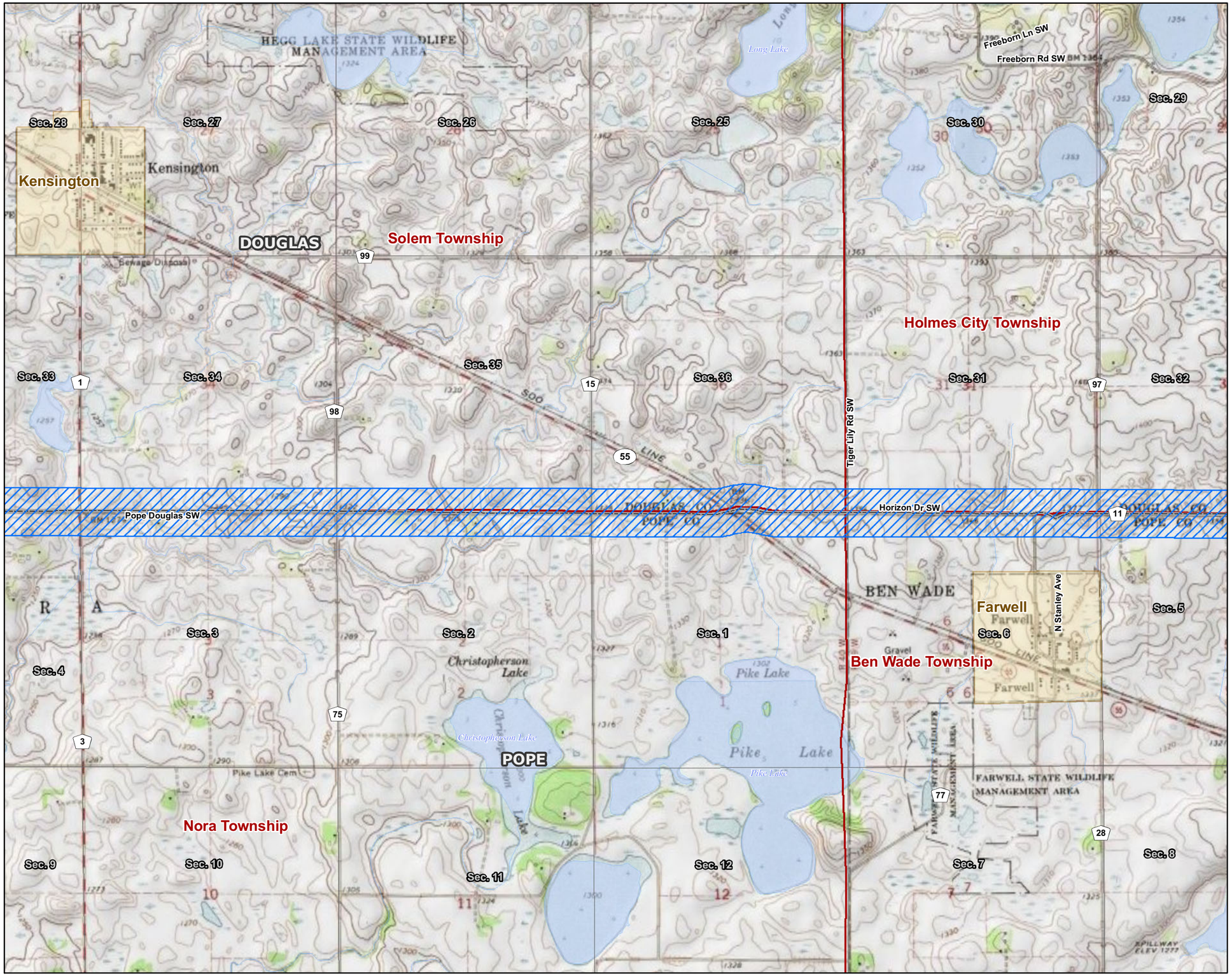

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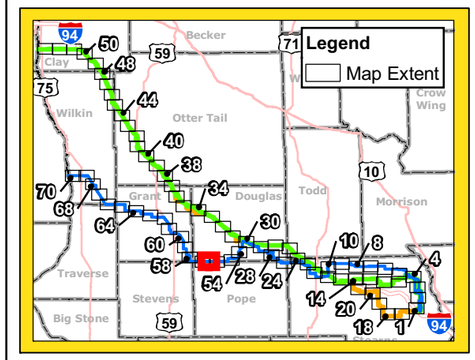


Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
- Municipal Boundary
- Township Boundary
- Section Line
- Substation
- Streams
- Lakes

Transmission Line (kV)

- 400
- 345
- 250
- 230
- 115
- 69

N W E S

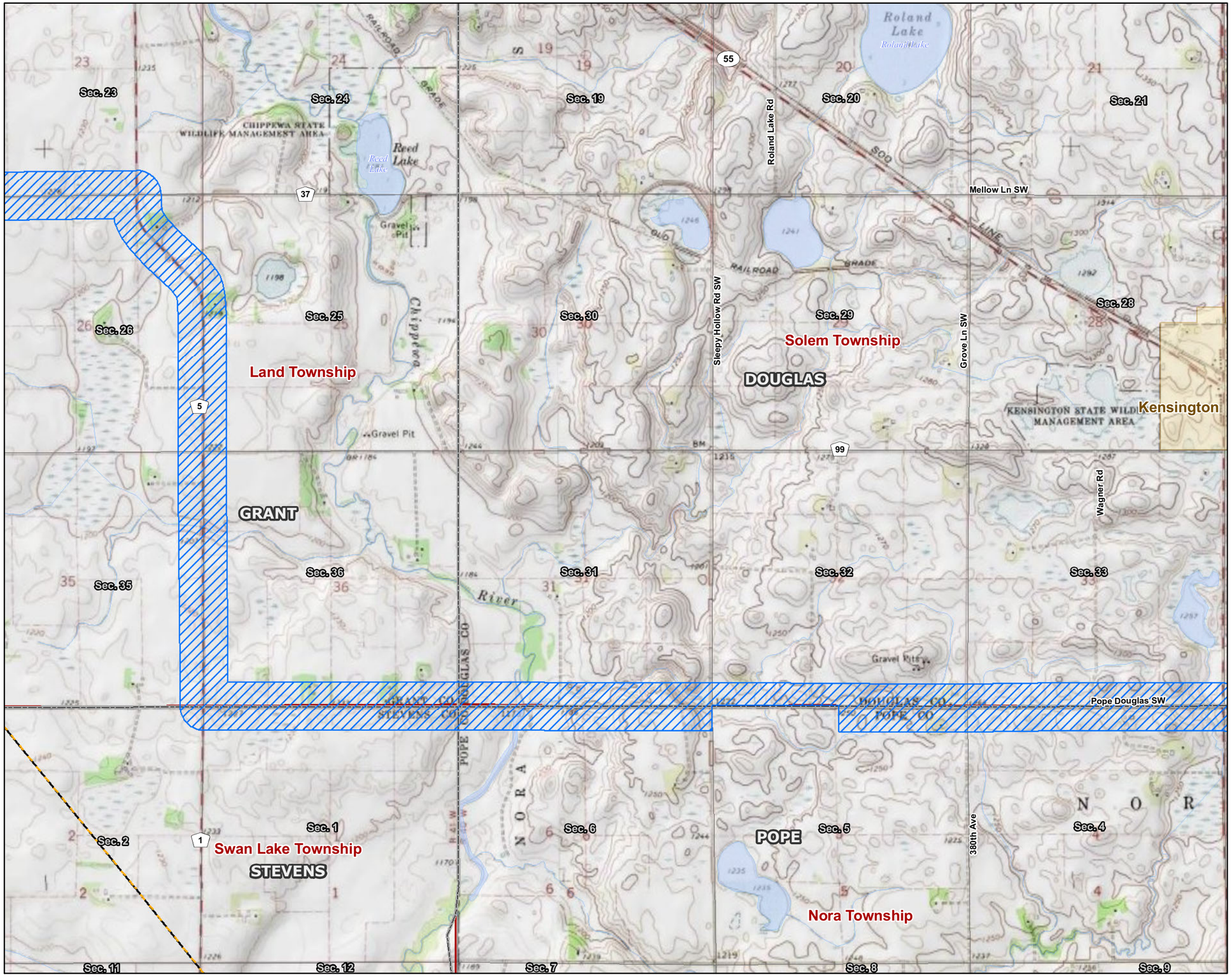
See Section 10.2 for data sources.

