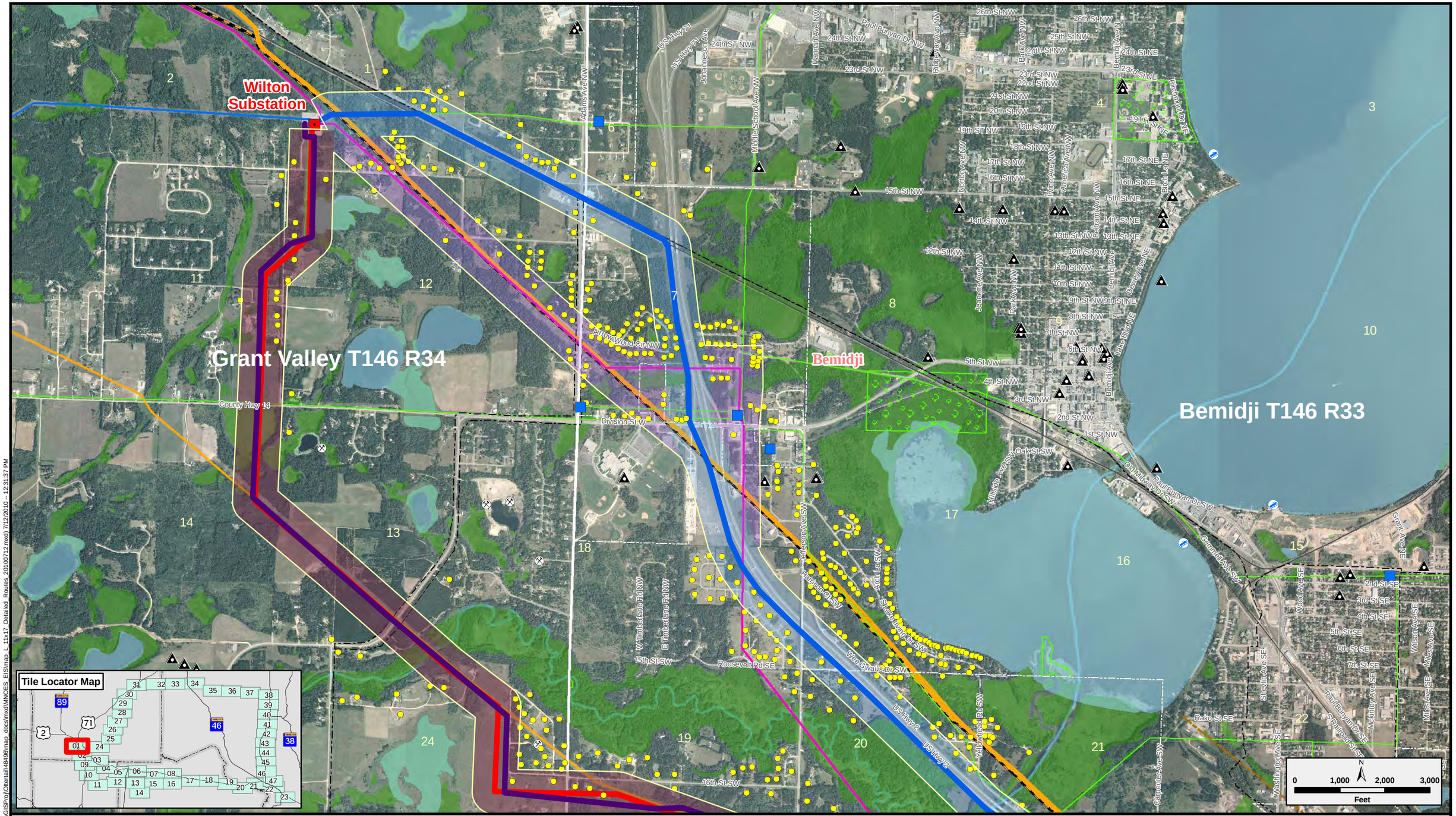
Appendix D

Detailed Routes



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Route Alternatives
- Route 1
- Route 2
- Route 3
- Route 4
- Alternate Route Segment

Route ROW Alternatives
- Route 1
- Route 2
- Route 3
- Route 4

- Project Endpoints
- Breaker Station
- Proposed Substation

Existing Transmission Lines
- 69 kV
- 115 kV
- 230 kV

- Leech Lake Reservation
- Propsoed Pipelines
- Existing Pipeline
- Communication Tower
- Existing Substation

