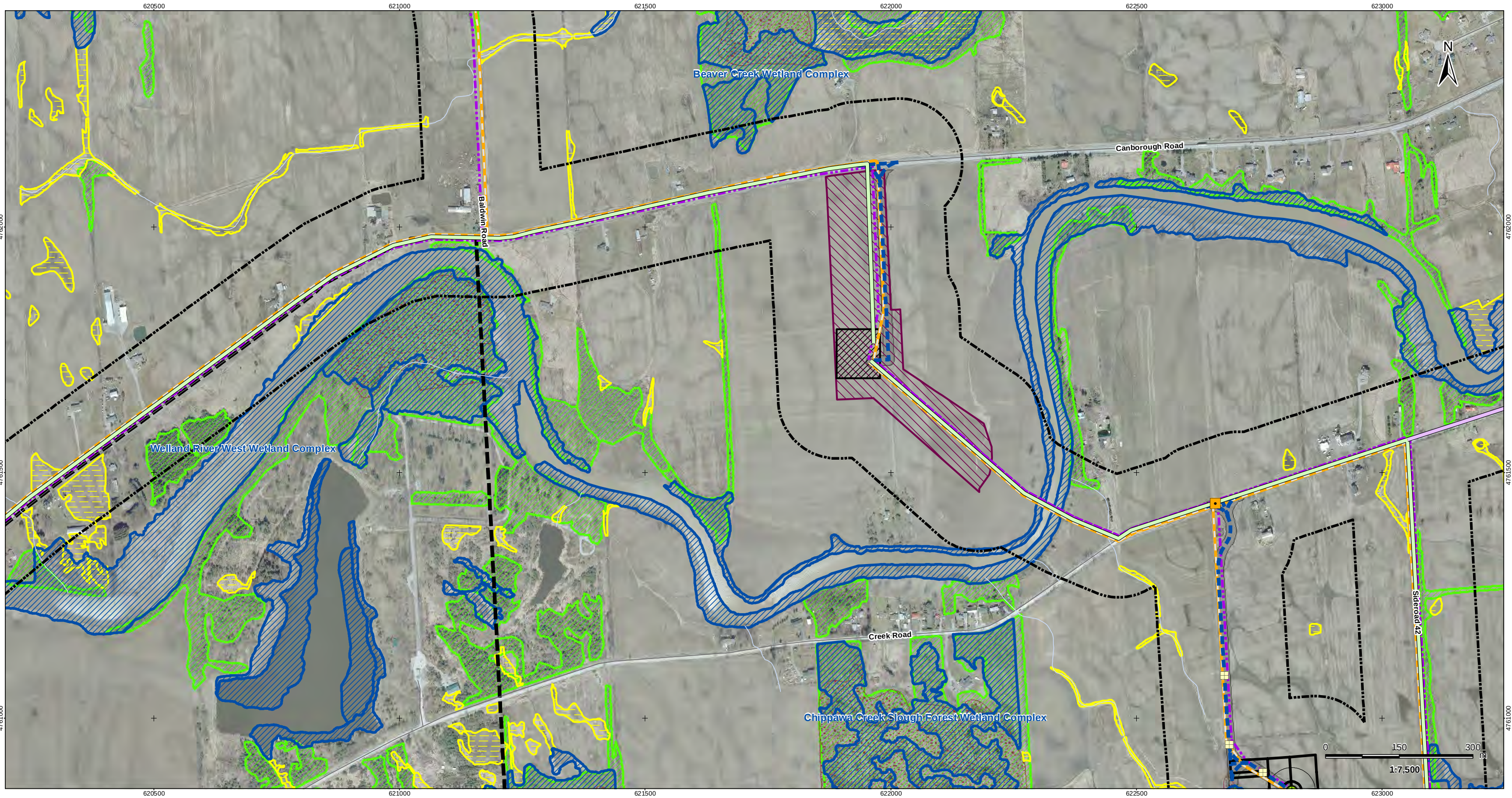


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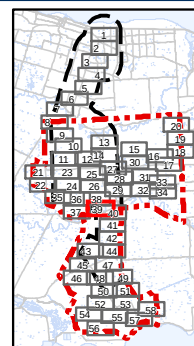


Legend

	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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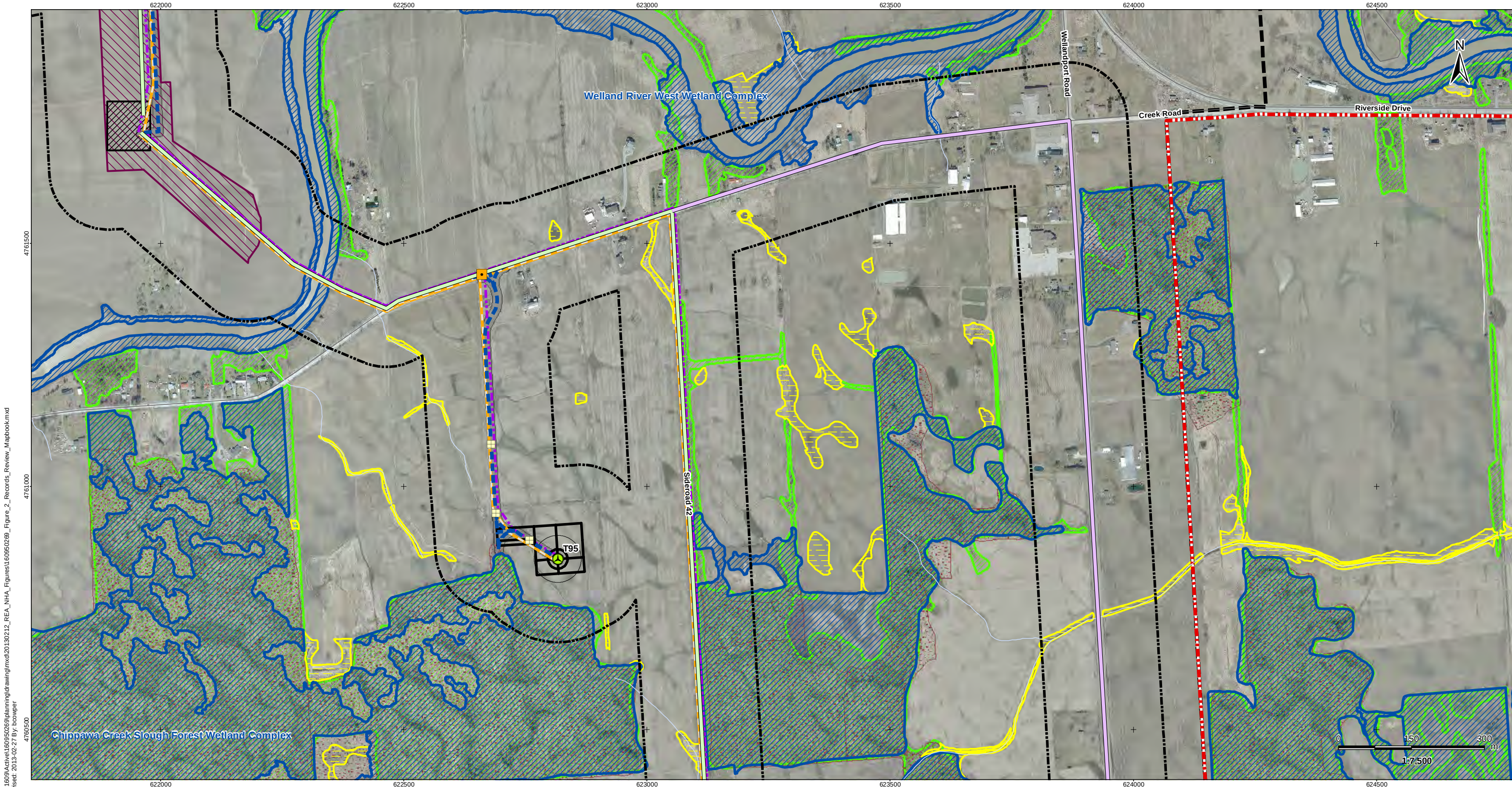
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Figure No.