1:24,000 — 0 1,000 2,000 4,000 Feet

Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09	
DRAWN BY: MLTeichert M:\Clients\V-X\XCL\CapX\Fargo_ArcGIS\2009\08\App_Figures_XCL_CAPX_Fargo_Topo_Route_Maps.mxd	54



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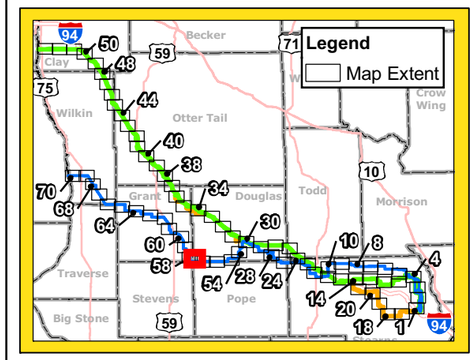

Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
- Municipal Boundary
- Township Boundary
- Section Line
- Substation
- Streams
- Lakes

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N W E S

See Section 10.2 for data sources.

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Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09

DRAWN BY: MLTeichert

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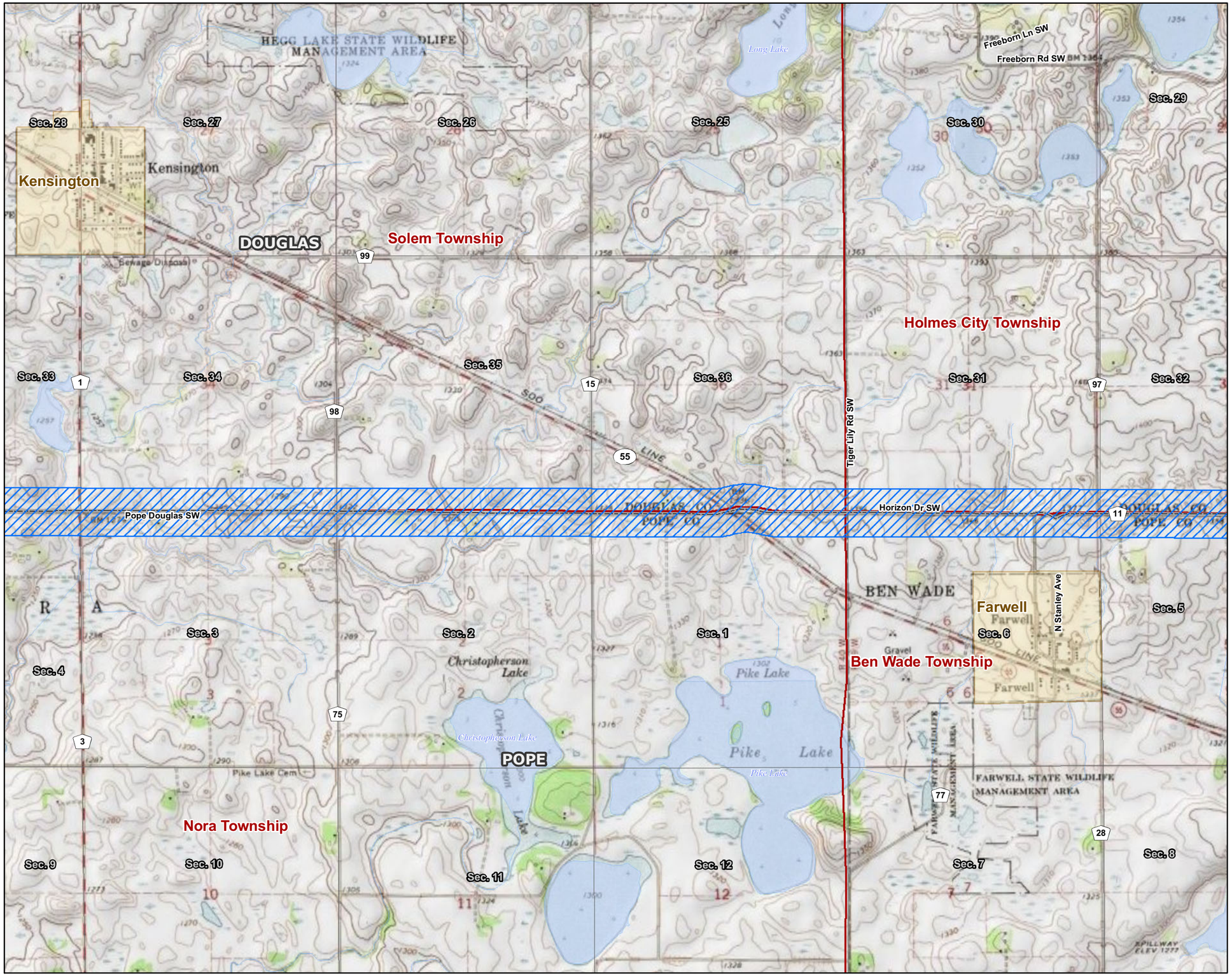

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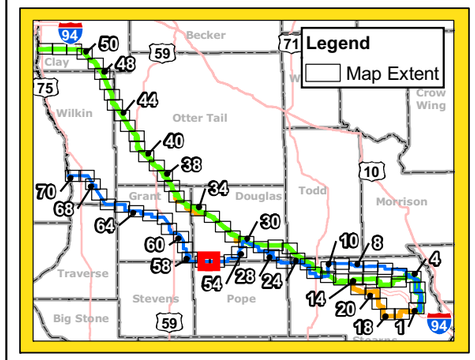

Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
- Municipal Boundary
- Township Boundary
- Section Line
- Substation
- Streams
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N W E S

See Section 10.2 for data sources.

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Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09	
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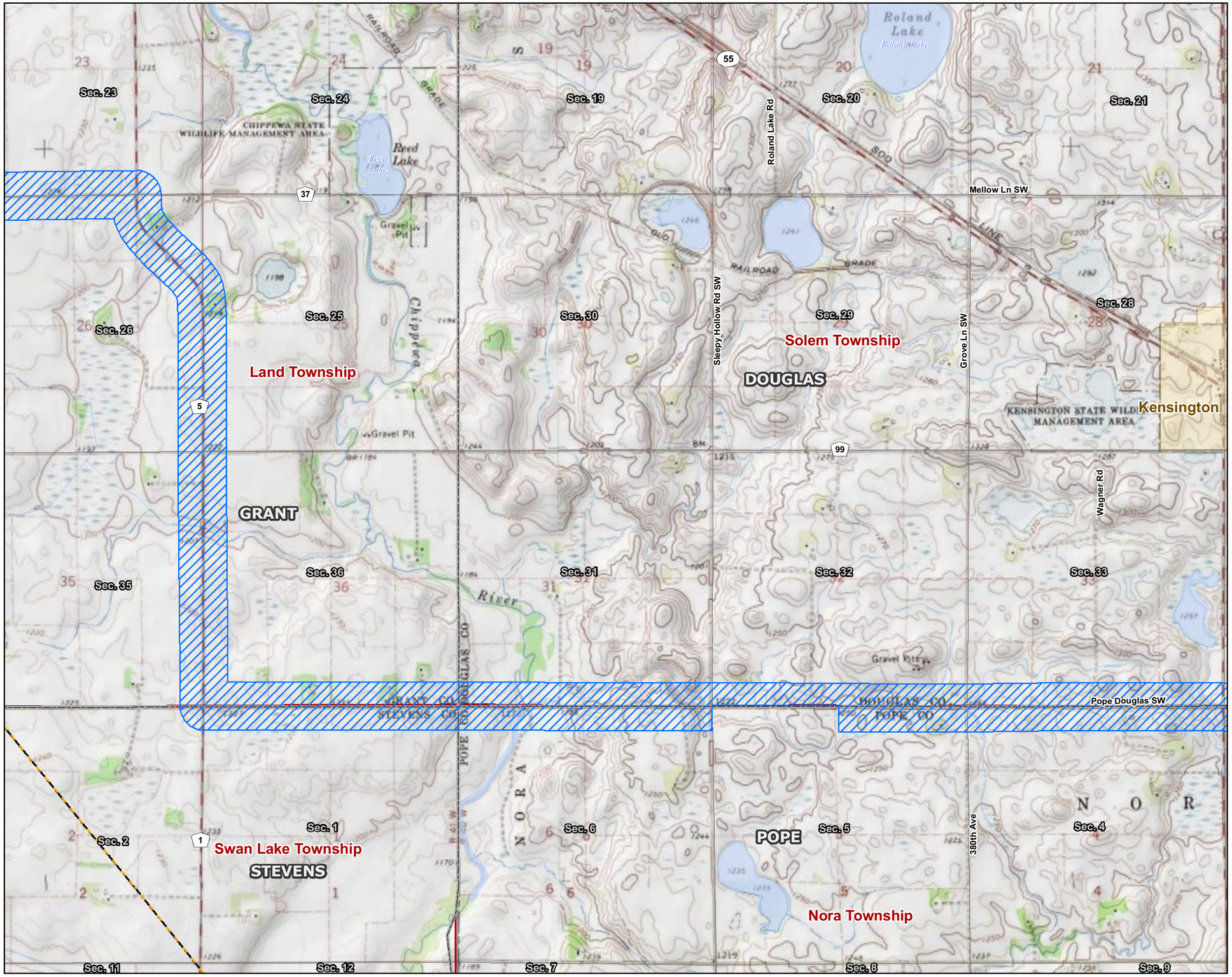