Natural Resource Areas
- Wildlife Management Area
- Chippewa National Forest
- MN State Forest
- MN DNR SNA

Hyrdology
- NWI Wetland
- PWI Wetland
- PWI Stream

- Snowmobile
- Recreational Trails
- Water Access
- Residence
- Gravel Pit

Appendix D, Sheet 1 of 47
Detailed Route Maps
230 kV BGR Transmission Line
Final Environmental Impact Statement

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Route Alternatives
- Route 1
- Route 2
- Route 3
- Route 4
- Alternate Route Segment

Route ROW Alternatives
- Route 1
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- Route 3
- Route 4

- Project Endpoints
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Natural Resource Areas
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Hyrdology
- NWI Wetland
- PWI Wetland
- PWI Stream

- Snowmobile
- Recreational Trails
- Water Access
- Residence
- Gravel Pit

Appendix D, Sheet 2 of 47
Detailed Route Maps
230 kV BGR Transmission Line
Final Environmental Impact Statement

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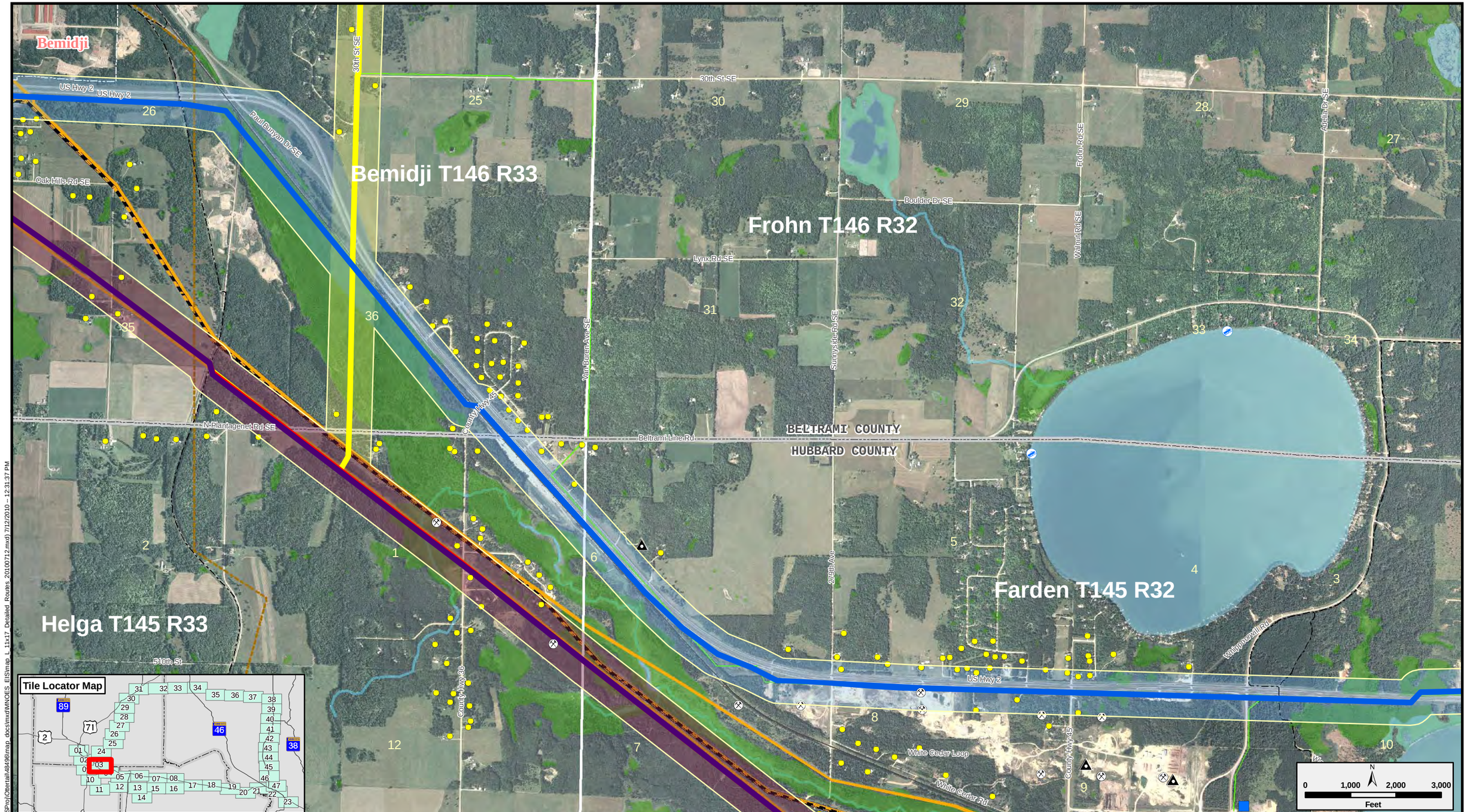

