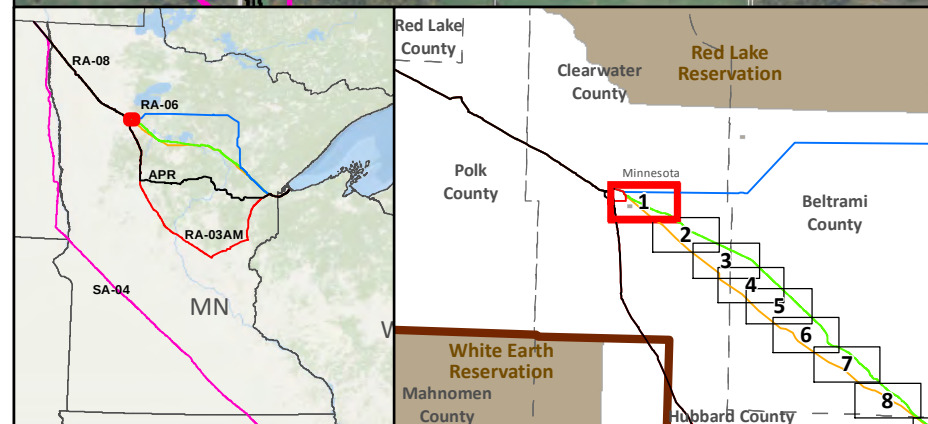
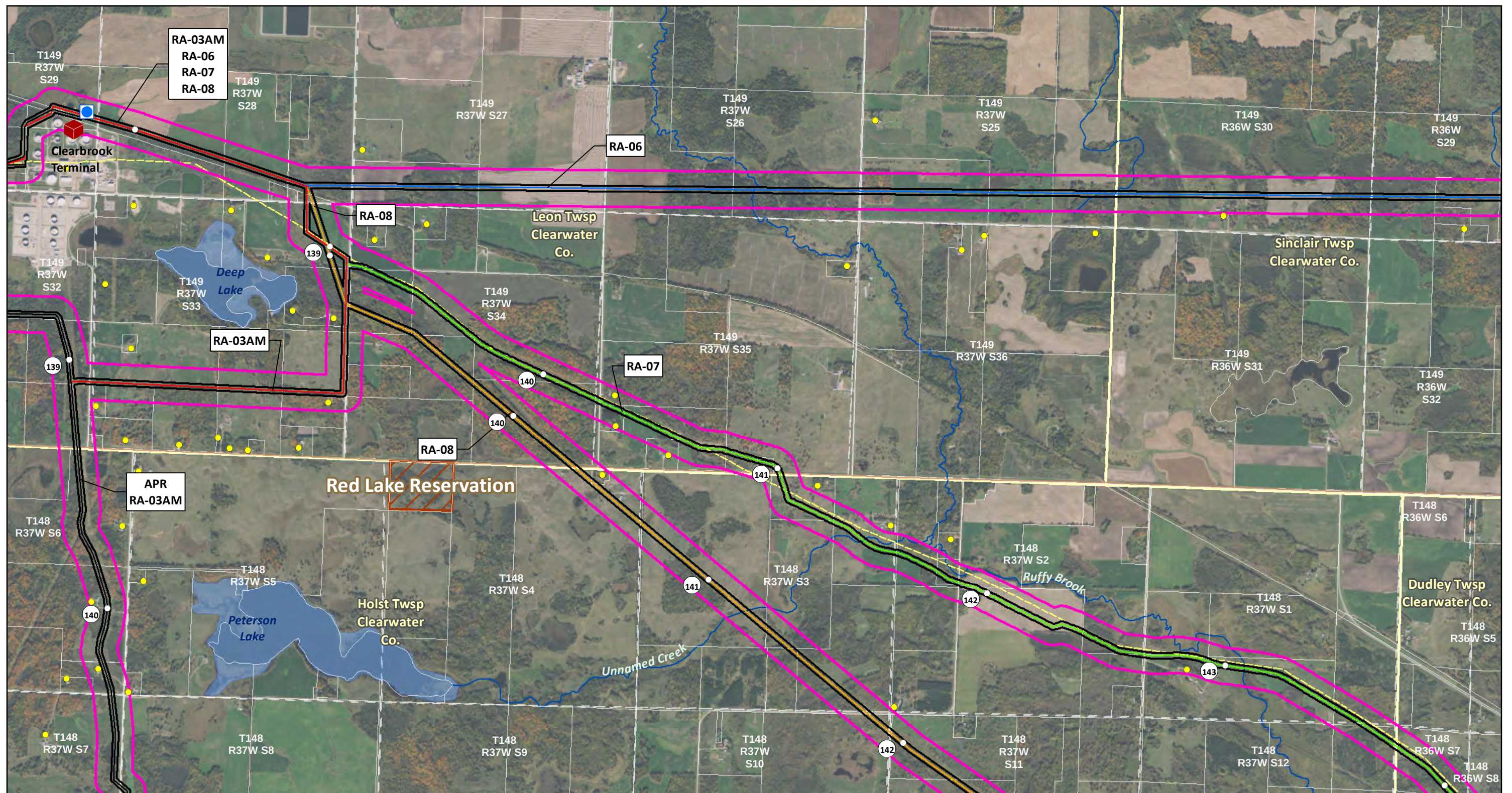




- SA-04
 - Applicant's Preferred Route (APR)
- Route Alternatives**
- RA-03AM
 - RA-06
 - RA-07
 - RA-08
 - Existing Pipelines

- Anticipated 120' Construction ROW
- Route Width (750')
- County Boundary
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- Residences within 1/2 mile
- Mile Post
- Terminal
- Pump Station
- Interstate
- Highway
- Major Road
- Township Boundary

- Land Ownership**
- State Forest
 - National Forest
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 - Tribal Trust Land