2.39

Title

Records Review -
Natural Features
Figure 2.39



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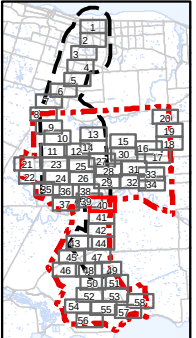


Legend

- | | | | |
|----------------------------|---|---|---|
| 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

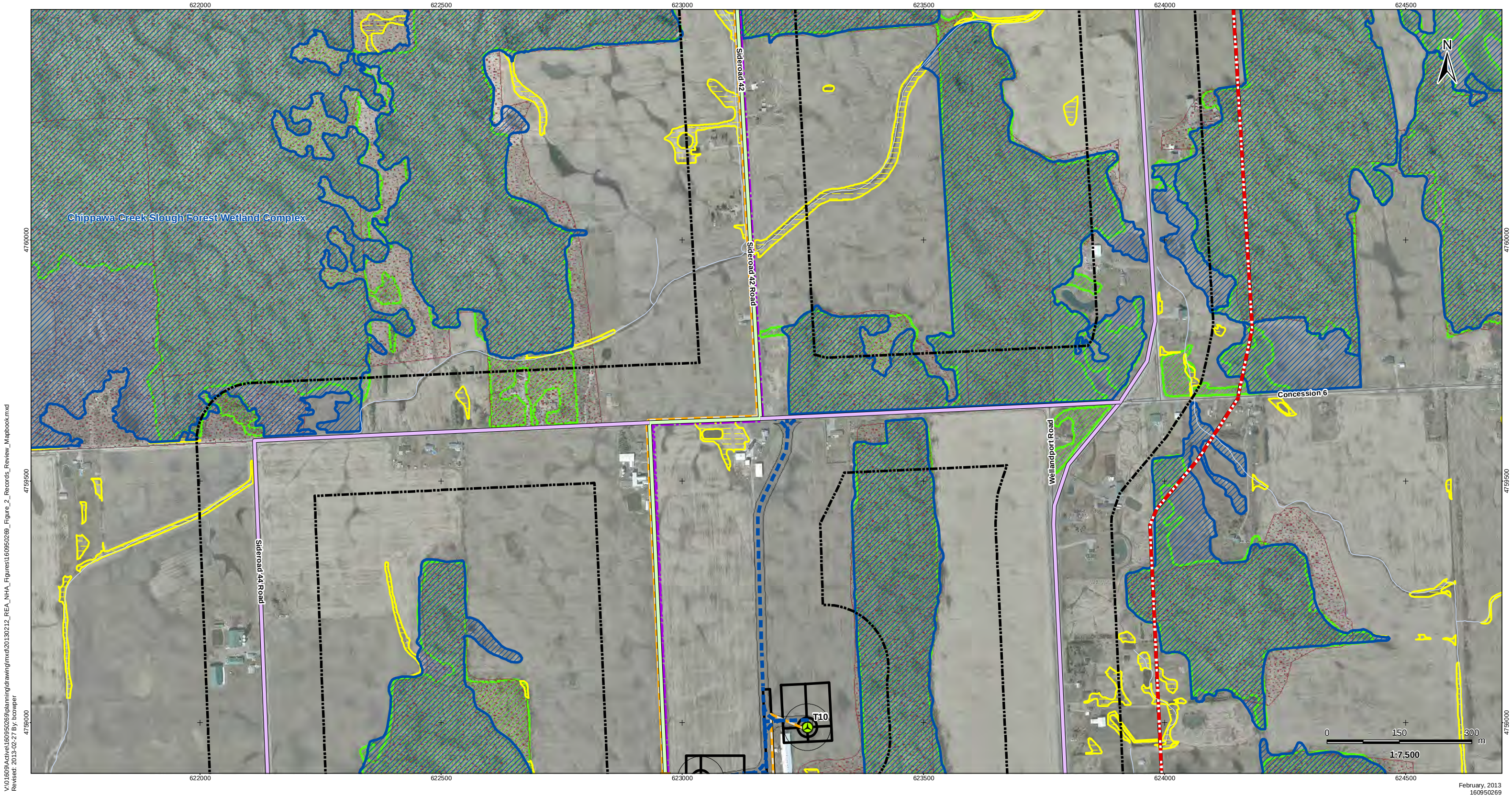
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Figure No.
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Title
**Records Review -
Natural Features
Figure 2.40**



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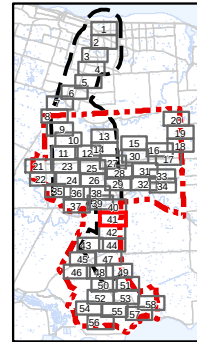


Legend

- | | | | |
|----------------------------|---|---|---|
| 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