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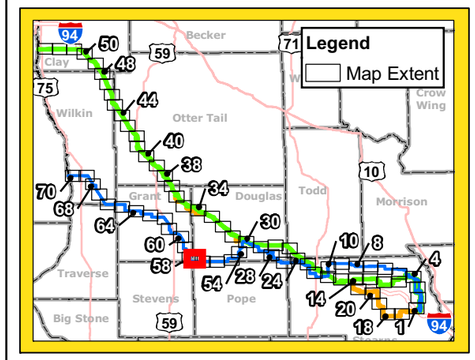

Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
- Municipal Boundary
- Township Boundary
- Section Line
- Substation
- Streams
- Lakes

Transmission Line (kV)

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N W E S

See Section 10.2 for data sources.

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Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09

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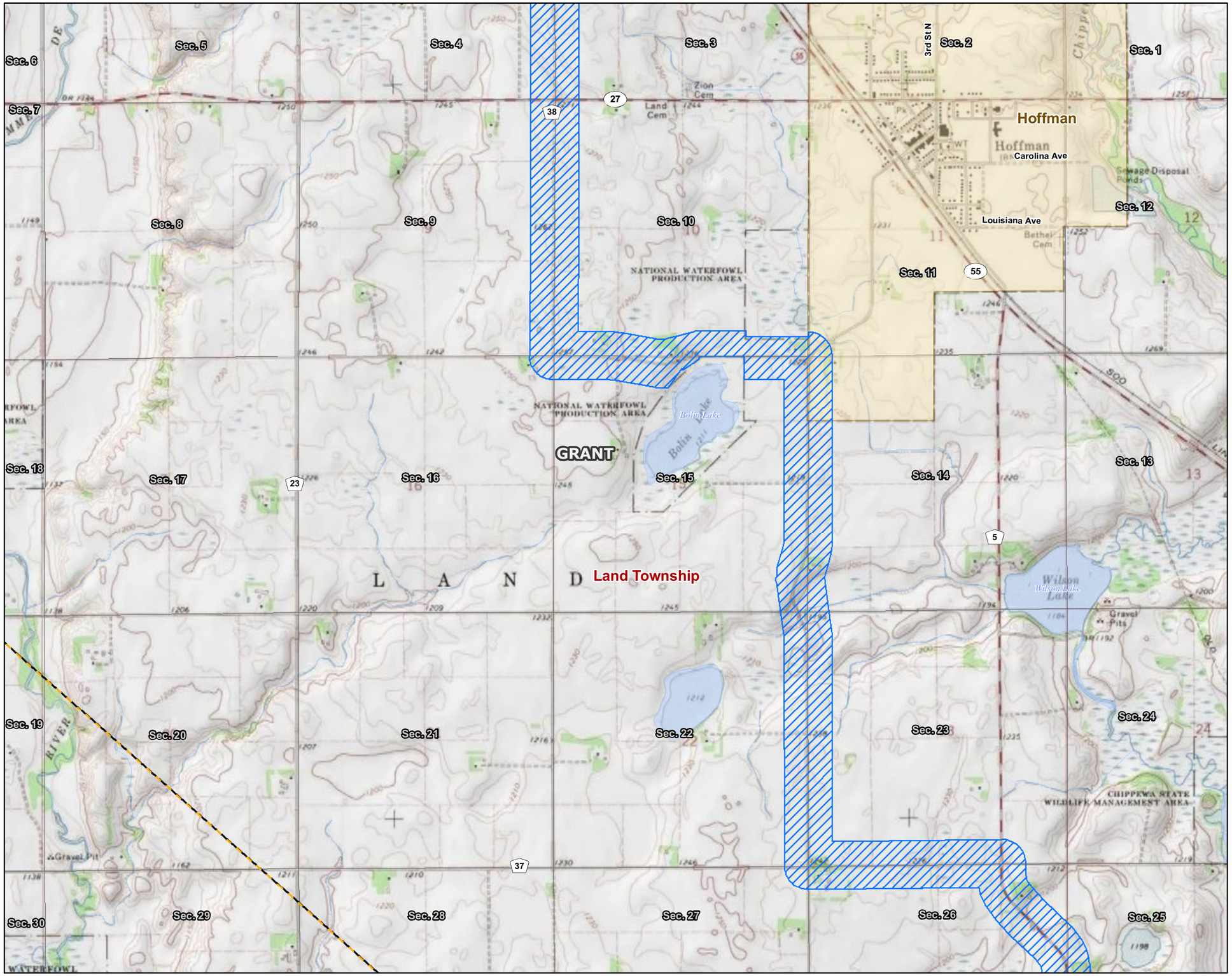

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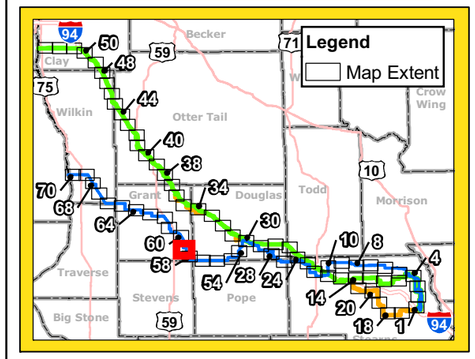

Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
- Municipal Boundary
- Township Boundary
- Section Line
- Substation
- Streams
- Lakes

Transmission Line (kV)

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N W E S

See Section 10.2 for data sources.