Data Sources:
MNDNR, NHD, Enbridge



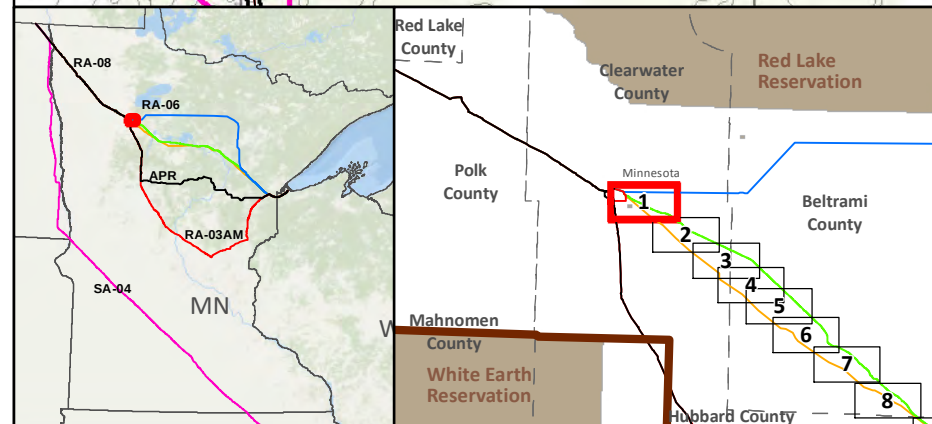
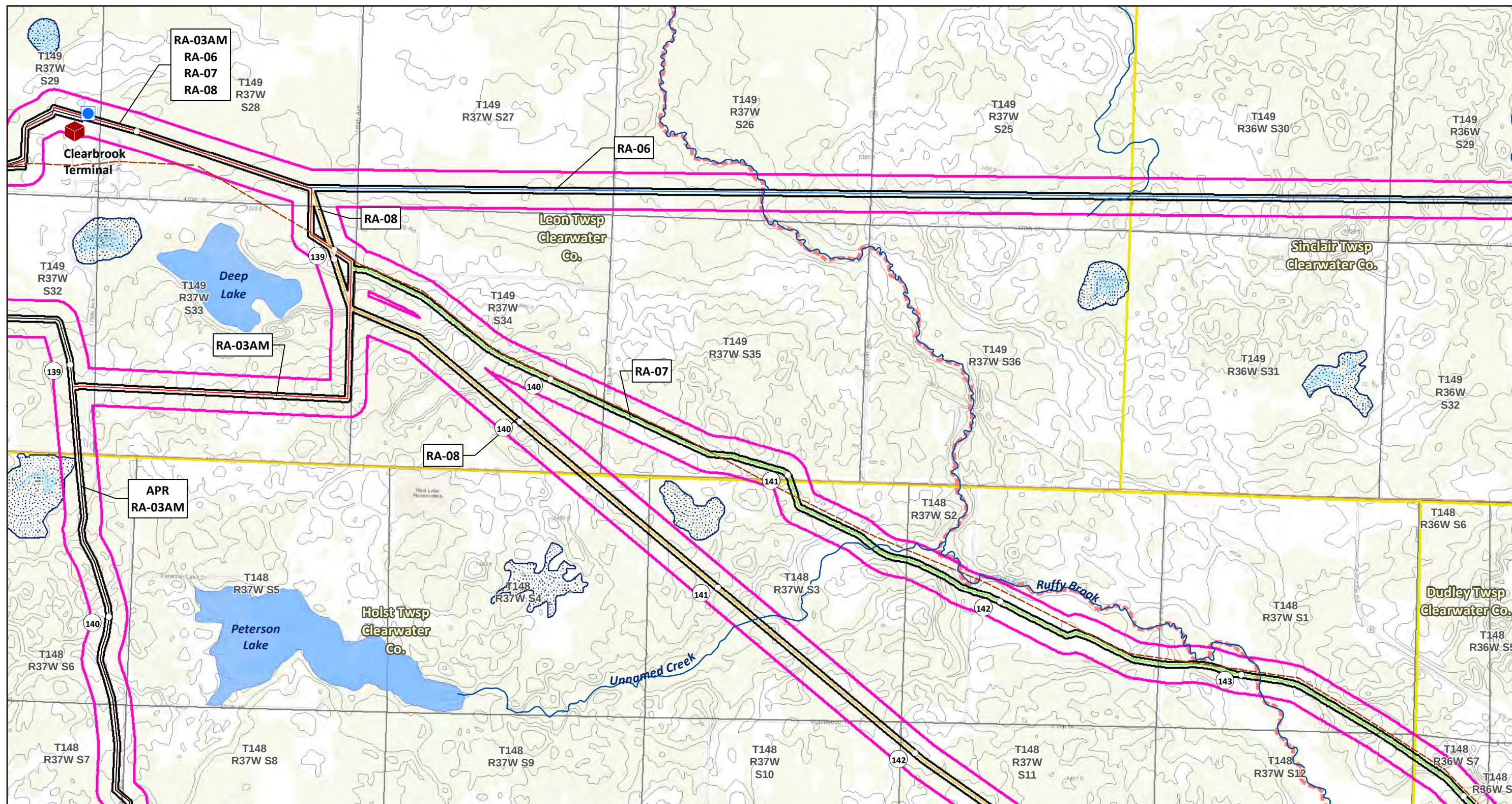
LINE 3 PROJECT DETAILED MAP SET AERIAL

RA-07 AND RA-08

CLEARBROOK TO CARLTON

Map 1A of 38





SA-04

Applicant's Preferred Route (APR)

Route Alternatives

- RA-03AM
- RA-06
- RA-07
- RA-08

Mile Post

Anticipated 120' Construction ROW

Route Width (750')

Existing Pipelines

Township Boundary

State Managed Lands

- WMA - Wildlife Management Areas
- Wildlife Refuge Inventory
- SNA - Scientific and Natural Area

Water Resources

- Navigable Waterway Crossings
- National River Inventory Crossing

Public Waters Watercourse

303d Impaired Waters

Designated Trout Stream

Calcareous Fens

Wild Rice Lakes (DNR)

Public Waters Wetlands

Public Water Basin

Public Drinking Water Supply

Wellhead Protection Area (WHPA)

Lakes of Biological Significance

- Outstanding
- High
- Moderate

Native Plant Communities with Biodiversity Significance

- Outstanding
- High
- Moderate

Terminal

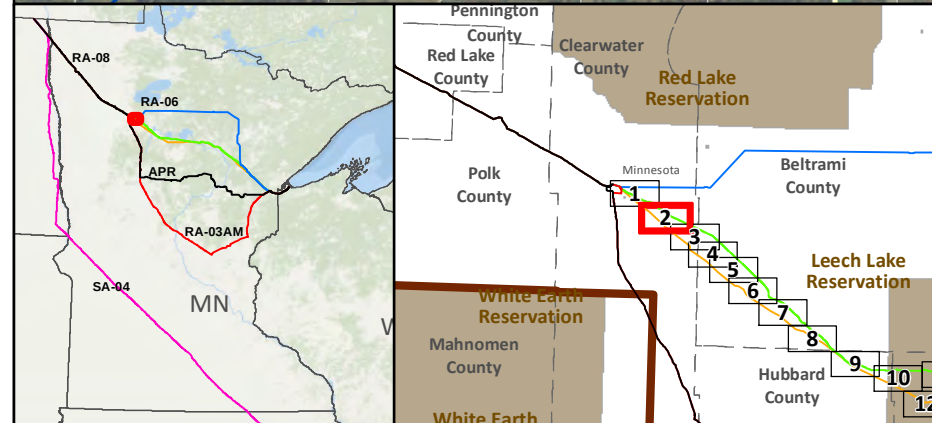
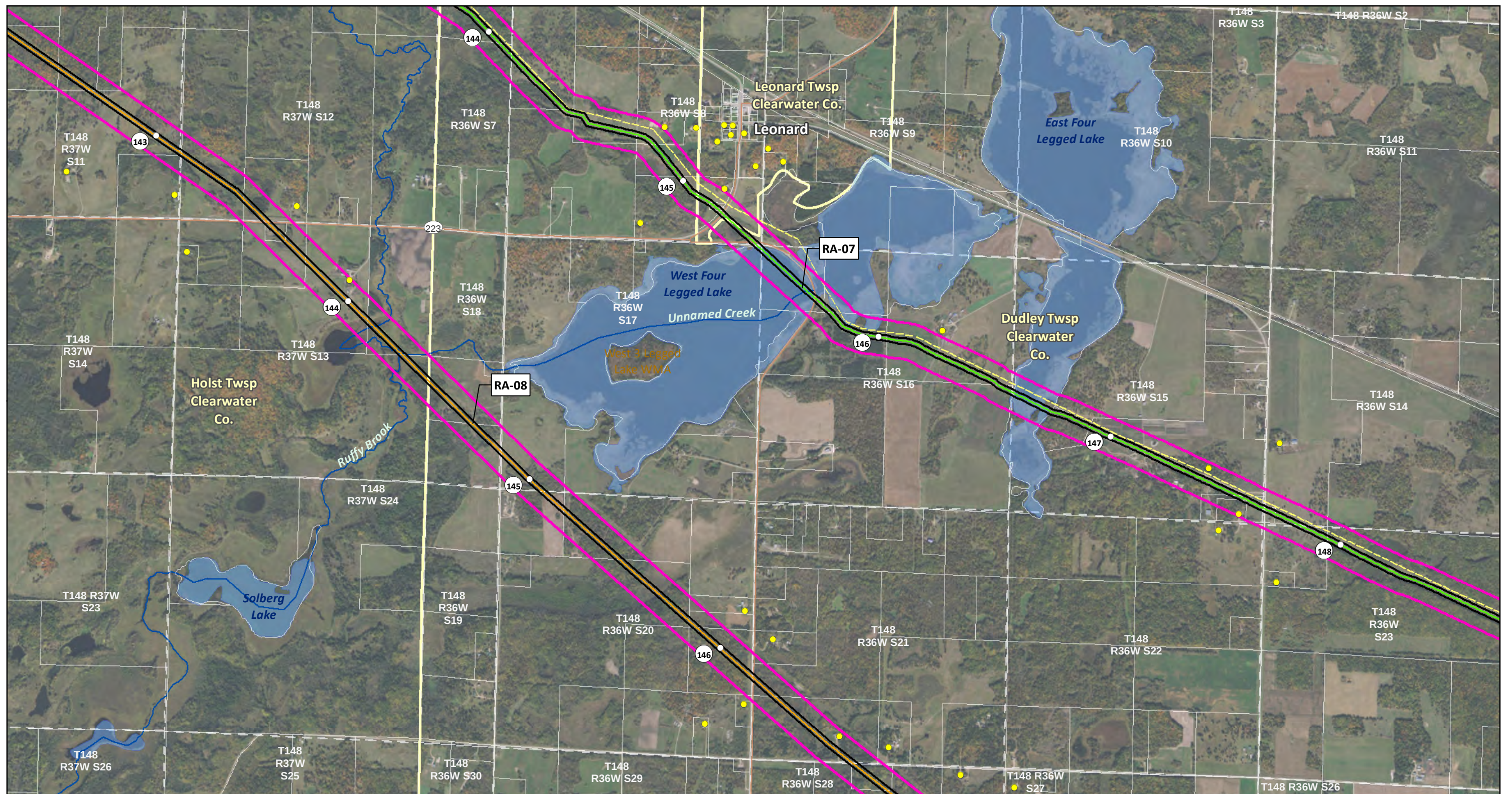
Pump Station