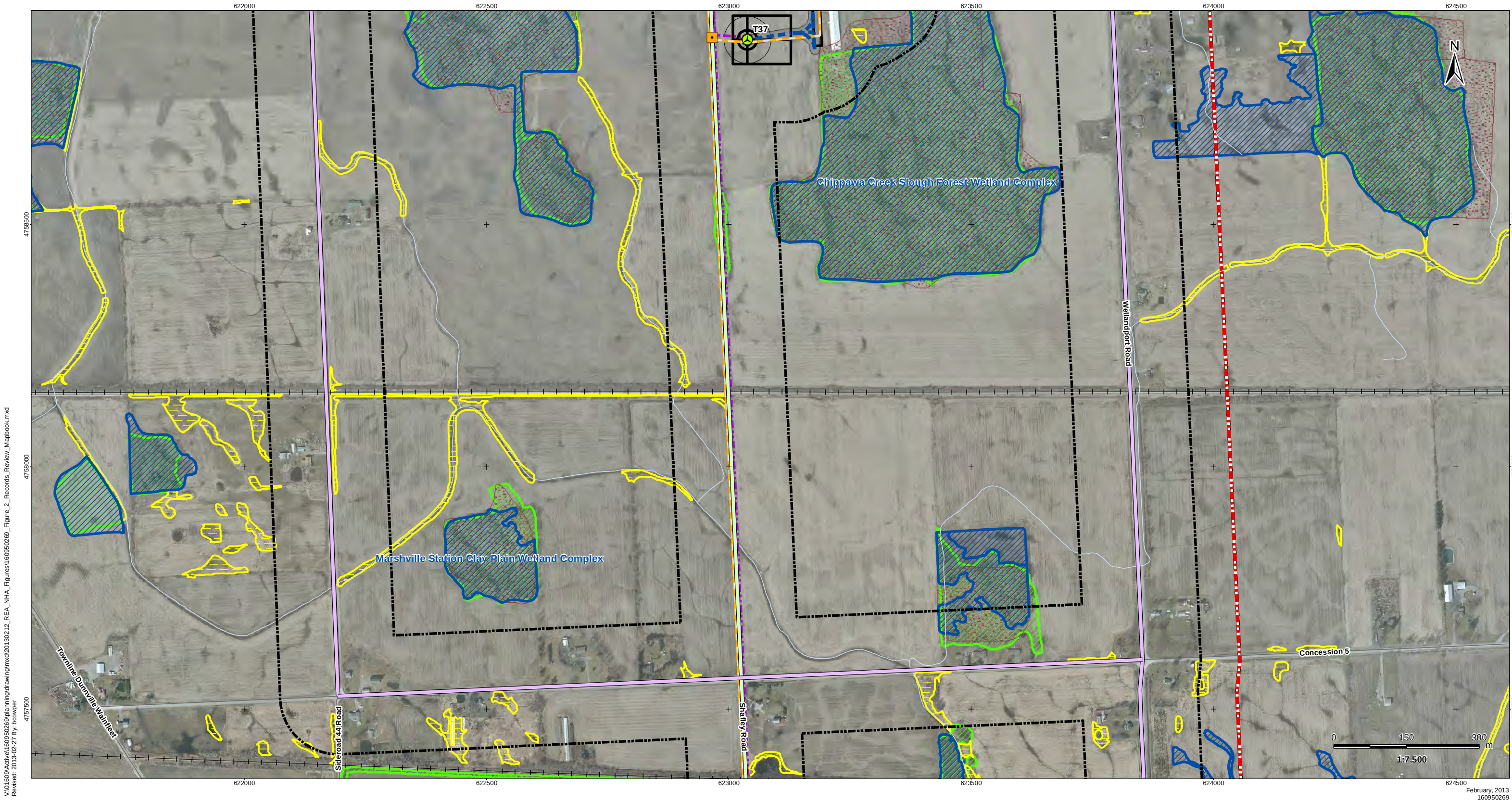
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Title
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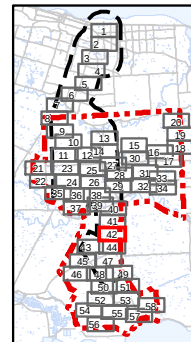


Legend

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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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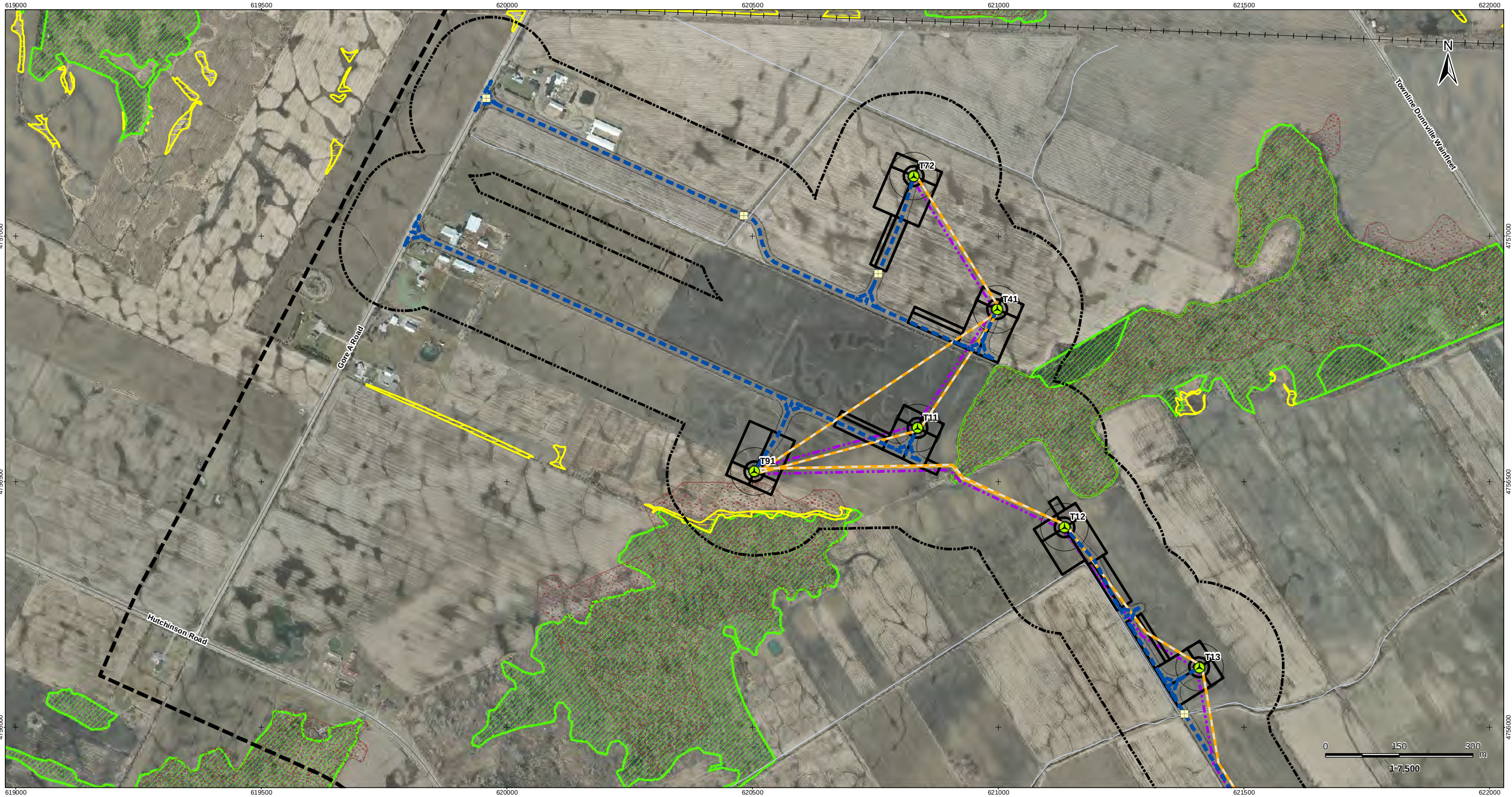
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Title