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Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09	
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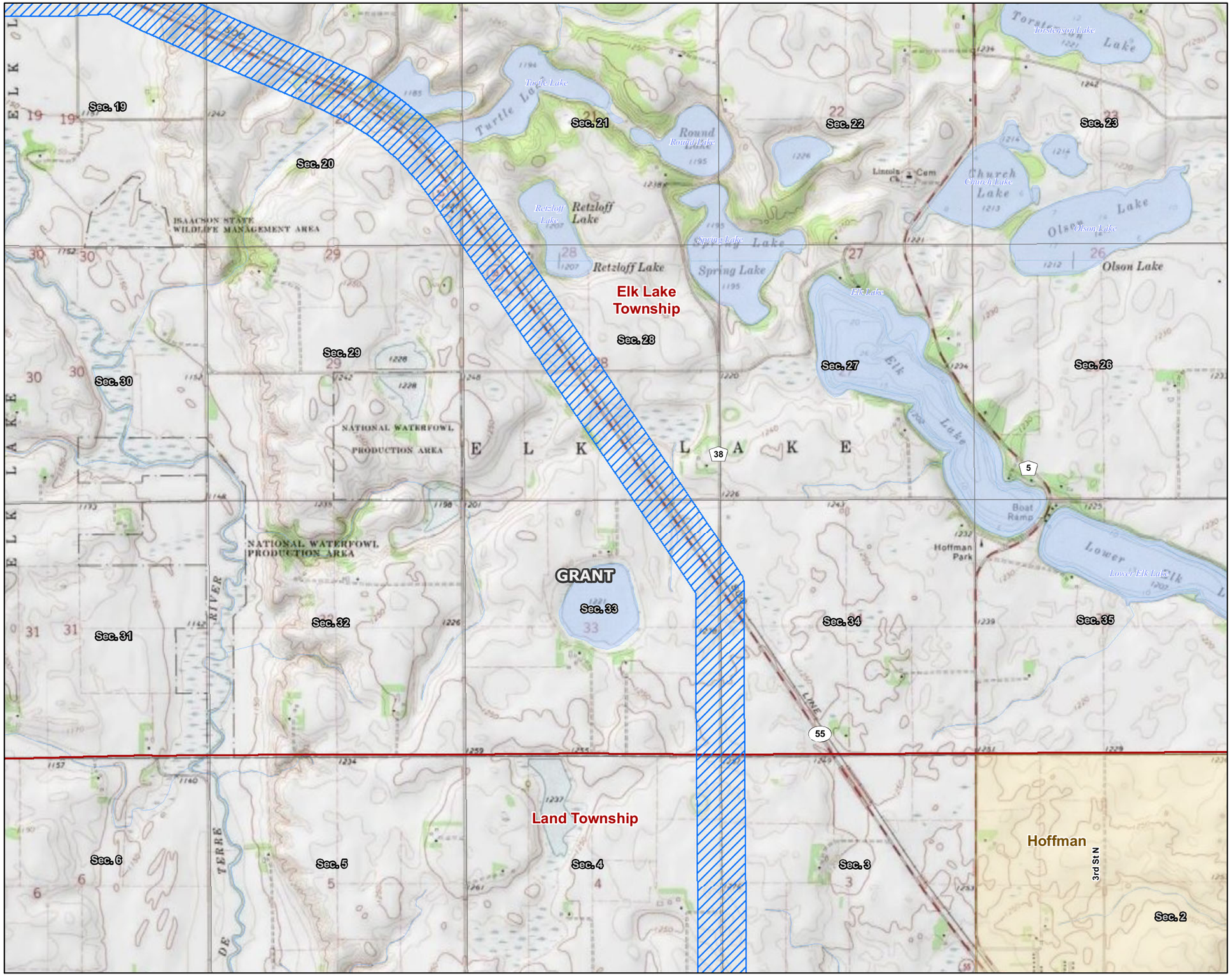

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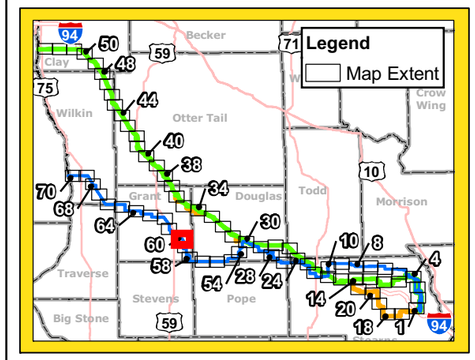

Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
- Municipal Boundary
- Township Boundary
- Section Line
- Substation
- Streams
- Lakes

Transmission Line (kV)

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- 69

See Section 10.2 for data sources.

1:24,000 — 0 — 1,000 — 2,000 — 4,000 Feet

Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09

DRAWN BY: MLTeichert

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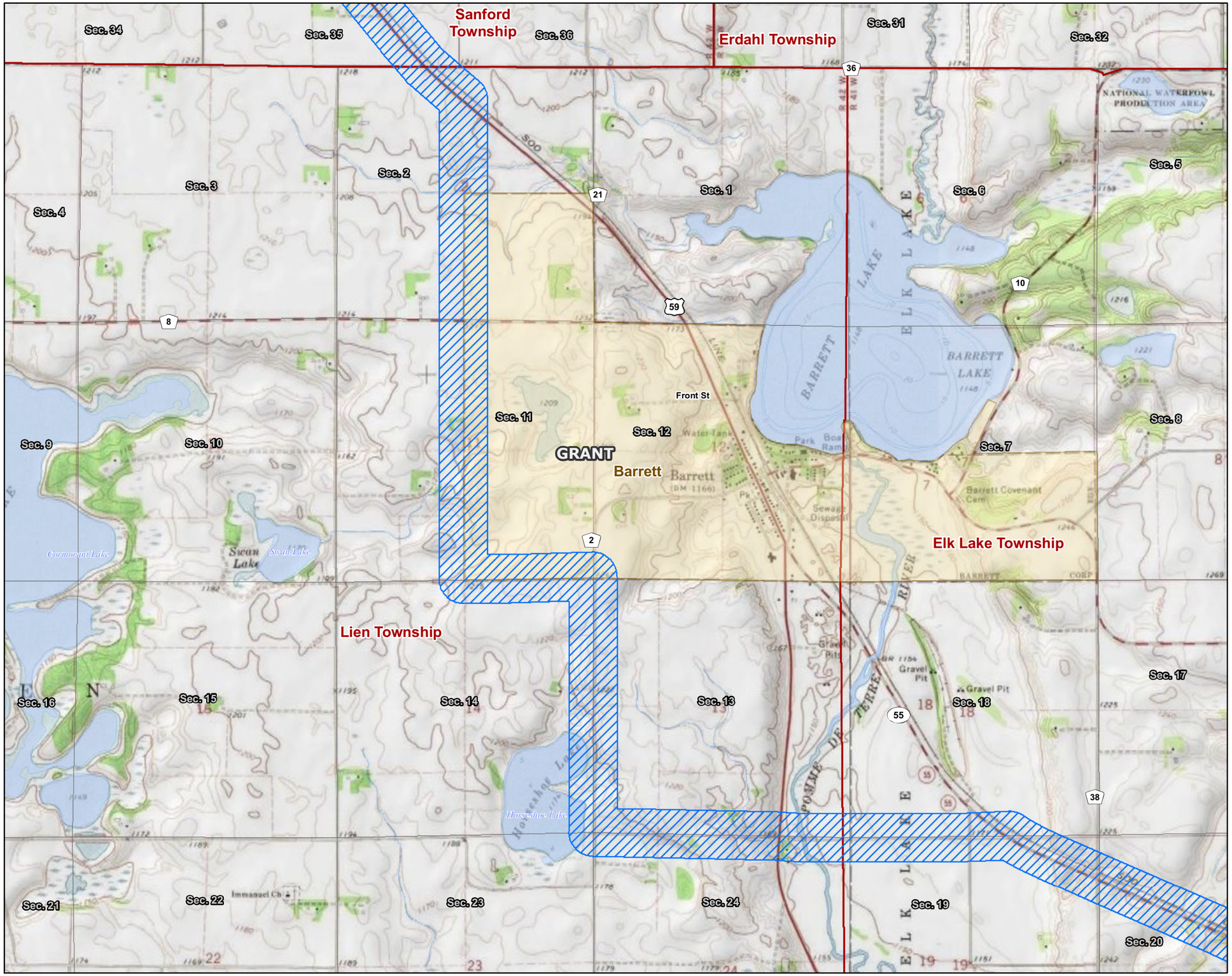

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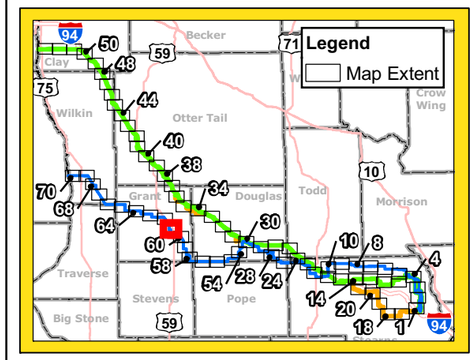

Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
- Municipal Boundary
- Township Boundary
- Section Line
- Substation
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Transmission Line (kV)

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- 69

See Section 10.2 for data sources.