Data Sources: MNDNR, USGS, NHD, Enbridge

**LINE 3 PROJECT
DETAILED MAP SET
TOPOGRAPHIC
RA-07 AND RA-08
CLEARBROOK TO CARLTON**

0 0.125 0.25 0.5 Miles
0 125 250 500 Meters
1:24,000
10ft Contours

Map 1B of 38



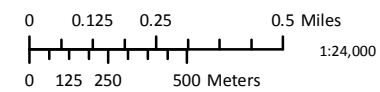
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Data Sources:
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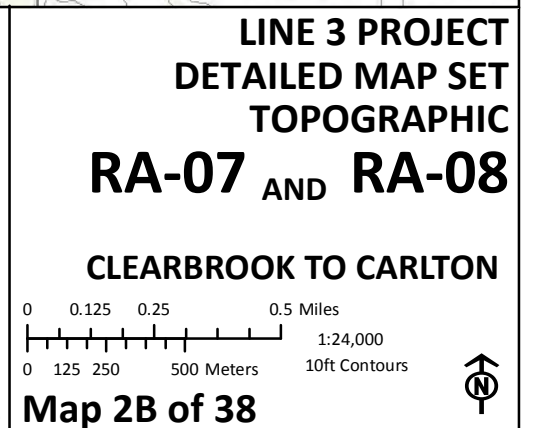
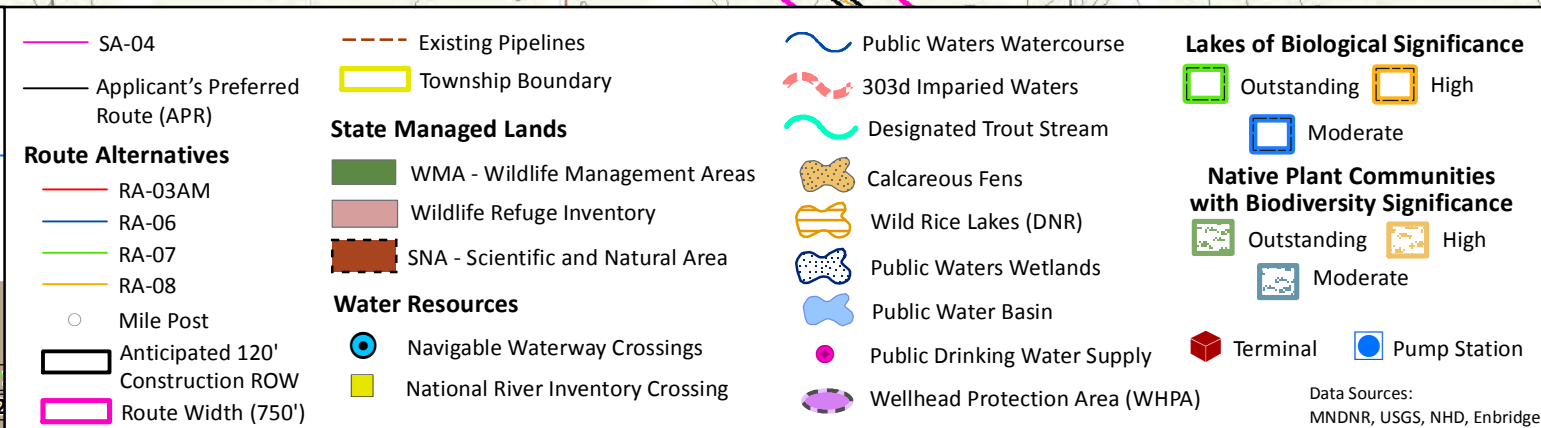
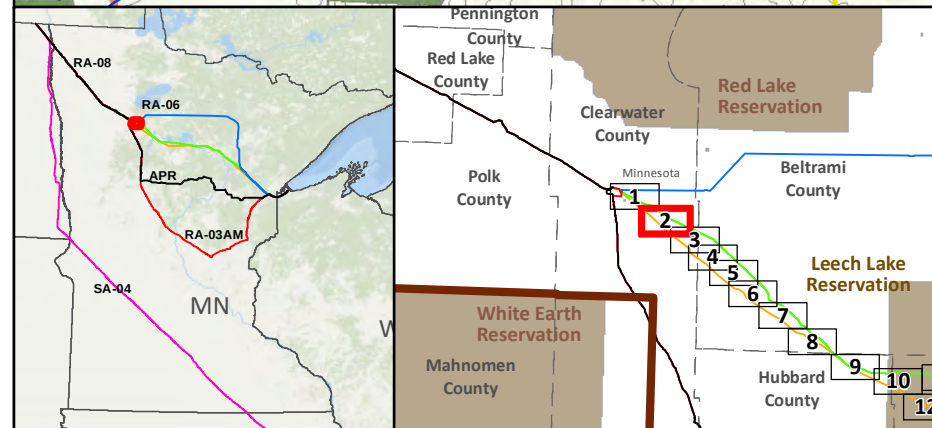
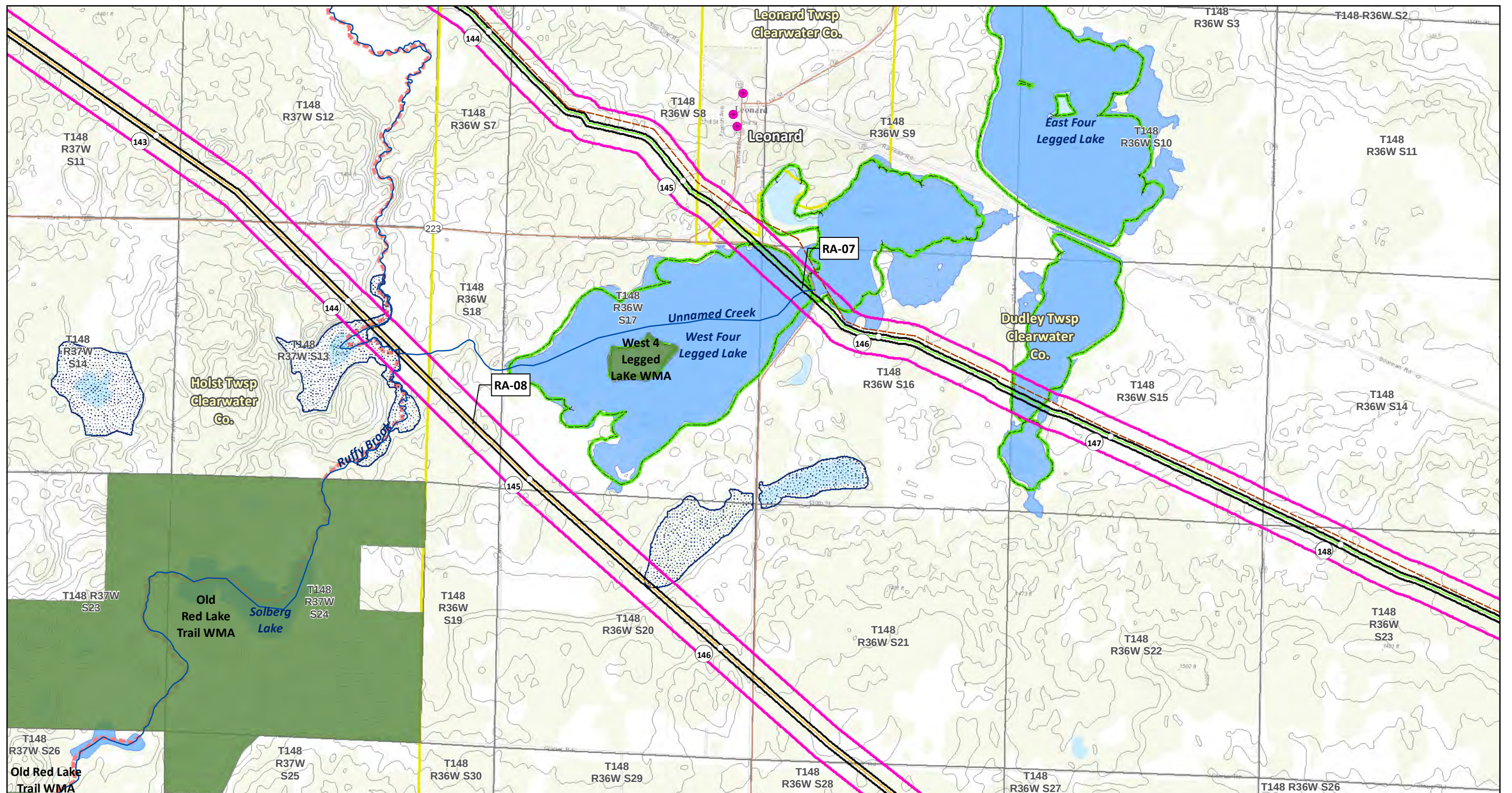


