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 Revised: 2013-03-20 By: bczwiper



Legend	
	Project Study Area
	Interconnector Study Area
	Proposed Turbine Location
	Potential Access Road
	Transformer Substation
	Tap-in Location
	Existing Met Tower
	Preferred Transmission Line Route
	Alternate Transmission Route
	Road
	Expressway / Highway
	Active Railway
	Abandoned Railway
	Existing Structures
	Existing Transmission Line
	Watercourse
	Waterbody
	Wooded Area
	Municipality Lower Tier

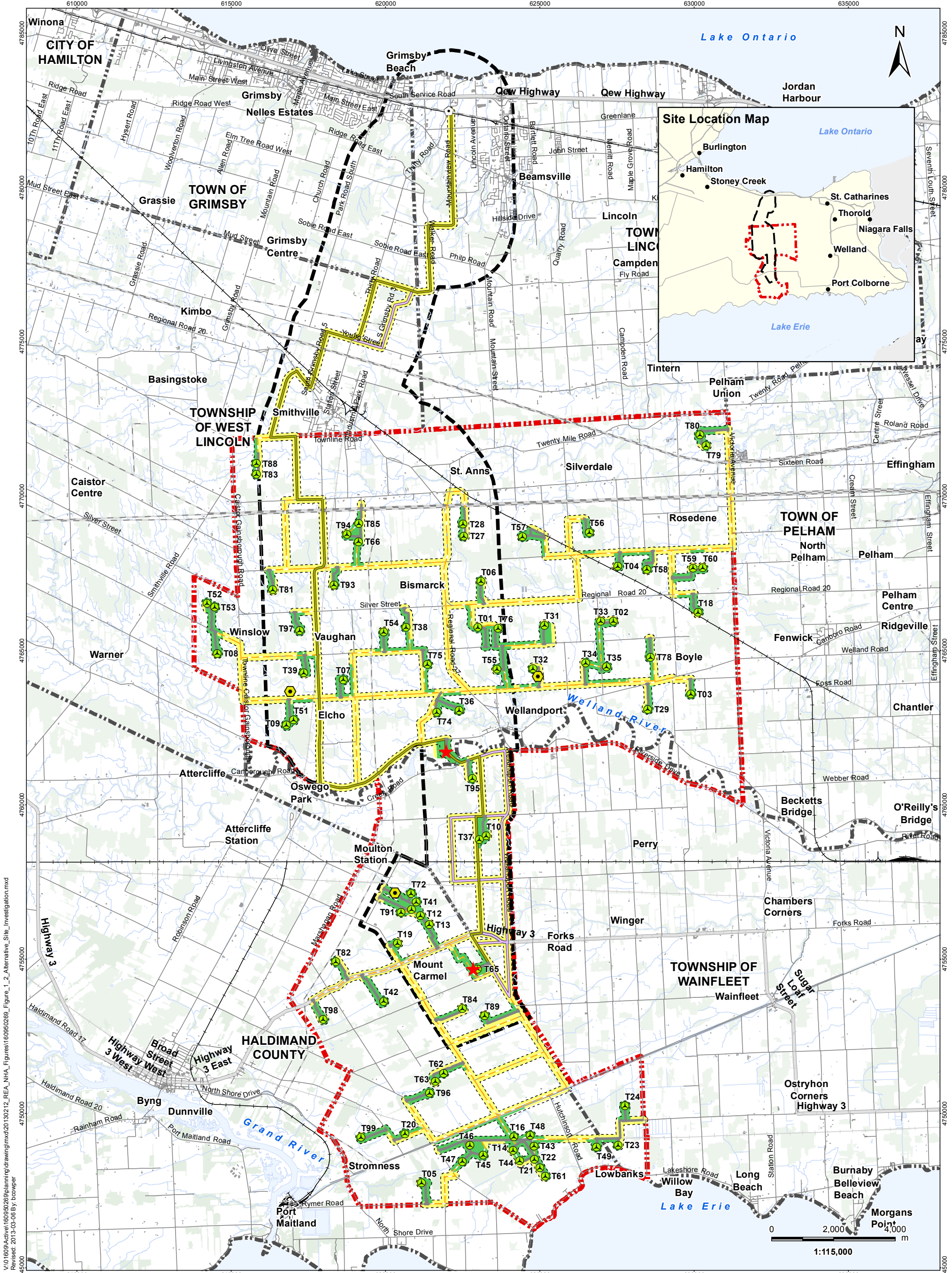
Notes

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 Niagara Region Wind Corporation
 Niagara Region Wind Farm

March 2013
 160950269

Figure No.
 1
 Title
Draft Site Plan Overview



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 Revised: 2013-03-06 By: bczwper



Legend	
	Project Study Area
	Interconnector Study Area
	120m Zone of Investigation
	Proposed Turbine Location
	Potential Access Road
	Collector Lines - Underground or Overhead
	Transformer Substation
	Tap-in Location
	Temporary Met Tower
	Preferred Transmission Line Route
	Alternate Transmission Route
	Road
	Expressway / Highway
	Active Railway
	Abandoned Railway
	Existing Structures
	Existing Transmission Line
	Watercourse
	Waterbody
	Wooded Area
	Municipality Lower Tier
	Property Access
	Physical Visit
	Roadside

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Figure No.
 1.2

Title
Alternative Site Investigations

March 2013
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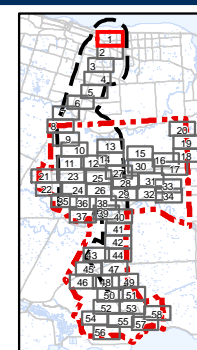


Legend

- | | | | |
|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

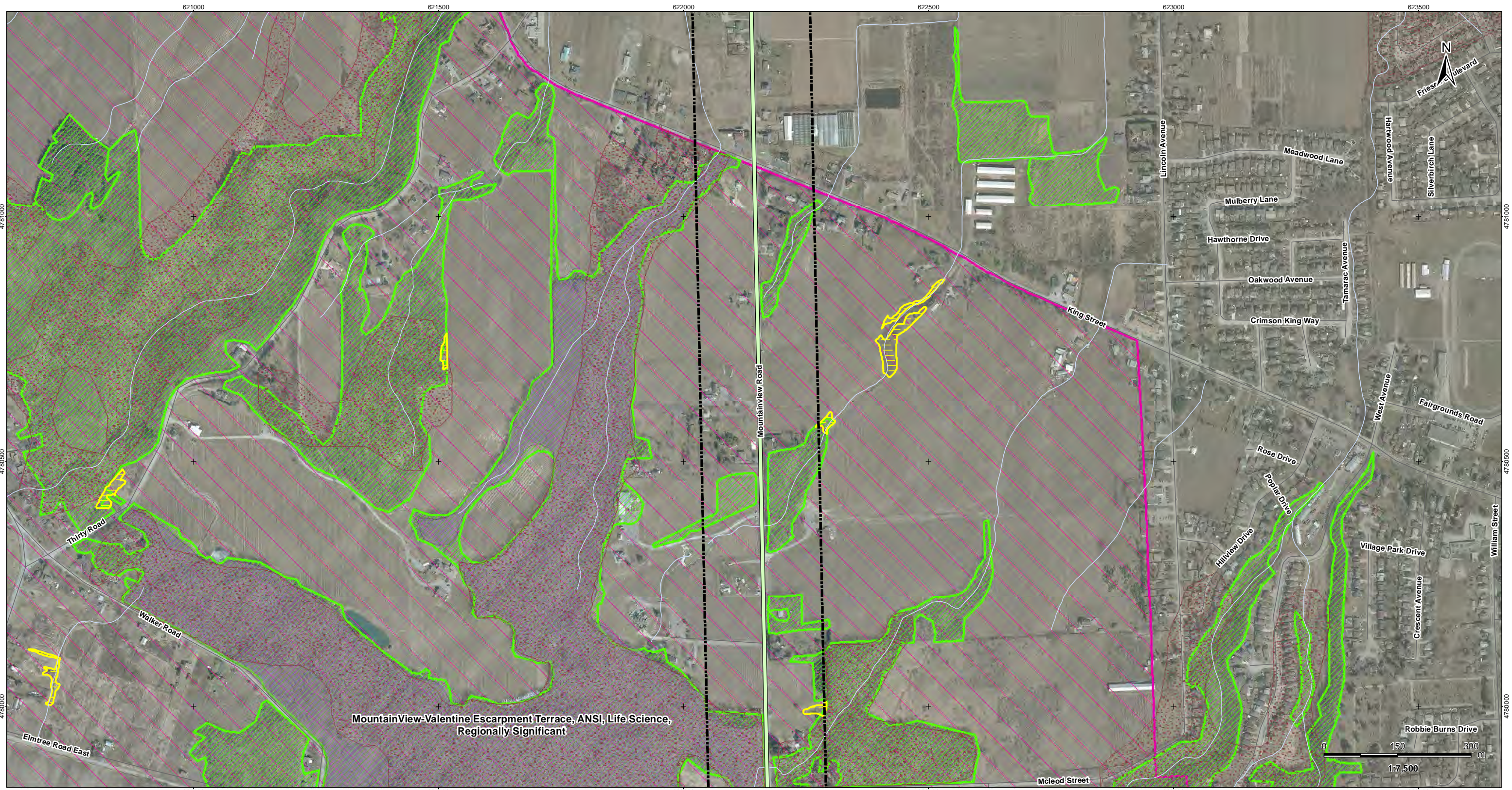
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Figure No.
2.1

Title
**Records Review -
Natural Features
Figure 2.1**



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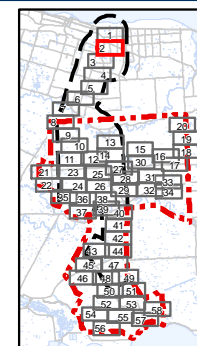


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
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| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

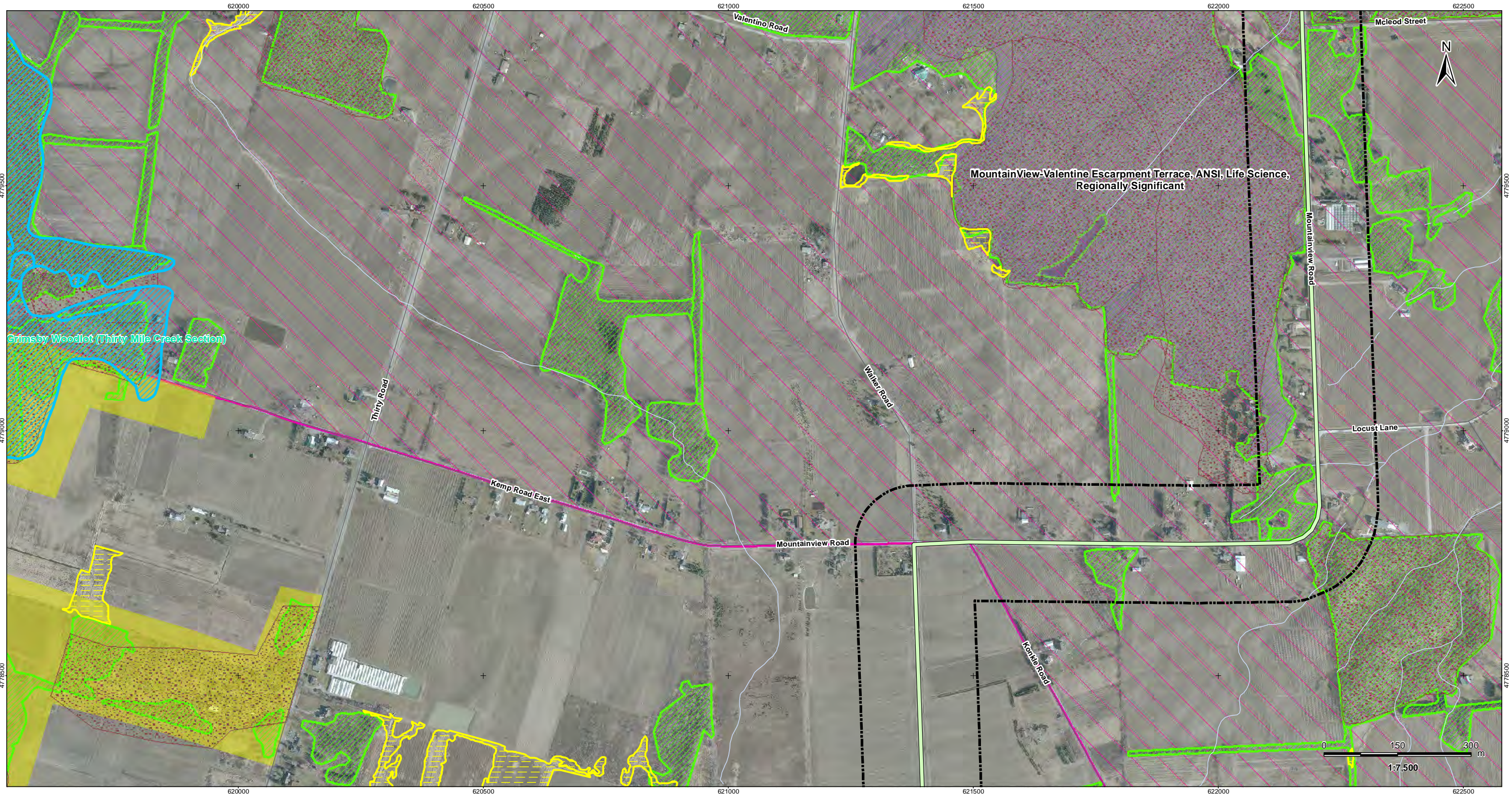
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Figure No.
 2.2

Title
**Records Review -
 Natural Features
 Figure 2.2**



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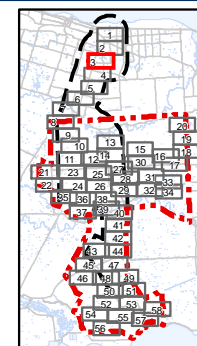


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
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| | Transformer Substation | | |

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Figure No.
2.3

Title
**Records Review -
Natural Features
Figure 2.3**



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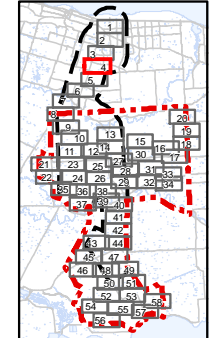


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

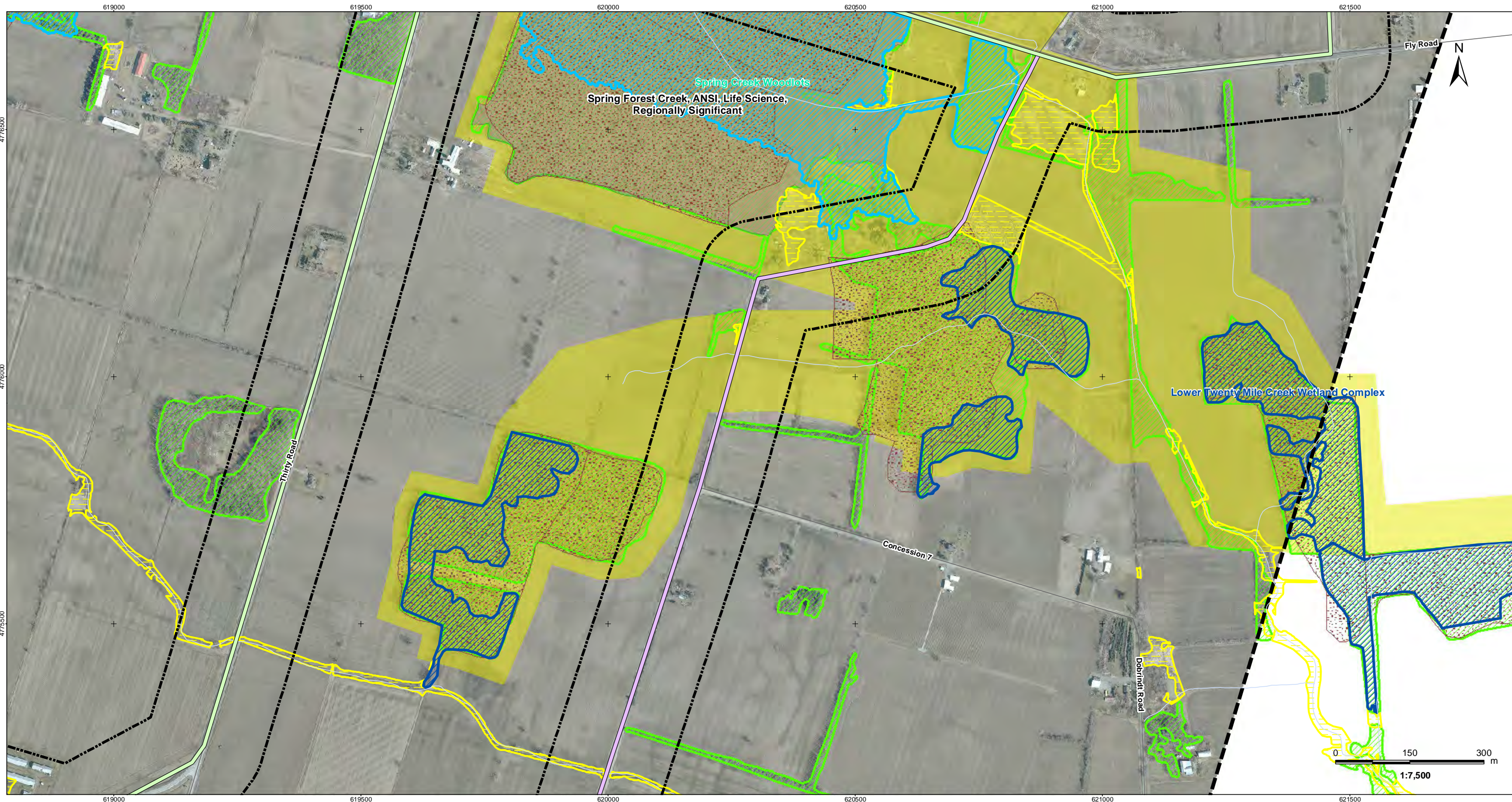
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Figure No.
 2.4

Title
**Records Review -
 Natural Features
 Figure 2.4**



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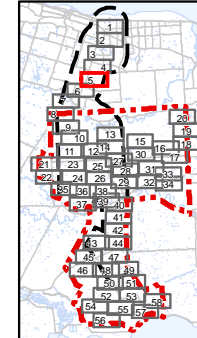


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

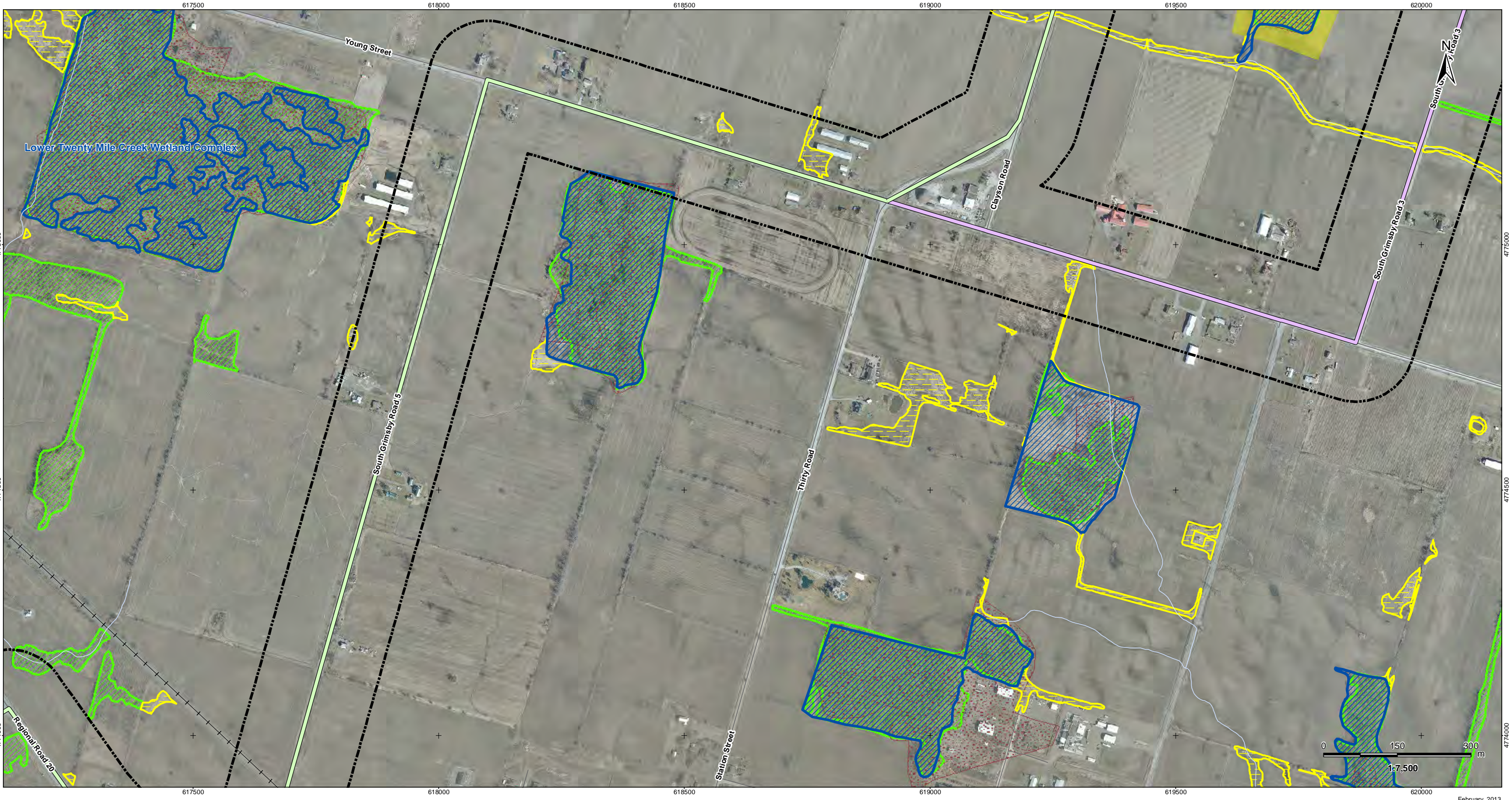
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Figure No.
2.5

Title
**Records Review -
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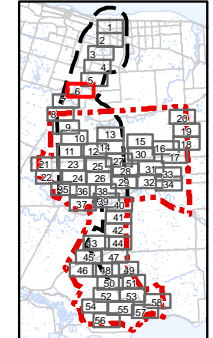


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

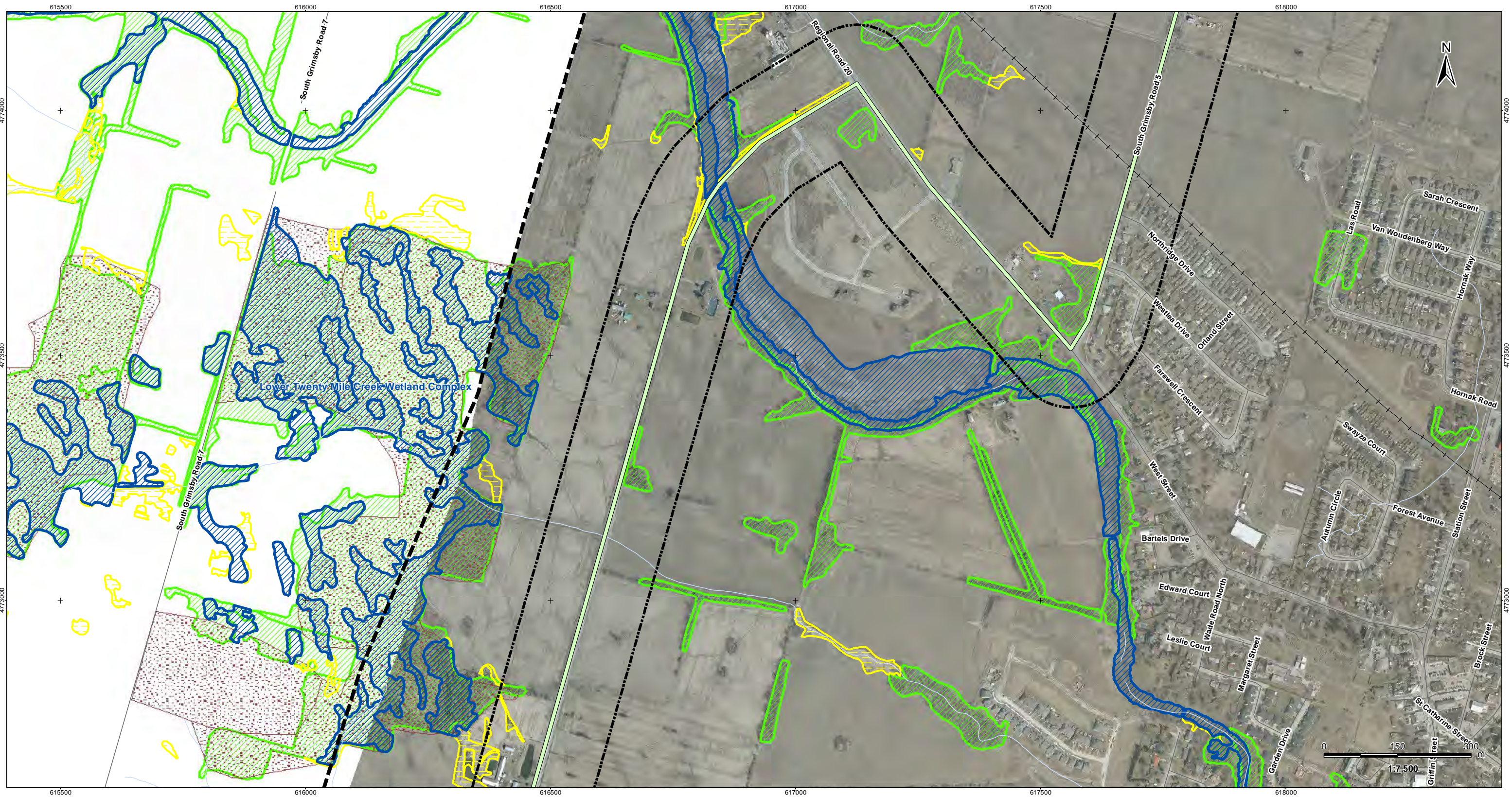
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Figure No.
 2.6