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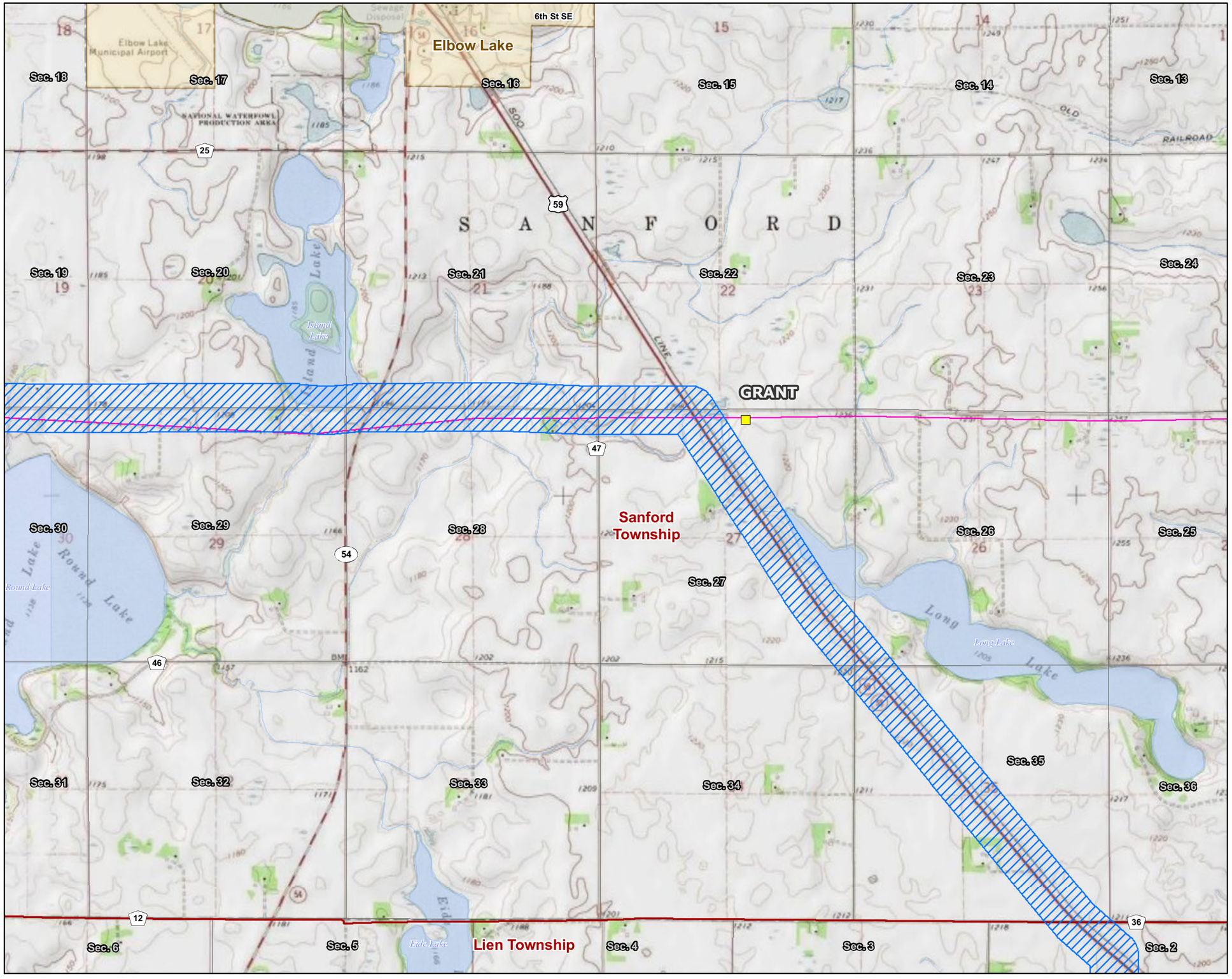
Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09	
DRAWN BY: MLTeichert M:\Clients\V-X\XCL\CapX\Fargo_ArcGIS\2009\08\App_Figures_XCL_CAPX_Fargo_Topo_Route_Maps.mxd	58



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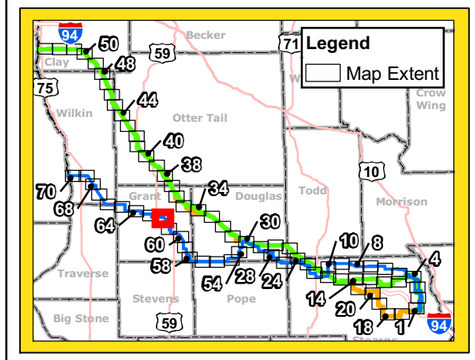

Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
- Municipal Boundary
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See Section 10.2 for data sources.

1:24,000 — 0 — 1,000 — 2,000 — 4,000 Feet

Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09

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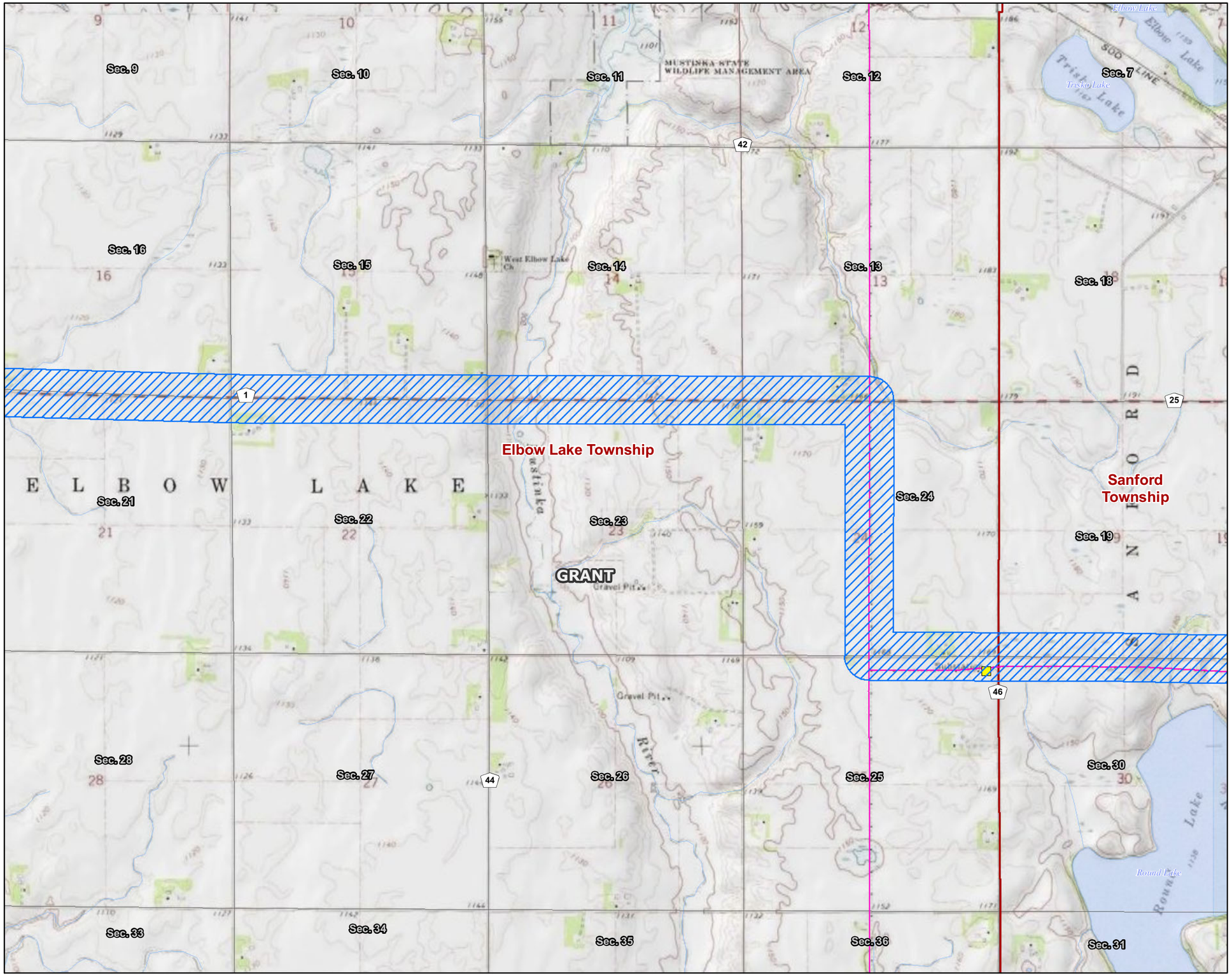