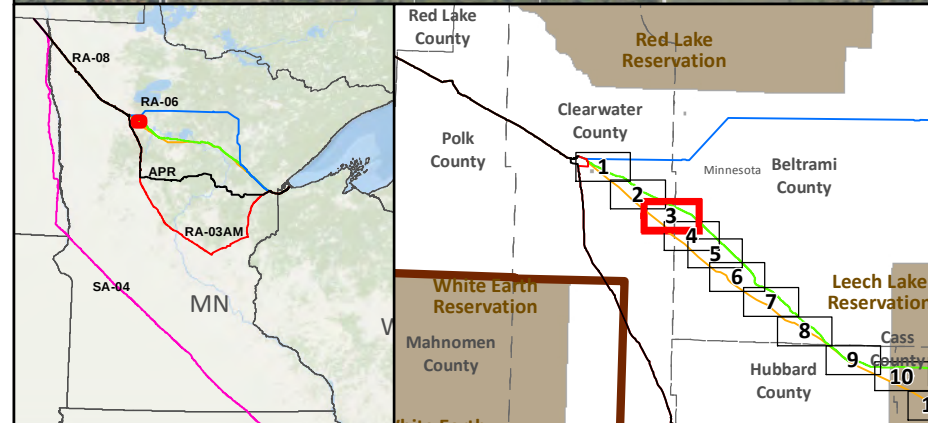
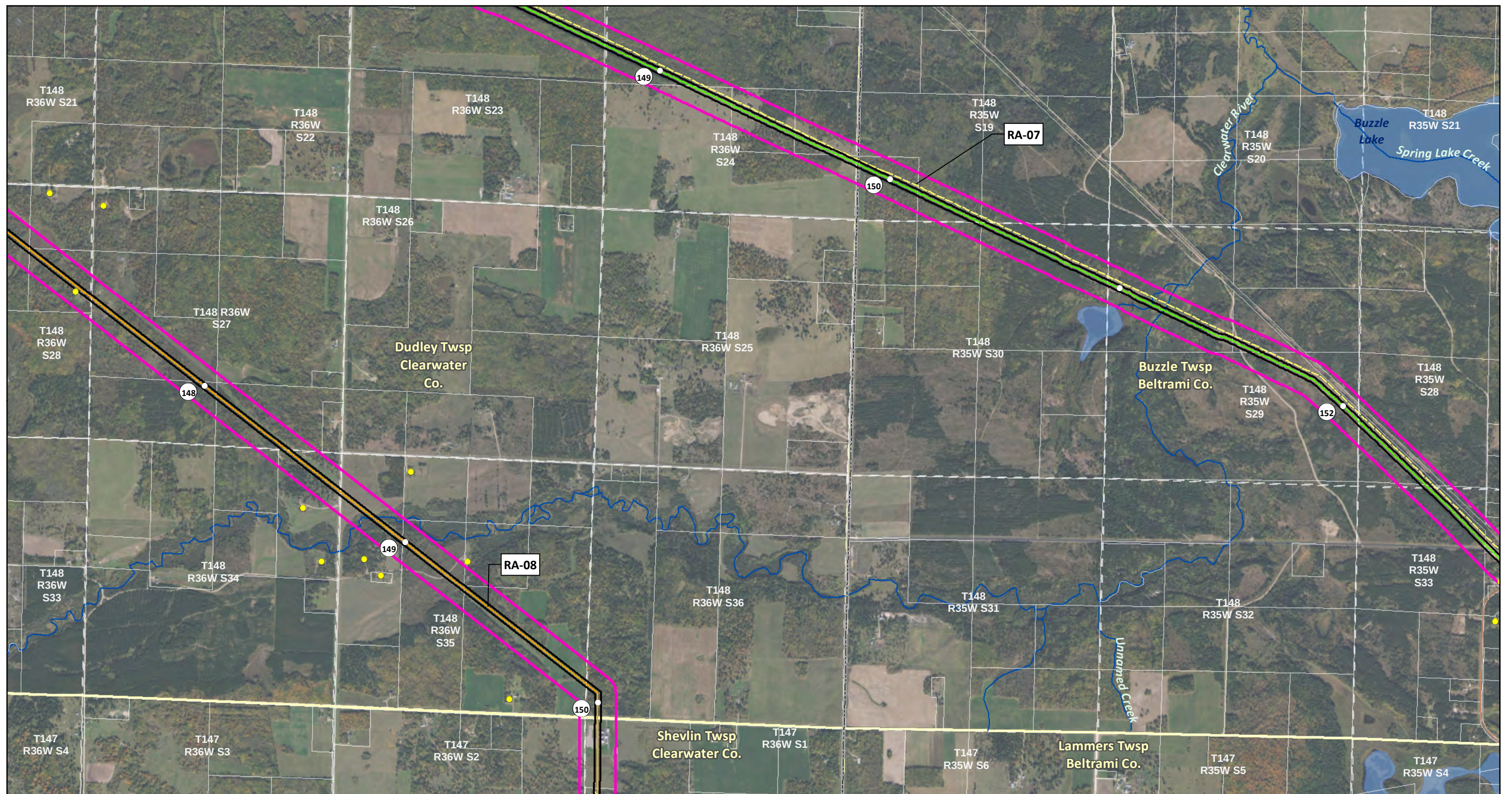
**LINE 3 PROJECT
DETAILED MAP SET
AERIAL**