Title
**Records Review -
 Natural Features
 Figure 2.6**



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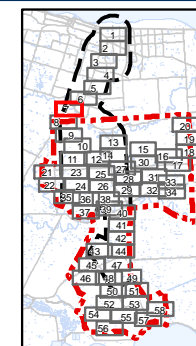
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| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
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| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

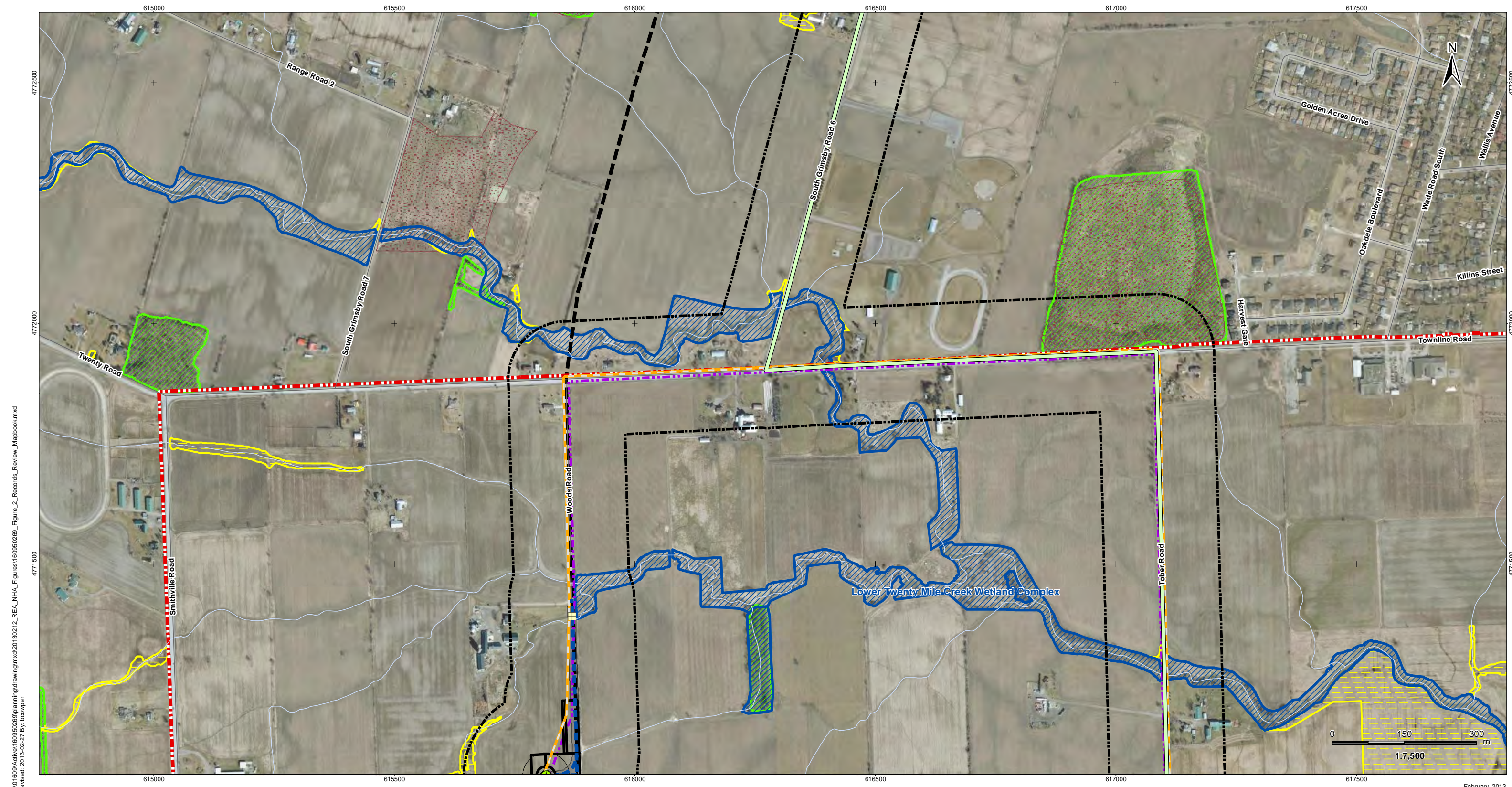
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Title
**Records Review -
Natural Features
Figure 2.7**



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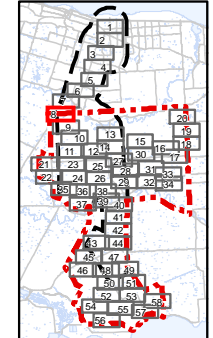


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
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| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

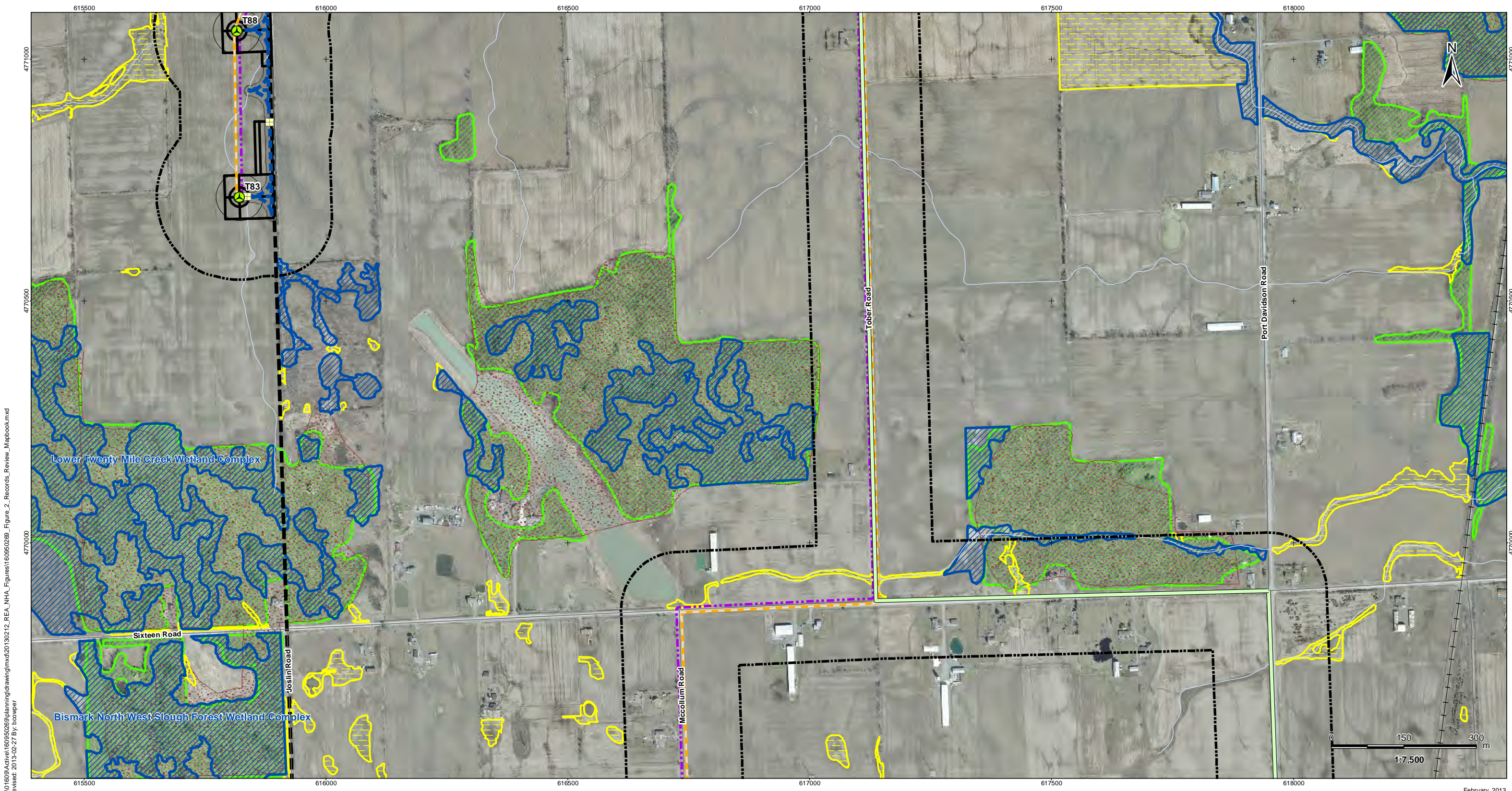
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Figure No.
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Title
**Records Review -
 Natural Features
 Figure 2.8**



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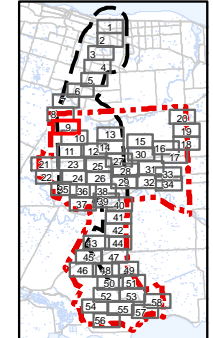


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
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| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

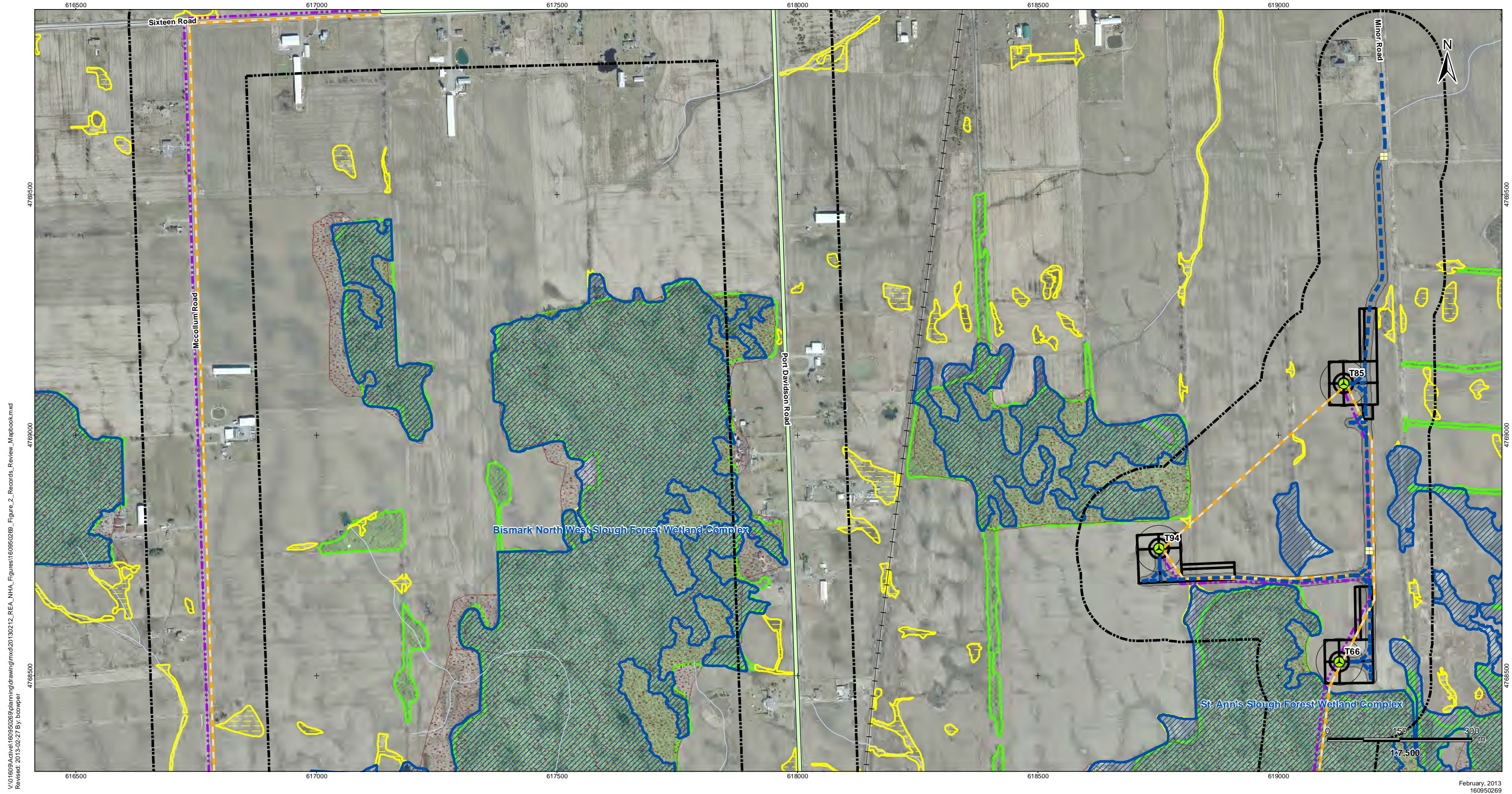
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Figure No.
 2.9

Title
**Records Review -
 Natural Features
 Figure 2.9**



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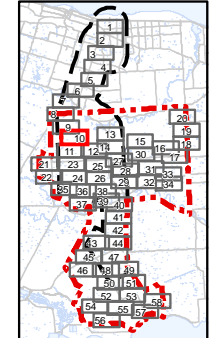


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
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| | Transformer Substation | | |

Notes

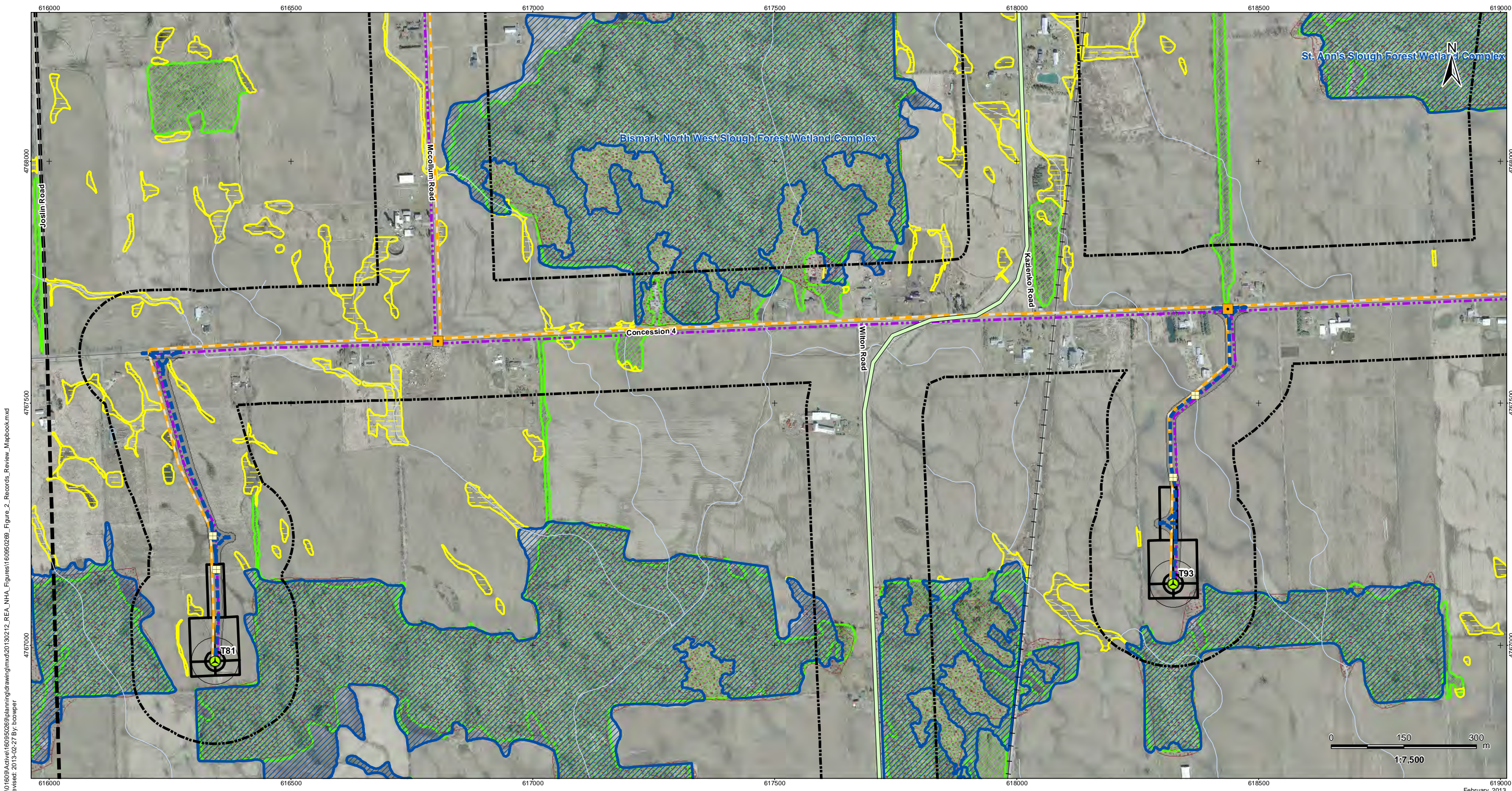
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Figure No.
 2.10

Title
**Records Review -
 Natural Features
 Figure 2.10**



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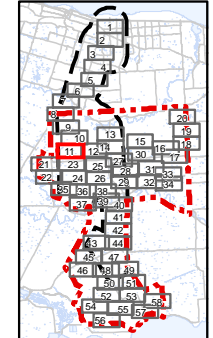


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
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| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

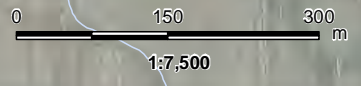
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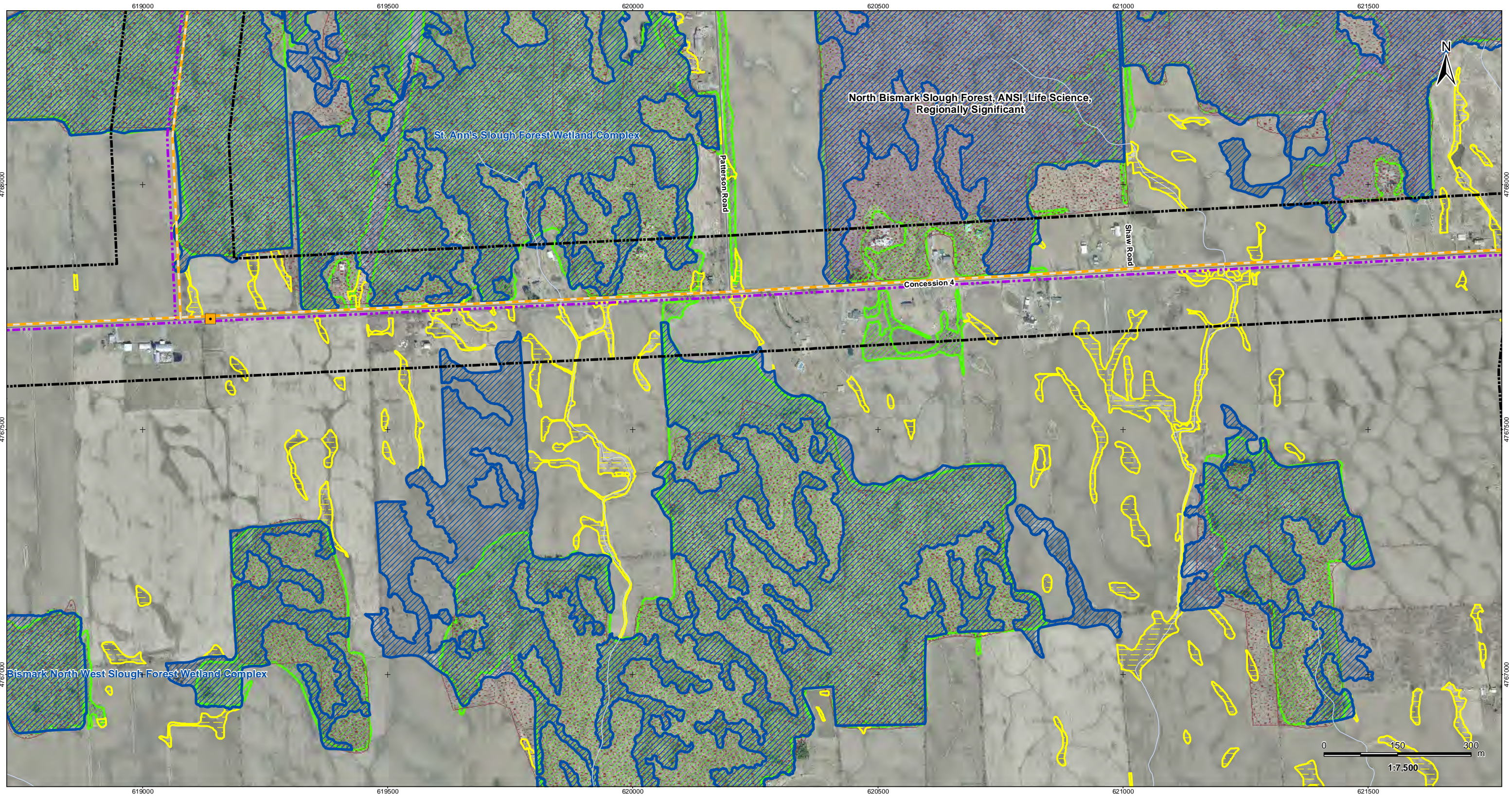


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 Natural Heritage Assessment Report**

Figure No.
2.11

Title
**Records Review -
 Natural Features
 Figure 2.11**





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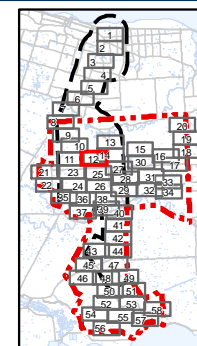


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
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| | Transformer Substation | | |

Notes

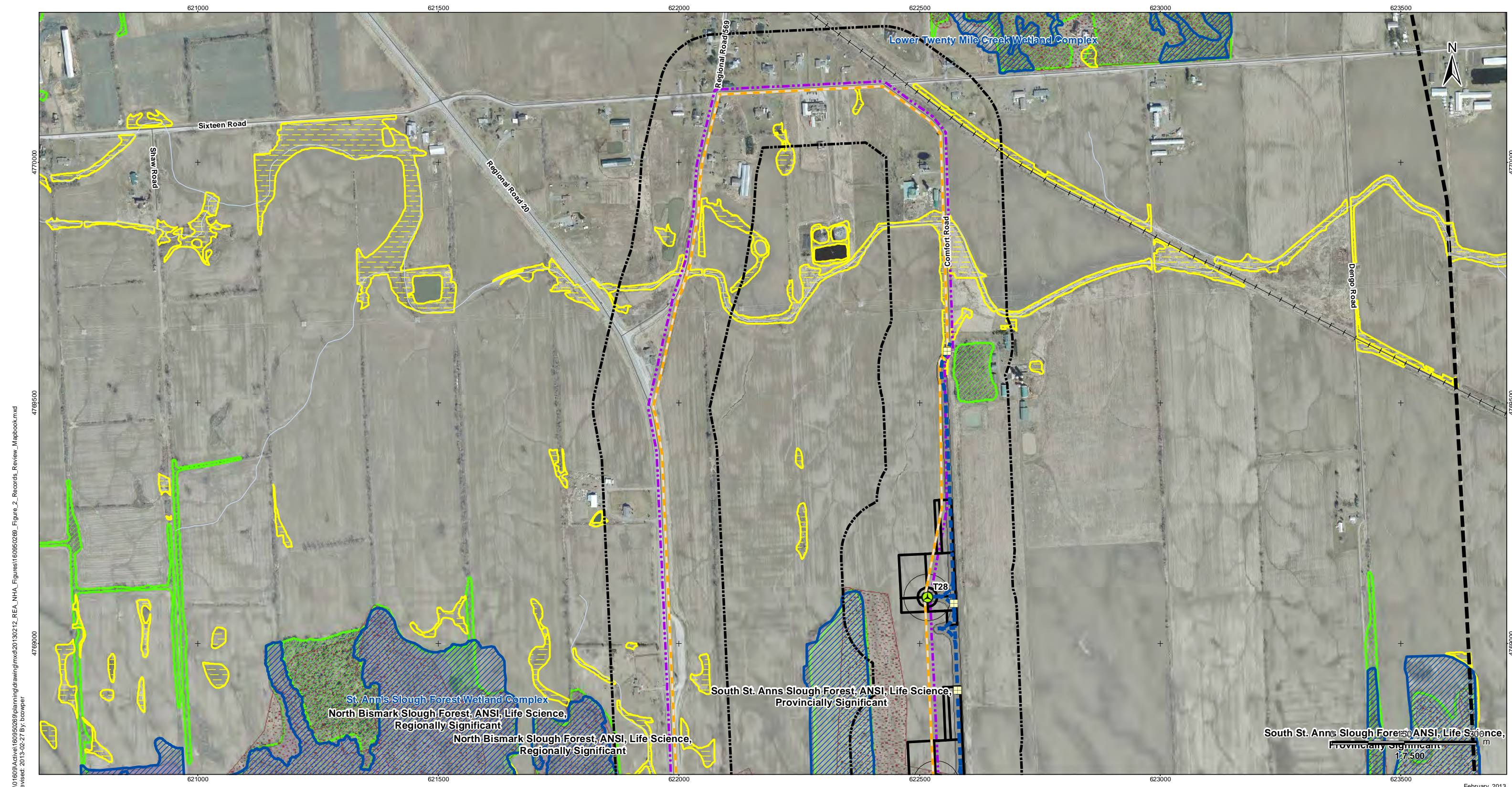
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Figure No.
 2.12

Title
**Records Review -
 Natural Features
 Figure 2.12**



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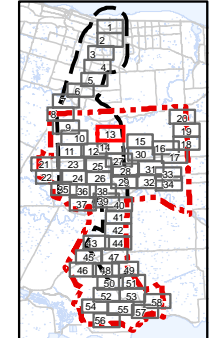