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Route Alternatives
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- Alternate Route Segment

Route ROW Alternatives
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- Route 3
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Existing Transmission Lines
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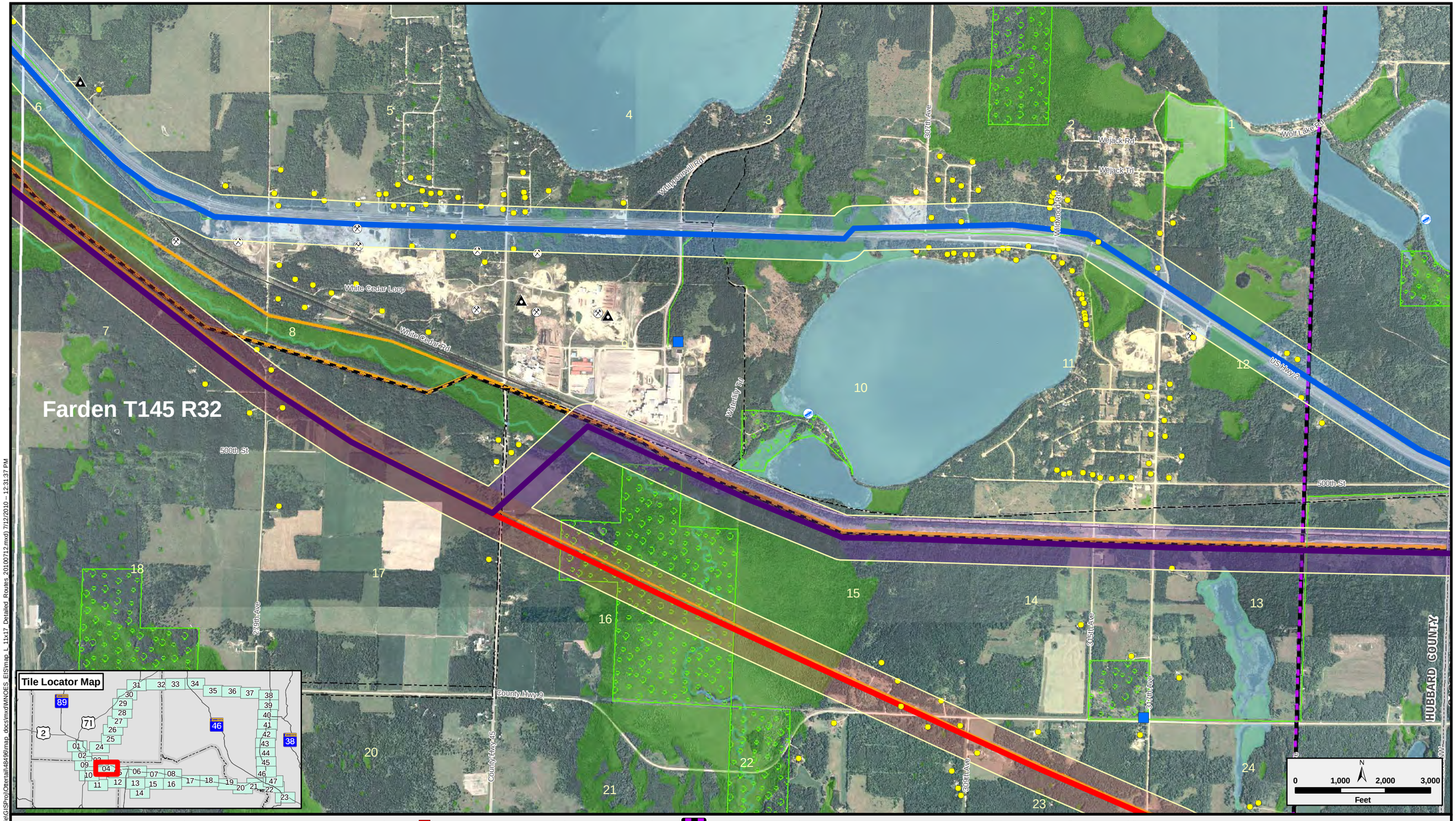
- Snowmobile
- Recreational Trails
- Water Access
- Residence
- Gravel Pit