RA-07 AND RA-08

CLEARBROOK TO CARLTON

Map 2A of 38



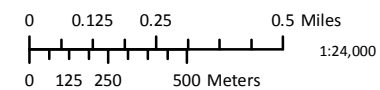


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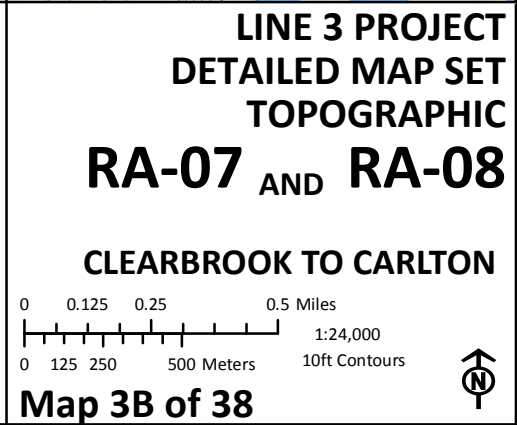
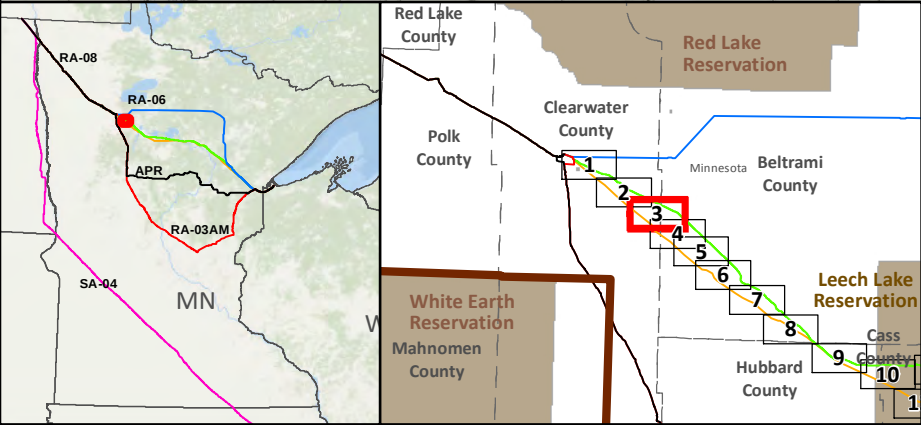
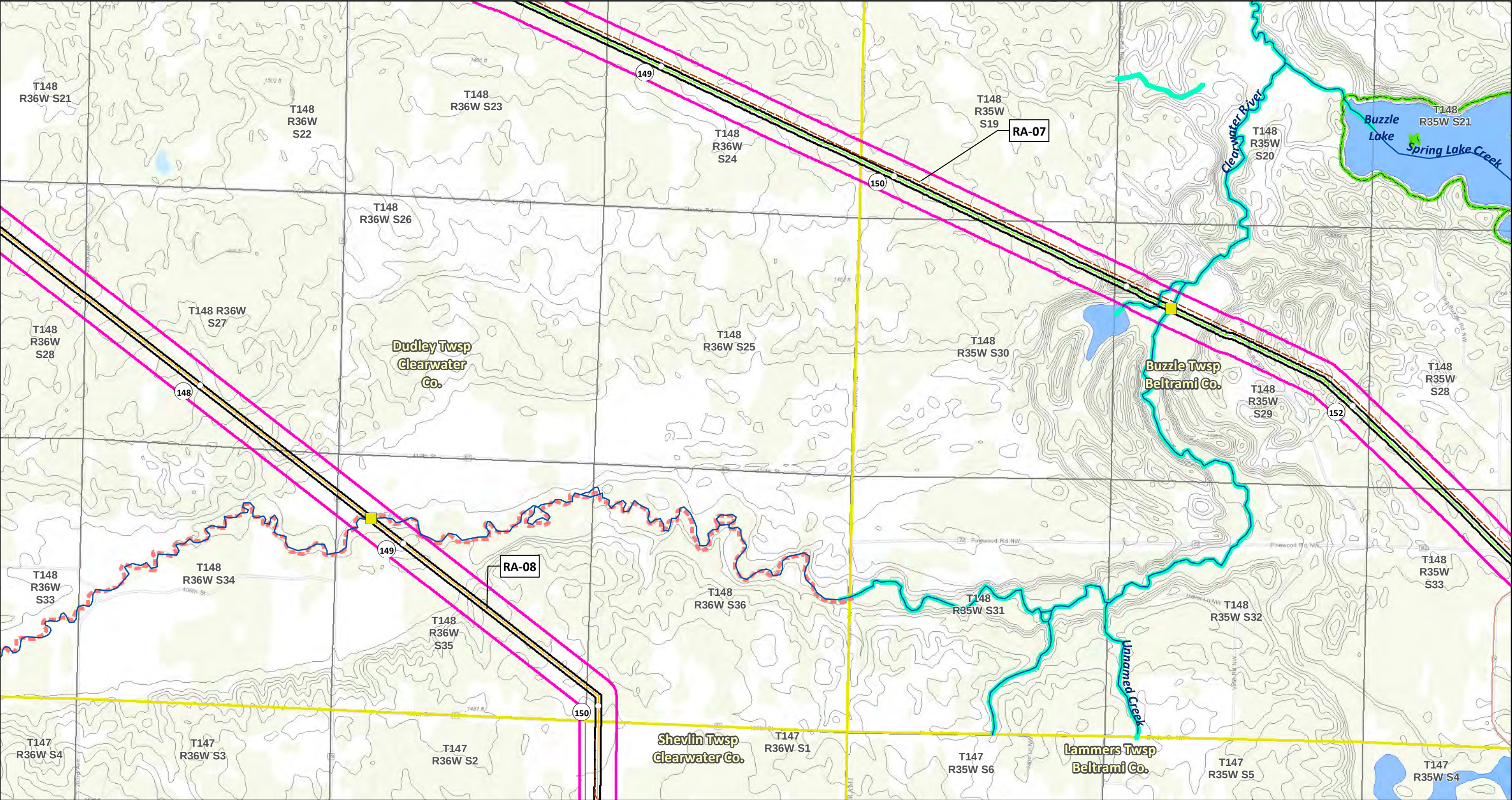
Data Sources:
MNDNR, NHD, Enbridge

