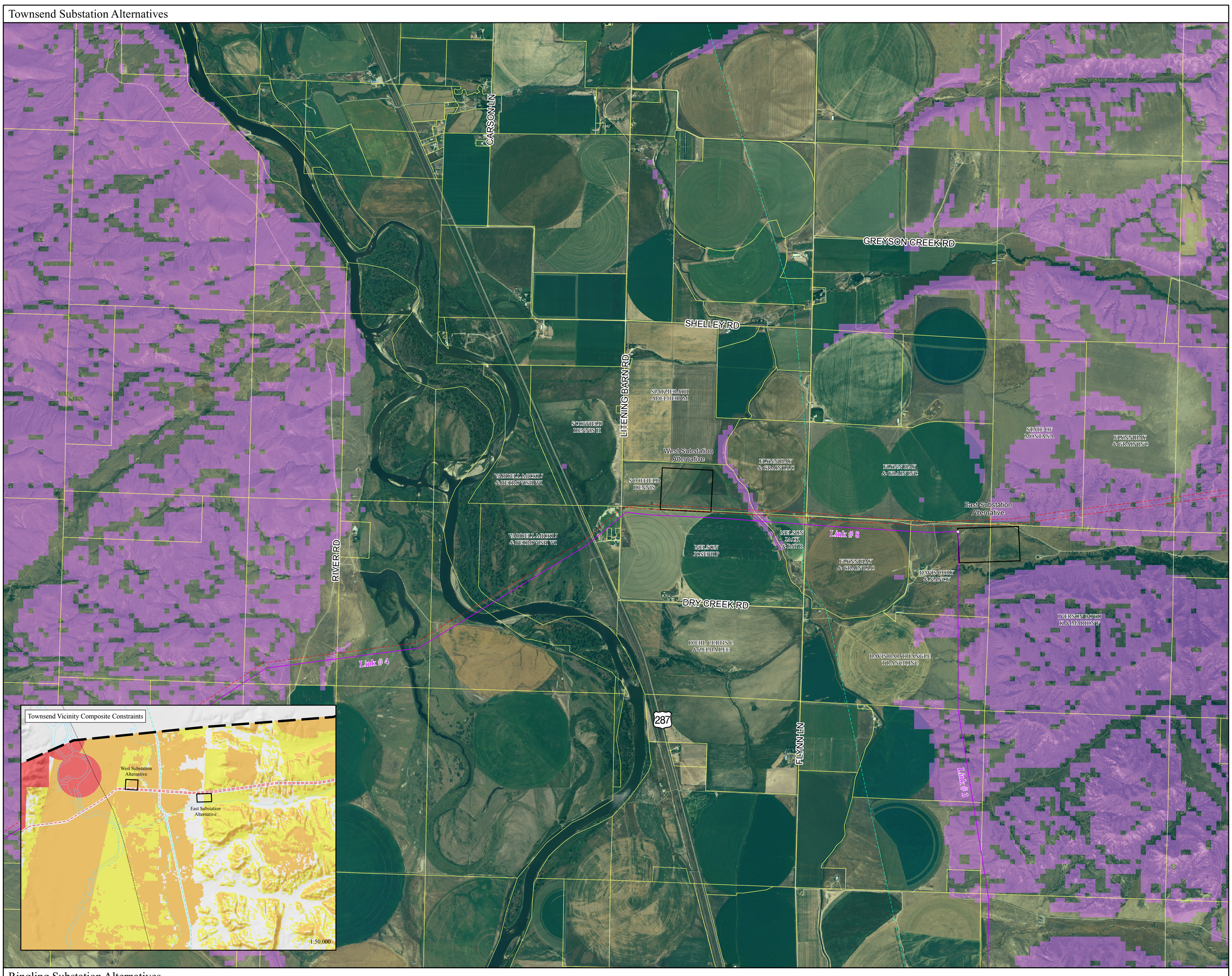
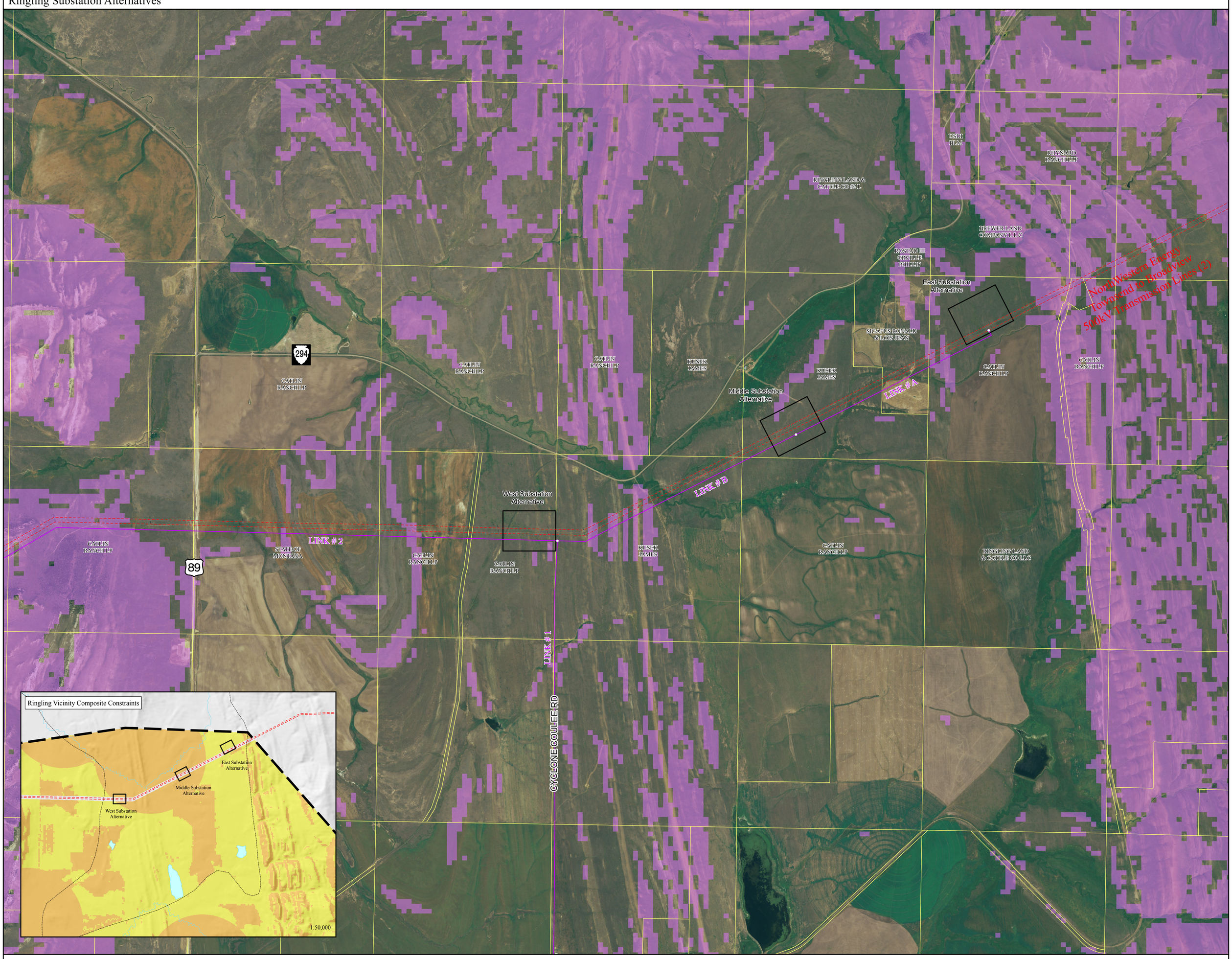
Townsend Substation Alternatives



Ringling Substation Alternatives



Legend

- Alternative Route
- Link Node
- Link Endpoint

Existing Transmission Lines

- 500kV Transmission Line
- 100kV Transmission Line
- Proposed Substation Location
- Parcel Boundary

Percent Slope

- 0 - 8%
- > 8%

Inset Legend

- Study Area Boundary
- Road
- Railroad
- River or Stream
- Lake or Pond
- Exclusion Area
- High Resource Sensitivity
- Moderate Resource Sensitivity
- Low Sensitivity or Routing Opportunity

TOWNSEND TO MIDPOINT 500kV TRANSMISSION LINE PROJECT

Exhibit 9 Potential Townsend and Ringling Substation Sites

0 0.25 0.5 1
Miles

1:12,000 (1 inch = 1,000 feet)

POWER ENGINEERS

Print Date : Nov 06, 2006

N E S W

NorthWestern Energy

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