Records Review -
Natural Features
Figure 2.42

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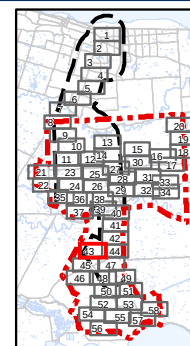


Legend

	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				

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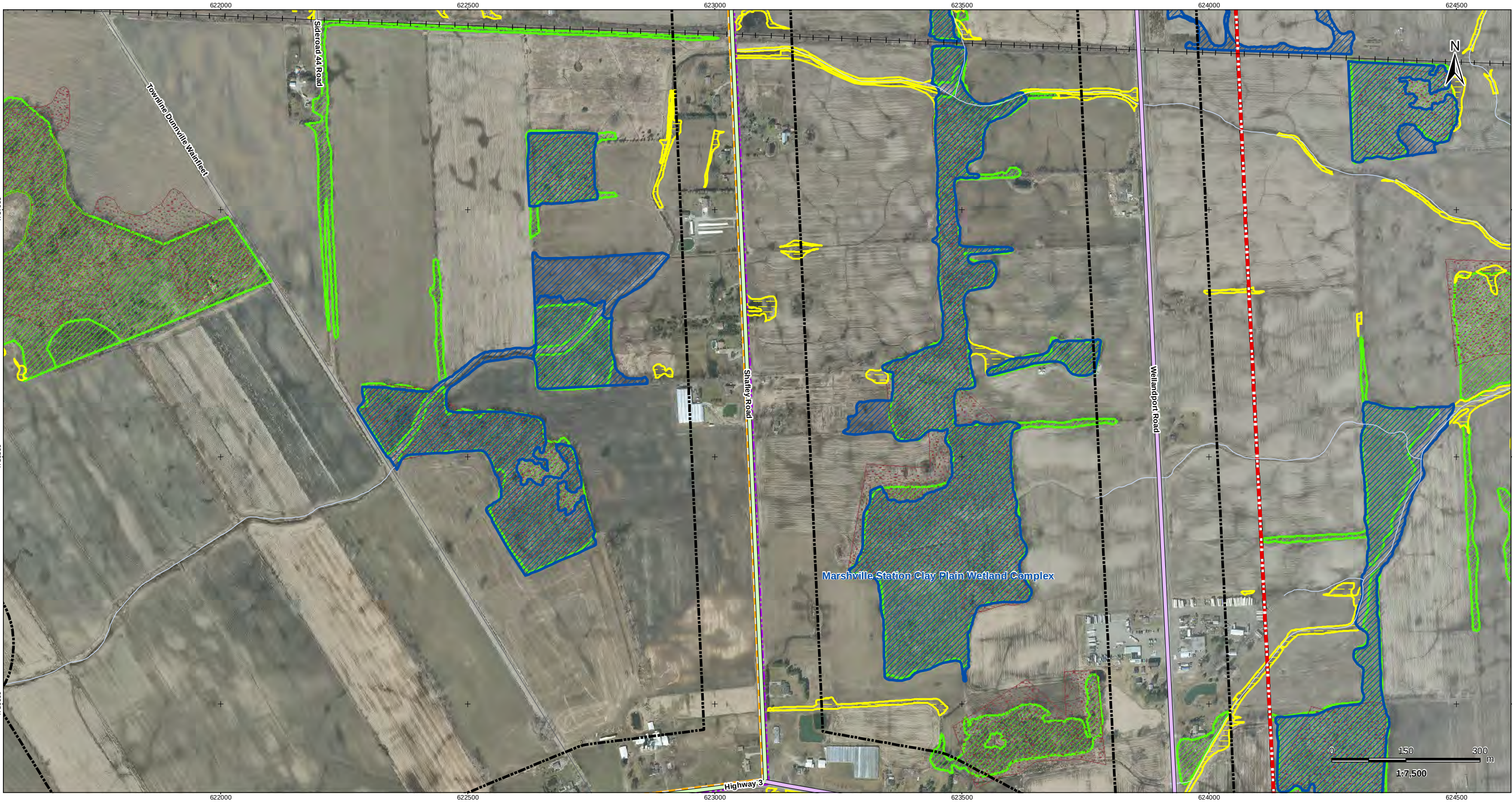
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Title

Records Review -
Natural Features
Figure 2.43

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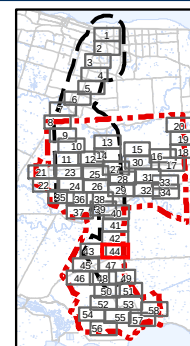


Legend

	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				

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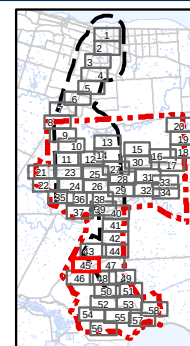


Legend

	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				

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Title
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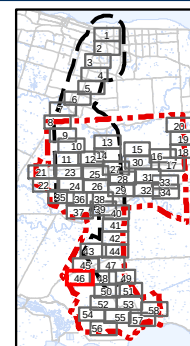