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

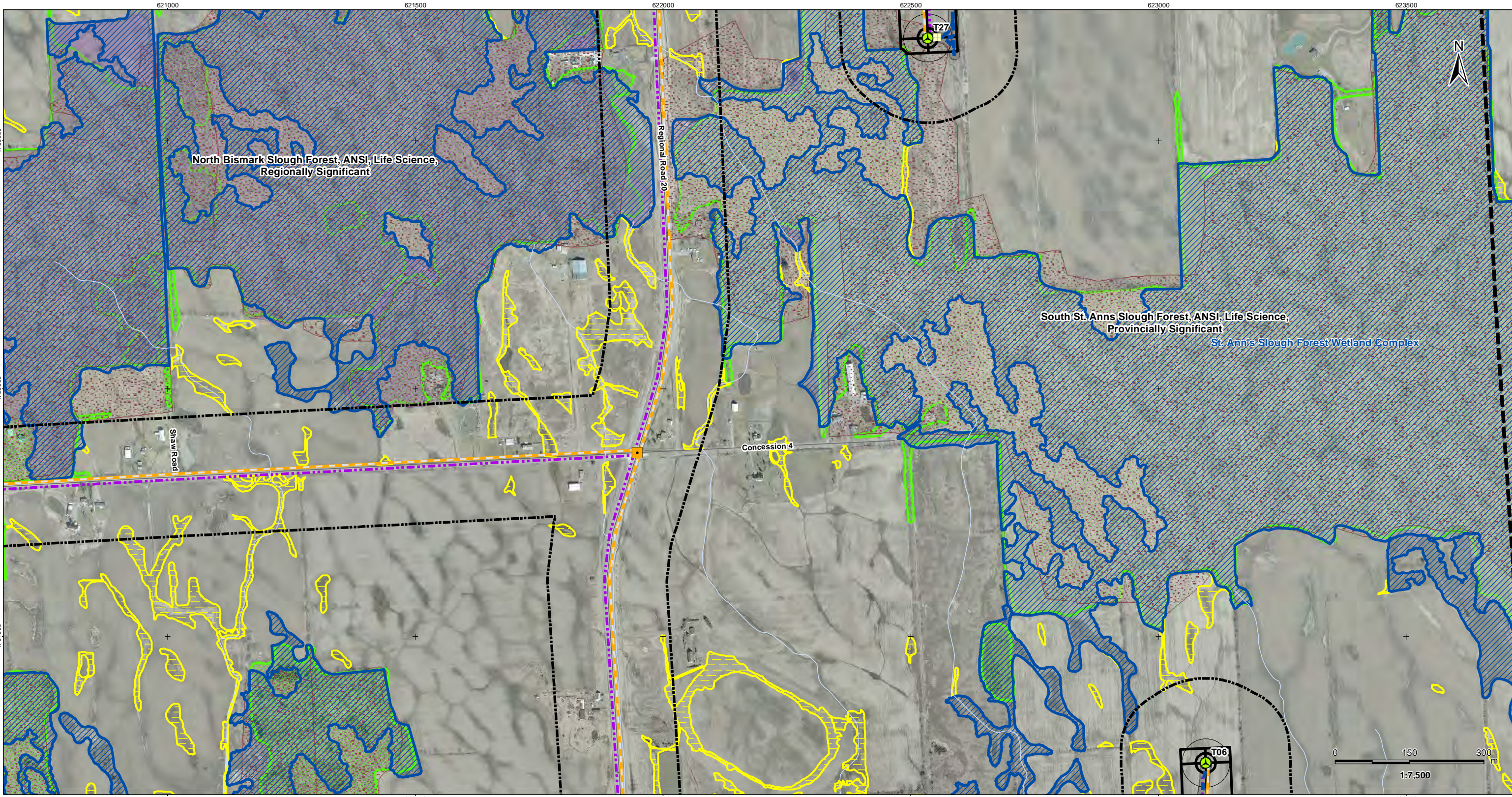
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Figure No.
2.13

Title
**Records Review -
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Figure 2.13**



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160950269

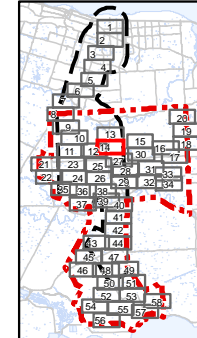


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

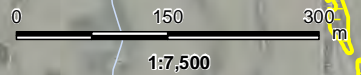
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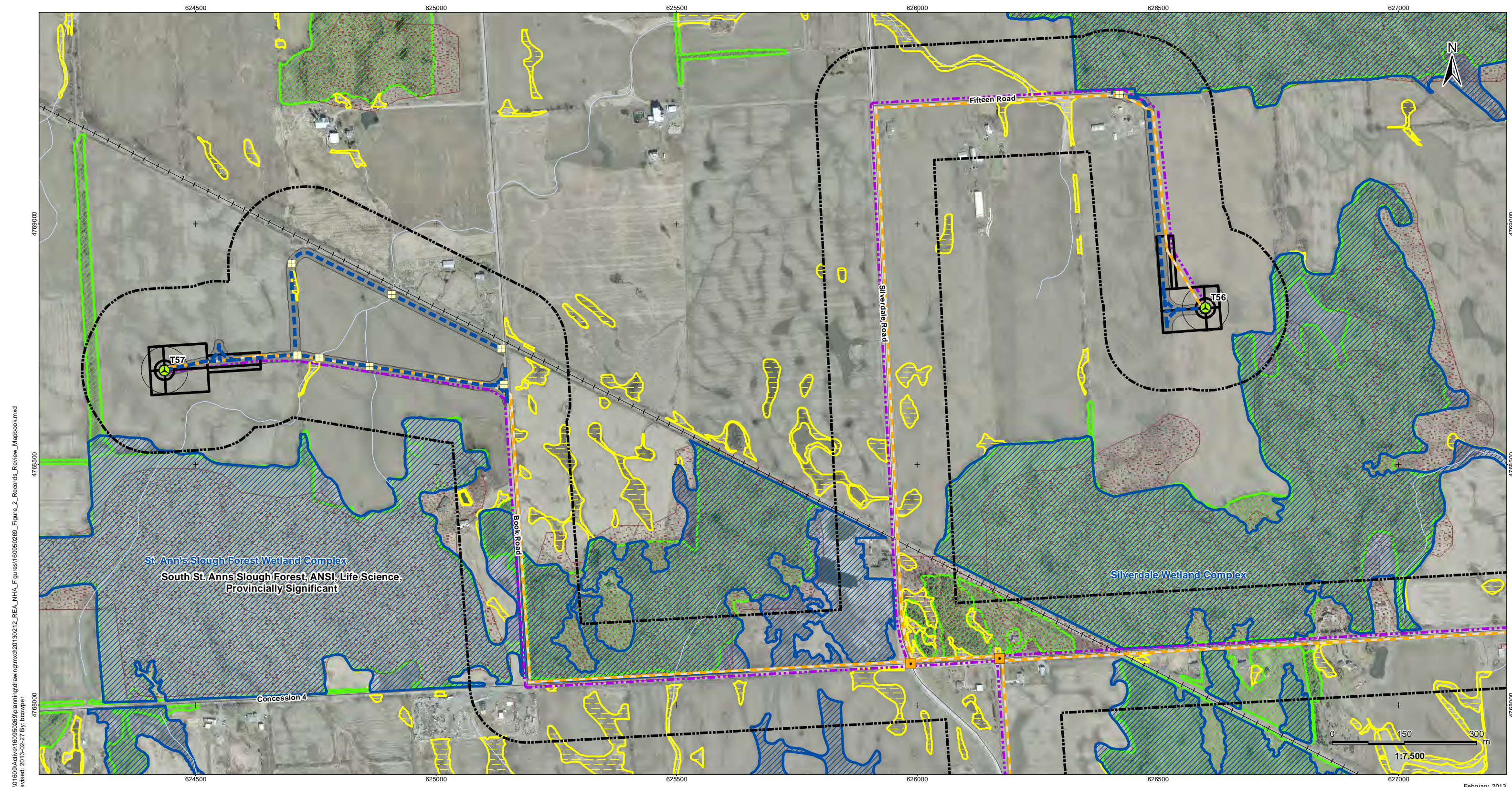


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Niagara Region Wind Corporation
Natural Heritage Assessment Report

Figure No.
2.14

Title
**Records Review -
Natural Features
Figure 2.14**





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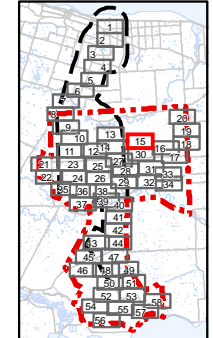


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

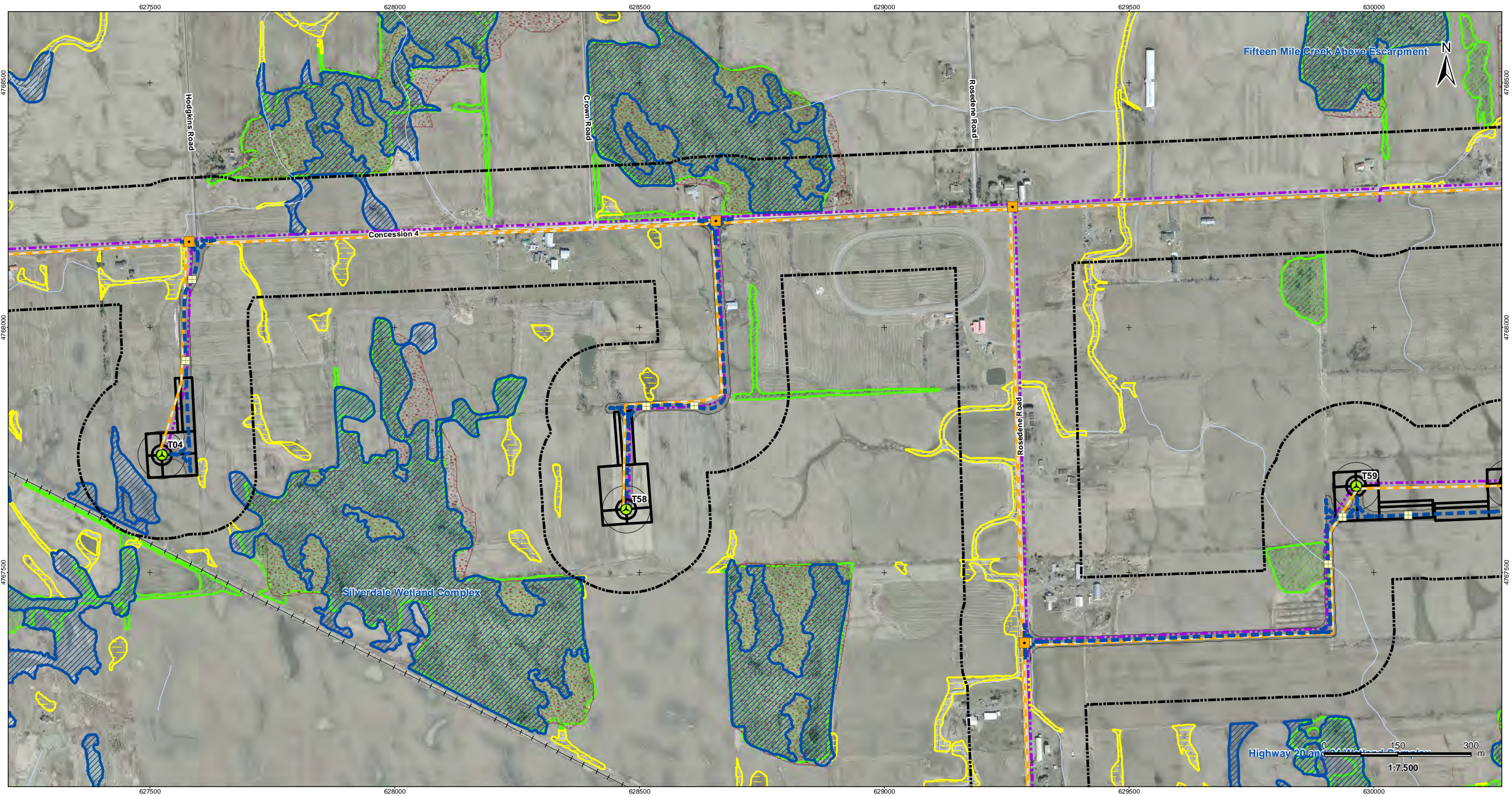
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Figure No.
 2.15

Title
**Records Review -
 Natural Features
 Figure 2.15**



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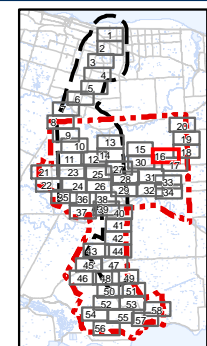


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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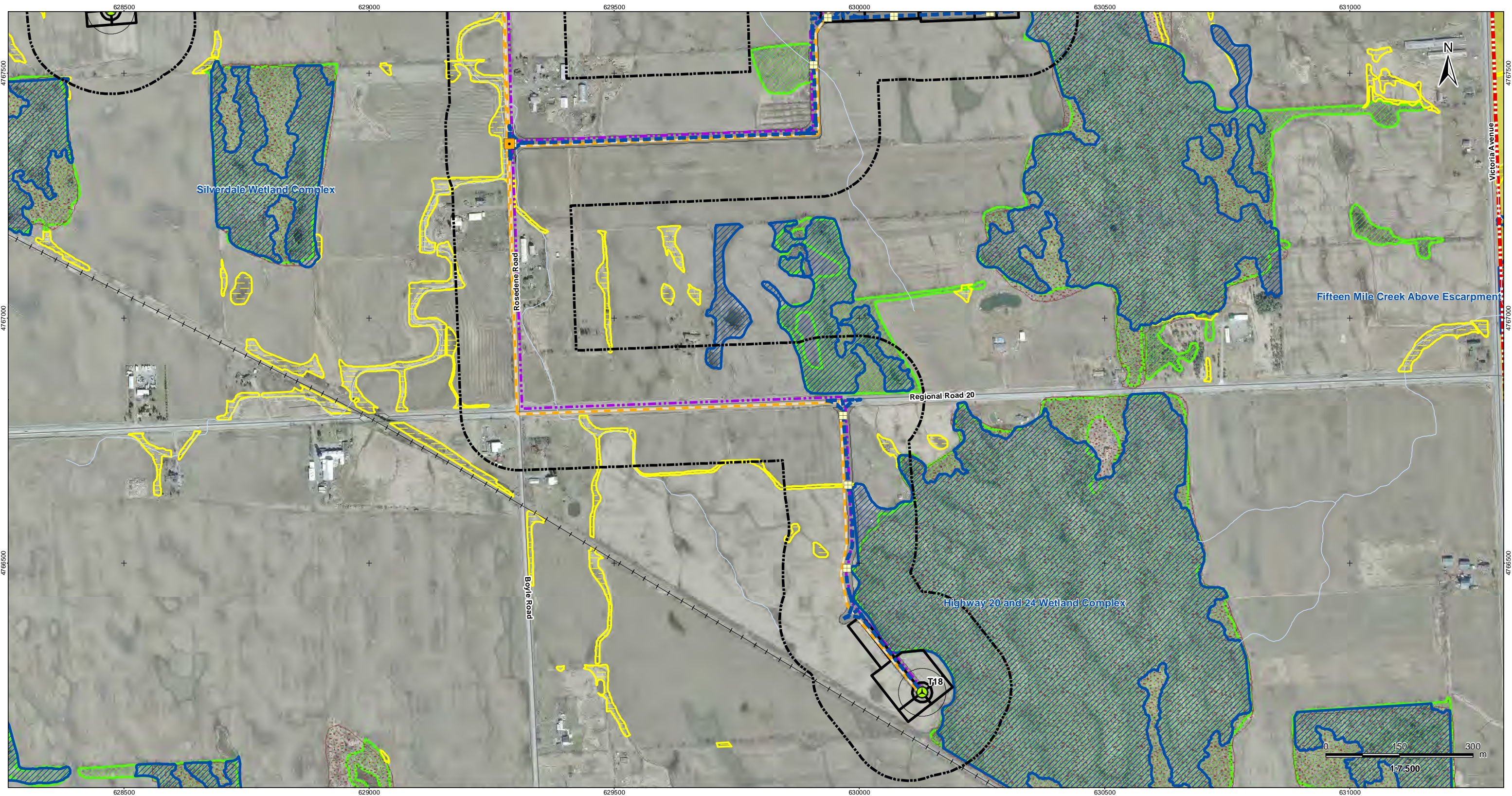
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Figure No.
2.16

Title
**Records Review -
Natural Features
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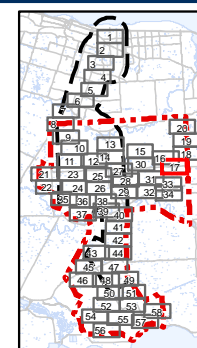


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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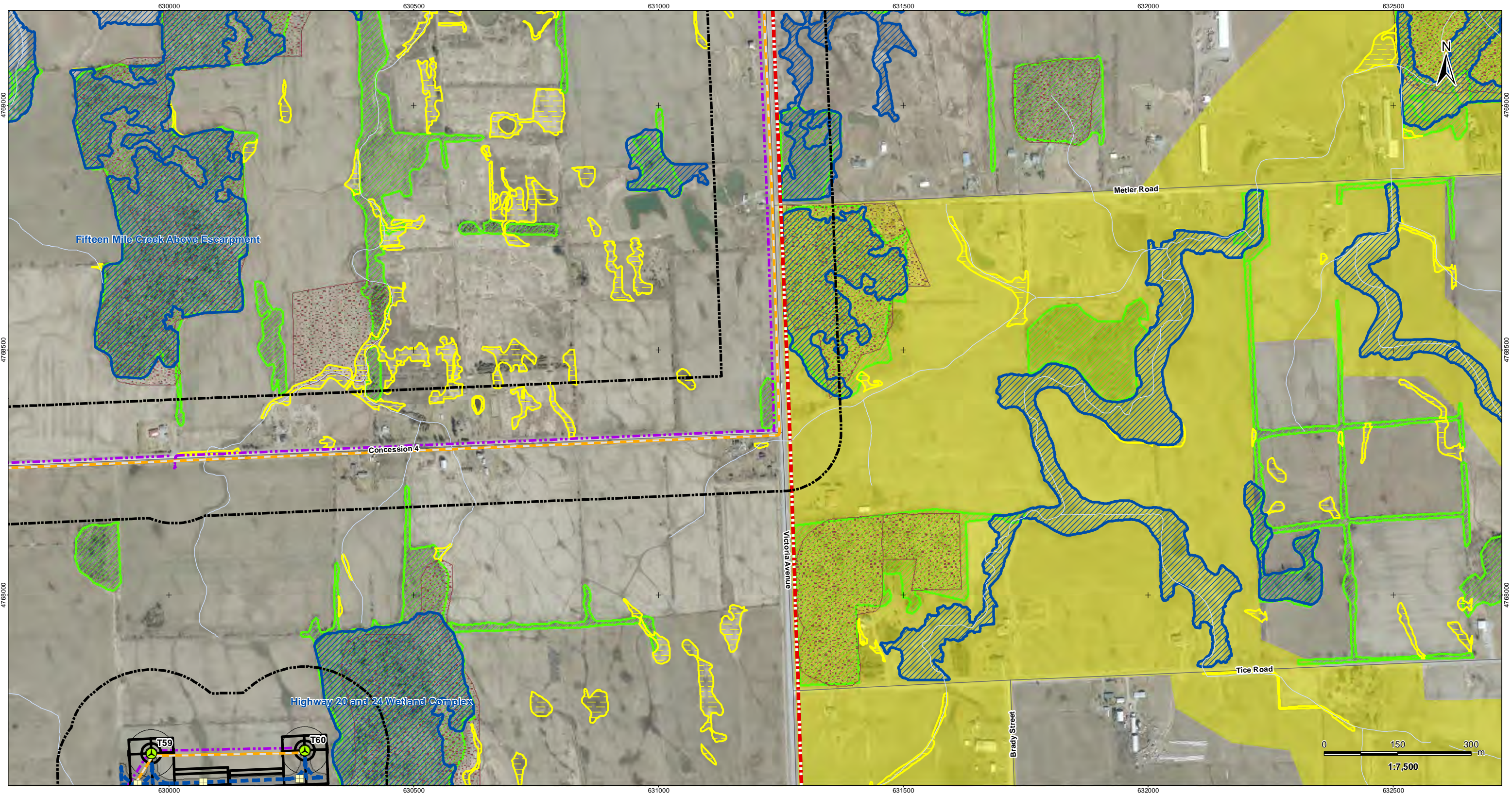
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Figure No.
 2.17

Title
**Records Review -
 Natural Features
 Figure 2.17**



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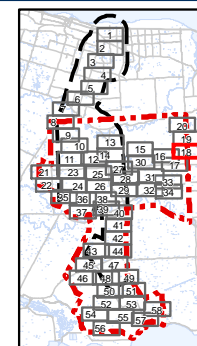


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

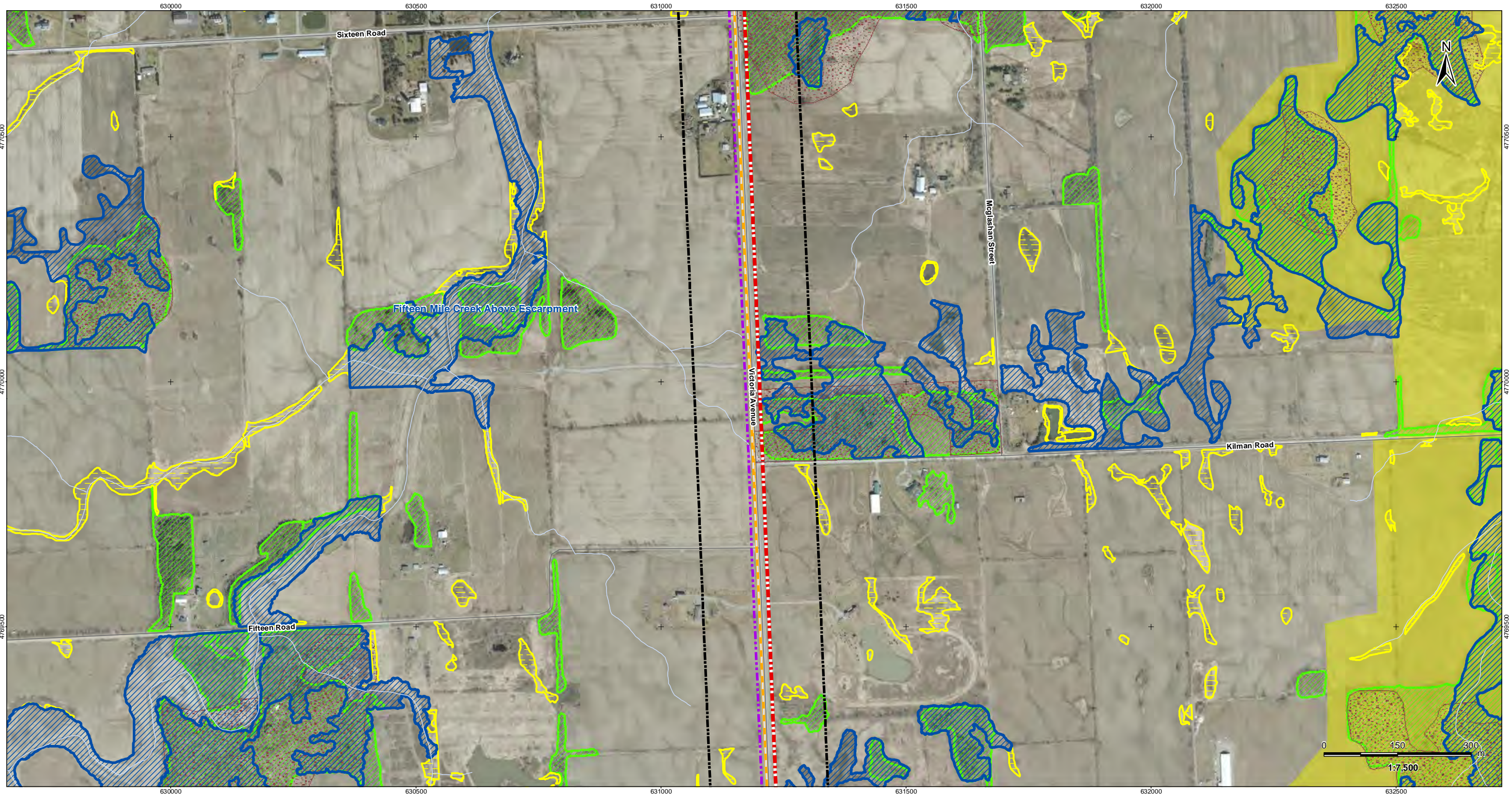
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Figure No.
2.18

Title
**Records Review -
Natural Features
Figure 2.18**



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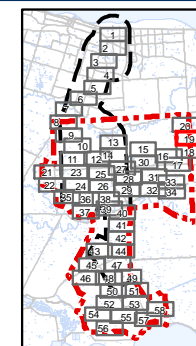


