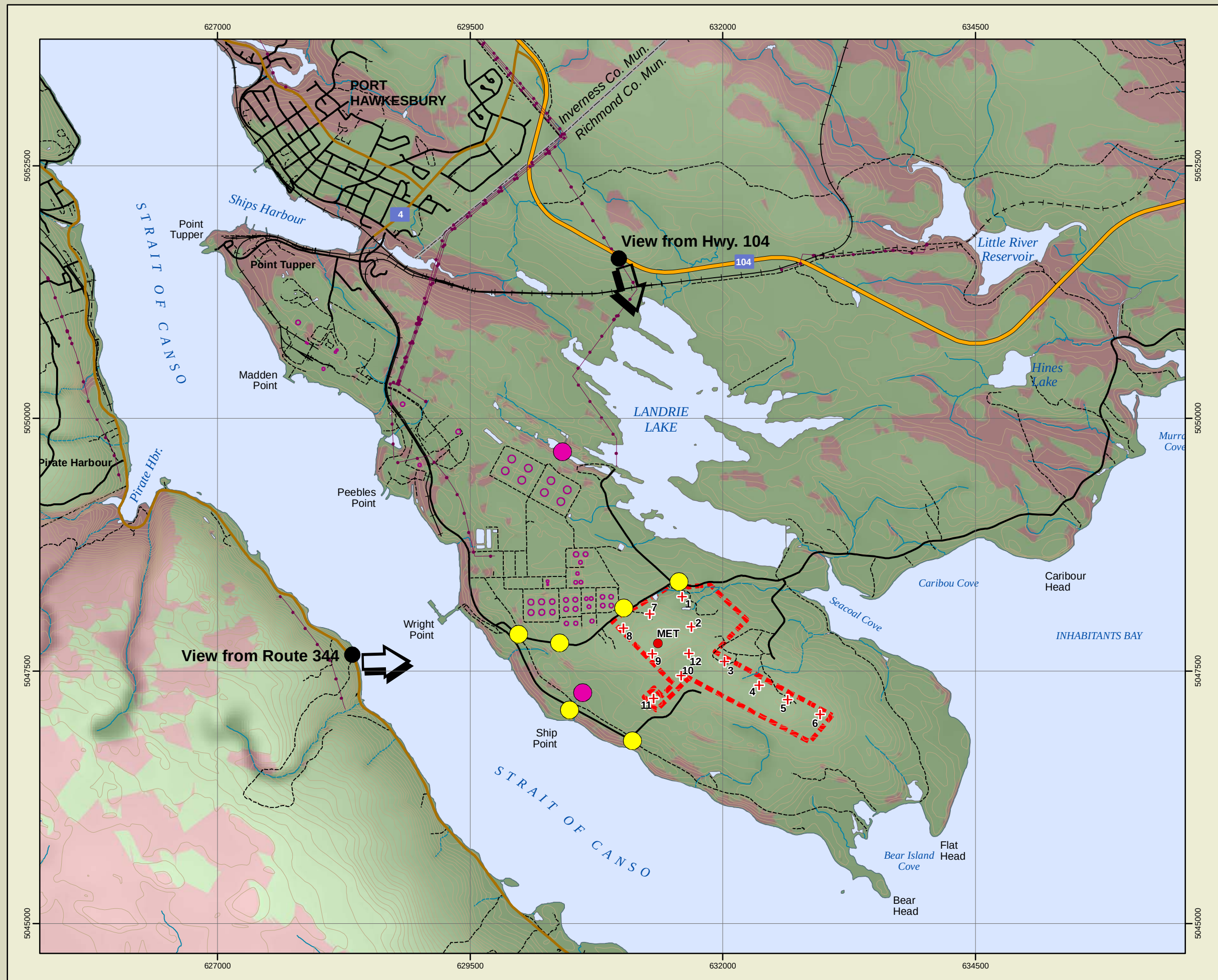
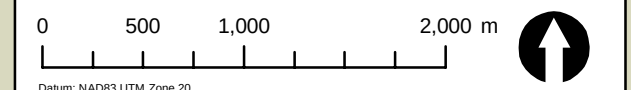
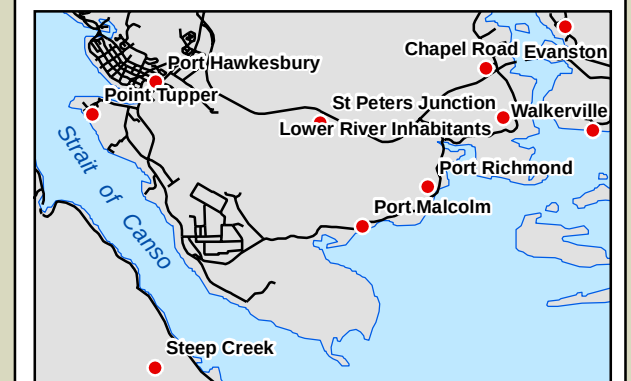
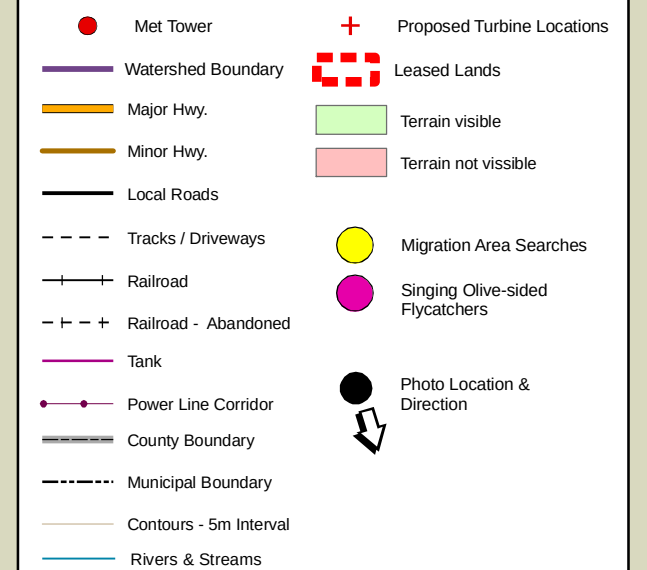
Figure 3.3
Hydrology & Drainage

