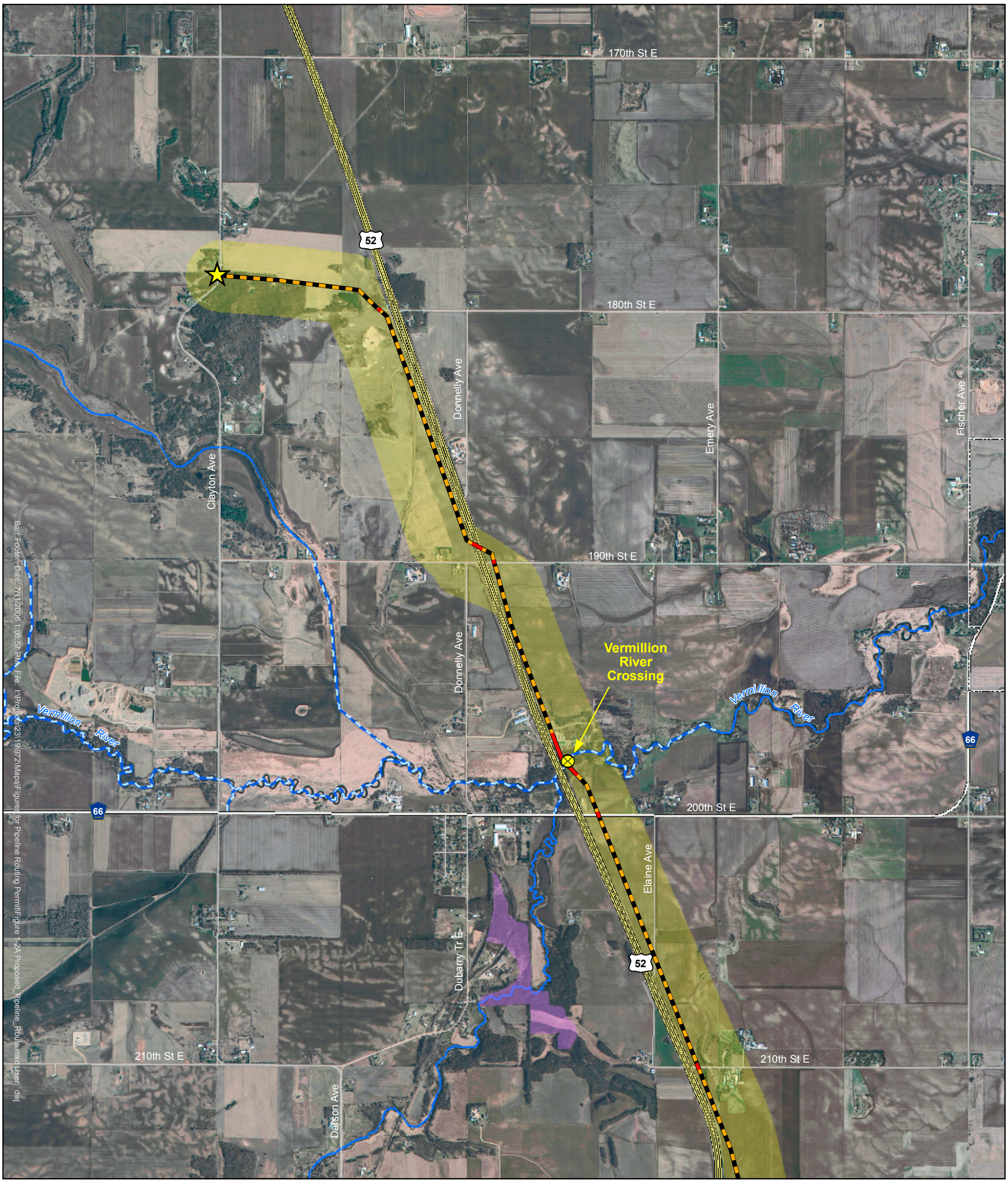
Appendix A

Proposed Route Segment Maps

Gas Pipeline Routing Permit Application
Greater Minnesota Transmission, Inc
July 20, 2006



Aerial Imagery: Markhurd April,2005

- Preferred Pipeline Route
- Directional Boring Segment
- Preferred Route; +/- 500 yd Width
- US Highway
- State Highway
- County State Aid Highway
- Minor Road
- Perennial Stream
- Designated Trout Streams
- County Boundary
- Municipal Boundary

NWI - Circular 39 Classification

- Type 1 - Seasonally Flooded
- Type 2 - Wet Meadow
- Type 3 - Shallow Marsh
- Type 4 - Deep Marsh
- Type 5 - Open Water
- Type 6 - Shrub Swamp
- Type 7 - Wooded Swamp
- Type 8 - Bog