Appendix D, Sheet 3 of 47
Detailed Route Maps
230 kV BGR Transmission Line
Final Environmental Impact Statement



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Natural Resource Areas
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Hyrdology
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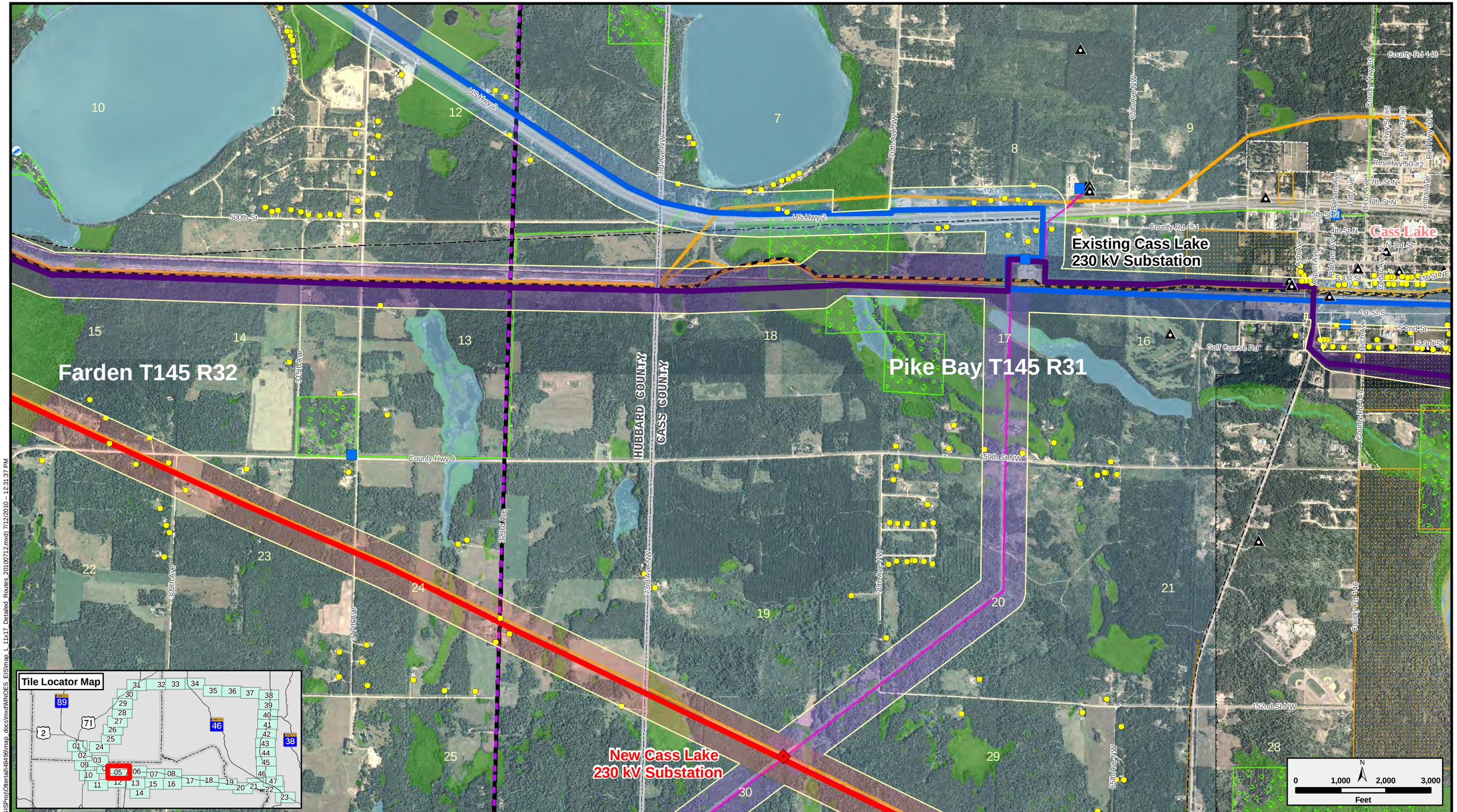
- Snowmobile
- Recreational Trails
- Water Access
- Residence
- Gravel Pit