Legend

	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				

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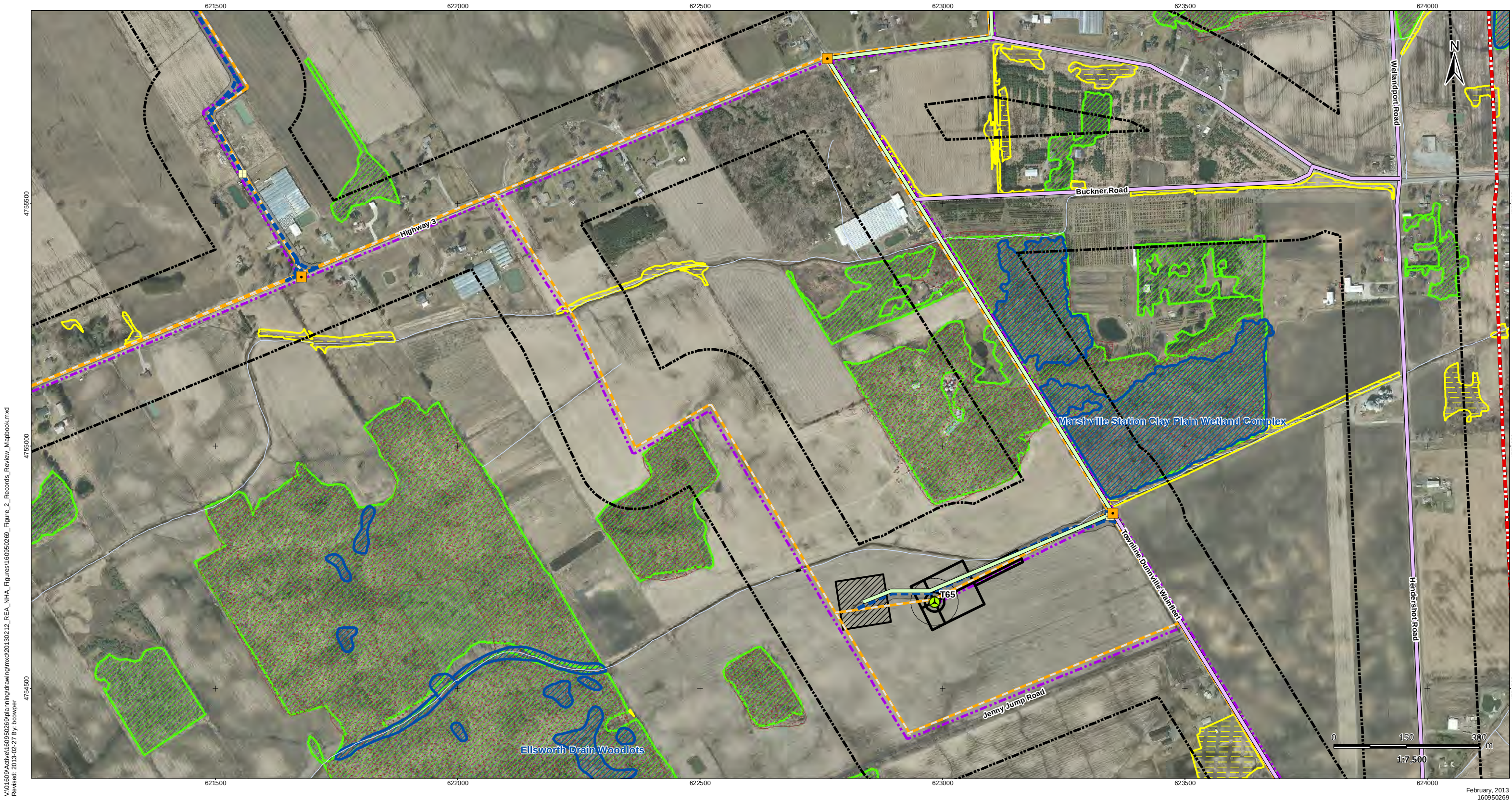
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Figure No.

2.46

Title

Records Review -
Natural Features
Figure 2.46



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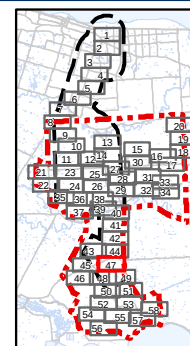


Legend

- | | | | |
|----------------------------|---|---|---|
| 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 | | |

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Title
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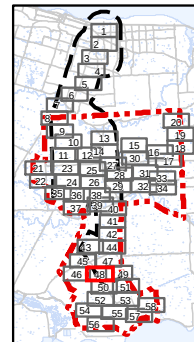


Legend

- | | | | | | | | |
|--|----------------------------|--|---|--|---|--|---|
| | 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 | | | | |

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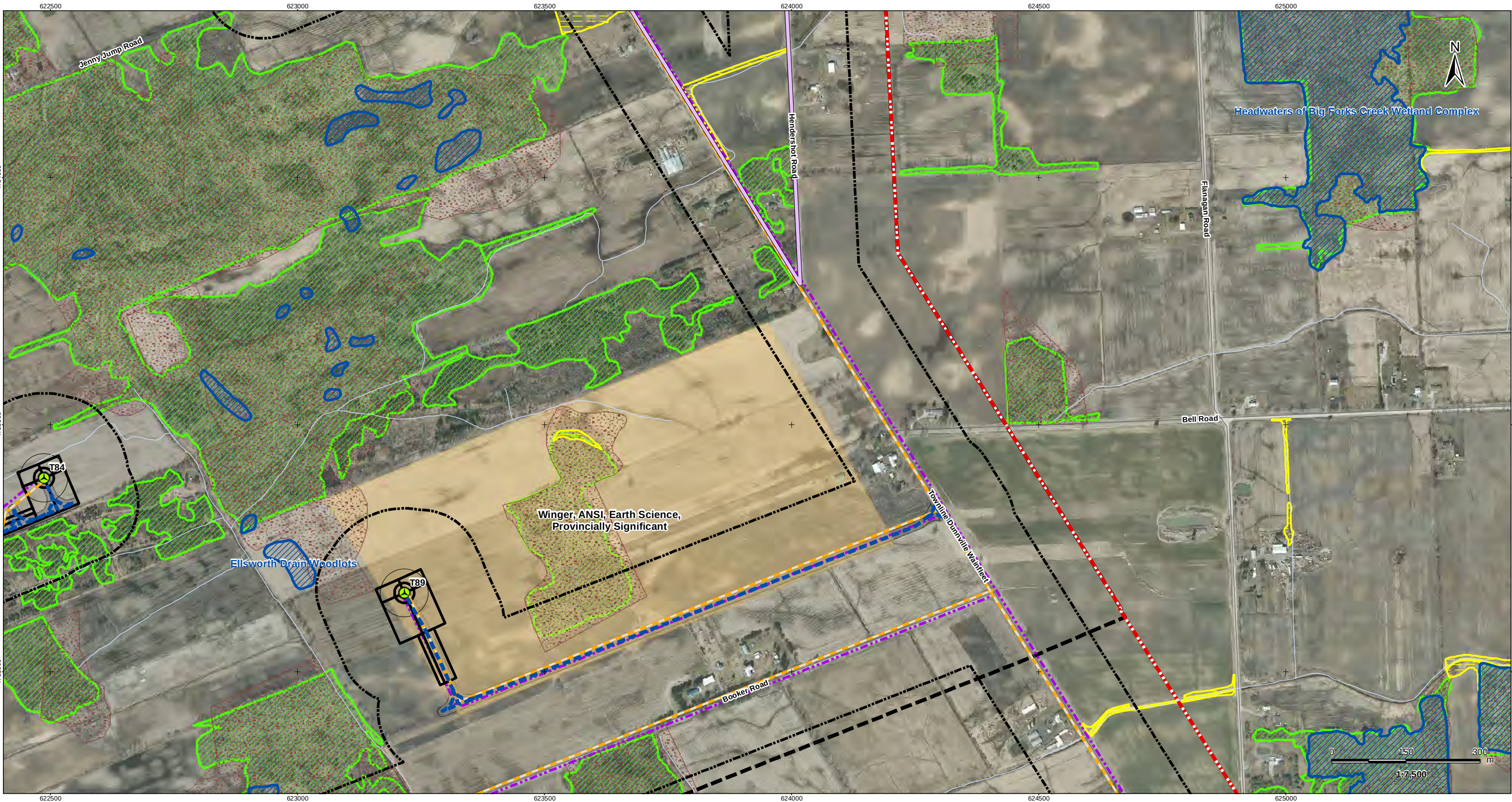
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Records Review -
Natural Features
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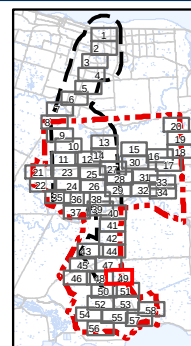