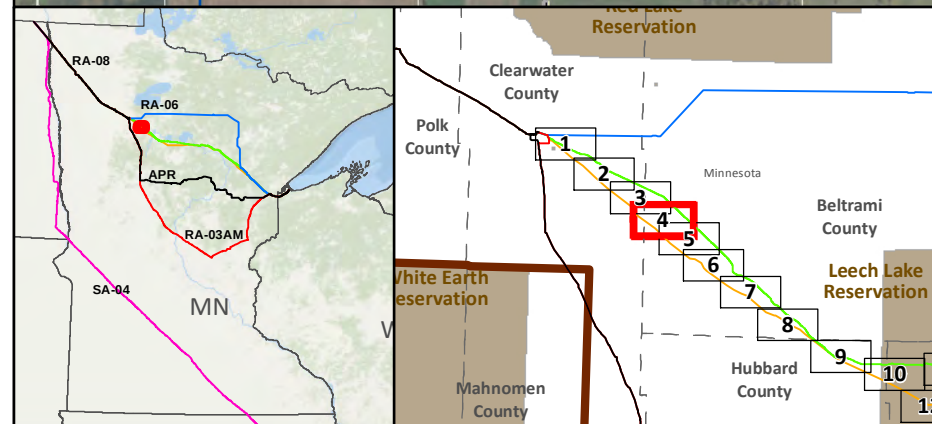
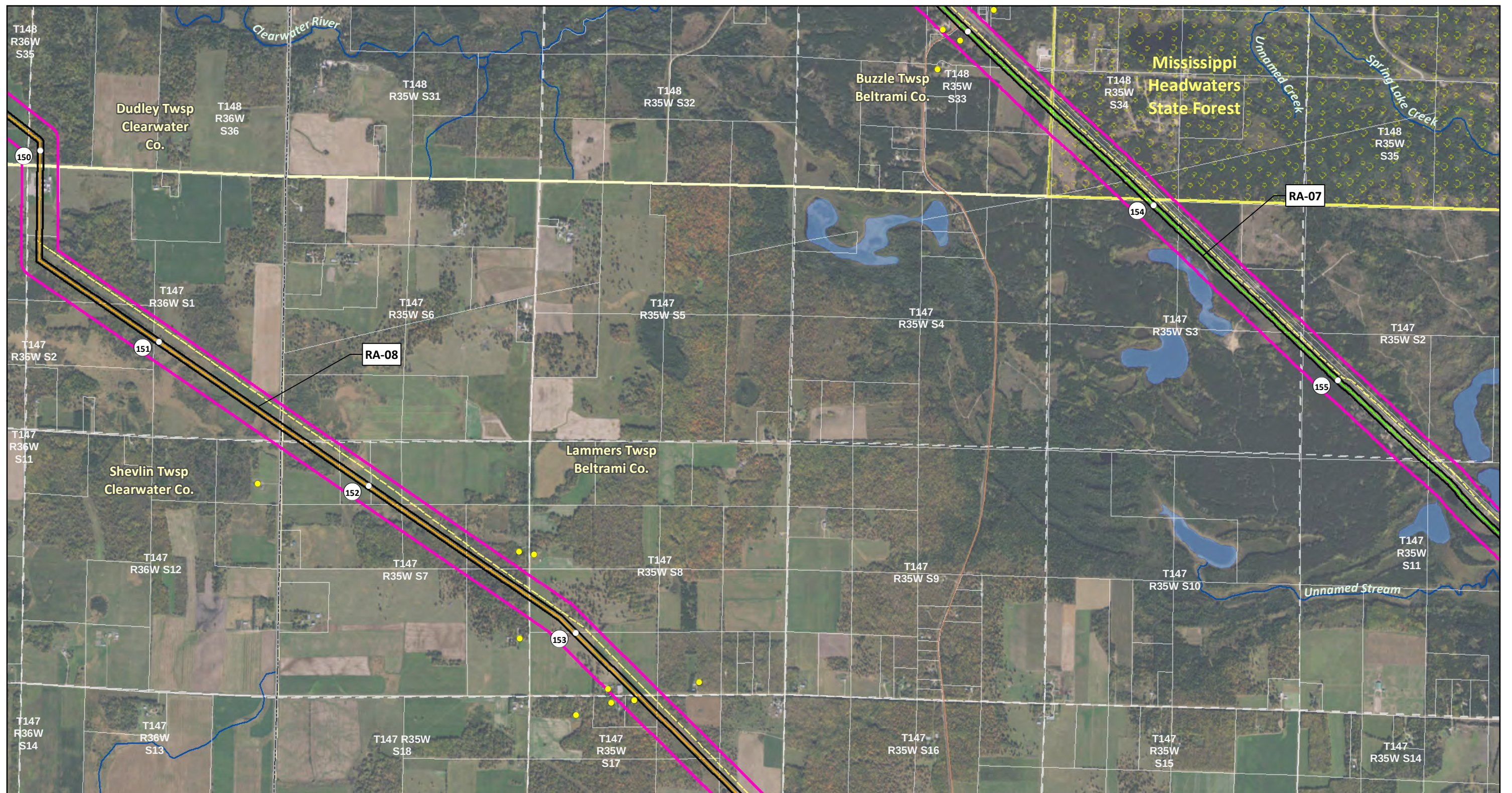
**LINE 3 PROJECT
DETAILED MAP SET
AERIAL**