Appendix D, Sheet 4 of 47
Detailed Route Maps
230 kV BGR Transmission Line
Final Environmental Impact Statement



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Route Alternatives
- Route 1
- Route 2
- Route 3
- Route 4
- Alternate Route Segment

Route ROW Alternatives
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- Route 2
- Route 3
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- Snowmobile
- Recreational Trails
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- Residence
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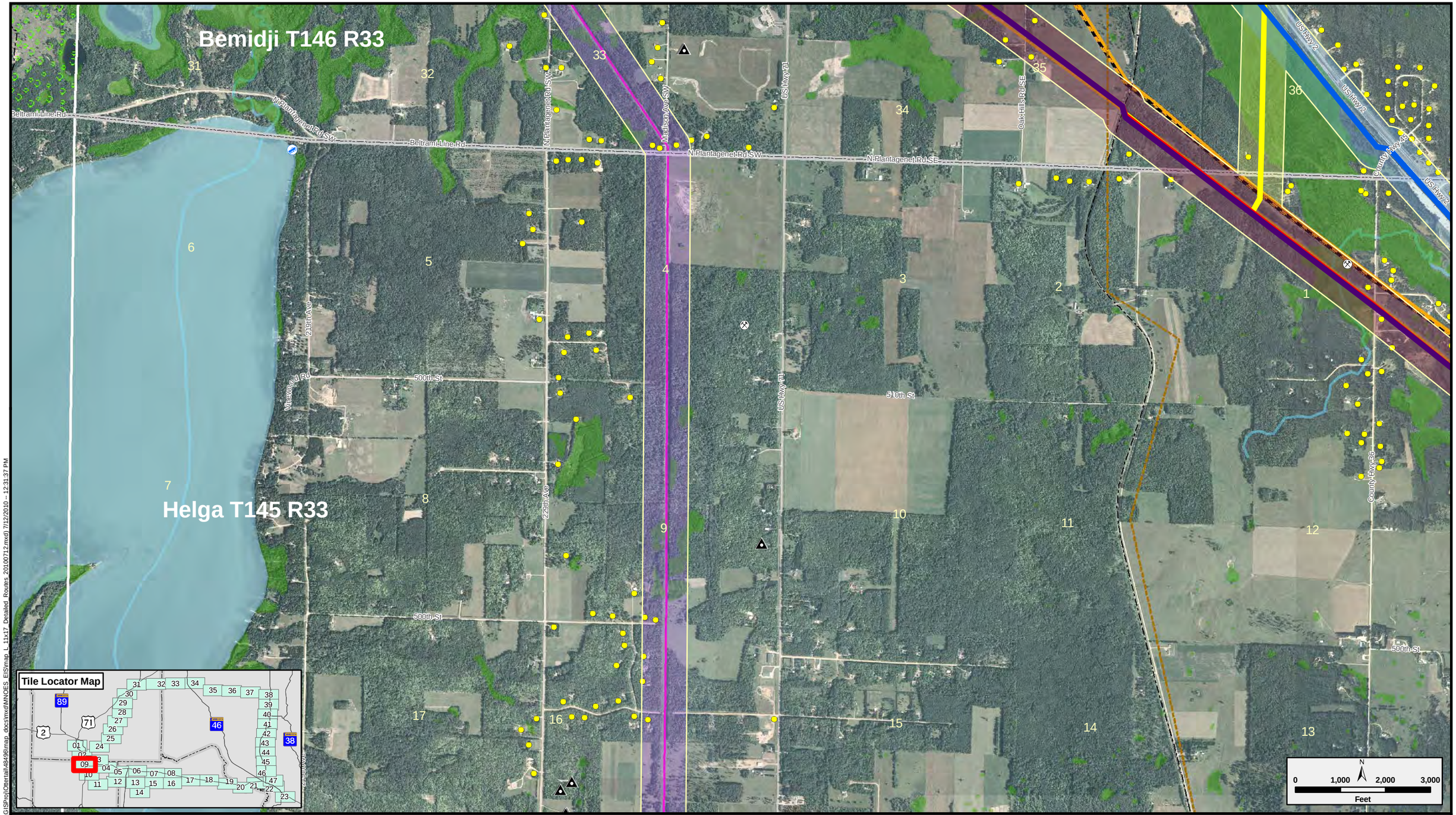