Legend

	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				

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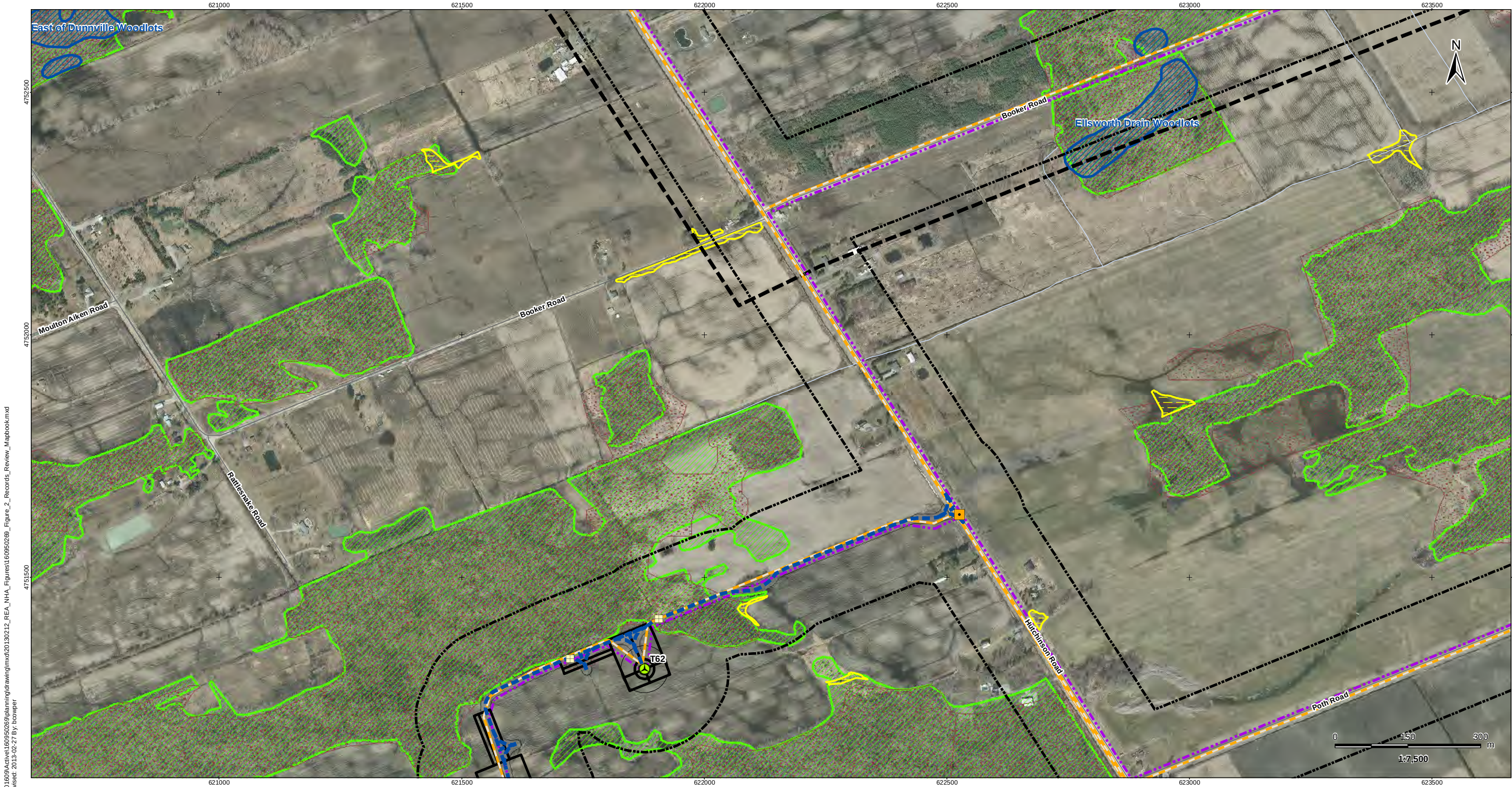
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Figure No.

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Title

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Natural Features
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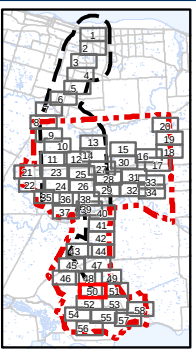


Legend

- | | | | | | | | |
|--|----------------------------|--|---|--|---|--|---|
| | 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 | | | | |

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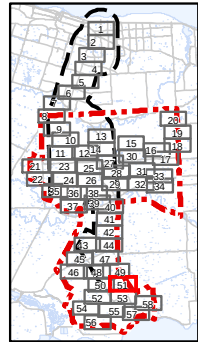