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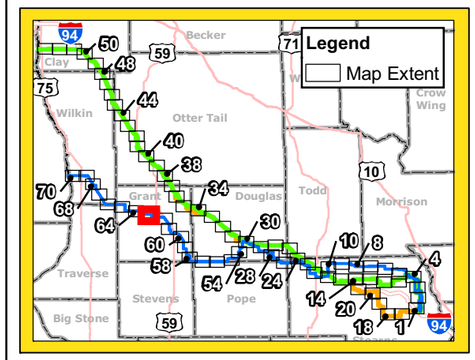

Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
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- Township Boundary
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Transmission Line (kV)

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N W E S

See Section 10.2 for data sources.

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Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09	
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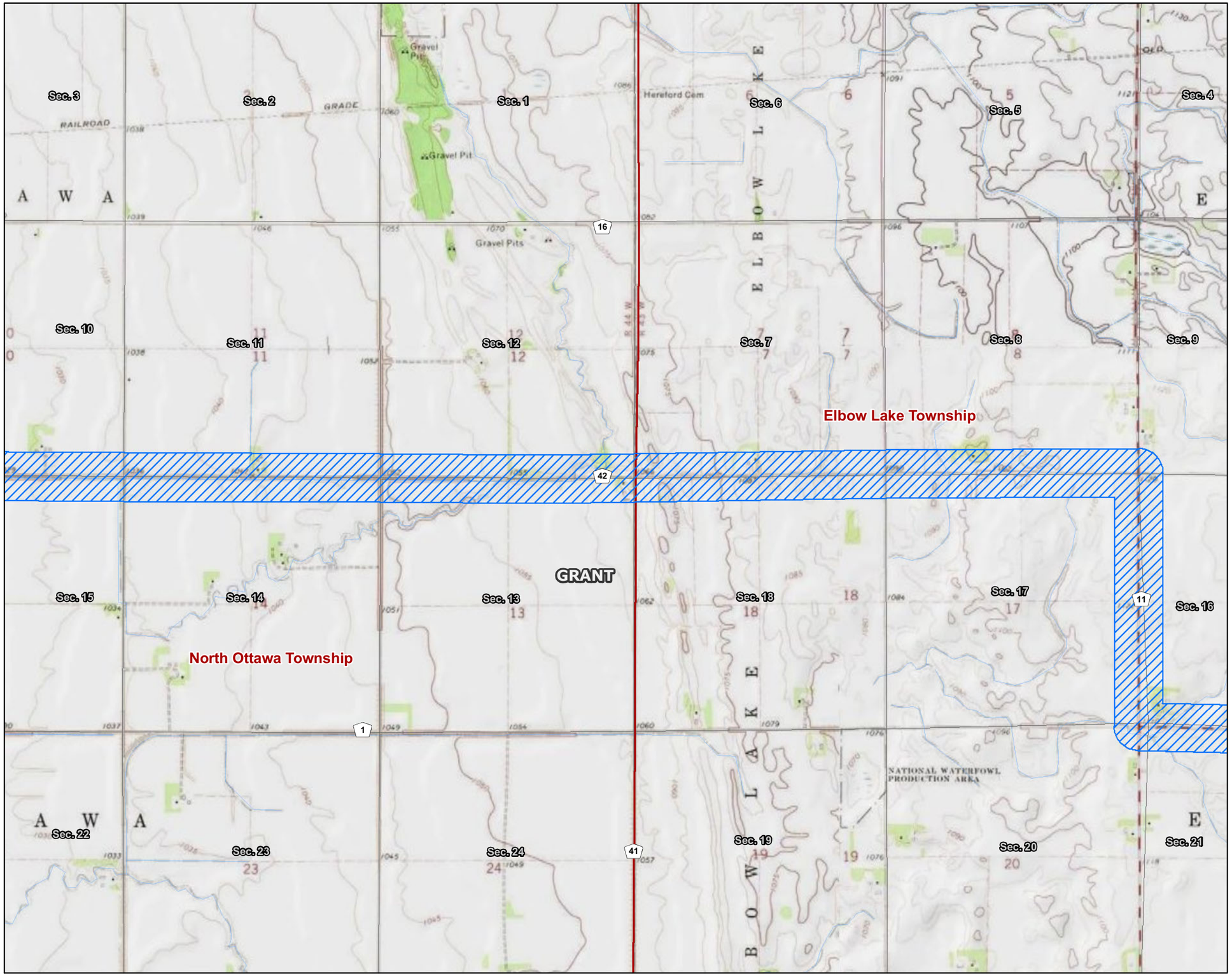

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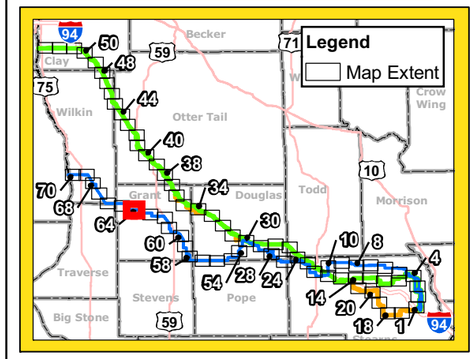

Legend

- Preferred Route
- Preferred Route Segment Alternative
- Alternate Route A
- Quarry Substation Siting Area
- Municipal Boundary
- Township Boundary
- Section Line
- Substation
- Streams
- Lakes

Transmission Line (kV)

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- 115
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N W E S

See Section 10.2 for data sources.