Route Alternatives
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- Route 2
- Route 3
- Route 4
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Route ROW Alternatives
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- Route 2
- Route 3
- Route 4

- Project Endpoints
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Hyrdology
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- Snowmobile
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- Water Access
- Residence
- Gravel Pit

Appendix D, Sheet 9 of 47
Detailed Route Maps
230 kV BGR Transmission Line
Final Environmental Impact Statement

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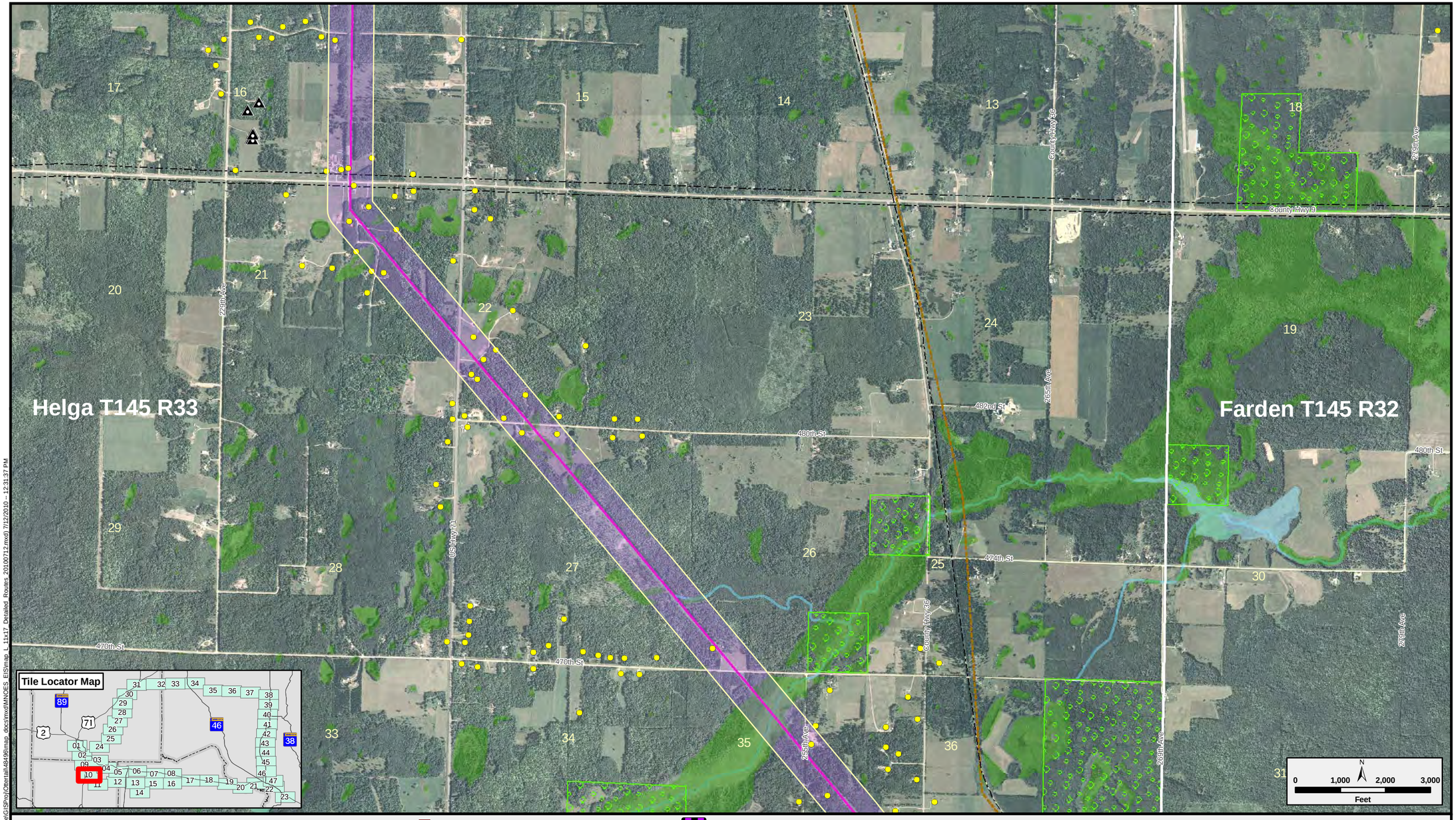

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Route Alternatives
- Route 1
- Route 2
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- Route 4
- Alternate Route Segment