- Proposed Culvert Location
- Turbine Location
- Met Tower
- Contours (5m interval)
- Streams
- Proposed Road Alignment
- Proposed Assembly Area
- Site 1 Boundary
- Open Water
- Drainage Corridor
- Isolated Wet Area
- Wetland



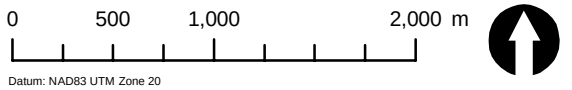
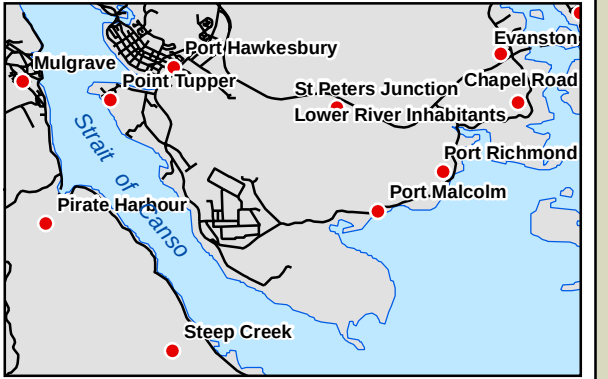
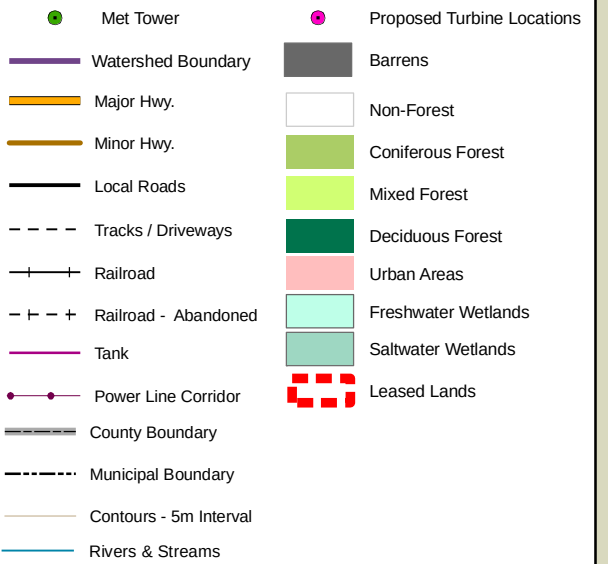
Point Tupper Wind Farm

Figure 3.4
 Boundaries of Visual Analysis
 and Avian Study Points



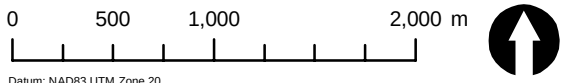
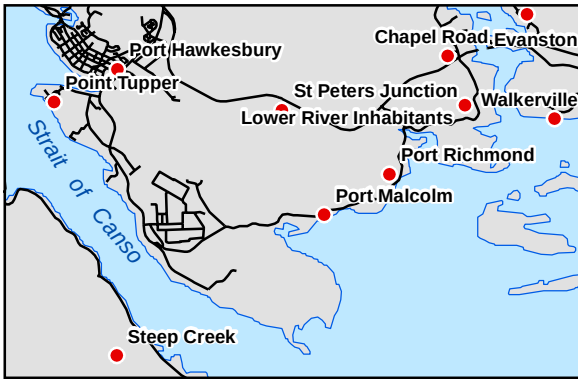
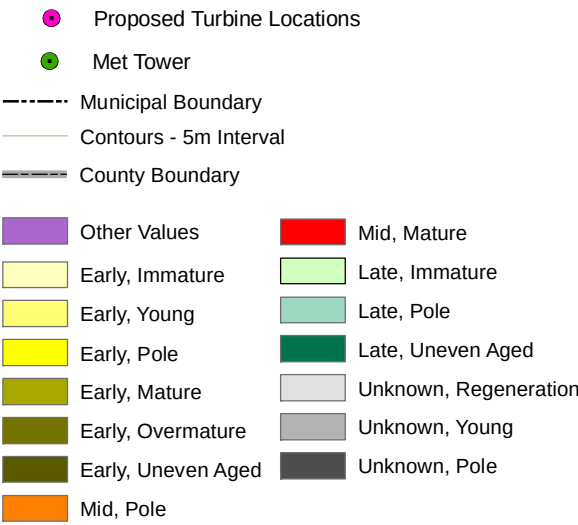
Point Tupper Wind Farm