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

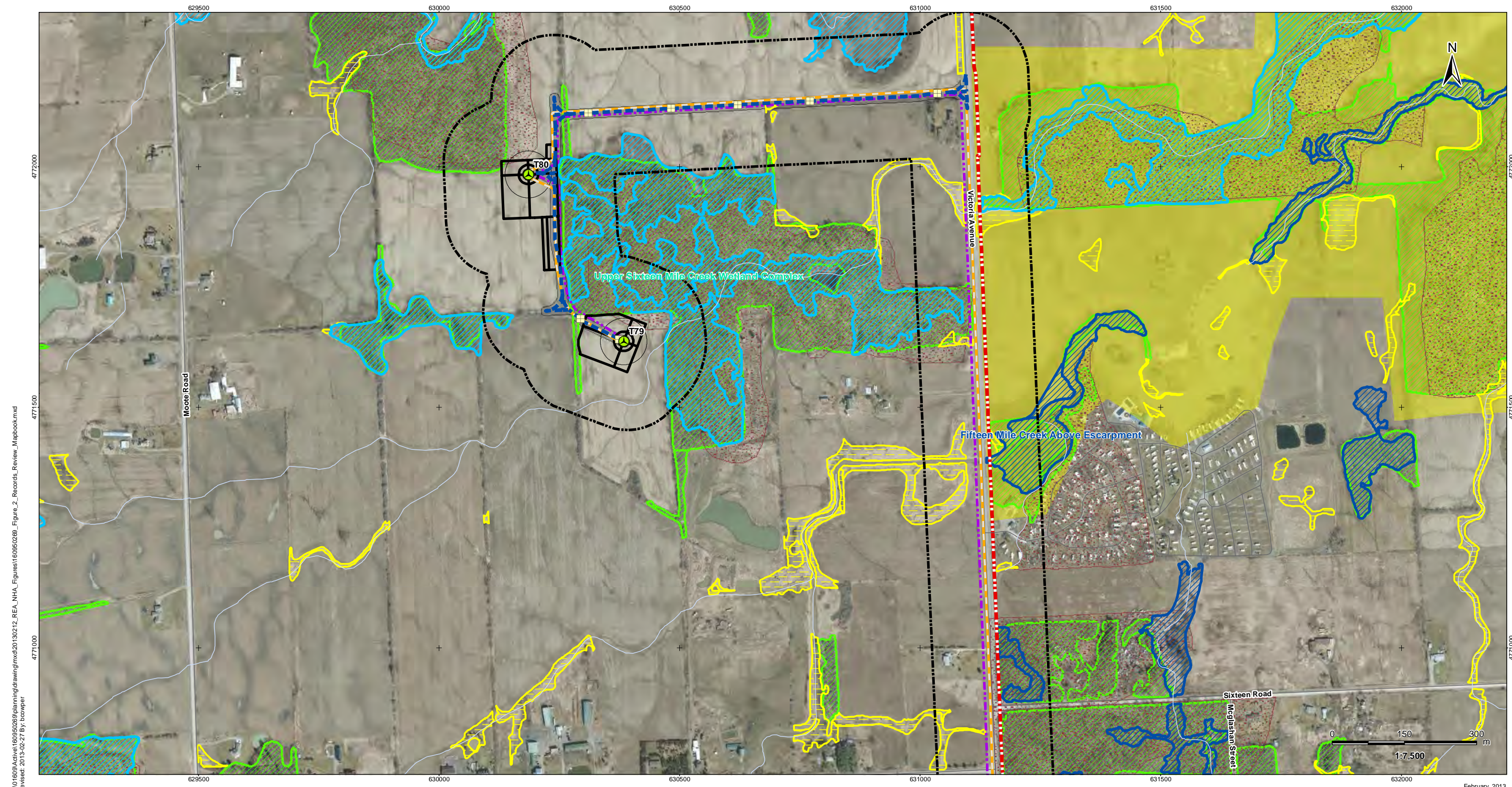
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Figure No.
2.19

Title
**Records Review -
Natural Features
Figure 2.19**



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160950269

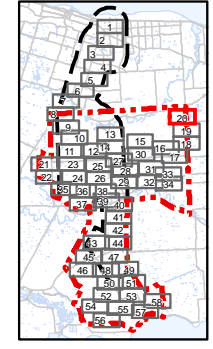


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

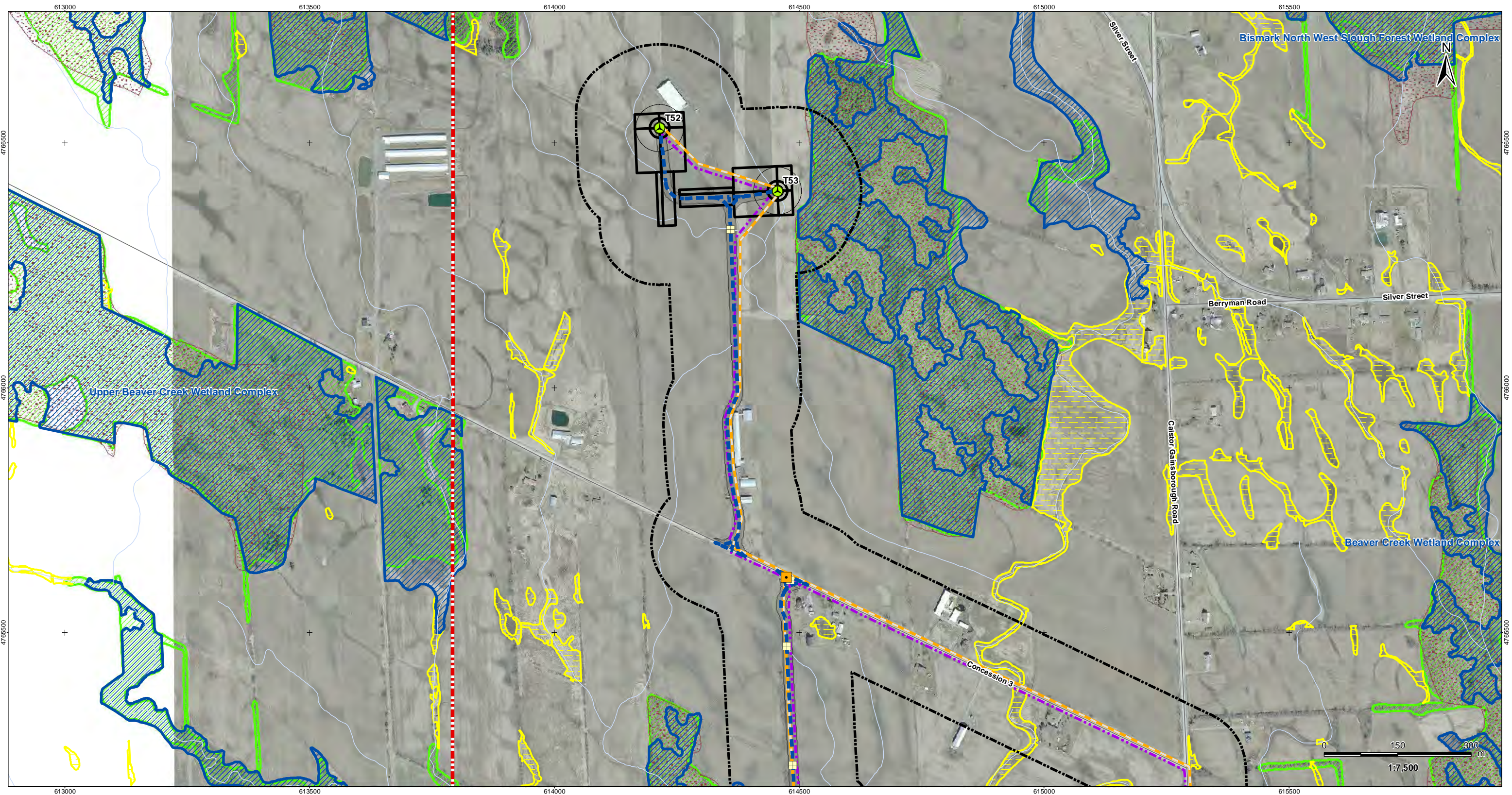
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Figure No.
 2.20

Title
**Records Review -
 Natural Features
 Figure 2.20**



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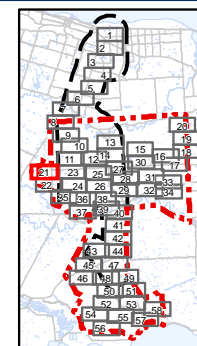


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

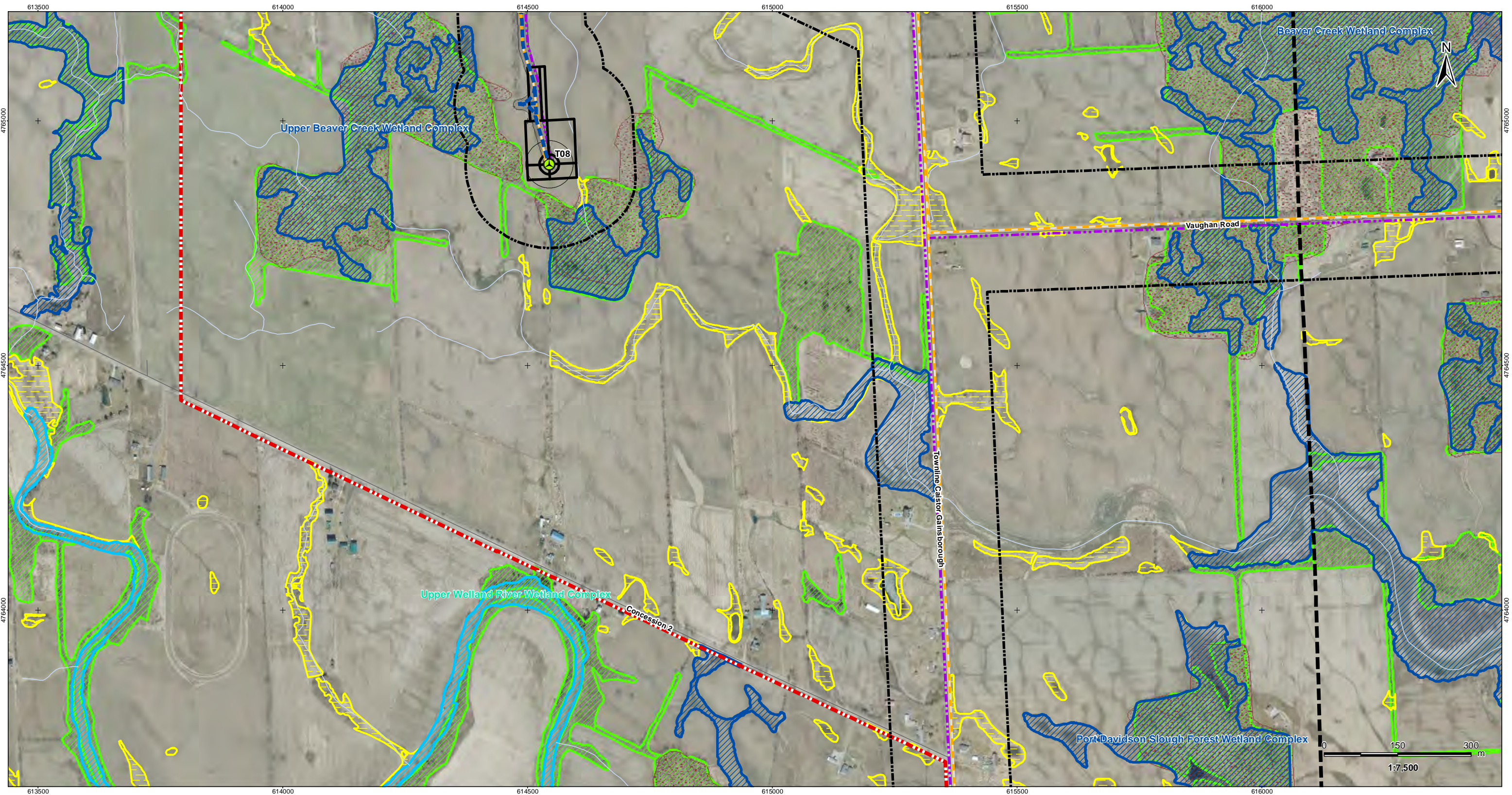
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Figure No.
 2.21

Title
**Records Review -
 Natural Features
 Figure 2.21**



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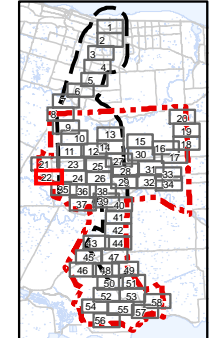


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

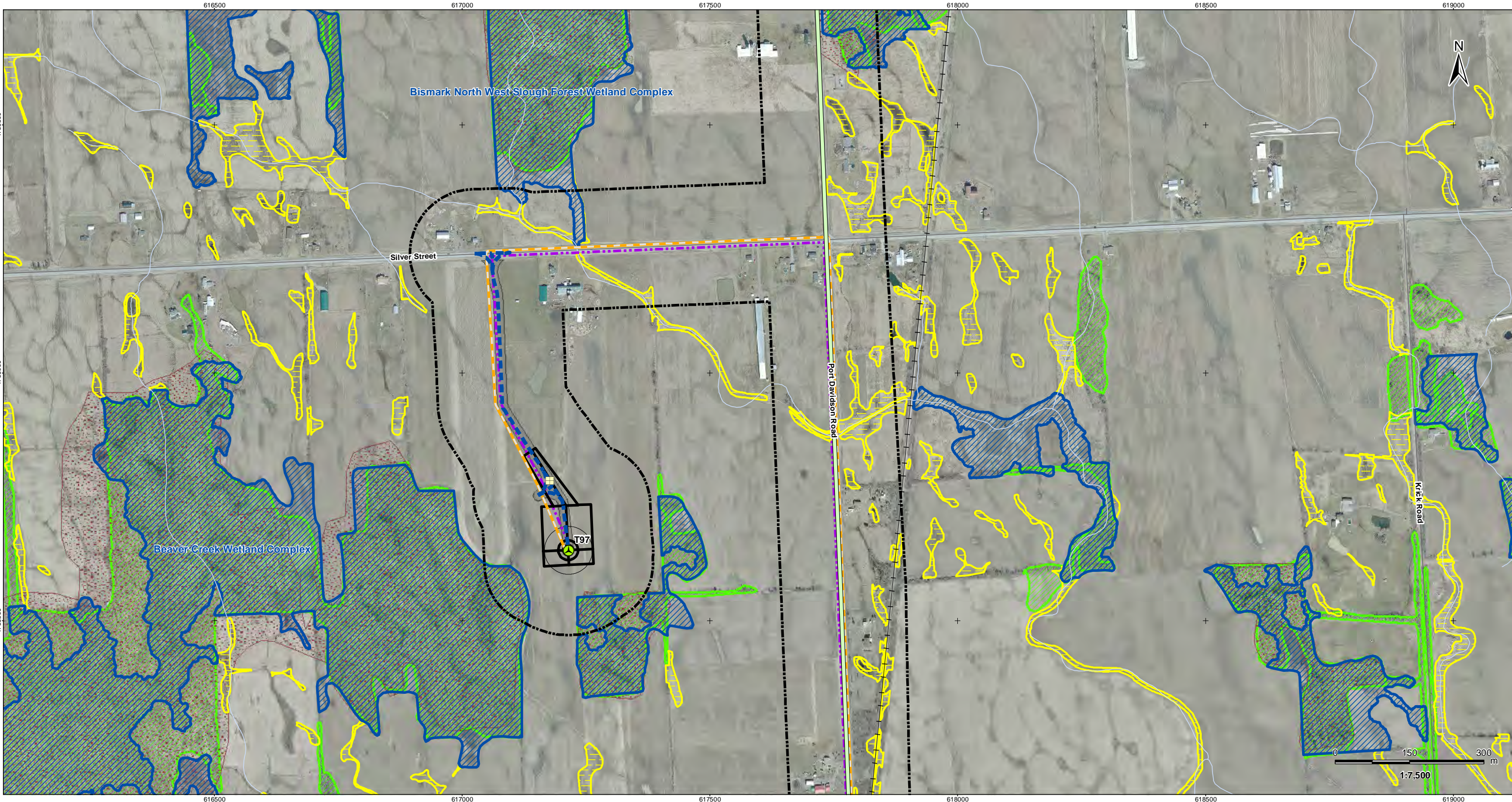
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Figure No.
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Title
**Records Review -
 Natural Features
 Figure 2.22**



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160950269

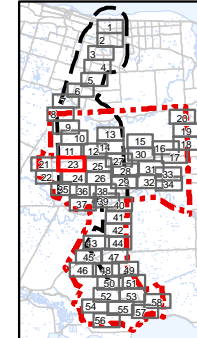


Legend

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| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

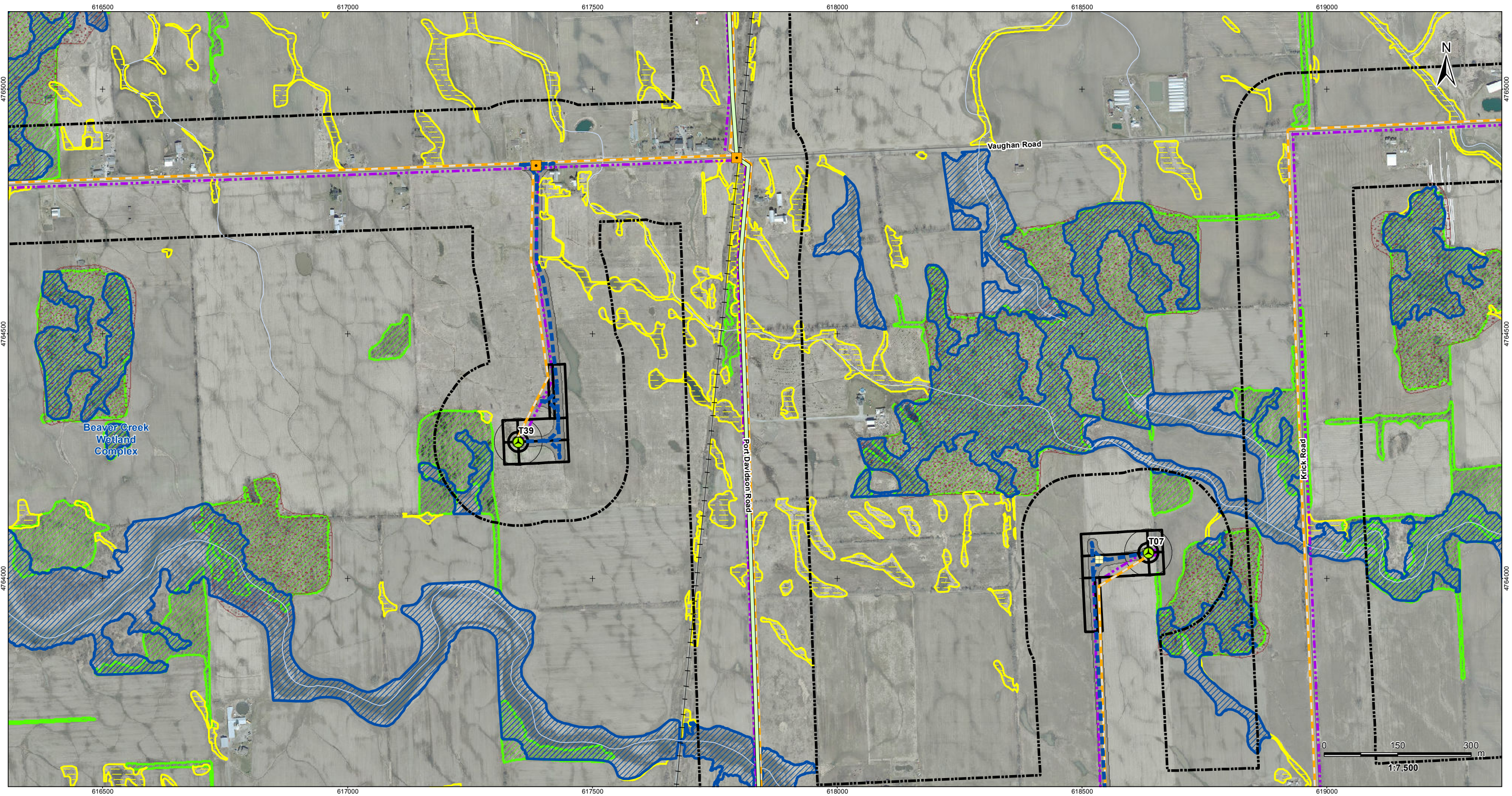
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Figure No.
 2.23

Title
**Records Review -
 Natural Features
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160950269

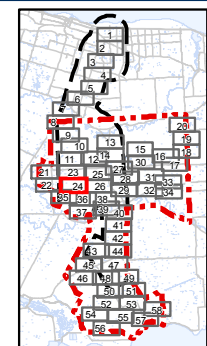


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

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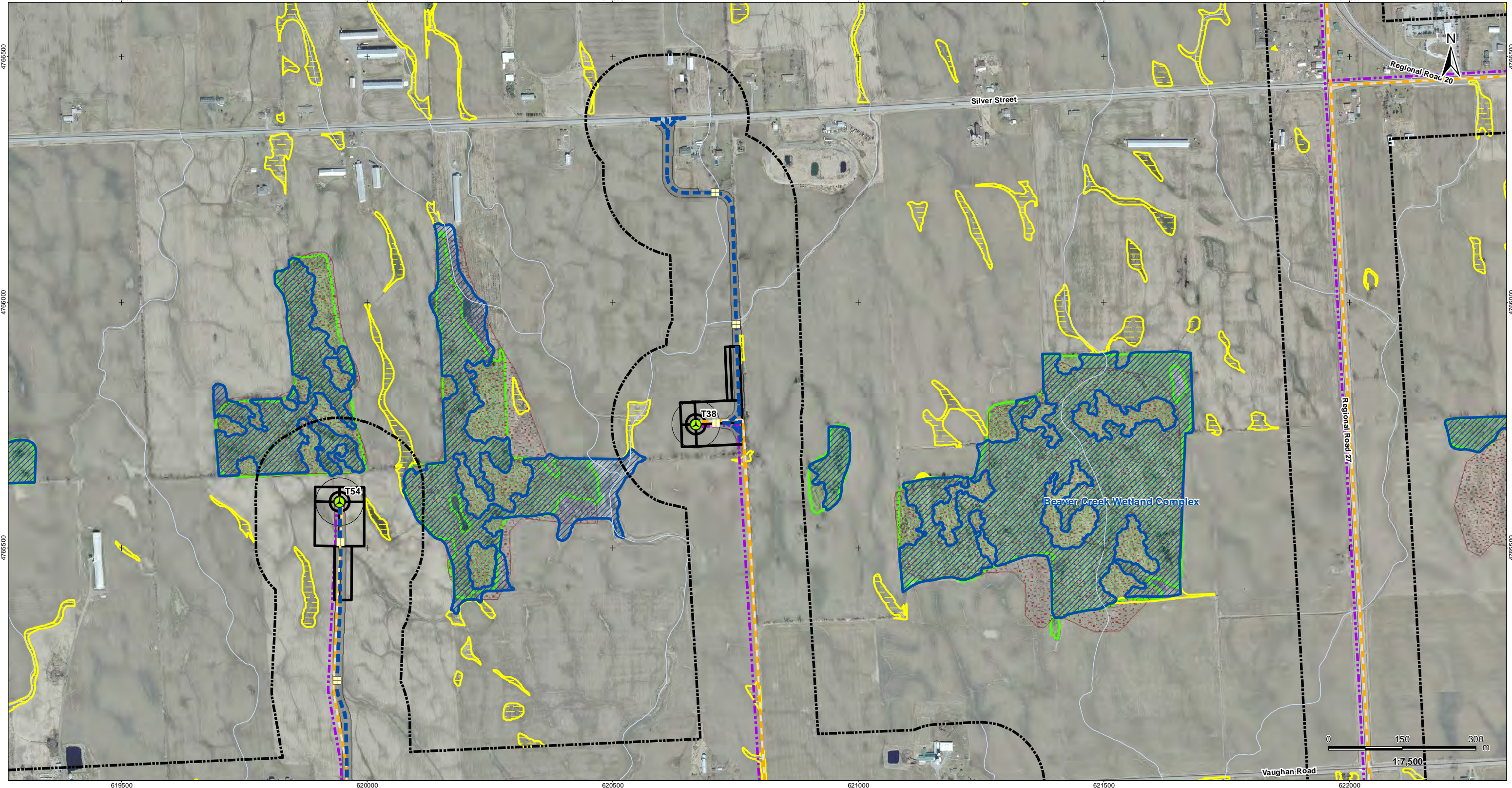
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Figure No.
2.24

Title
**Records Review -
Natural Features**
Figure 2.24

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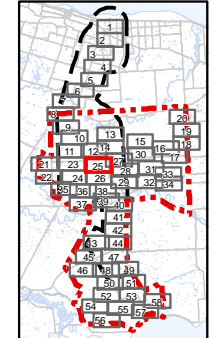


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| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

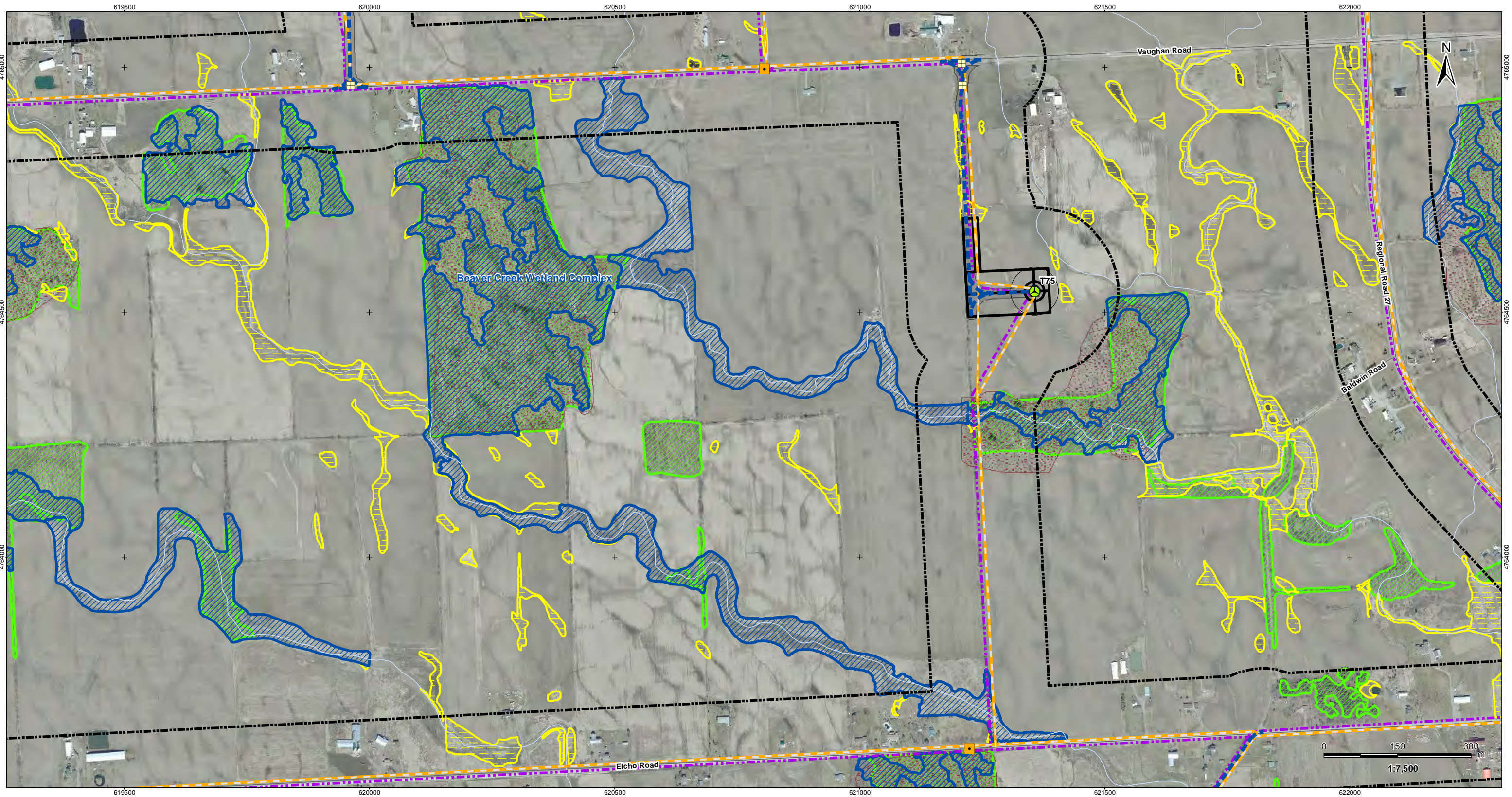
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Figure No.
2.25