MN DNR Biodiversity Significance

- Outstanding
- High
- Moderate
- Below

N

Feet

1,000 0 1,000 2,000 3,000 4,000 5,000 6,000

Meters

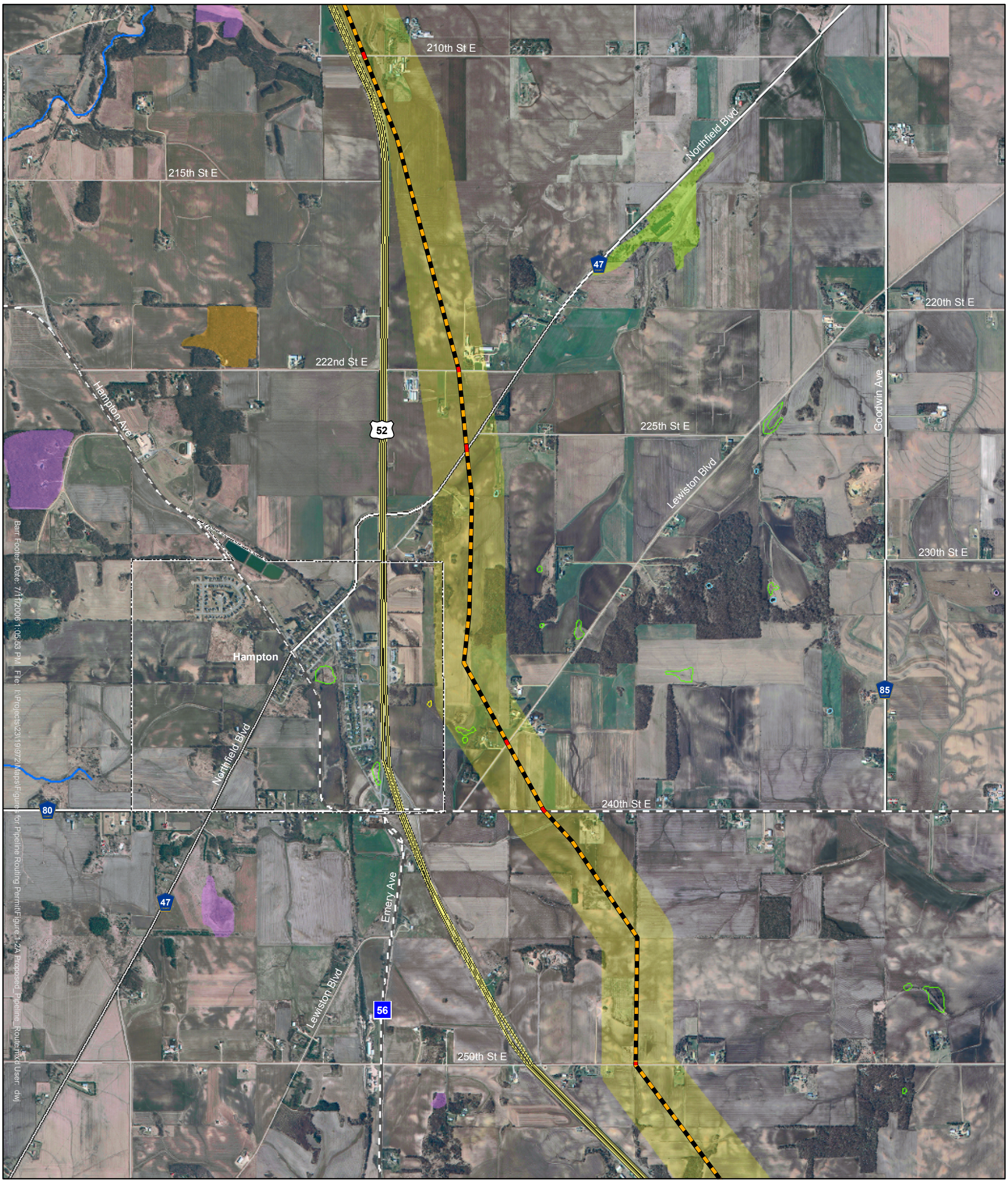
500 0 500 1,000 1,500

Greater Minnesota Transmission, LLC

Figure A-1

PROPOSED PIPELINE ROUTE
NORTH TERMINUS TO 210th ST E

Greater Minnesota Transmission, LLC
Cannon Falls Gas Pipeline Routing
Permit Application
July 2006



Aerial Imagery: Markhurd April,2005

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MN DNR Biodiversity Significance