Legend

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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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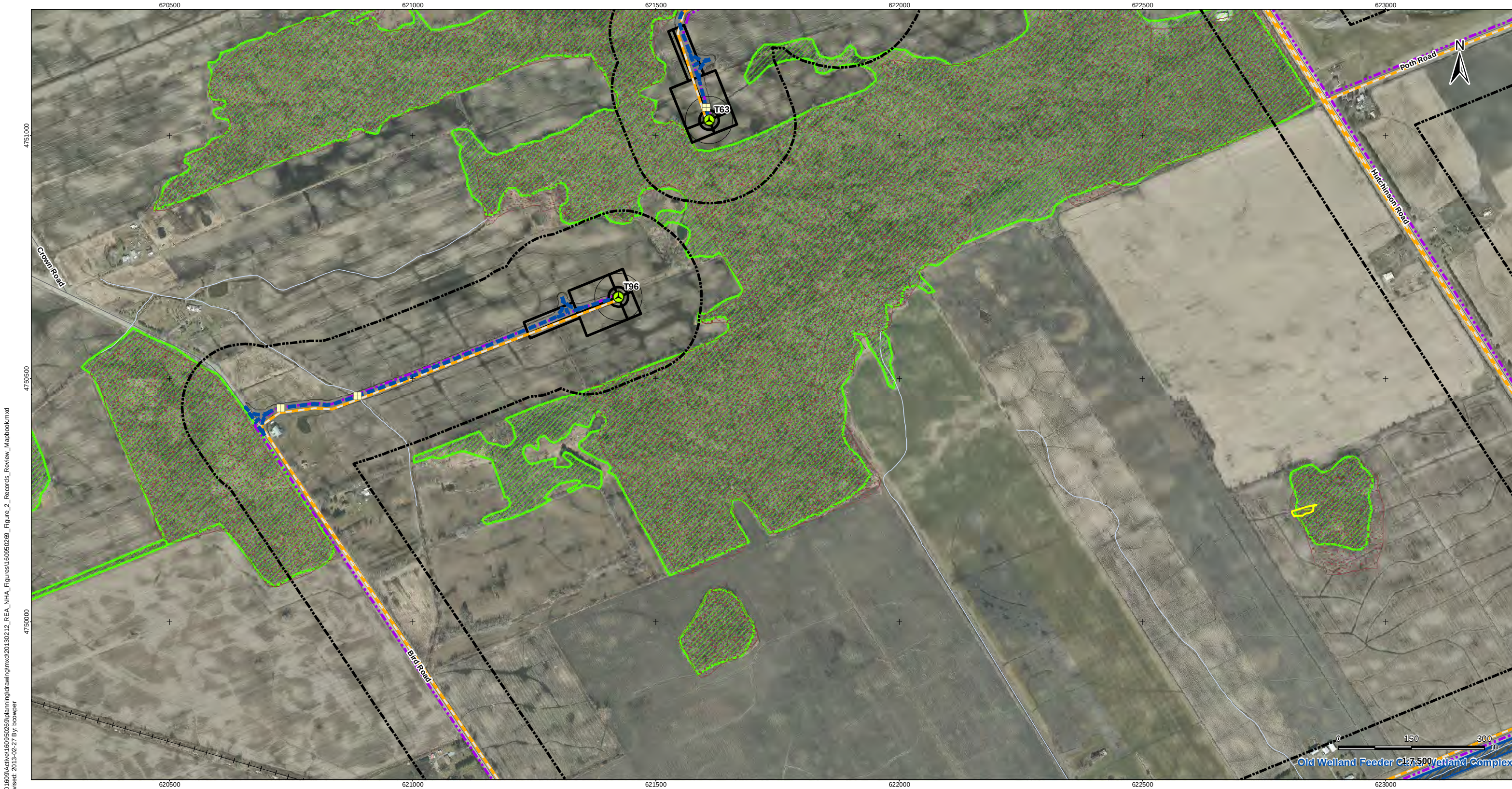
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Figure No.

2.51

Title

Records Review -
Natural Features
Figure 2.51



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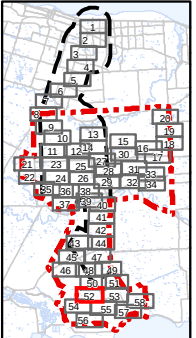


Legend

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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 2.52**



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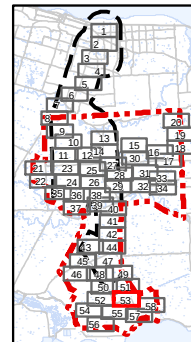


Legend

- | | | | | | | | |
|--|----------------------------|--|---|--|---|--|---|
| | 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 | | | | |

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Figure No.

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Title

**Records Review -
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Figure 2.53**



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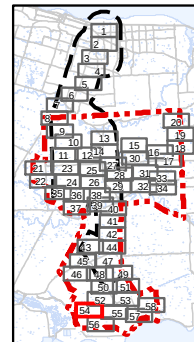


Legend

	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				

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Title
**Records Review -
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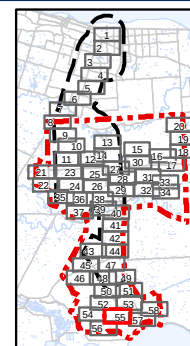


Legend

- | | | | | | | | |
|--|----------------------------|--|---|--|---|--|---|
| | 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 | | | | |

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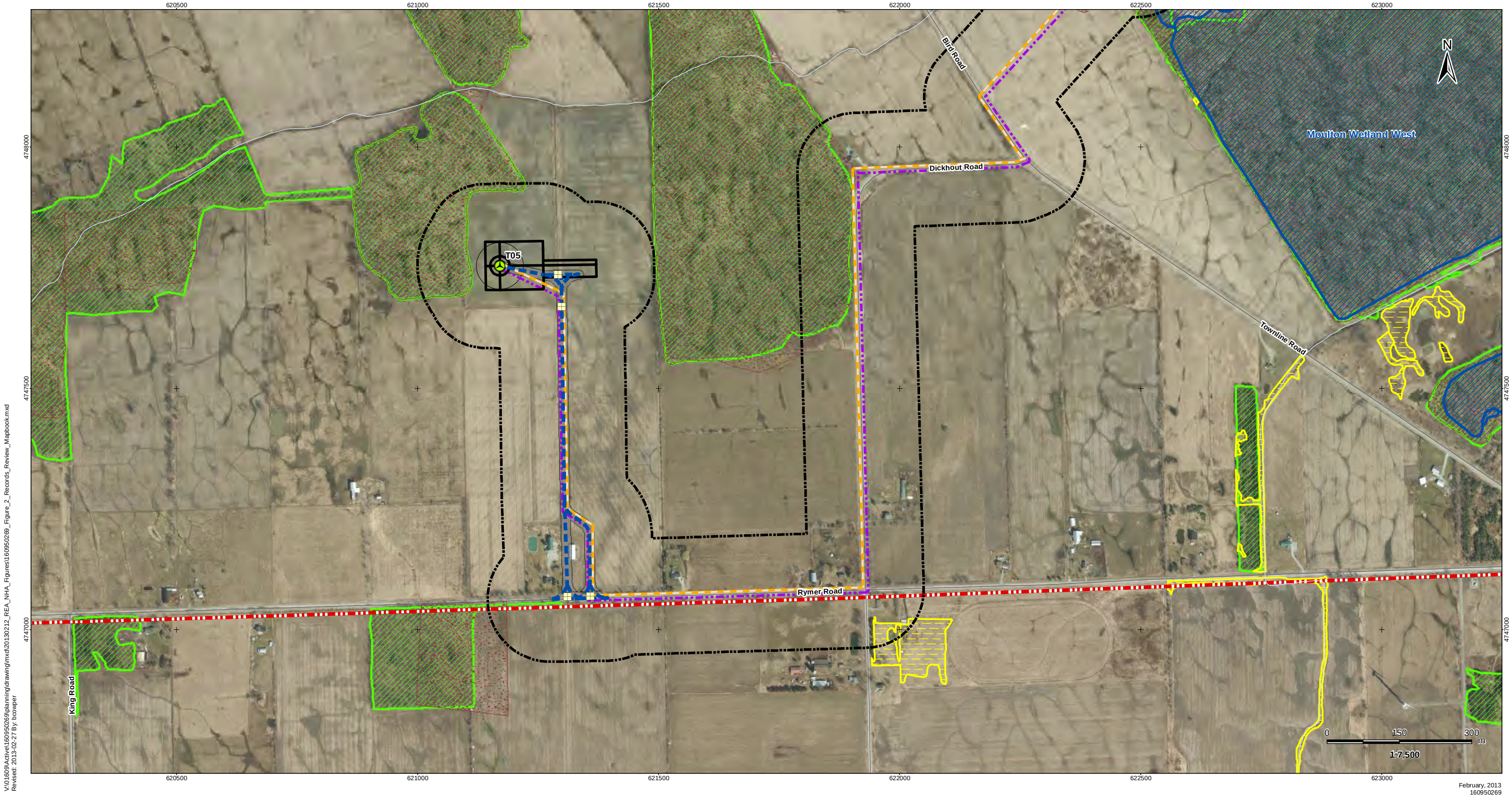
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Natural Heritage Assessment Report