Title
**Records Review -
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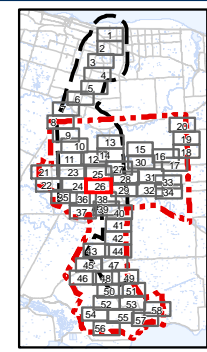


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

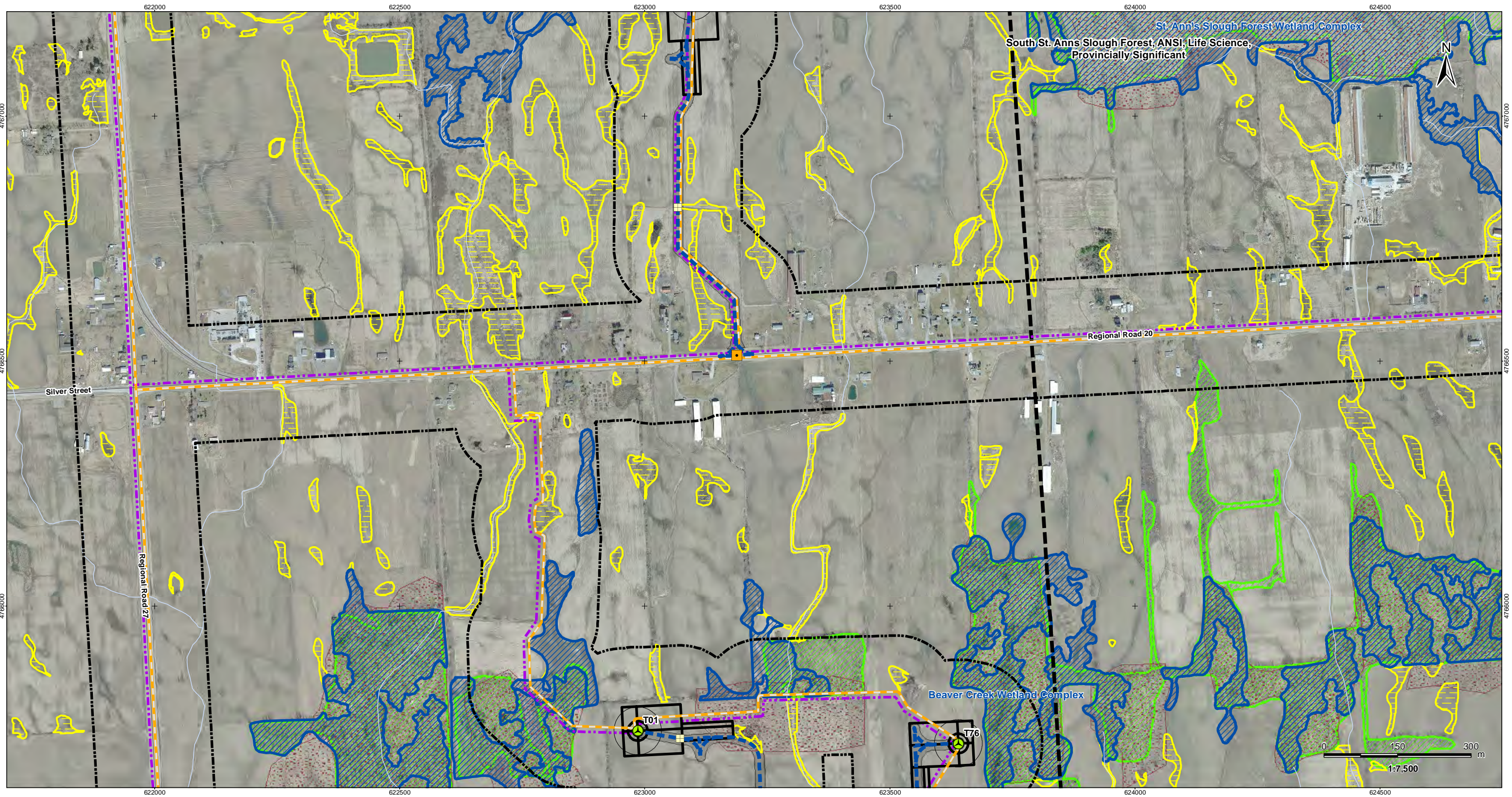
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Figure No.
 2.26

Title
**Records Review -
 Natural Features
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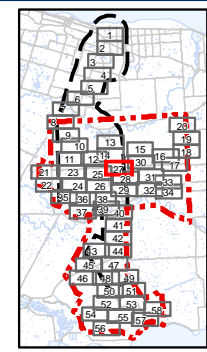


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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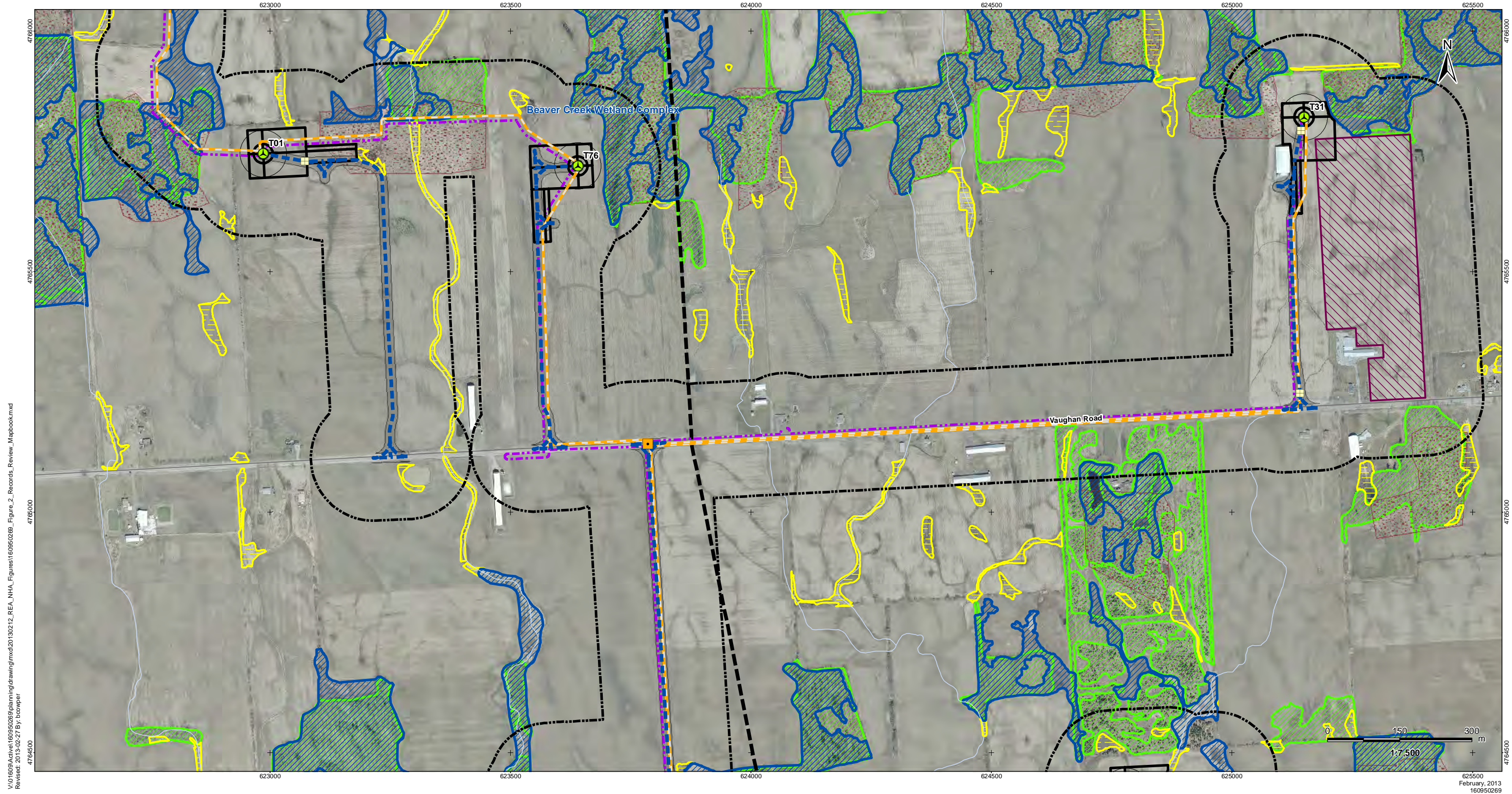
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Figure No.
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Title
**Records Review -
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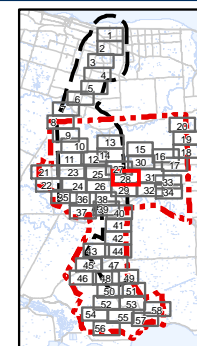


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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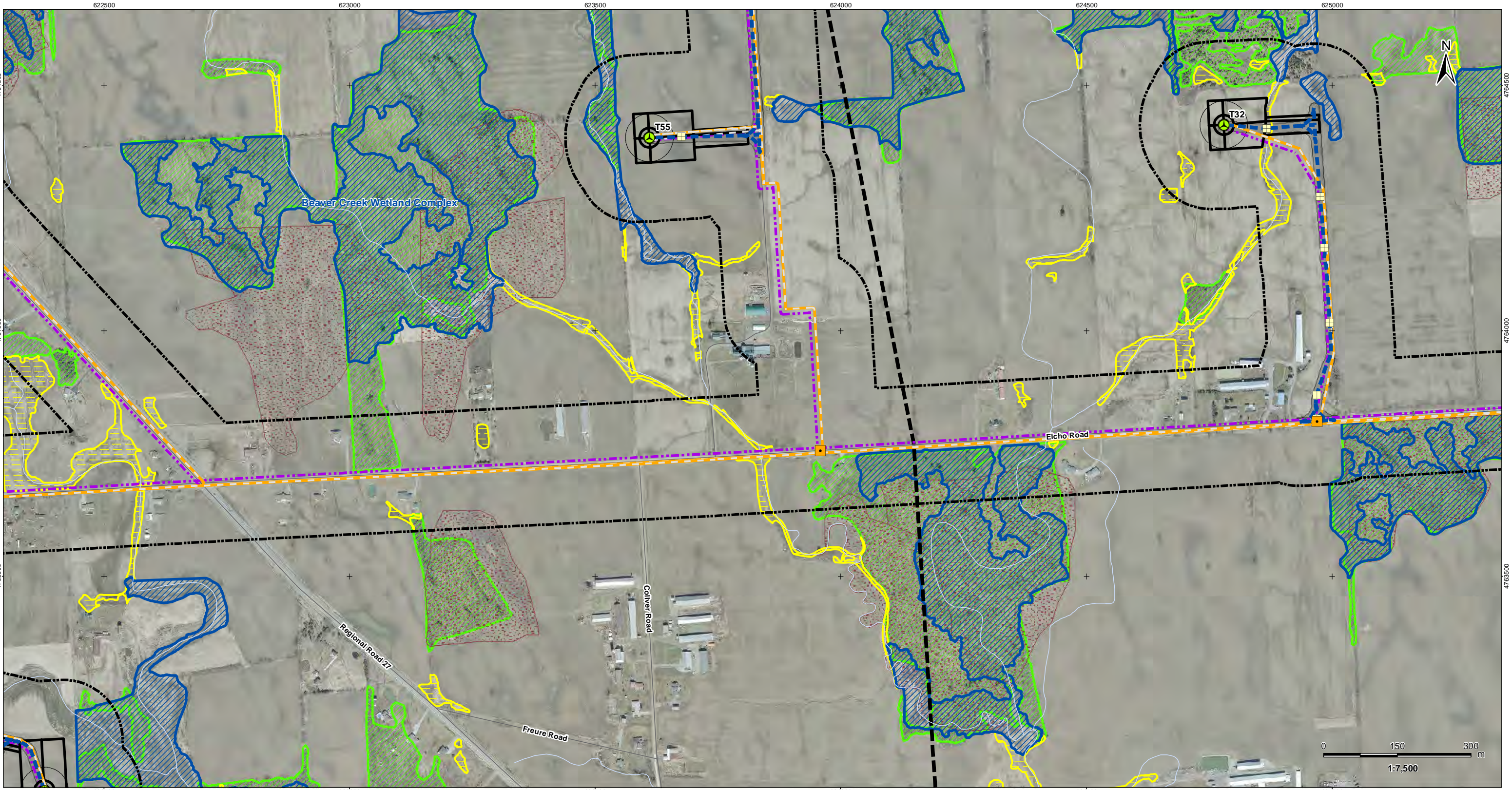
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Figure No.
 2.28

Title
**Records Review -
 Natural Features
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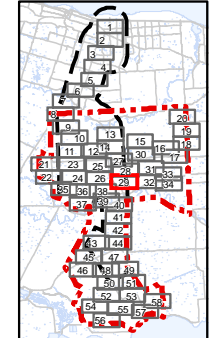


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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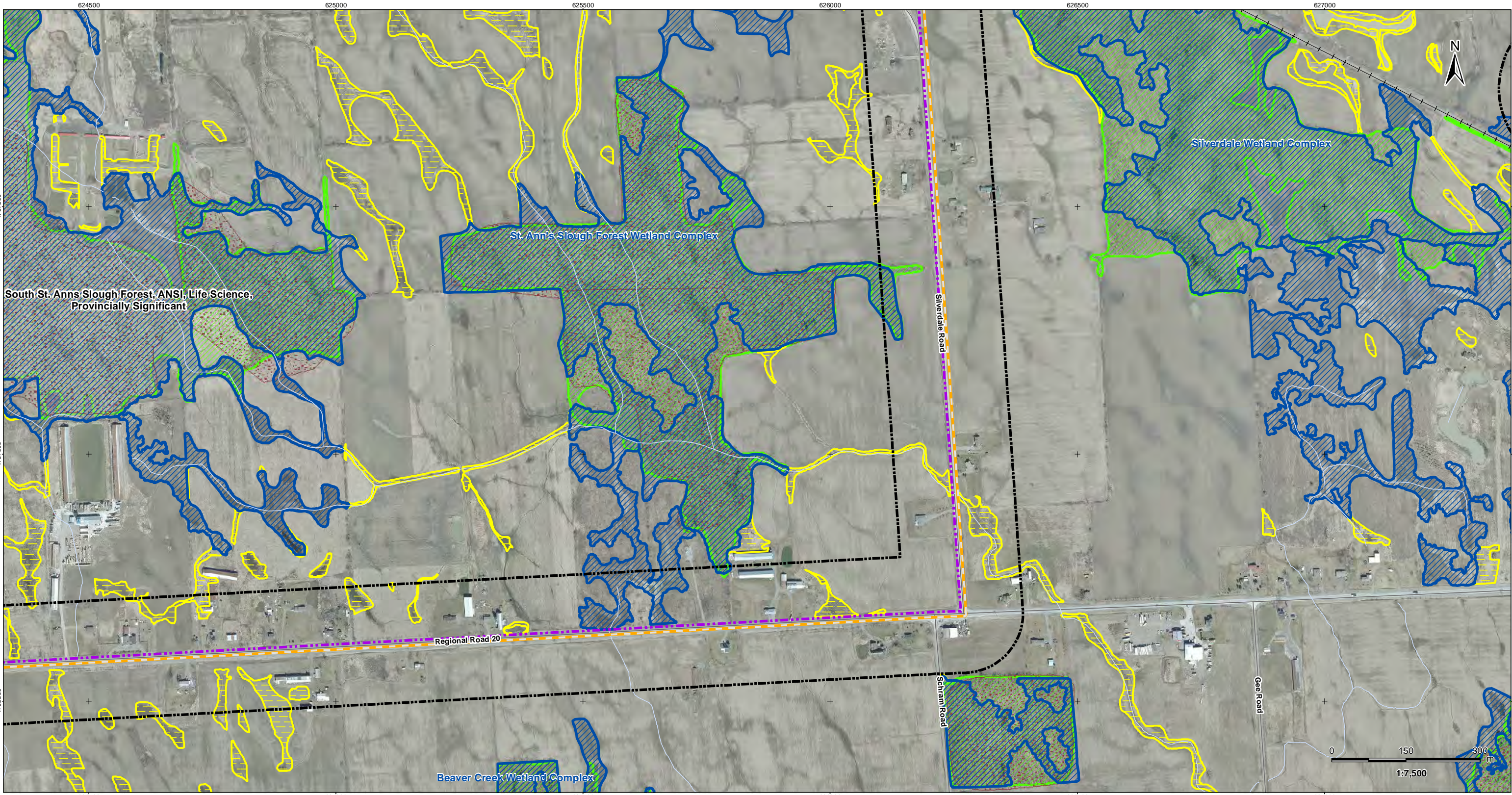
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Figure No.
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Title
**Records Review -
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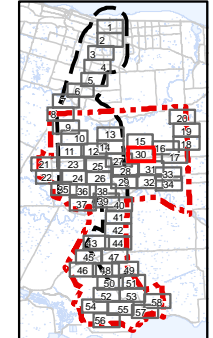


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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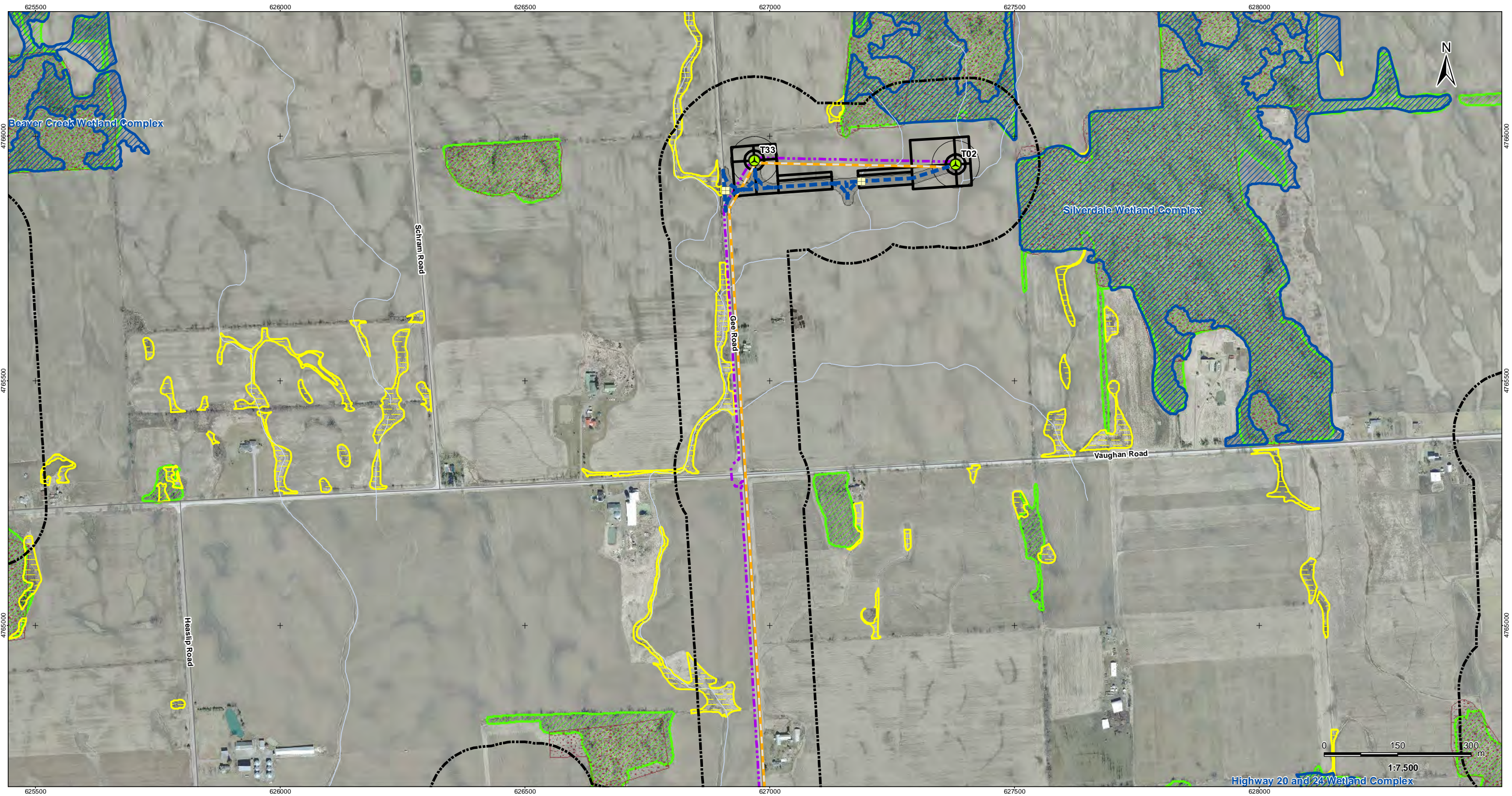
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Title
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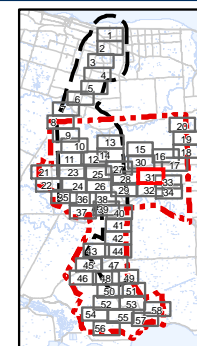


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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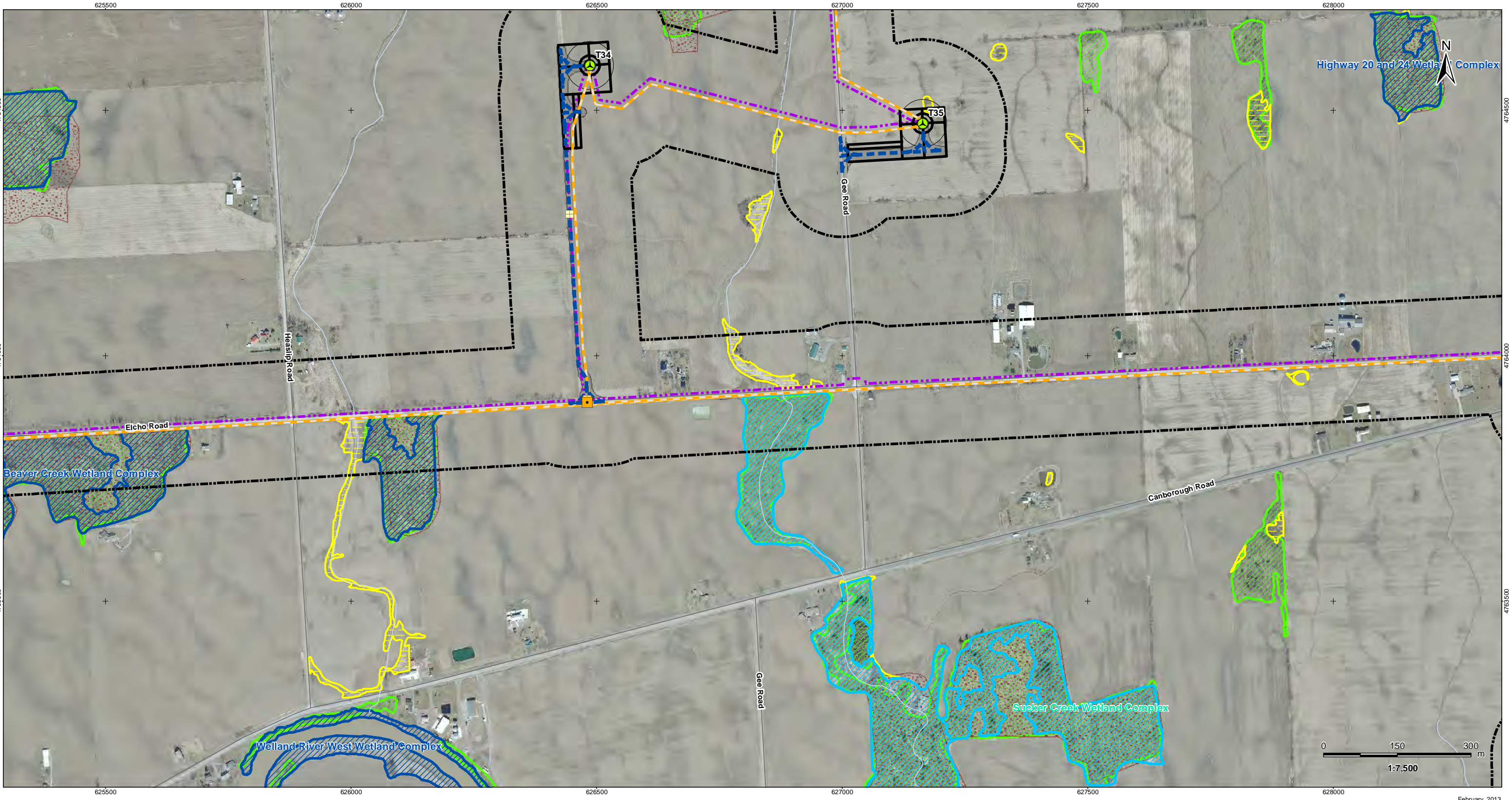
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Title
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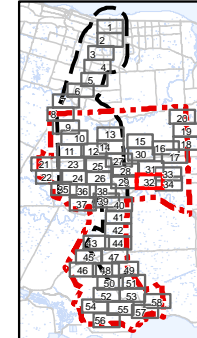