RA-07 AND RA-08

CLEARBROOK TO CARLTON

Map 3A of 38



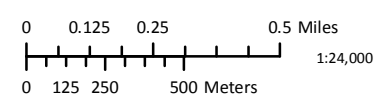


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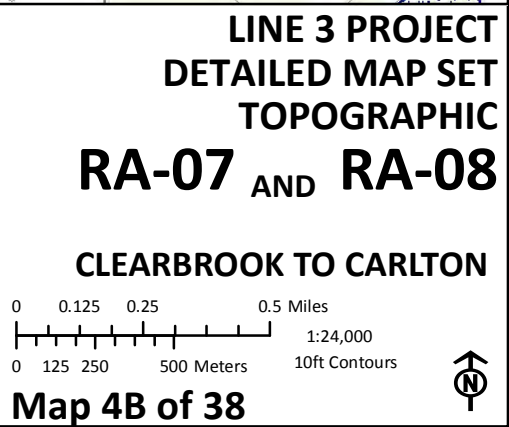
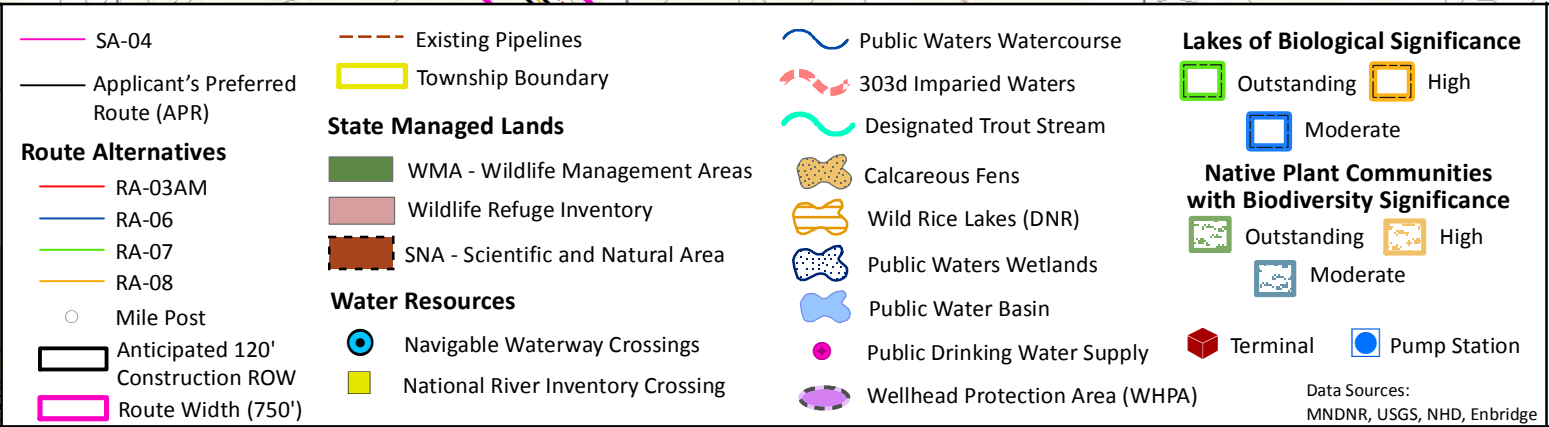
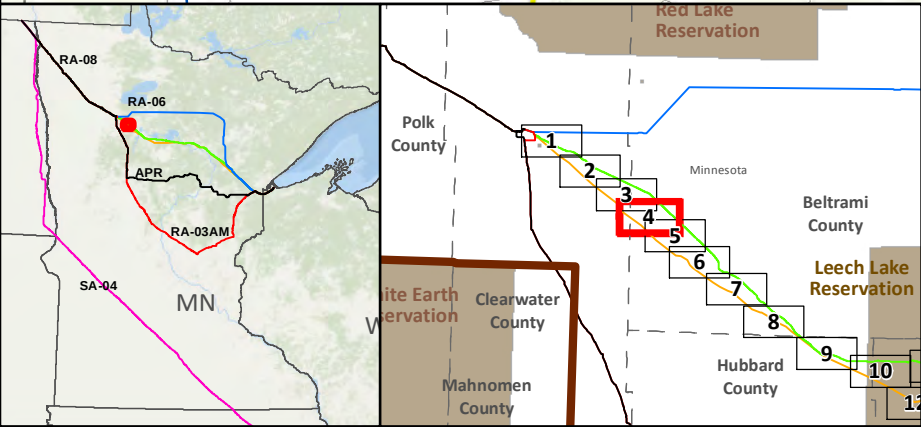
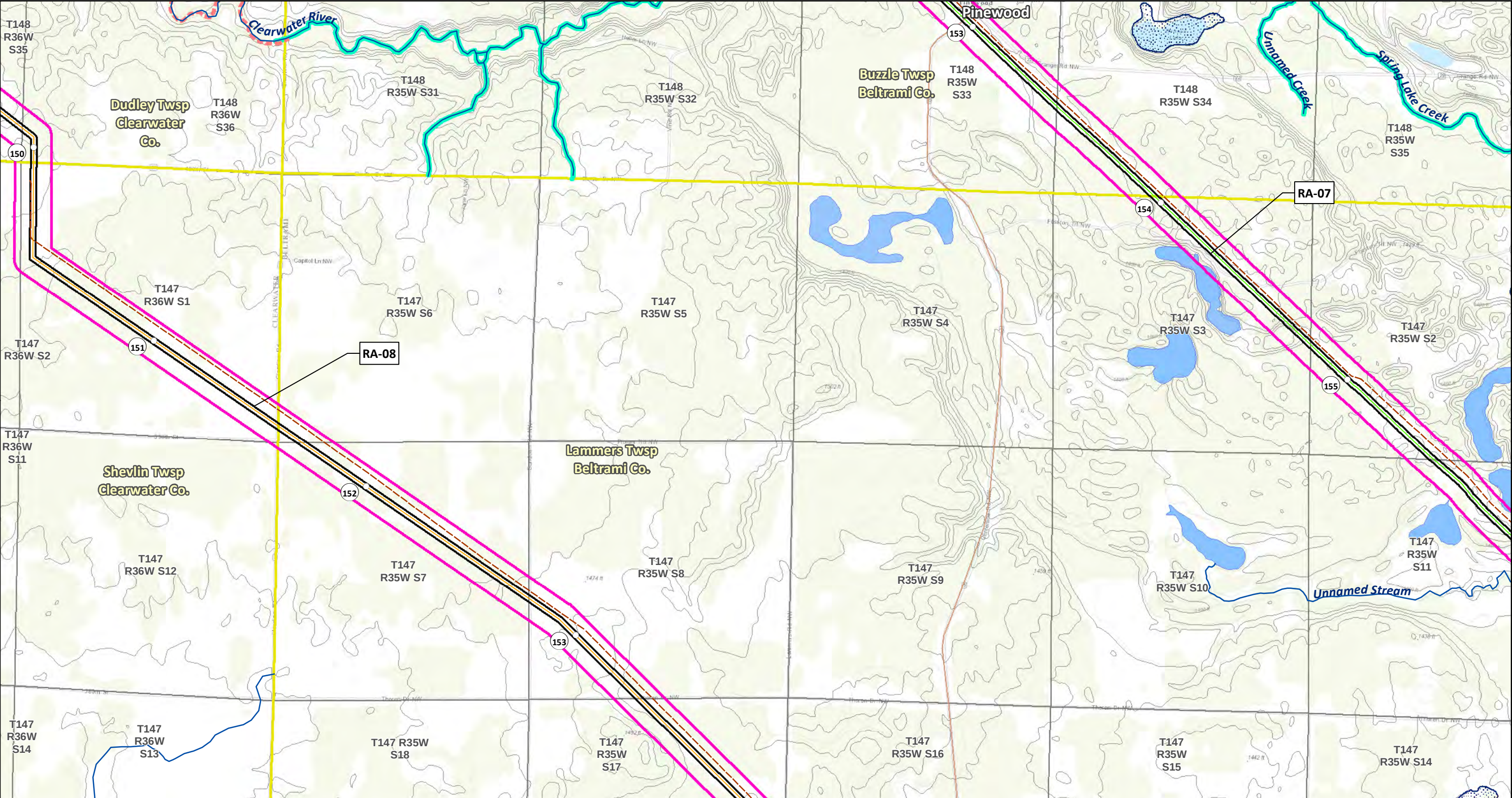