Route ROW Alternatives
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- Route 3
- Route 4

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- Breaker Station
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Hyrdology
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- Snowmobile
- Recreational Trails
- Water Access
- Residence
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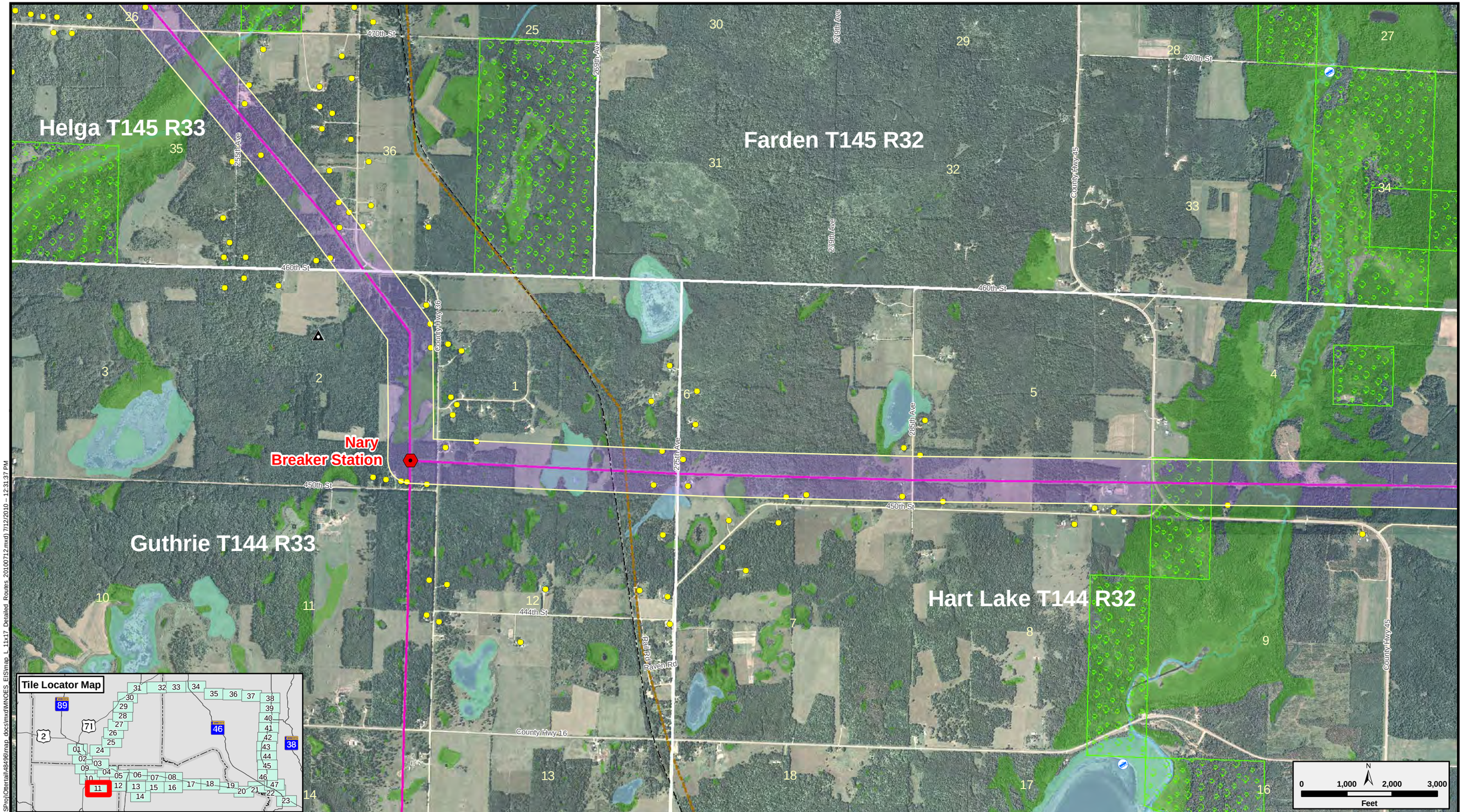
Appendix D, Sheet 10 of 47
Detailed Route Maps
230 kV BGR Transmission Line
Final Environmental Impact Statement



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Route Alternatives
- Route 1
- Route 2
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- Alternate Route Segment