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

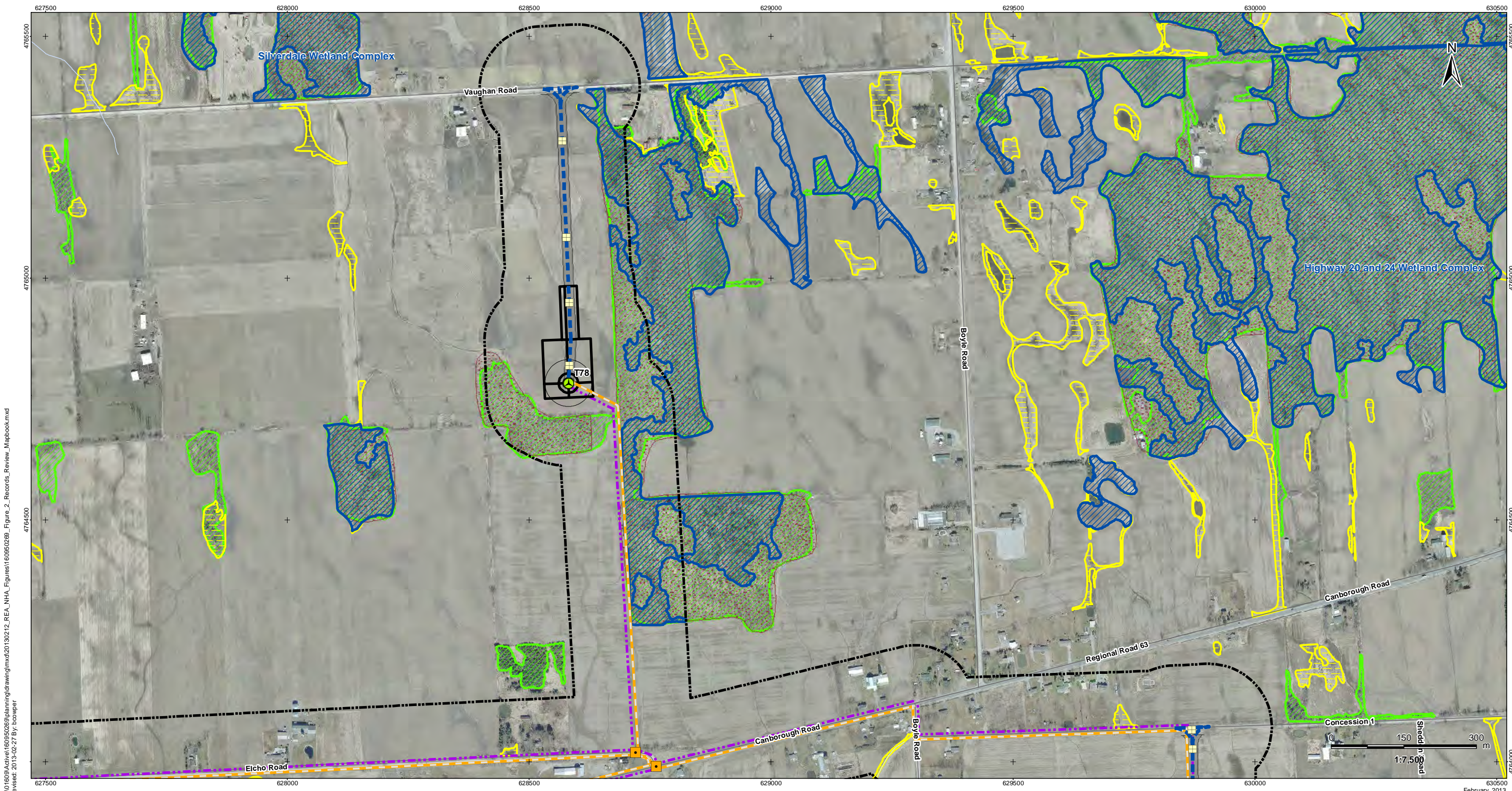
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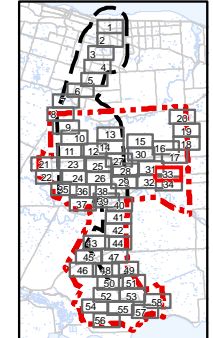


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

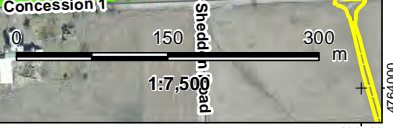
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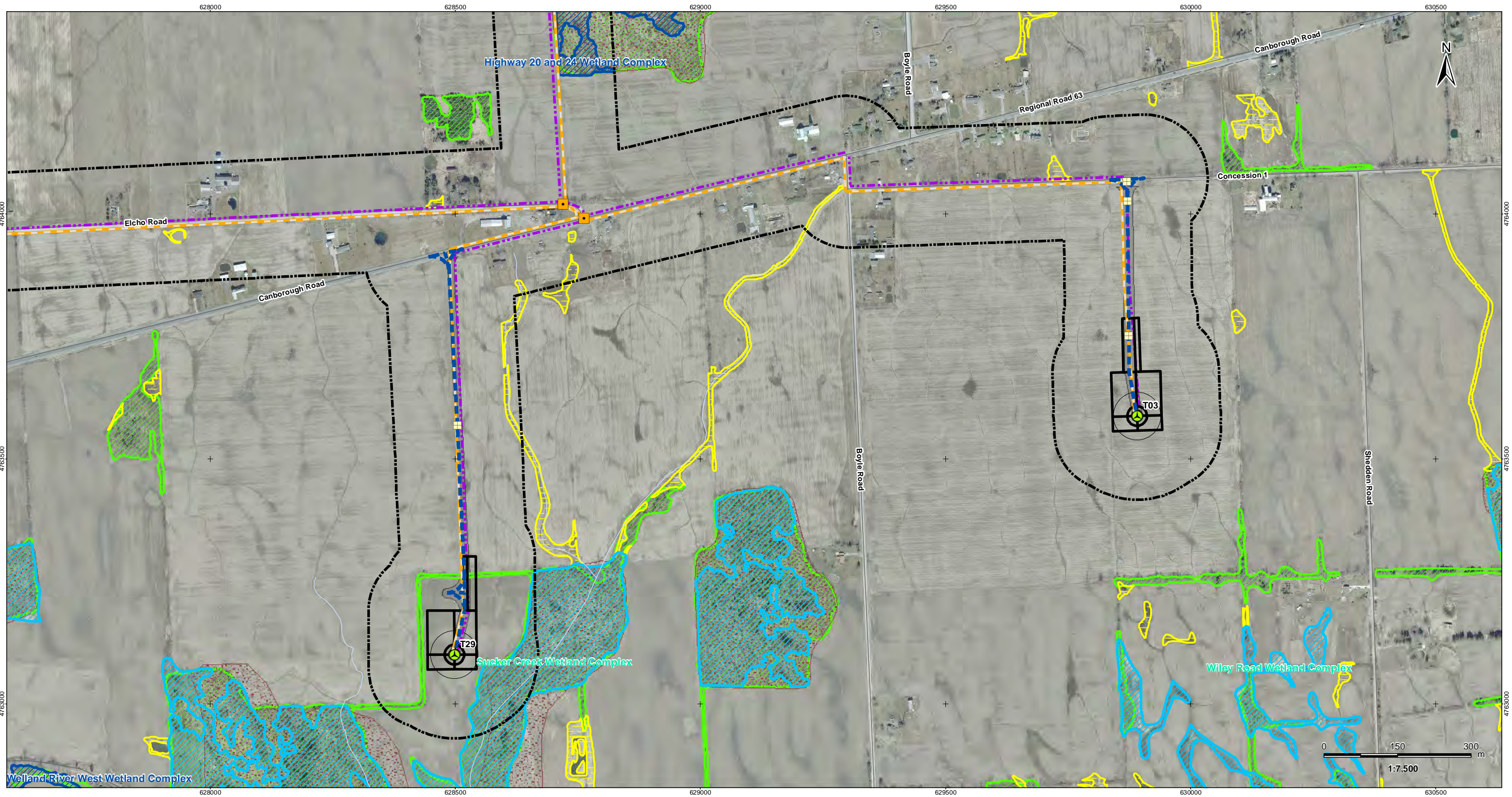


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Figure No.
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Title
**Records Review -
 Natural Features
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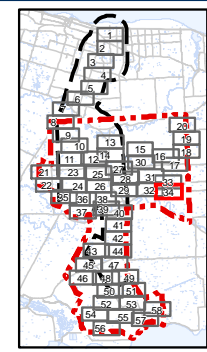


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
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| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

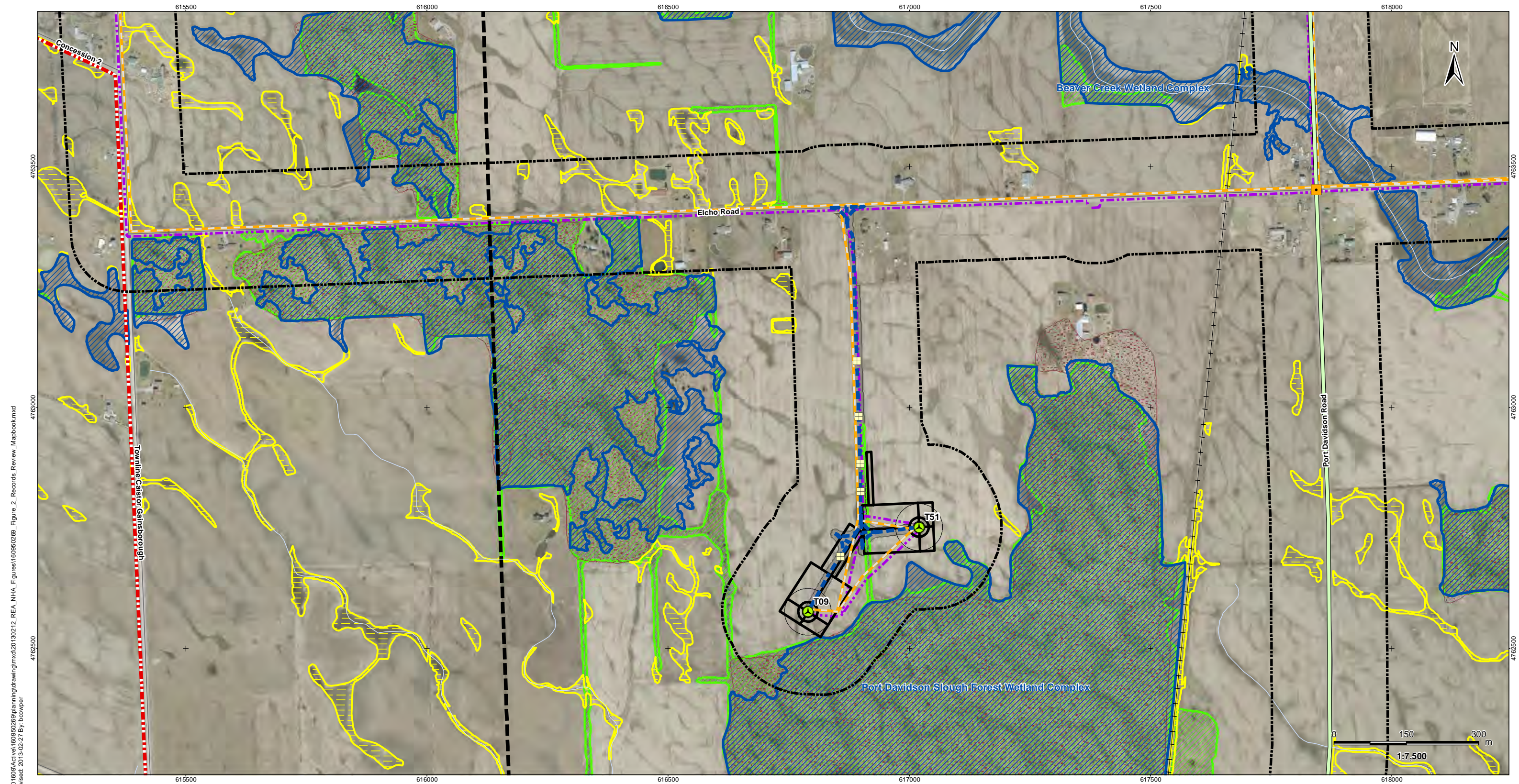
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Title
**Records Review -
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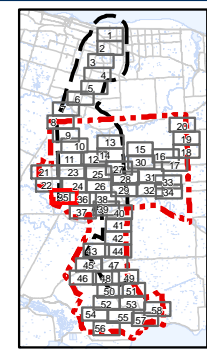


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
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| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

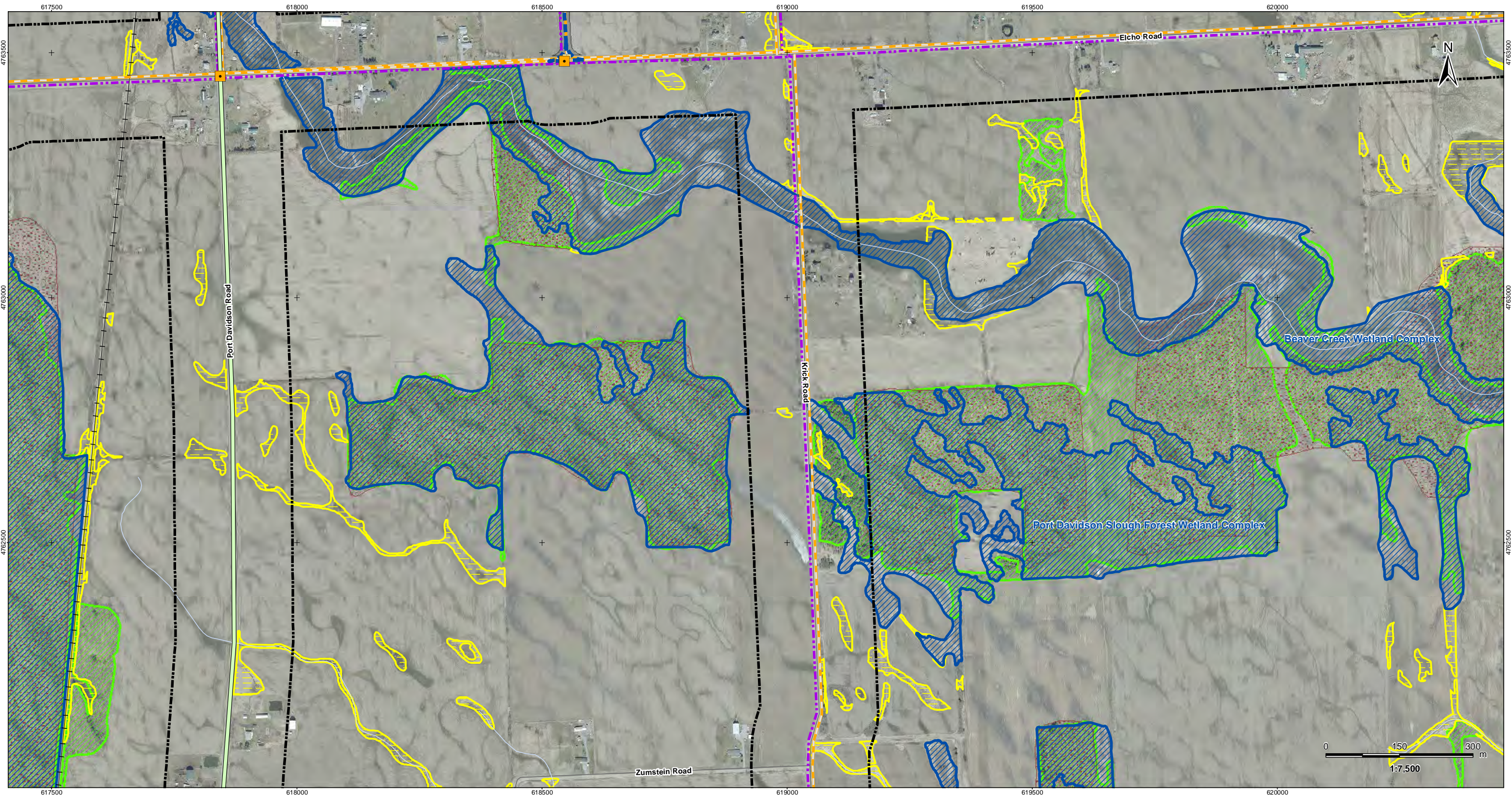
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Title
**Records Review -
 Natural Features
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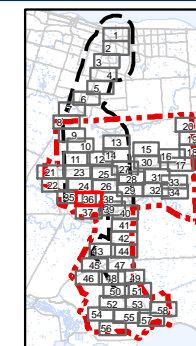


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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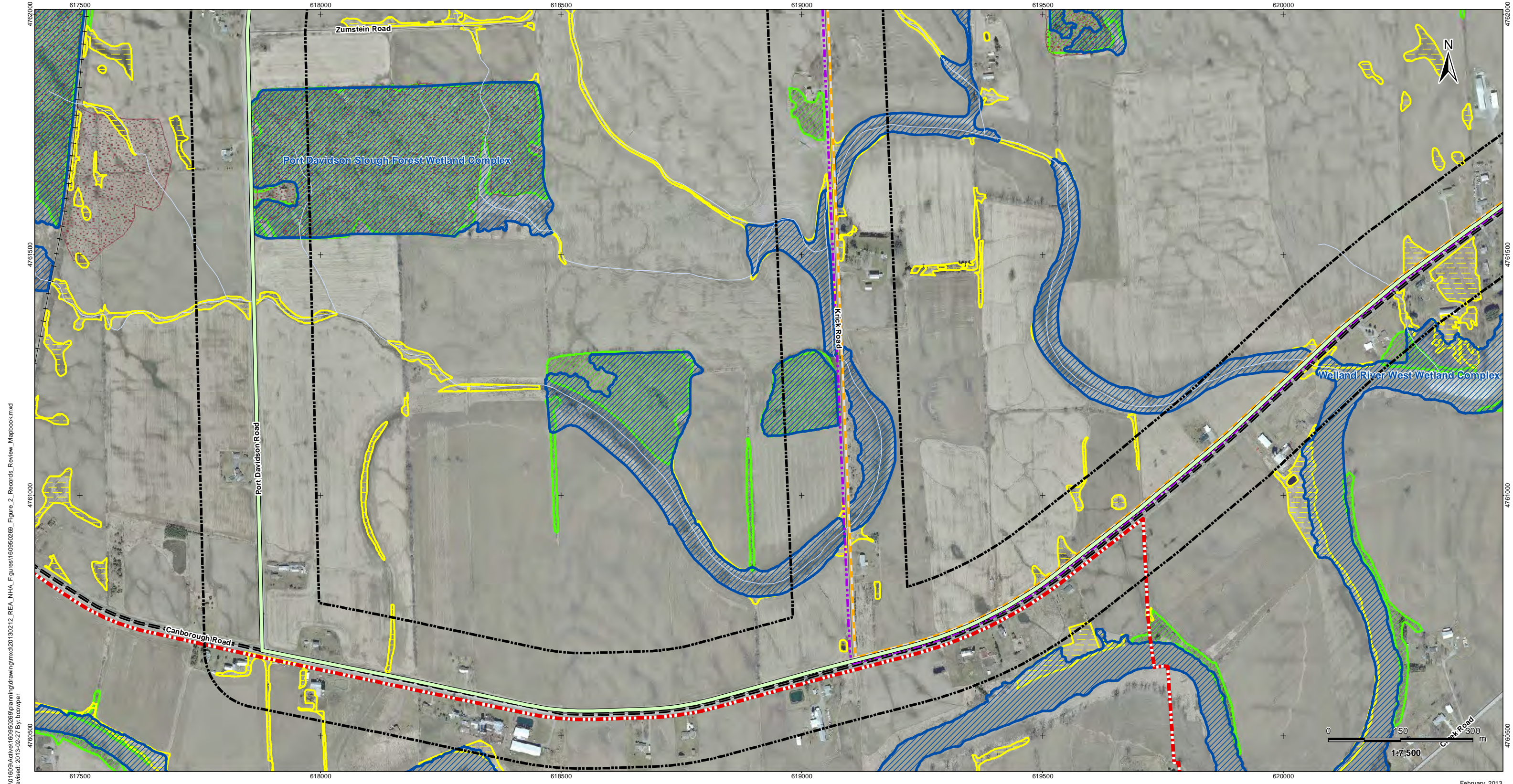
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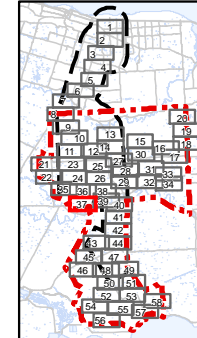


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
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| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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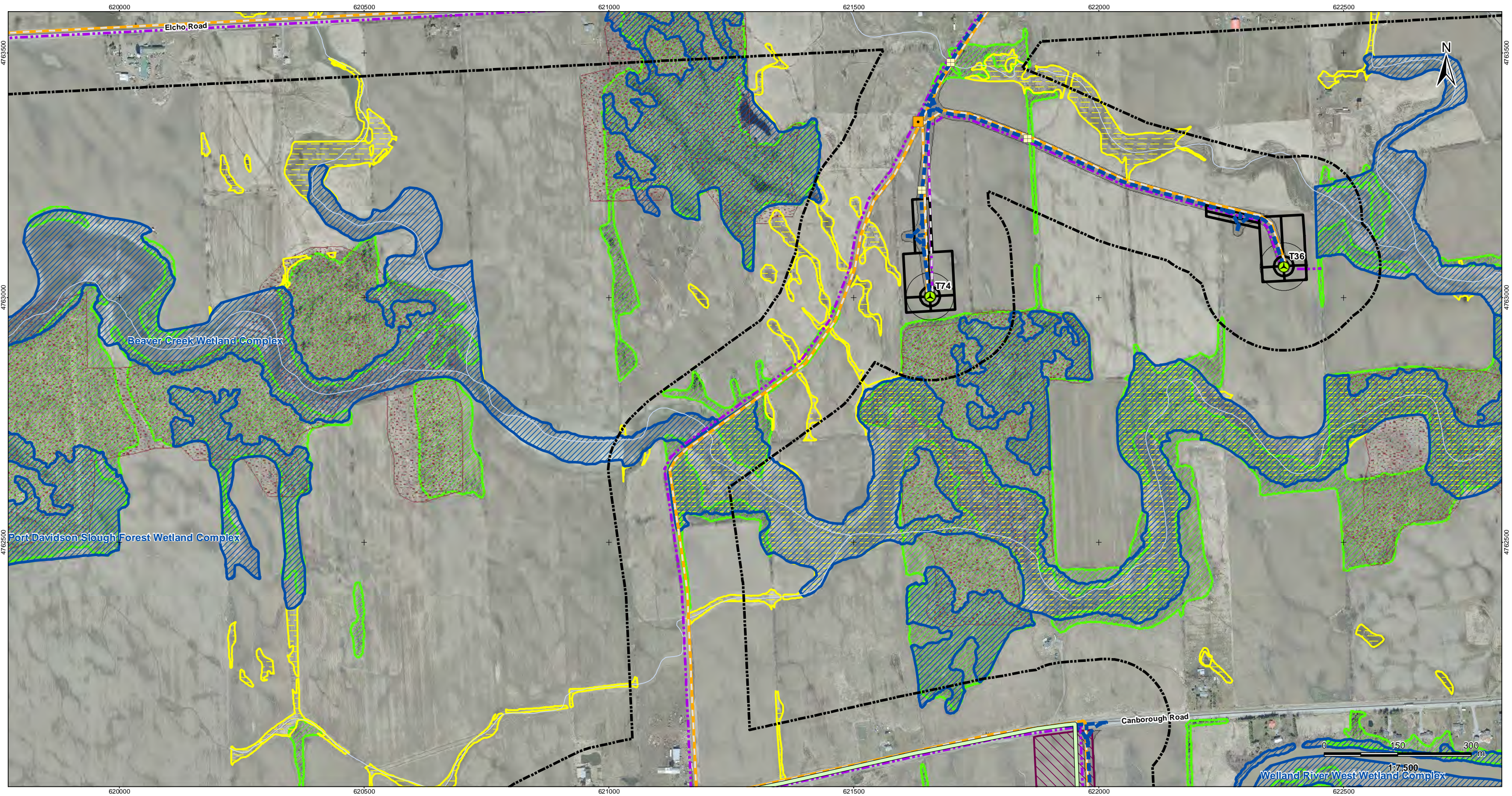
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Title
**Records Review -
Natural Features
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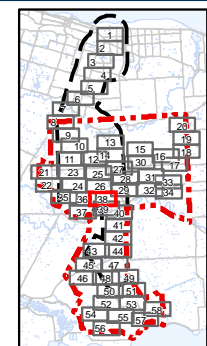