1:24,000 — 0 1,000 2,000 4,000 Feet

Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09

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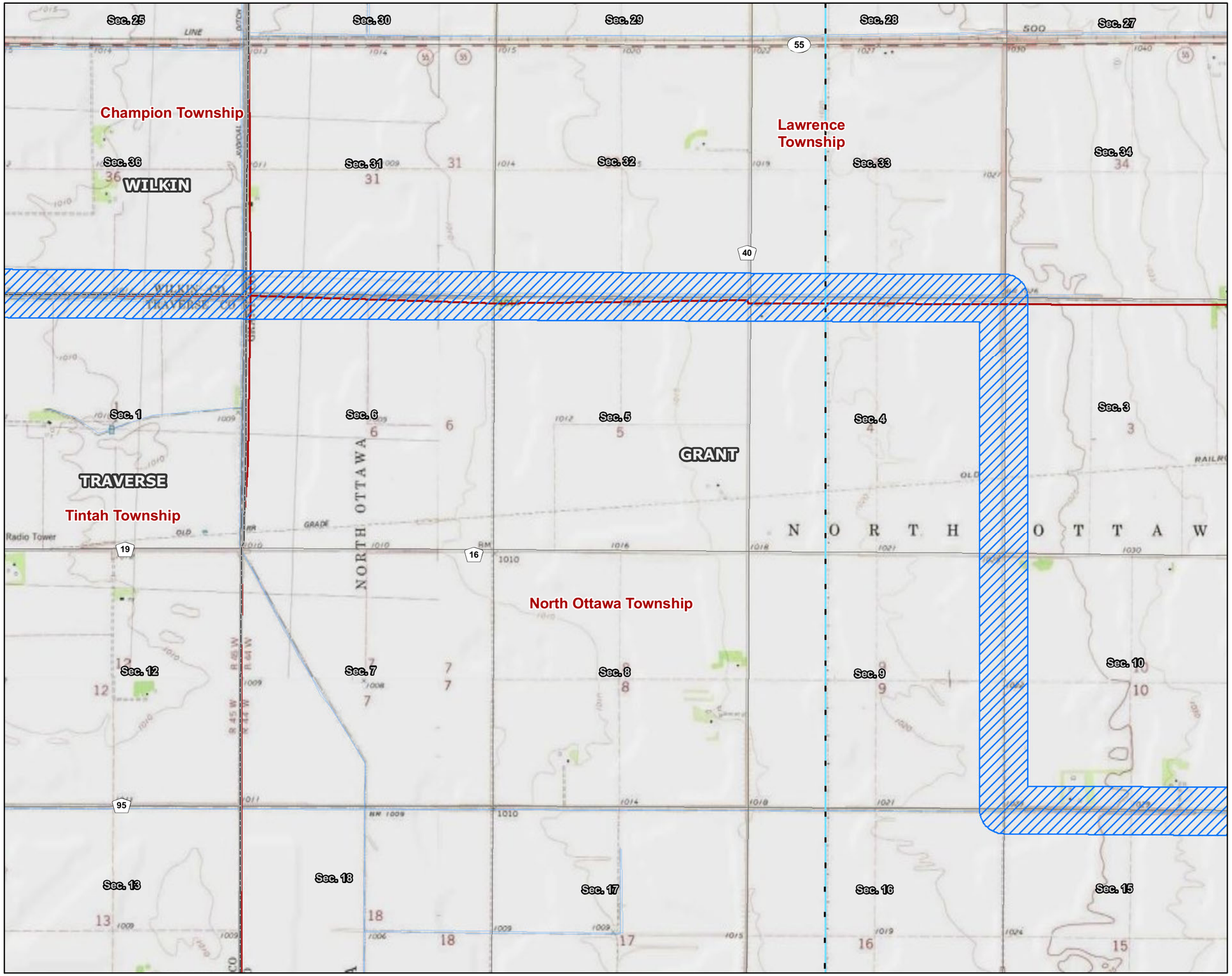

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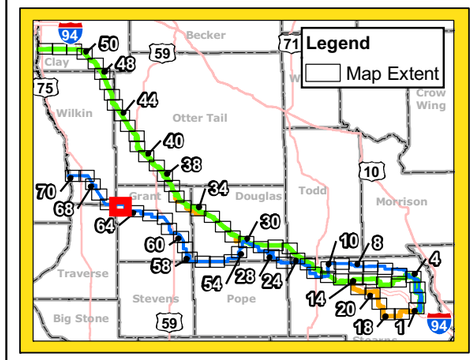

Legend

- Preferred Route
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- Quarry Substation Siting Area
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Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09

DRAWN BY: MLTeichert

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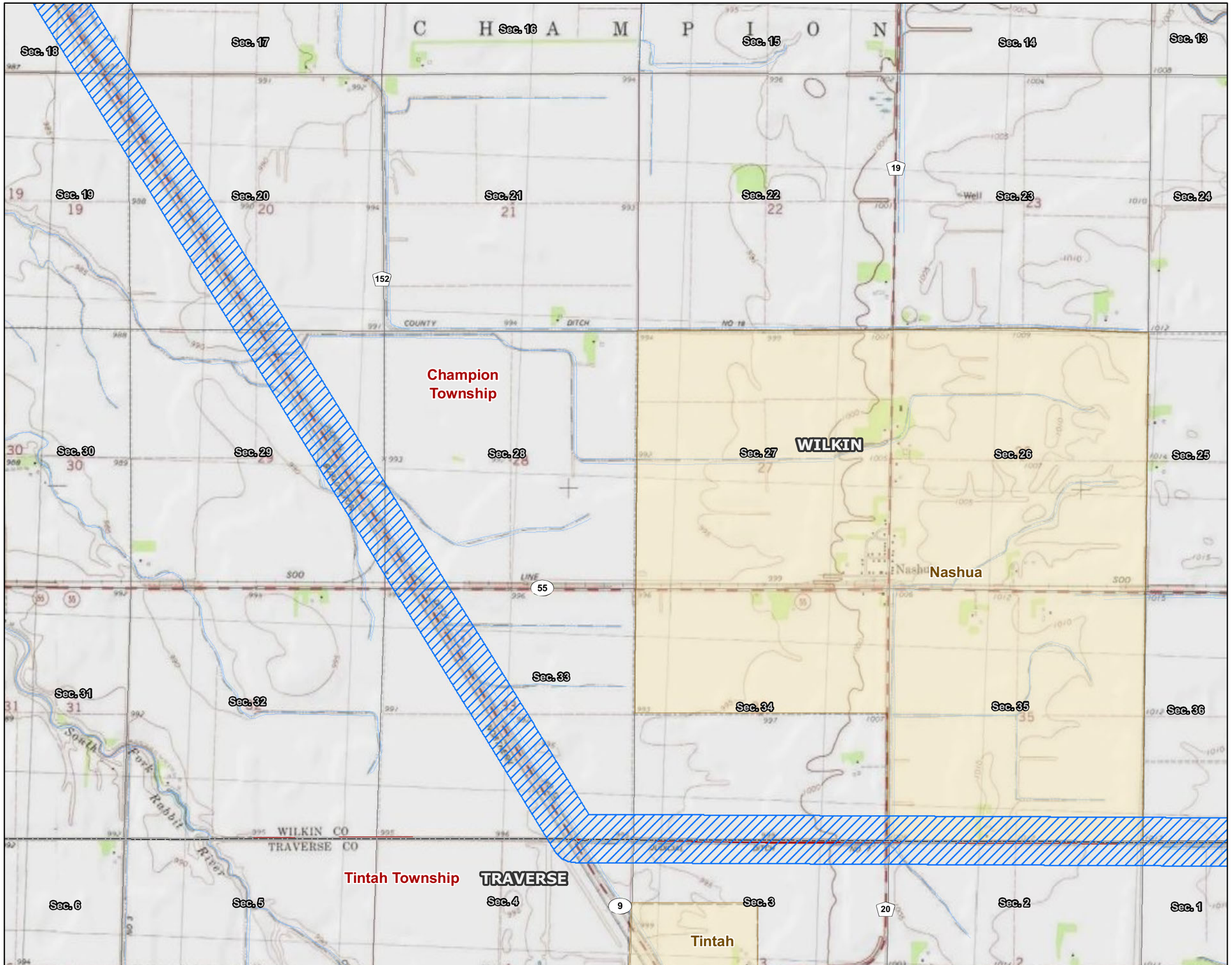

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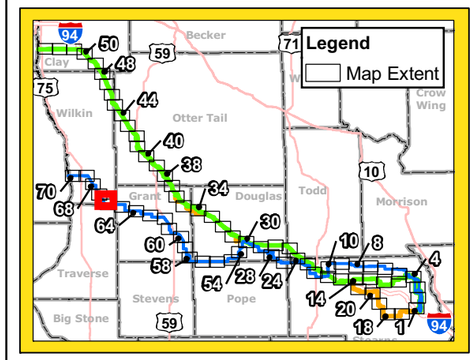

Legend

- Preferred Route
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Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09