Route ROW Alternatives
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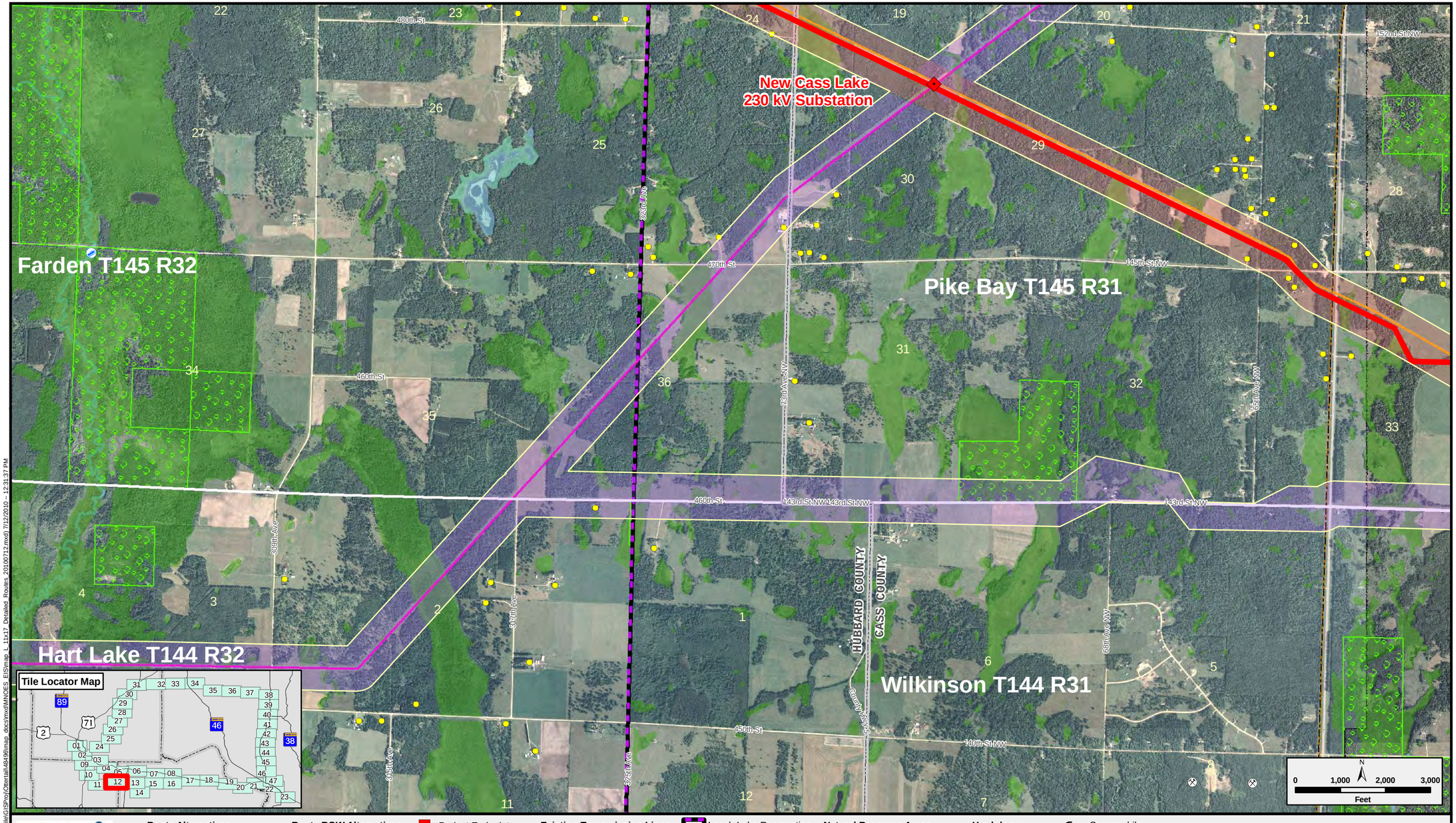
- Snowmobile
- Recreational Trails
- Water Access
- Residence
- Gravel Pit

Appendix D, Sheet 11 of 47
Detailed Route Maps
230 kV BGR Transmission Line
Final Environmental Impact Statement



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Route Alternatives
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Hyrdology
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- PWI Stream

- Snowmobile
- Recreational Trails
- Water Access
- Residence
- Gravel Pit

Appendix D, Sheet 12 of 47
Detailed Route Maps
230 kV BGR Transmission Line
Final Environmental Impact Statement