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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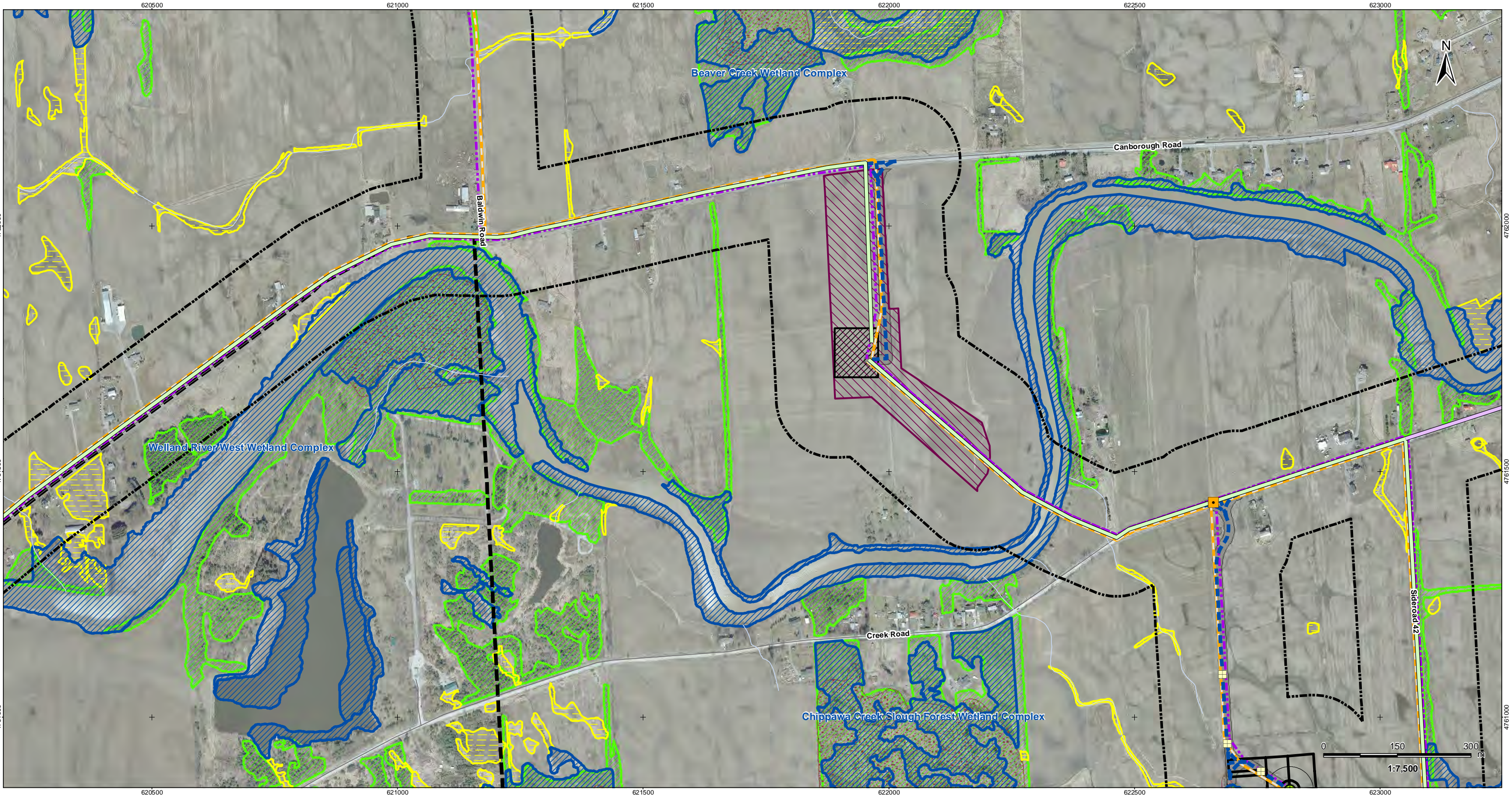
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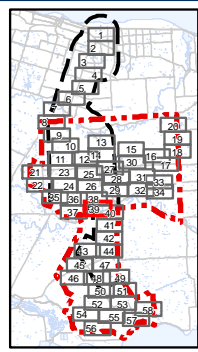


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| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

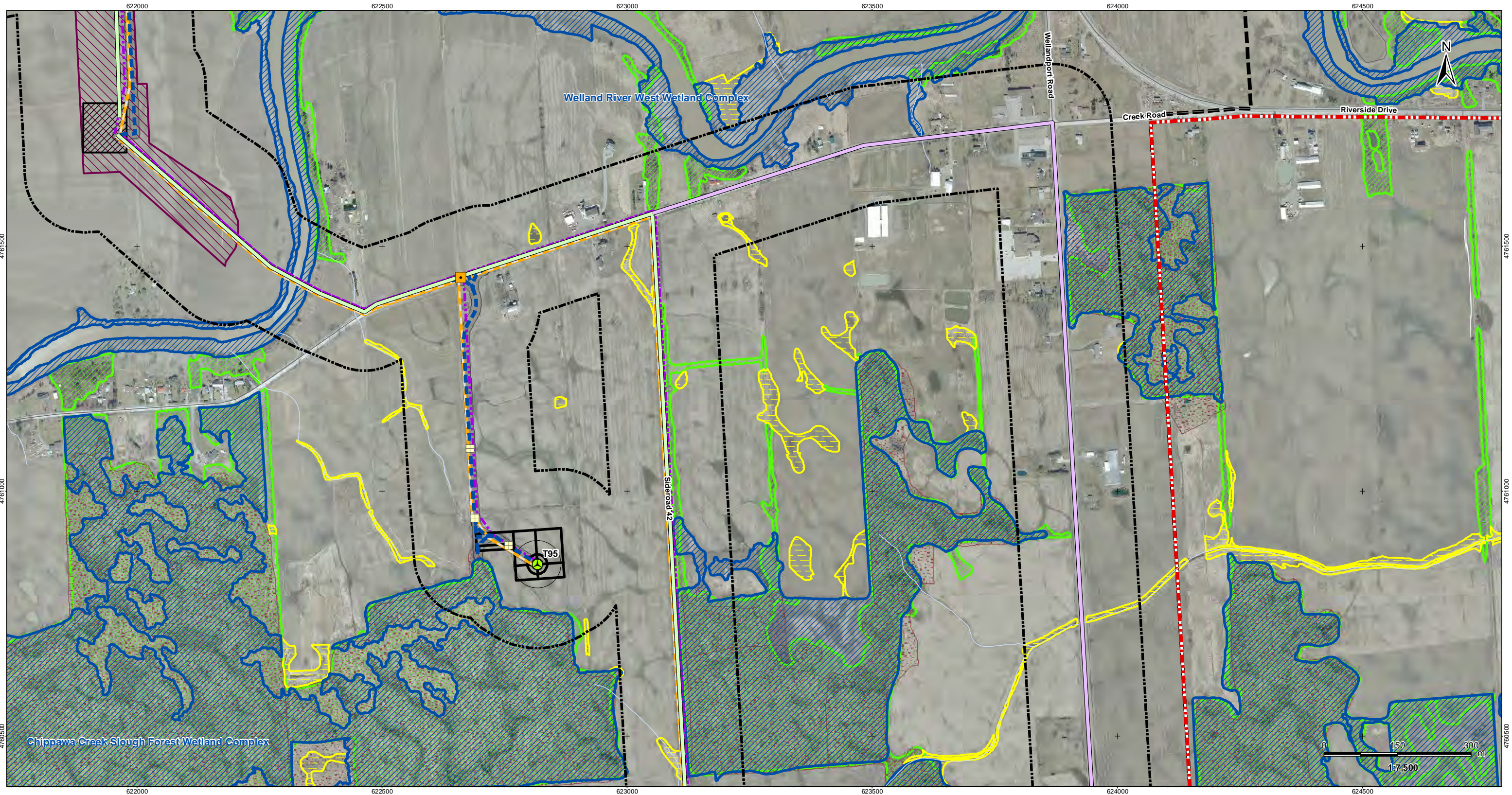
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Figure No.
 2.39

Title
**Records Review -
 Natural Features
 Figure 2.39**



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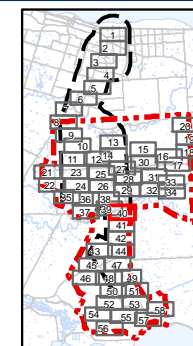


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

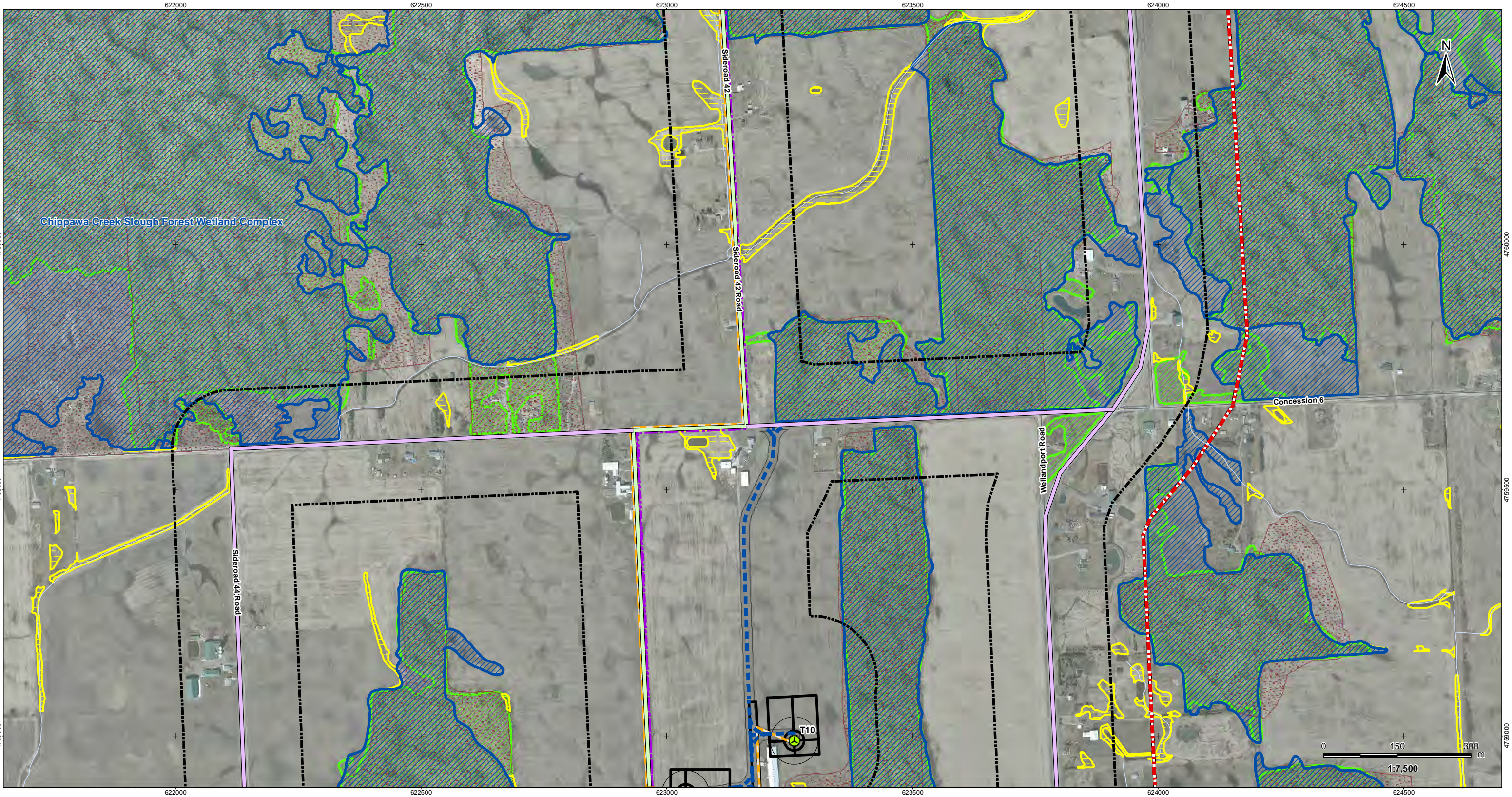
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Figure No.
2.40

Title
**Records Review -
Natural Features
Figure 2.40**



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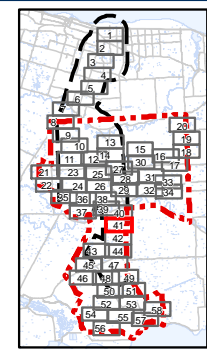


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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Figure No.
2.41

Title
**Records Review -
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Figure 2.41**



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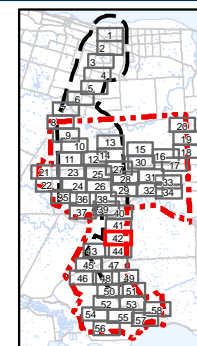


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|--|----------------------------|--|---|--|---|--|---|
| | Project Study Area | | Preferred Transmission Route | | Unevaluated Wetland (NPCA) | | ANSI, Earth Science, Provincially Significant (MNR) |
| | Interconnector Study Area | | Alternate Transmission Route | | Woodland (MNR) | | ANSI, Life Science, Provincially Significant (MNR) |
| | 120m Zone of Investigation | | Temporary Laydown Area | | Provincially Significant Wetland (MNR) | | ANSI, Life Science, Regionally Significant (MNR) |
| | Proposed Turbine Location | | Collector Lines - Underground or Overhead | | Other/Locally Significant Wetland (MNR) | | Greenbelt Natural Heritage System |
| | Turbine Blade Length | | Fibre Optic Line | | Deer Wintering Yard (MNR) | | Niagara Escarpment |
| | Tap-in Location | | Potential Access Road | | | | |
| | Junction Box | | Access Road 20m Construction Area | | | | |
| | Proposed Culvert | | Potential Construction Laydown Area | | | | |
| | | | Transformer Substation | | | | |

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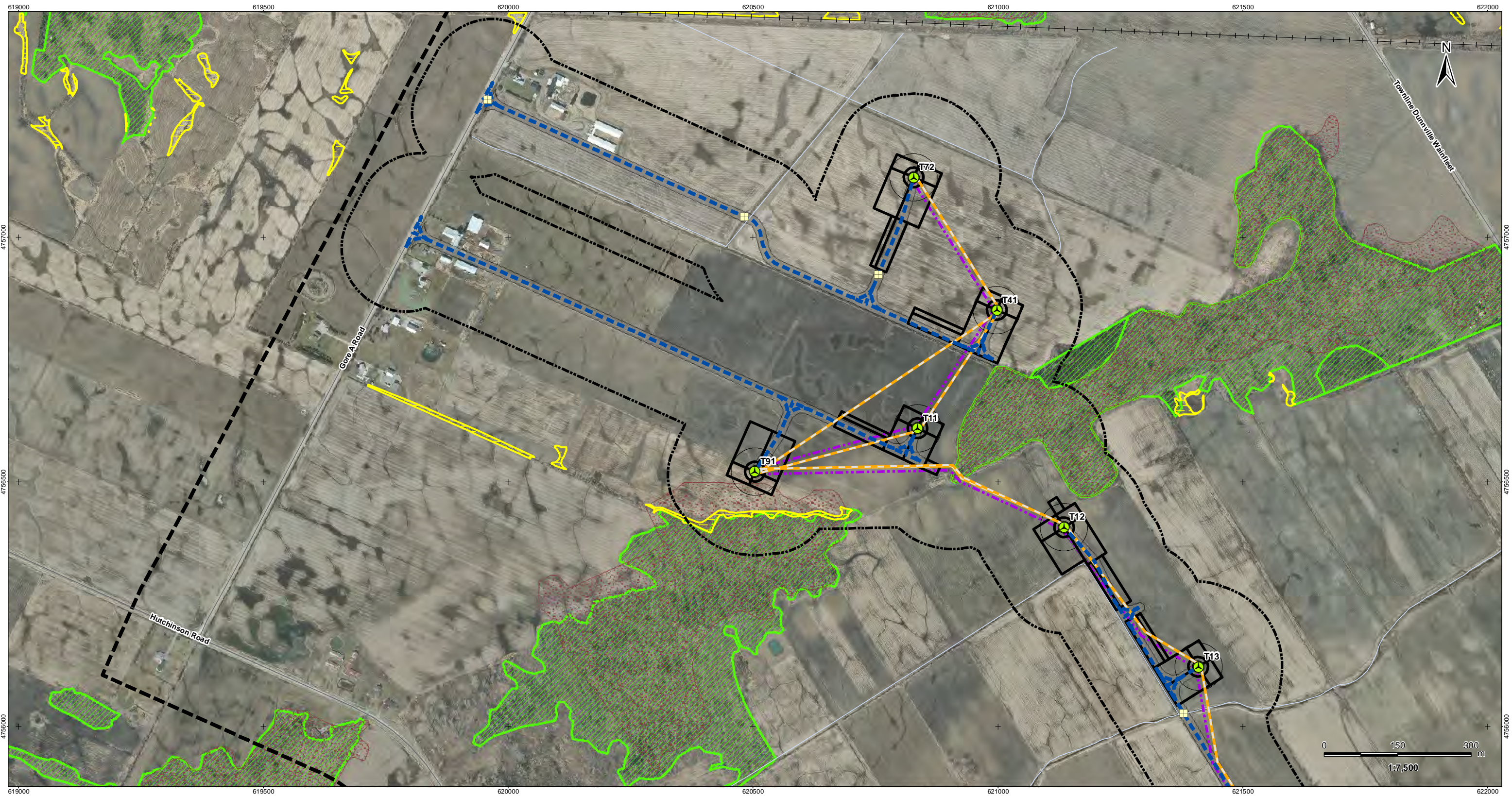
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Figure No.
2.42

Title
**Records Review -
Natural Features
Figure 2.42**



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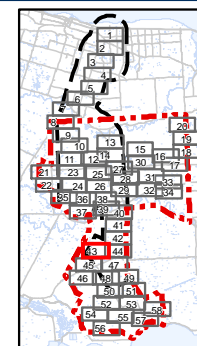


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

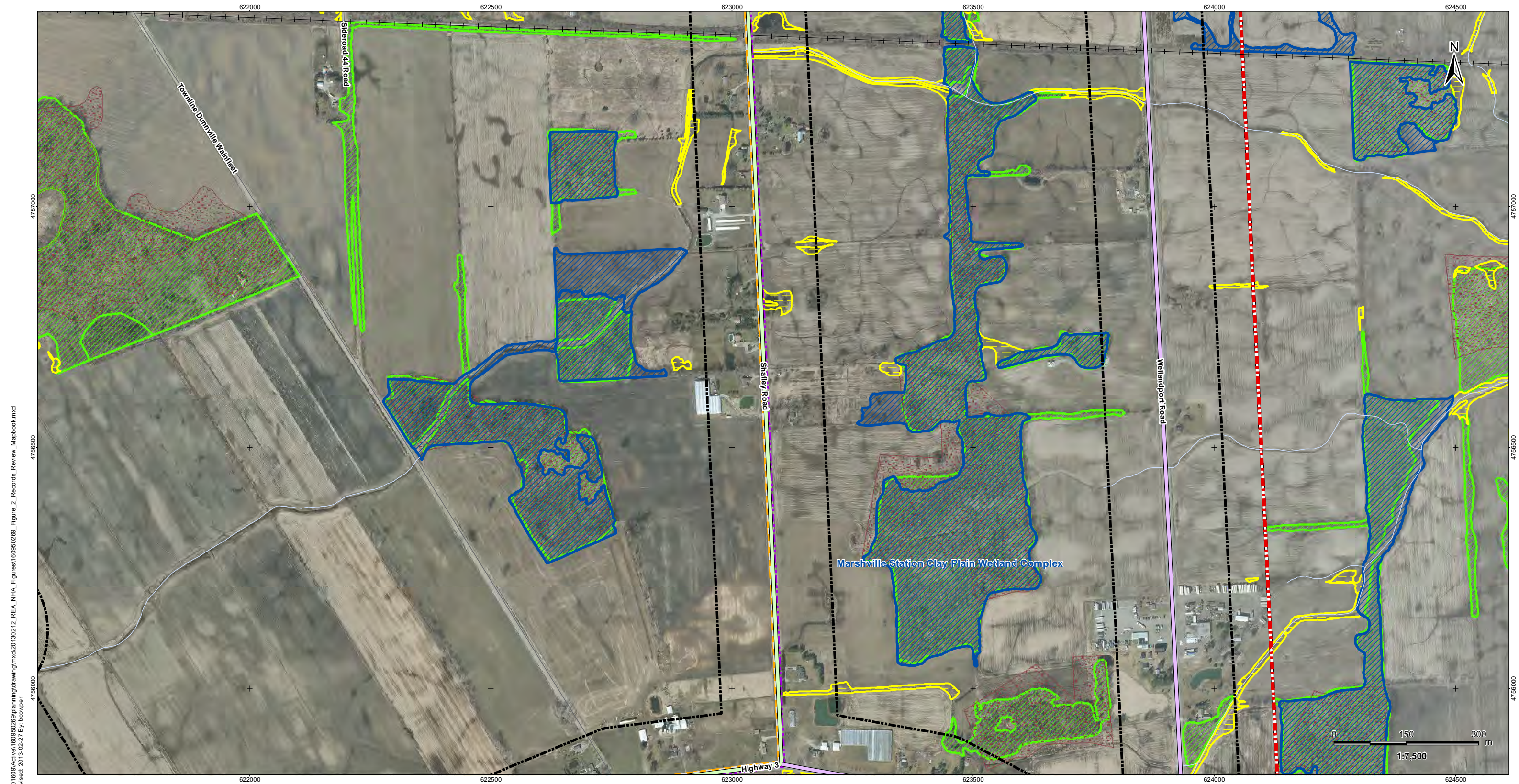
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Figure No.
 2.43

Title
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 Natural Features
 Figure 2.43**



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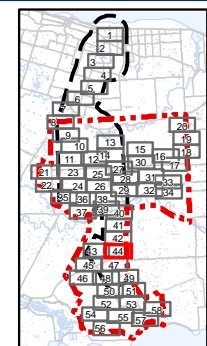


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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Figure No.
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Title
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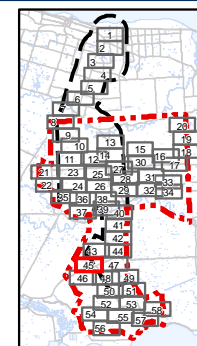


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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Figure No.
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Title
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Figure 2.45**



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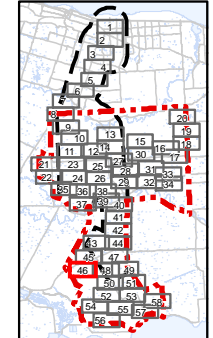


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

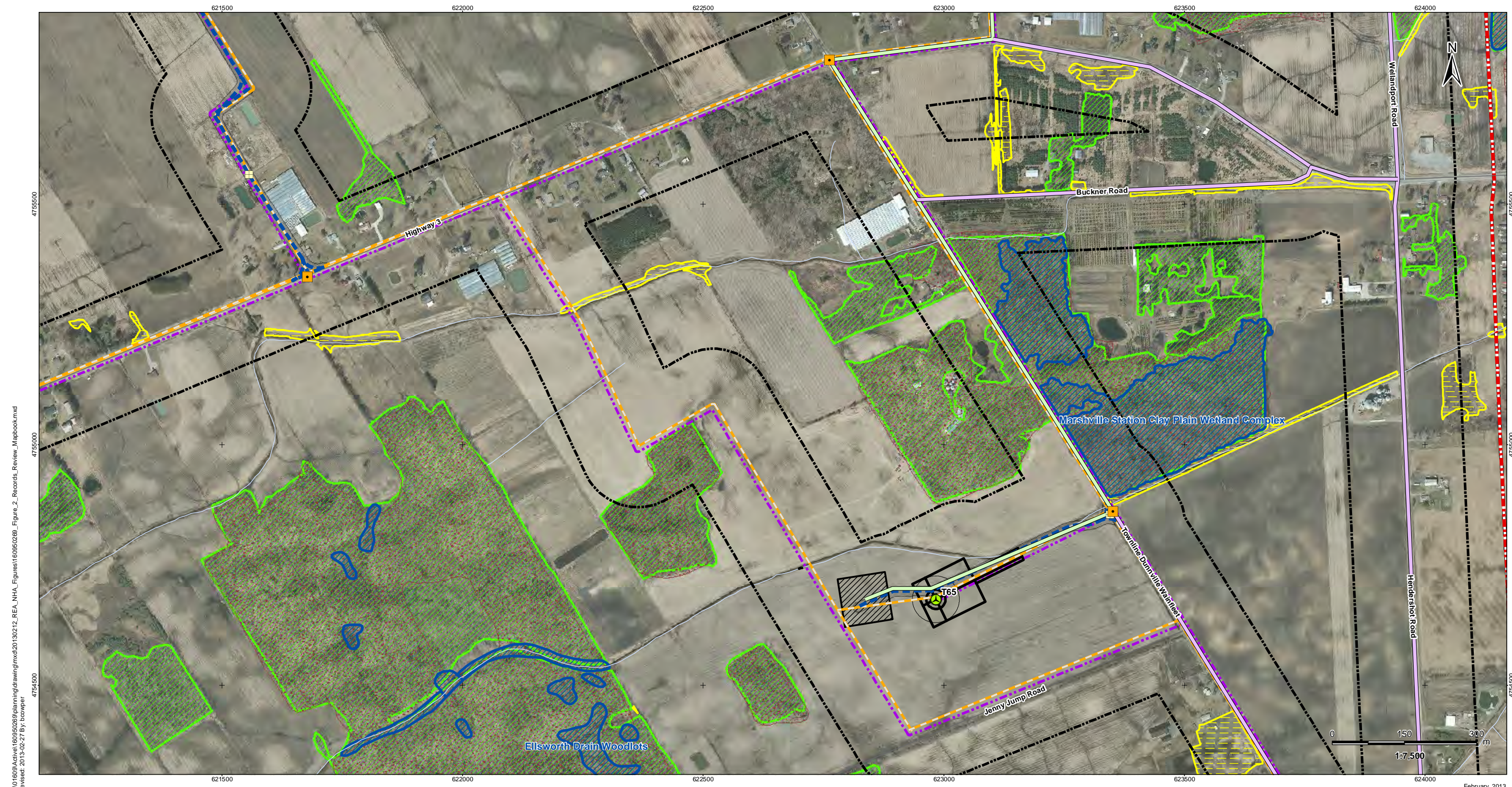
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Figure No.
2.46

Title
**Records Review -
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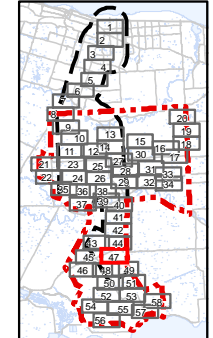


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

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Figure No.
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Title
**Records Review -
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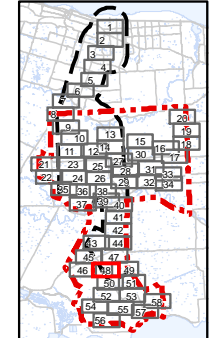