Figure 4.1
Regional Habitat



Point Tupper Wind Farm

Figure 4.2
Regional Forest Cover
Seral Stage & Maturity



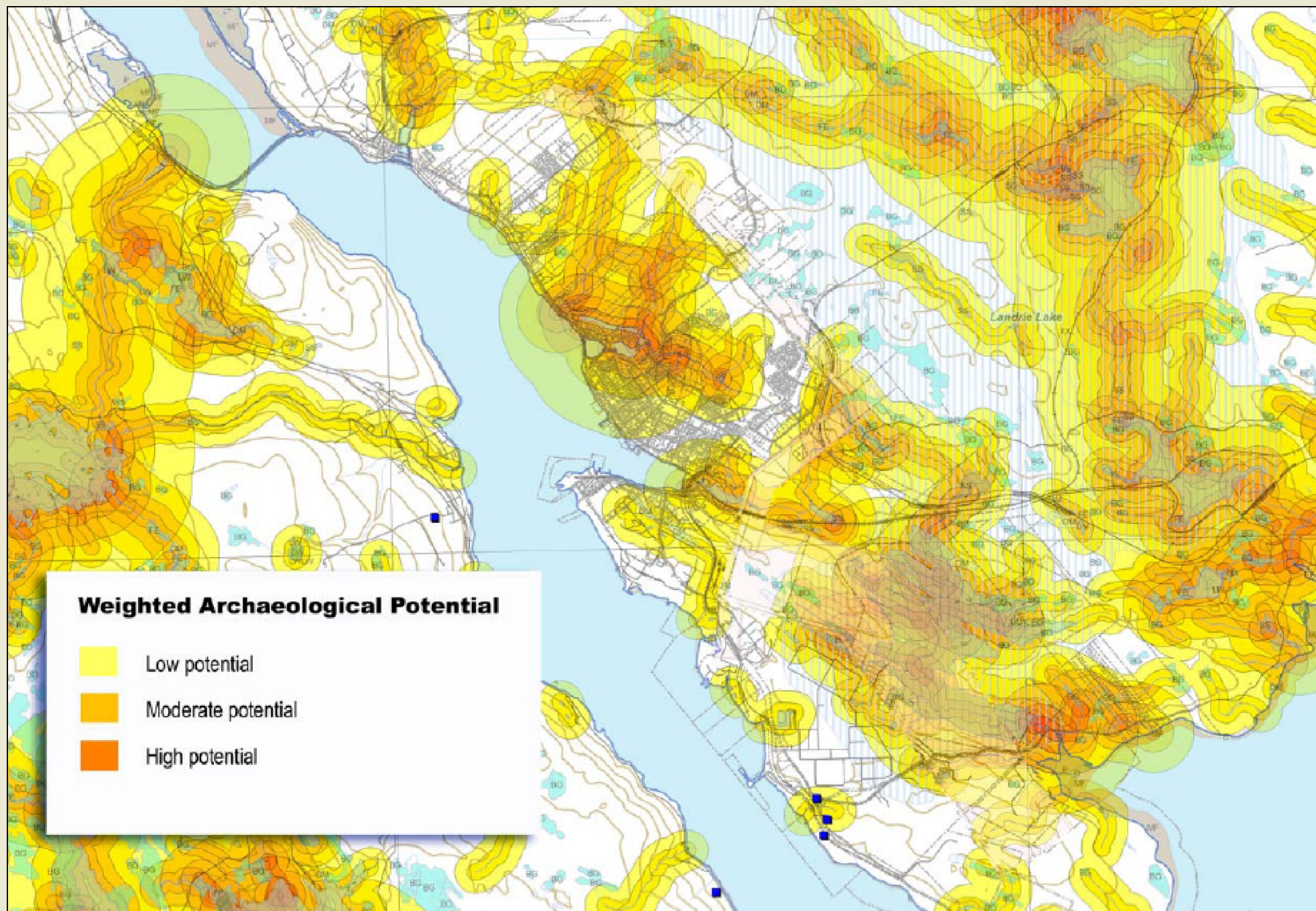


FIGURE 4.5: Weighted Archaeological Potential for First Nation Sites