DRAWN BY: MLTeichert

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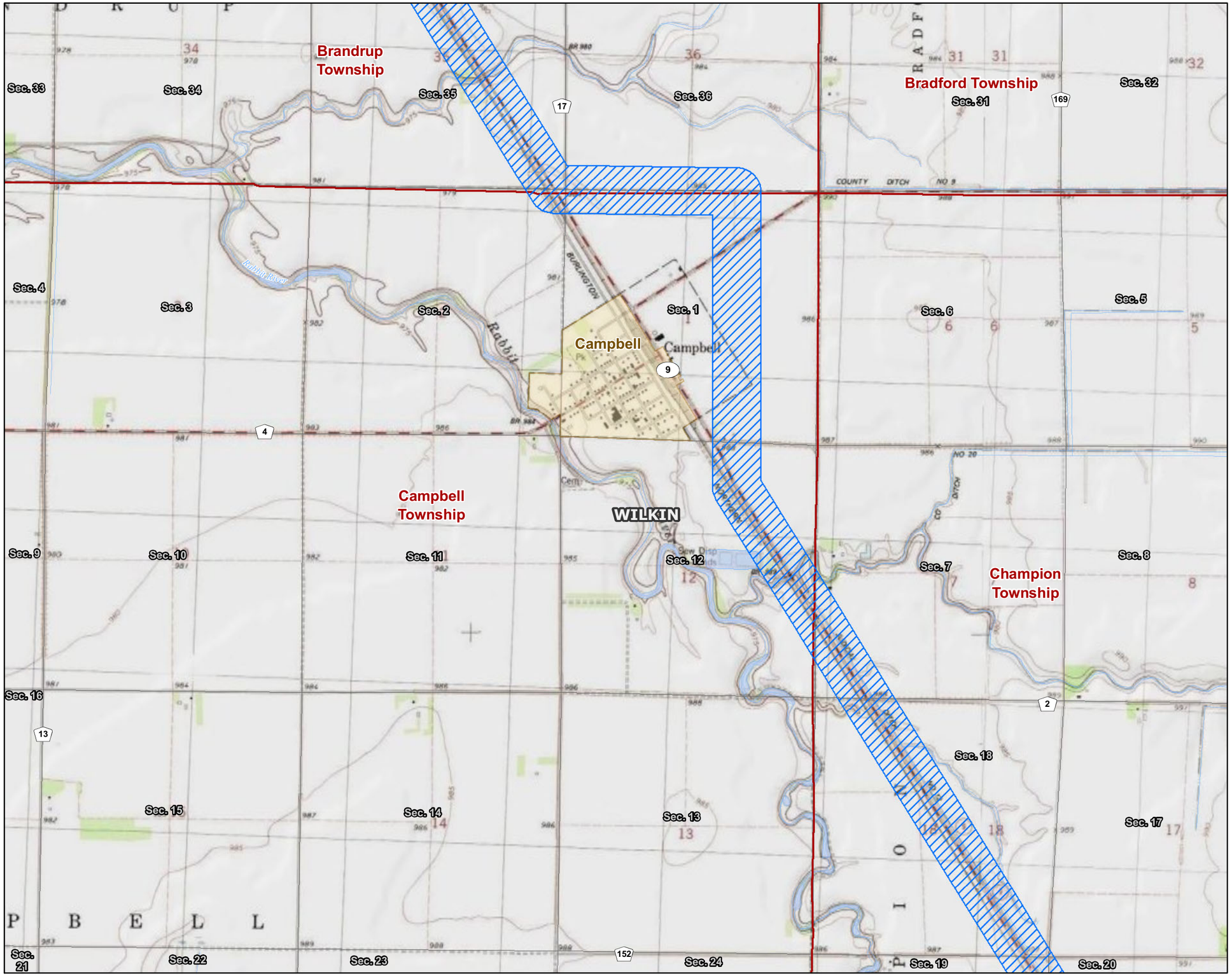

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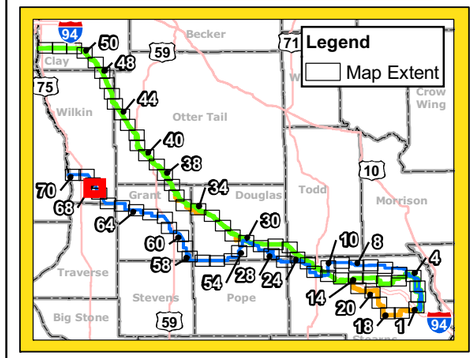

Legend

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Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09

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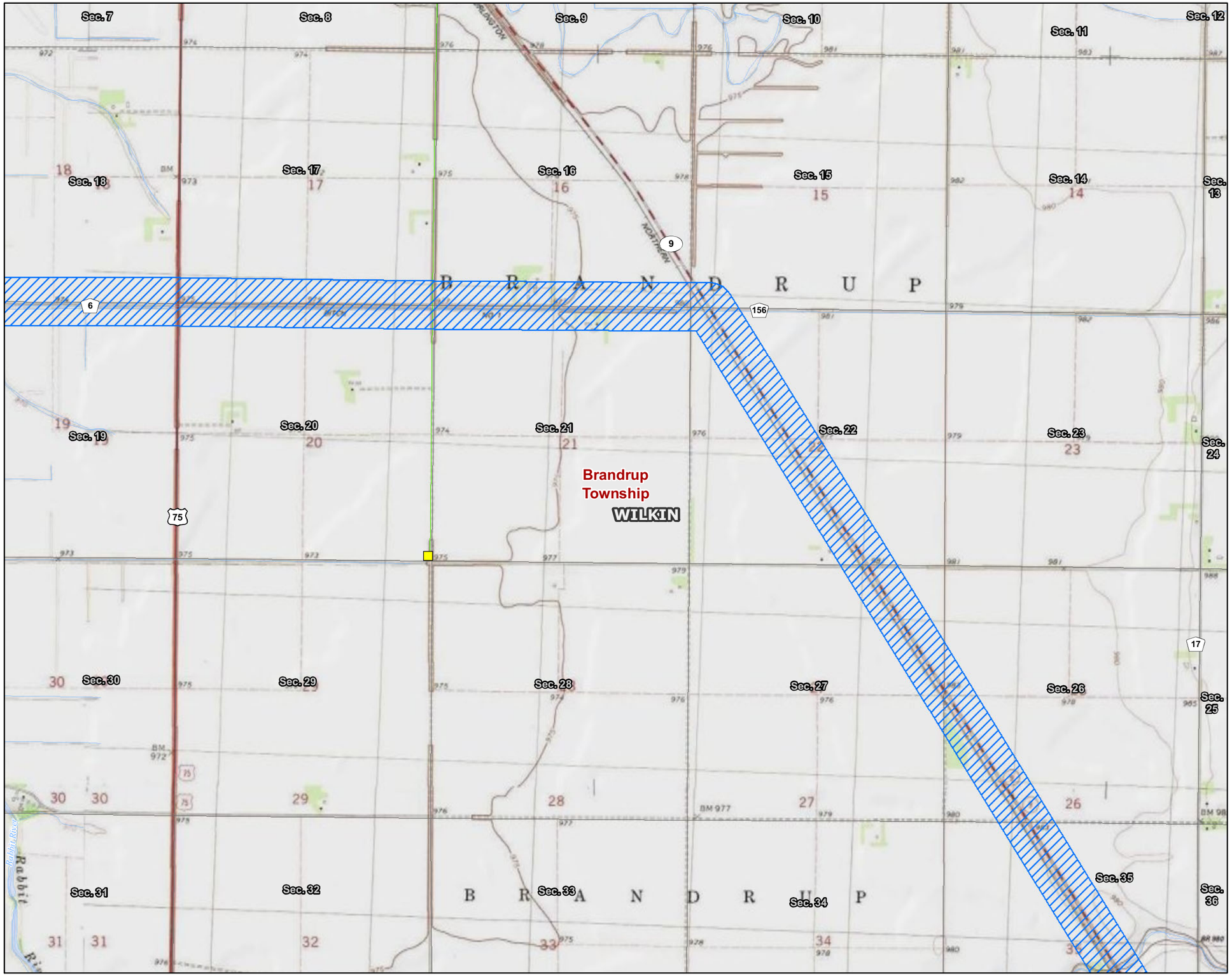

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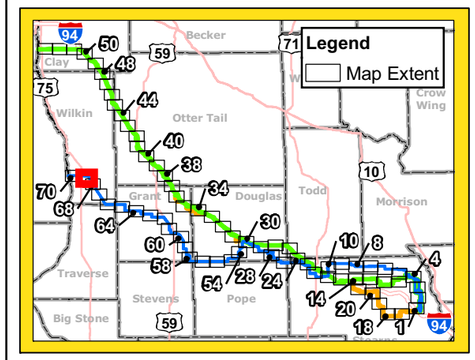

Legend

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- Alternate Route A
- Quarry Substation Siting Area
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Appendix C.1
Topographic Route Maps

Route Permit
Fargo to St. Cloud
345 kV Transmission Line

FILING DATE: 10/1/09	
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