- Outstanding
- High
- Moderate
- Below

N

Feet

1,000 0 1,000 2,000 3,000 4,000 5,000 6,000

Meters

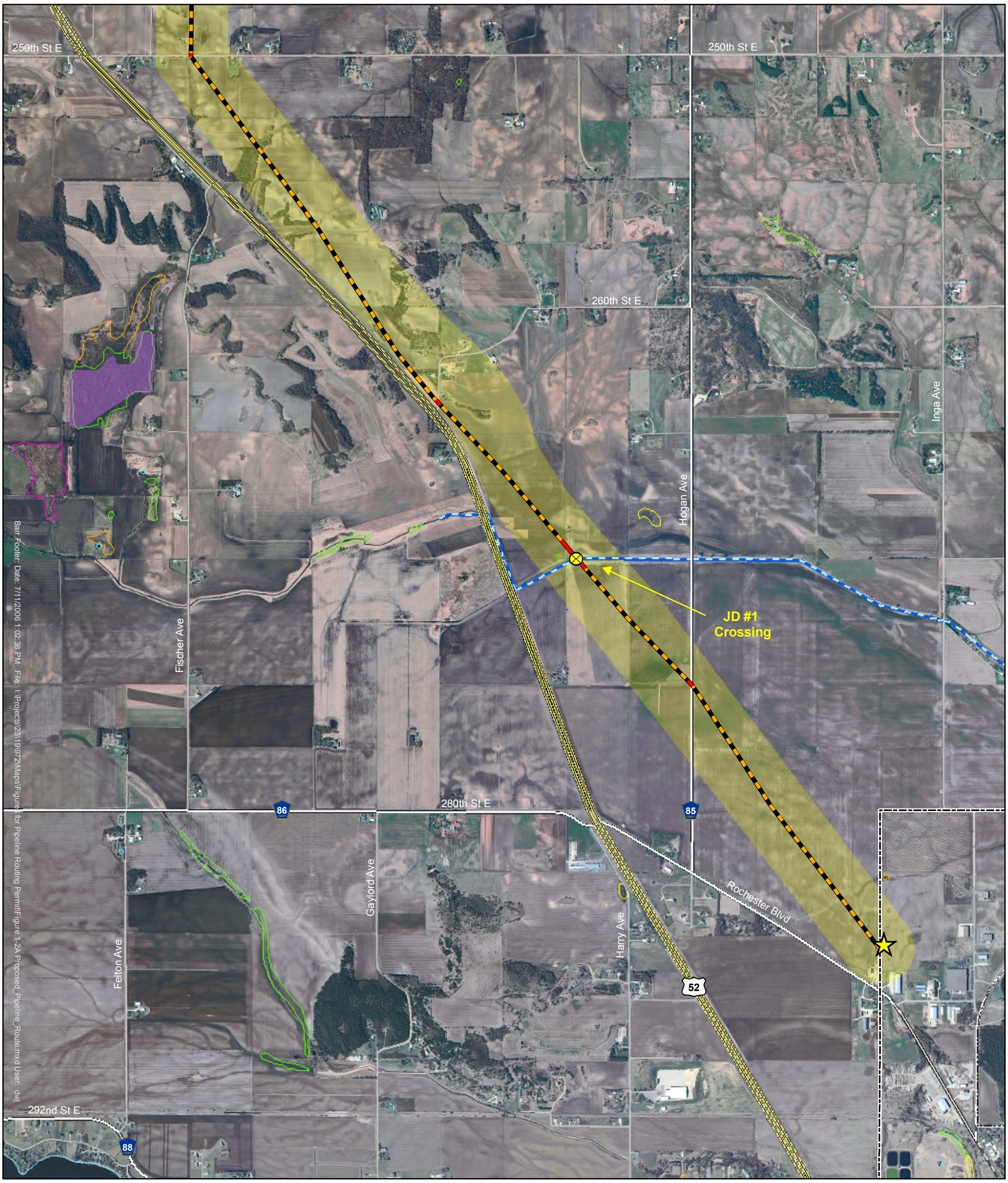
500 0 500 1,000 1,500

Greater Minnesota Transmission, LLC

Figure A-2

PROPOSED PIPELINE ROUTE
210th ST E TO 250th ST E

Greater Minnesota Transmission, LLC
Cannon Falls Gas Pipeline Routing
Permit Application
July 2006



Aerial Imagery: Markhurd April,2005

- Preferred Pipeline Route
- Directional Boring Segment
- Preferred Route; +/- 500 yd Width
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- State Highway
- County State Aid Highway
- Minor Road
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- Type 4 - Deep Marsh
- Type 5 - Open Water
- Type 6 - Shrub Swamp
- Type 7 - Wooded Swamp
- Type 8 - Bog

MN DNR Biodiversity Significance

- Outstanding
- High
- Moderate
- Below

N

Feet
1,000 0 1,000 2,000 3,000 4,000 5,000 6,000

Meters
500 0 500 1,000 1,500

Greater Minnesota Transmission, LLC

Figure A-3

PROPOSED PIPELINE ROUTE
250th ST E TO SOUTH TERMINUS

Greater Minnesota Transmission, LLC
Cannon Falls Gas Pipeline Routing
Permit Application
July 2006