Figure No.

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Title

**Records Review -
Natural Features
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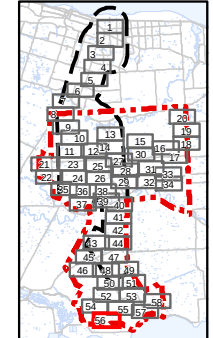


Legend

- | | | | | | | | |
|--|----------------------------|--|---|--|---|--|---|
| | 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 | | | | |

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Title	Records Review - Natural Features Figure 2.56



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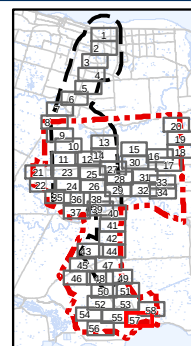


Legend

	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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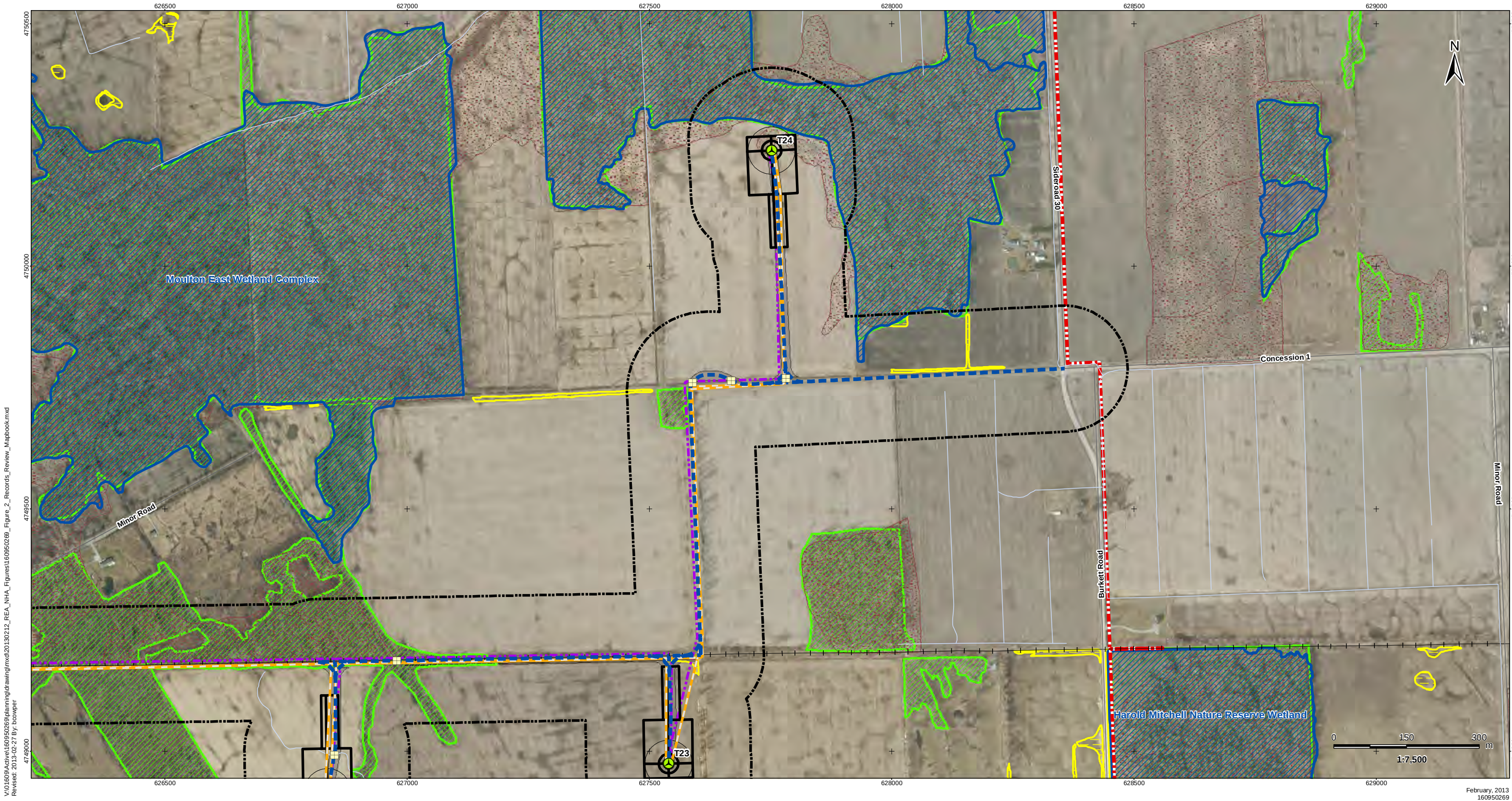
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Figure No.

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Title

Records Review -
Natural Features
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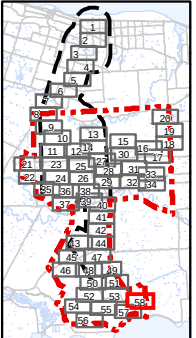


Legend

- | | | | | | | | |
|--|----------------------------|--|---|--|---|--|---|
| | 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 | | | | |

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