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

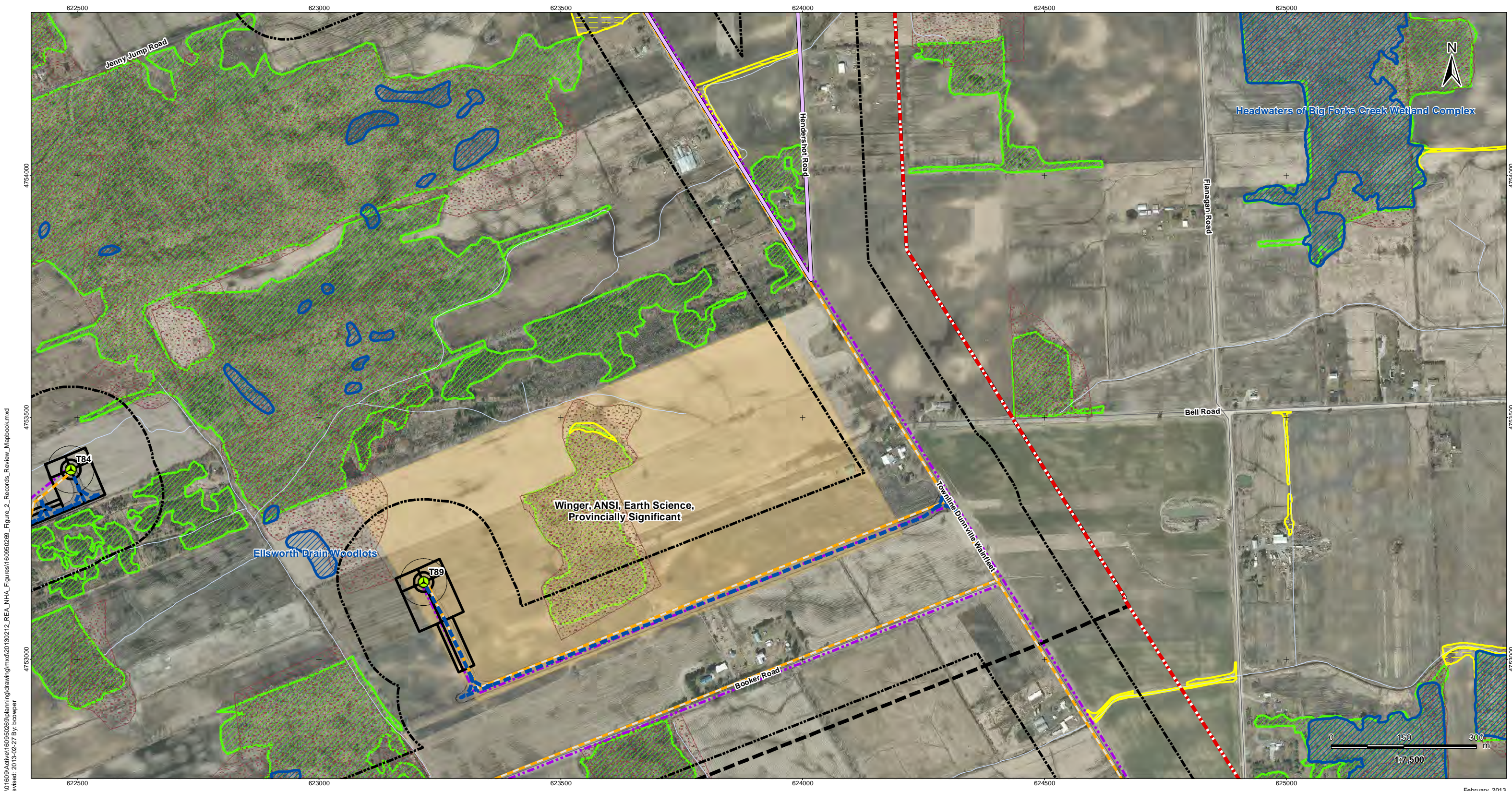
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Figure No.
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Title
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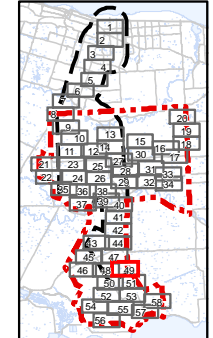


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

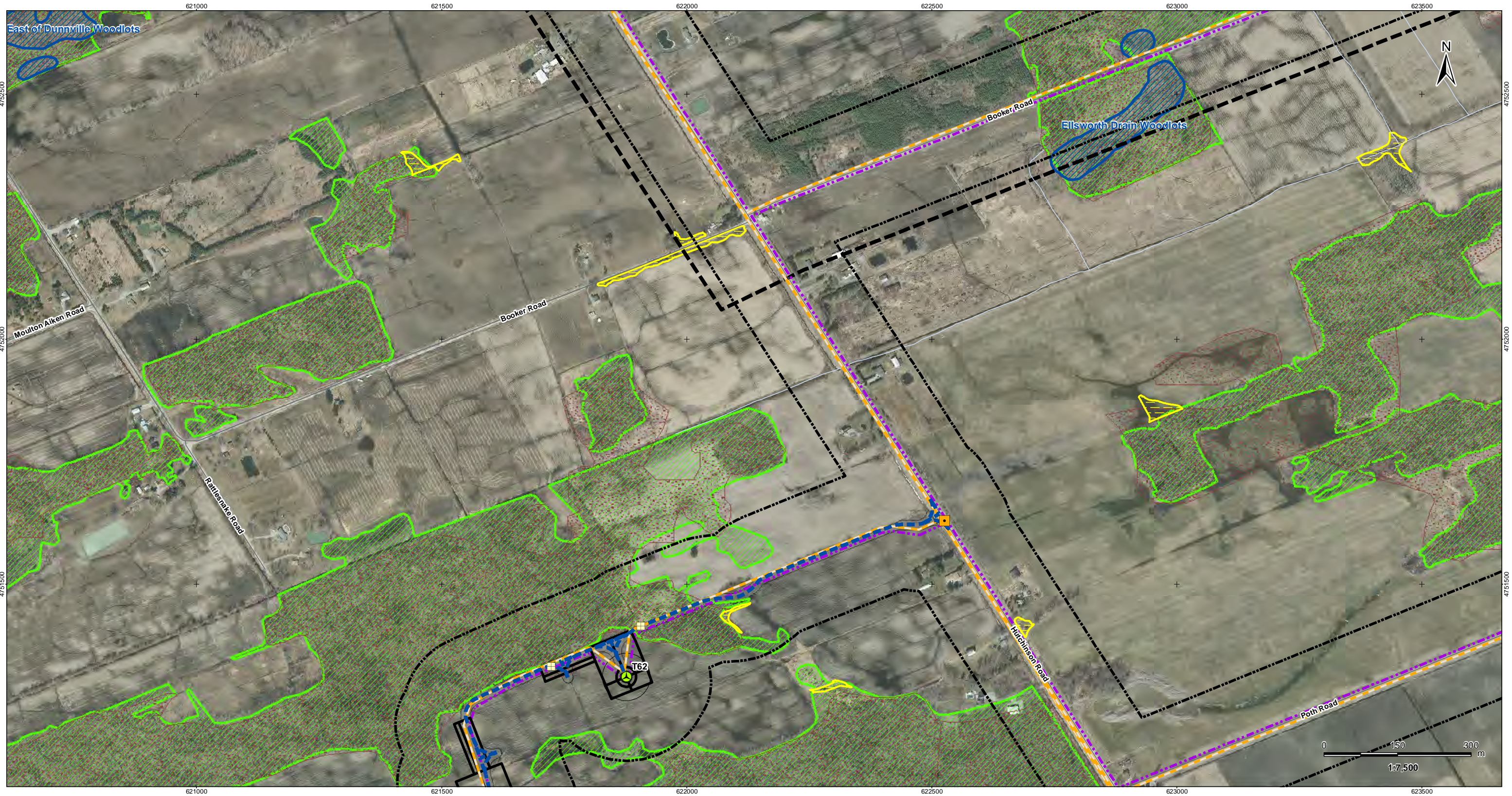
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Figure No.
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Title
**Records Review -
 Natural Features
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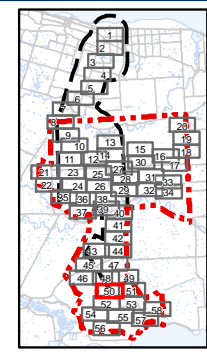


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

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Figure No.
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Title
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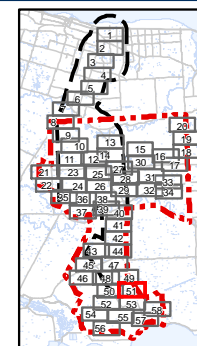


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

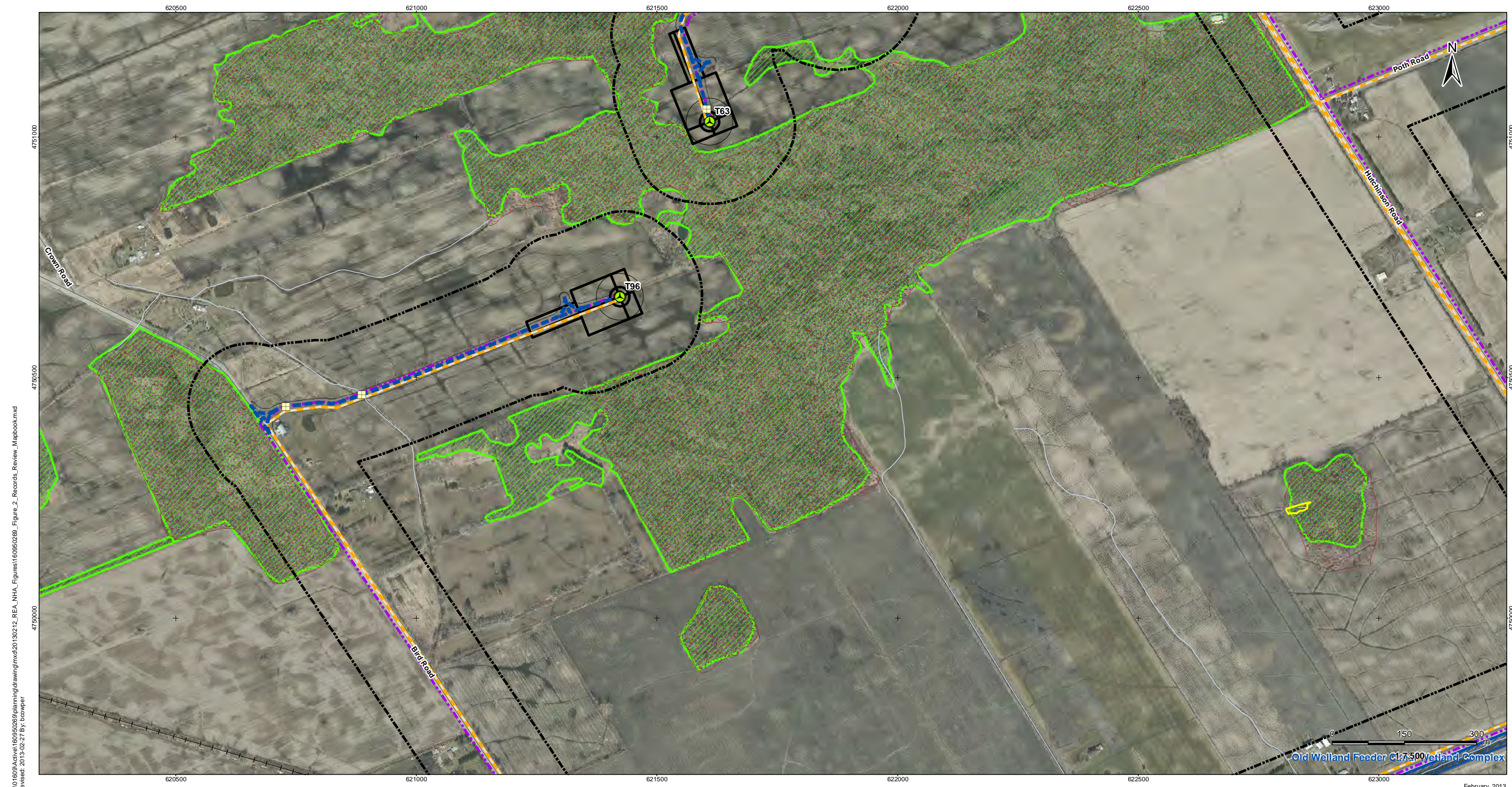
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Figure No.
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Title
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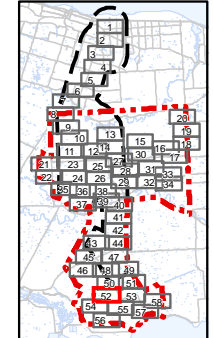


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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

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Title
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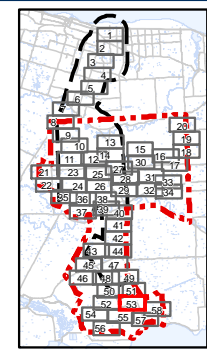


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

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Figure No.
2.53

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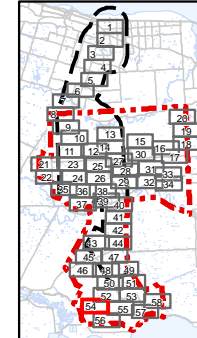


Legend

- | | | | |
|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

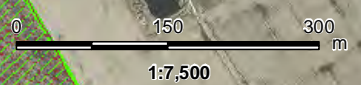
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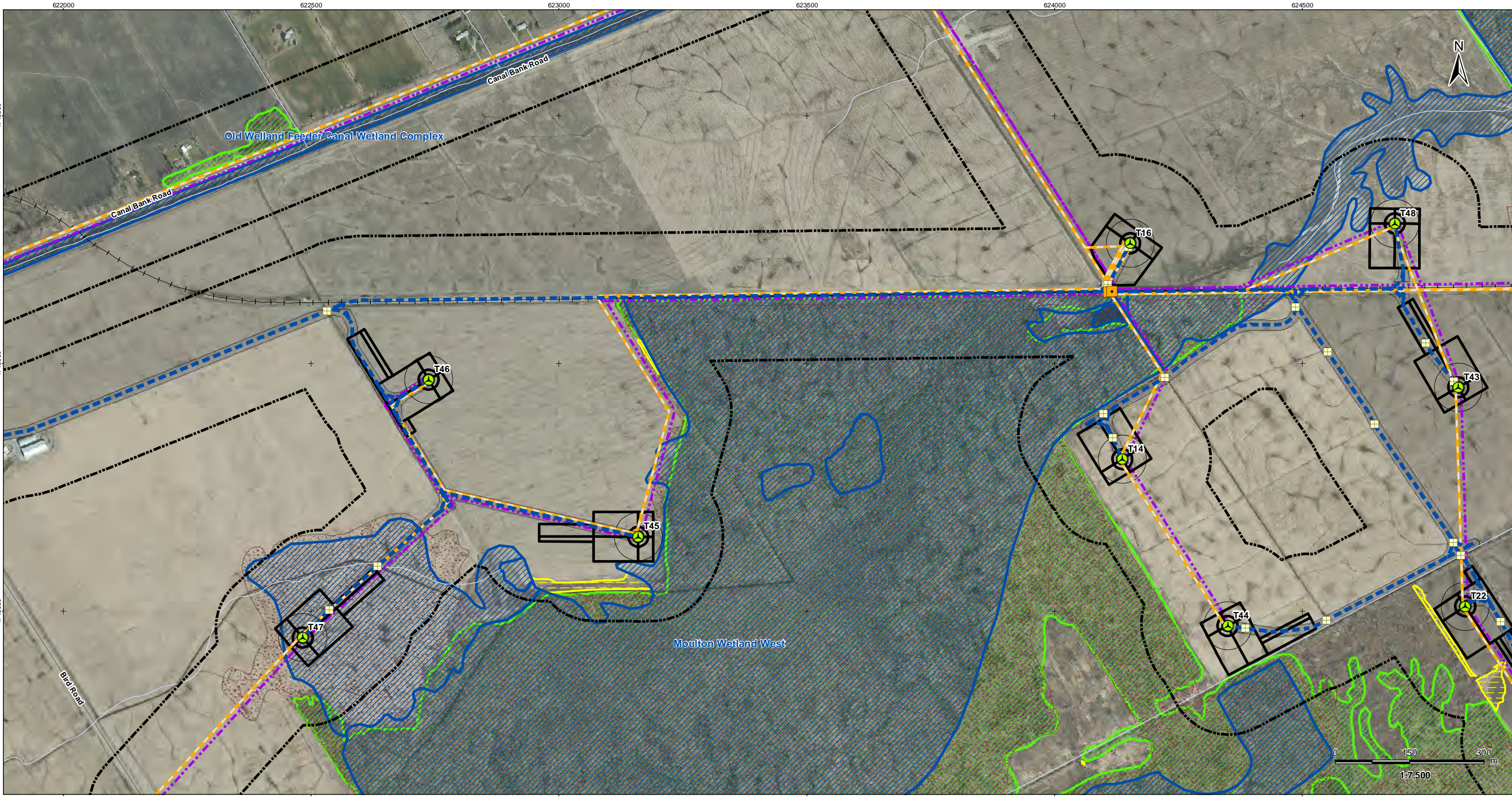


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Niagara Region Wind Corporation
Natural Heritage Assessment Report

Figure No.
2.54

Title
**Records Review -
Natural Features
Figure 2.54**





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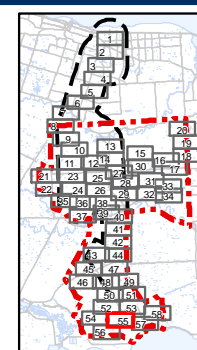


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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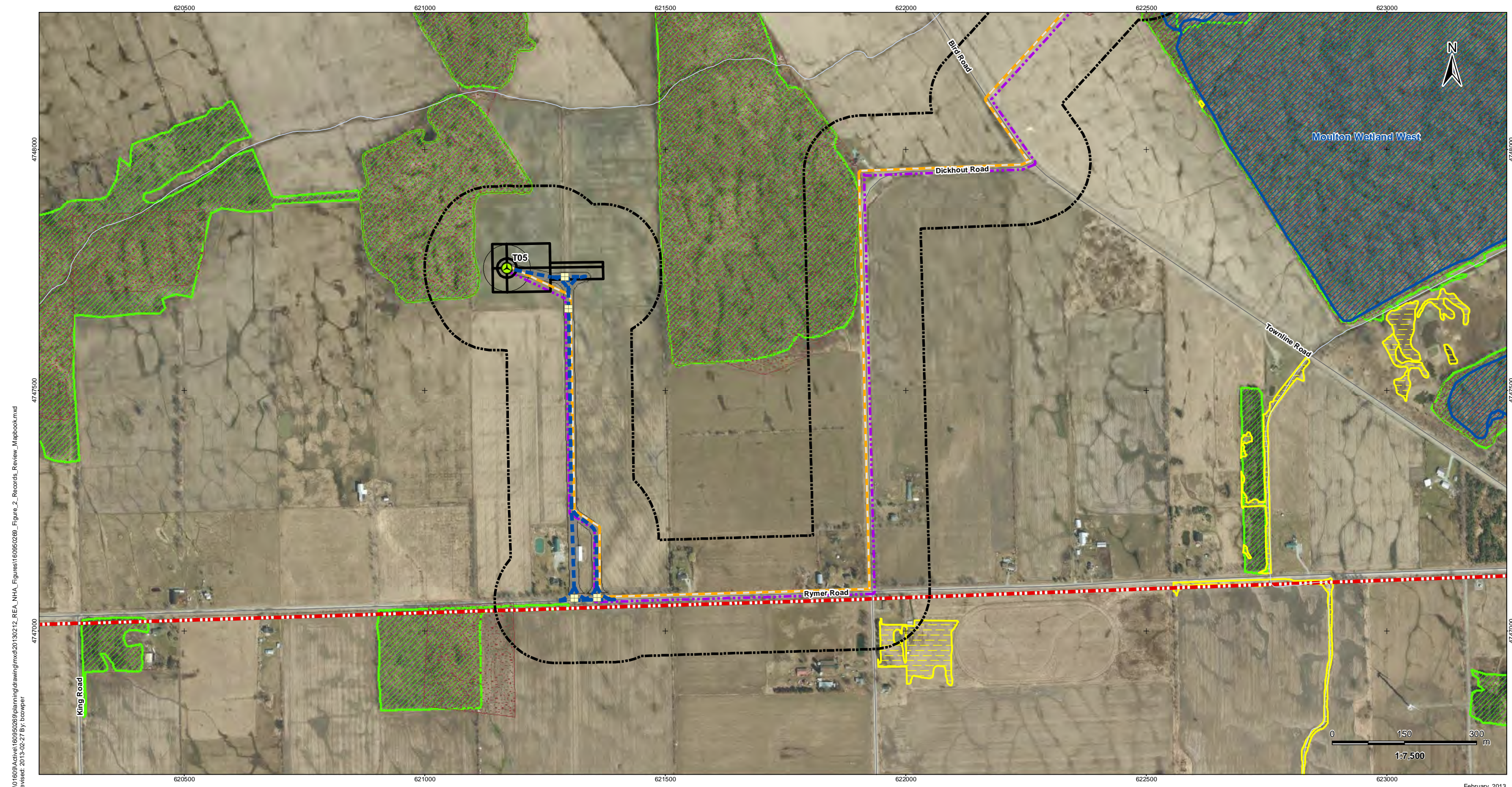
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Niagara Region Wind Corporation
Natural Heritage Assessment Report

Figure No.
2.55

Title
**Records Review -
Natural Features
Figure 2.55**



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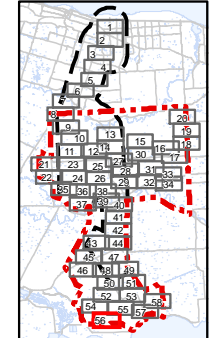


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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Figure No.
 2.56

Title
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 Figure 2.56**



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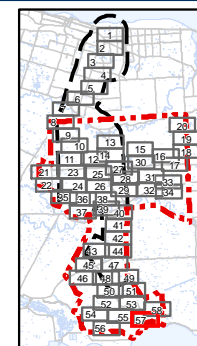


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

Notes

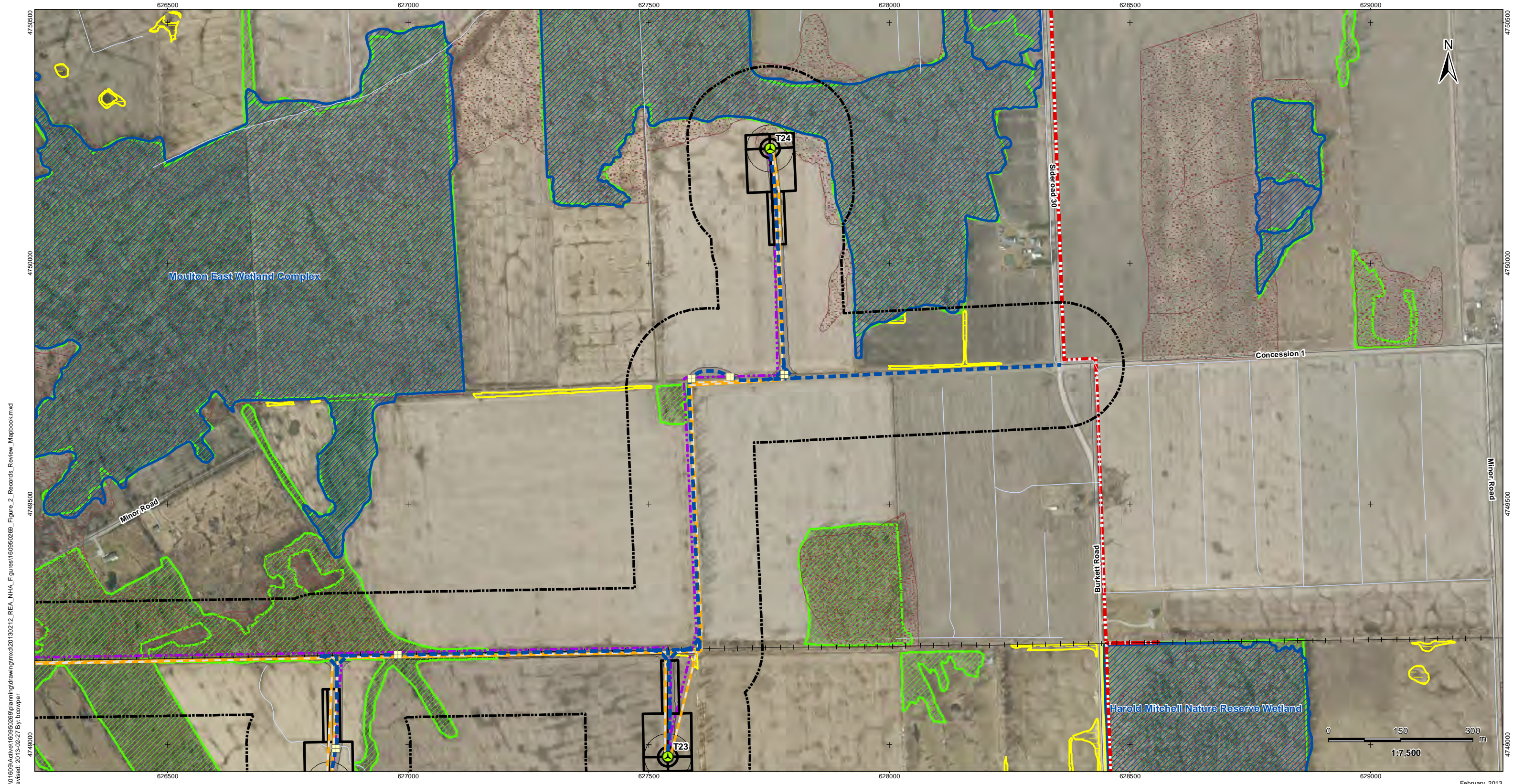
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Figure No.
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Title
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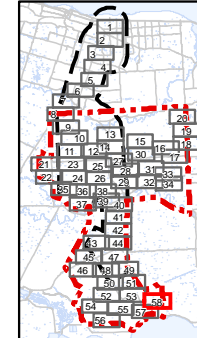


Legend

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|----------------------------|---|---|---|
| Project Study Area | Preferred Transmission Route | Unevaluated Wetland (NPCA) | ANSI, Earth Science, Provincially Significant (MNR) |
| Interconnector Study Area | Alternate Transmission Route | Woodland (MNR) | ANSI, Life Science, Provincially Significant (MNR) |
| 120m Zone of Investigation | Temporary Laydown Area | Provincially Significant Wetland (MNR) | ANSI, Life Science, Regionally Significant (MNR) |
| Proposed Turbine Location | Collector Lines - Underground or Overhead | Other/Locally Significant Wetland (MNR) | Greenbelt Natural Heritage System |
| Turbine Blade Length | Fibre Optic Line | Deer Wintering Yard (MNR) | Niagara Escarpment |
| Tap-in Location | Potential Access Road | | |
| Junction Box | Access Road 20m Construction Area | | |
| Proposed Culvert | Potential Construction Laydown Area | | |
| | Transformer Substation | | |

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