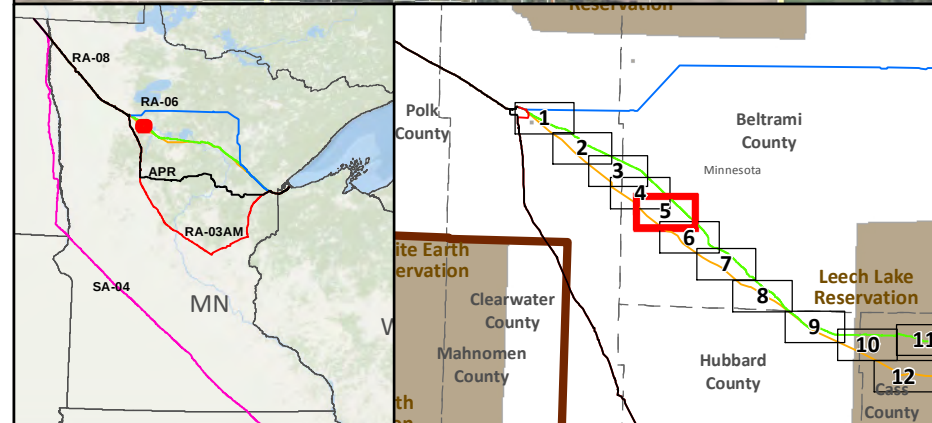
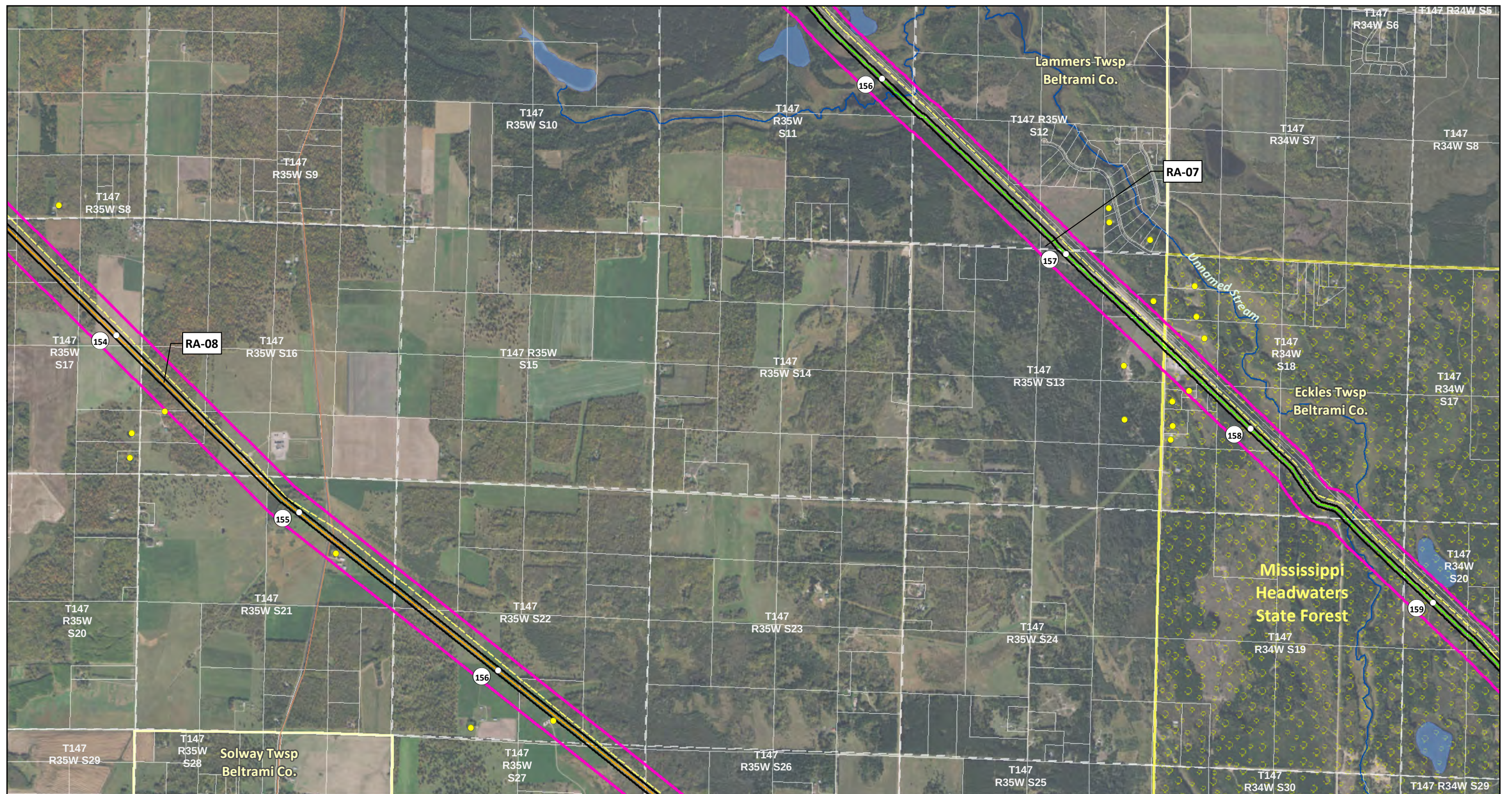
**LINE 3 PROJECT
DETAILED MAP SET
AERIAL**

RA-07 AND RA-08

CLEARBROOK TO CARLTON

Map 4A of 38



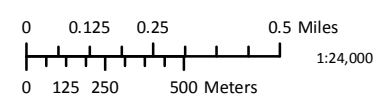


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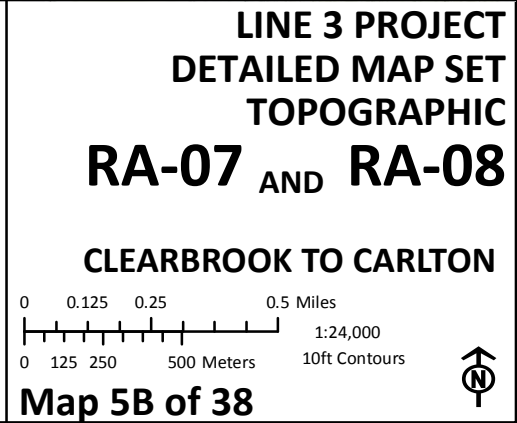
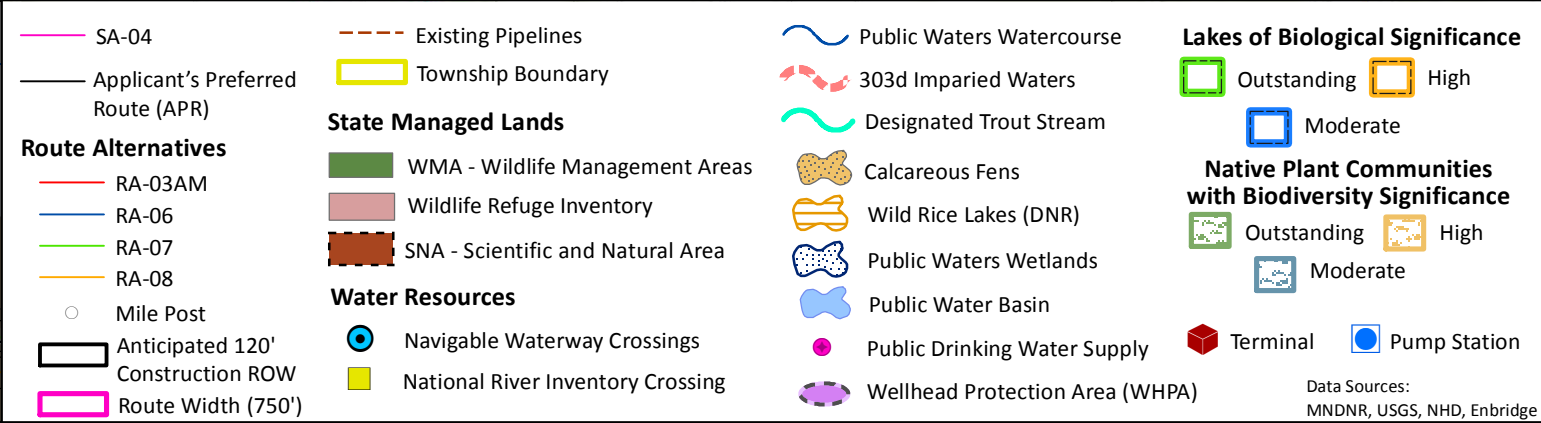
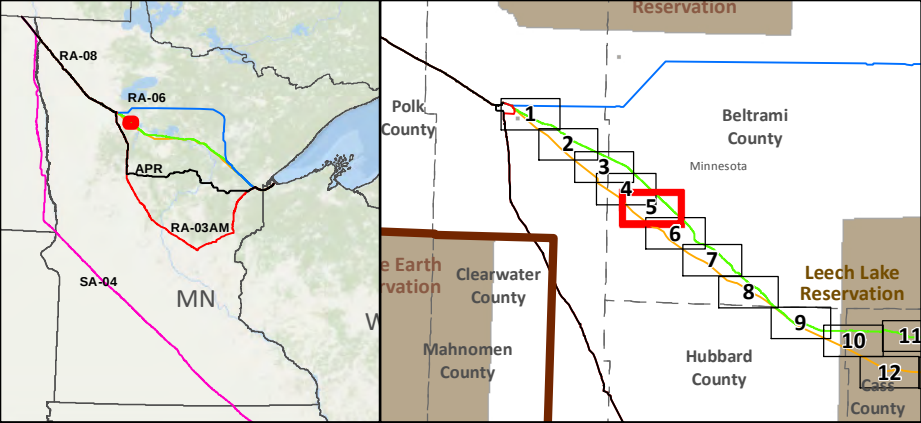
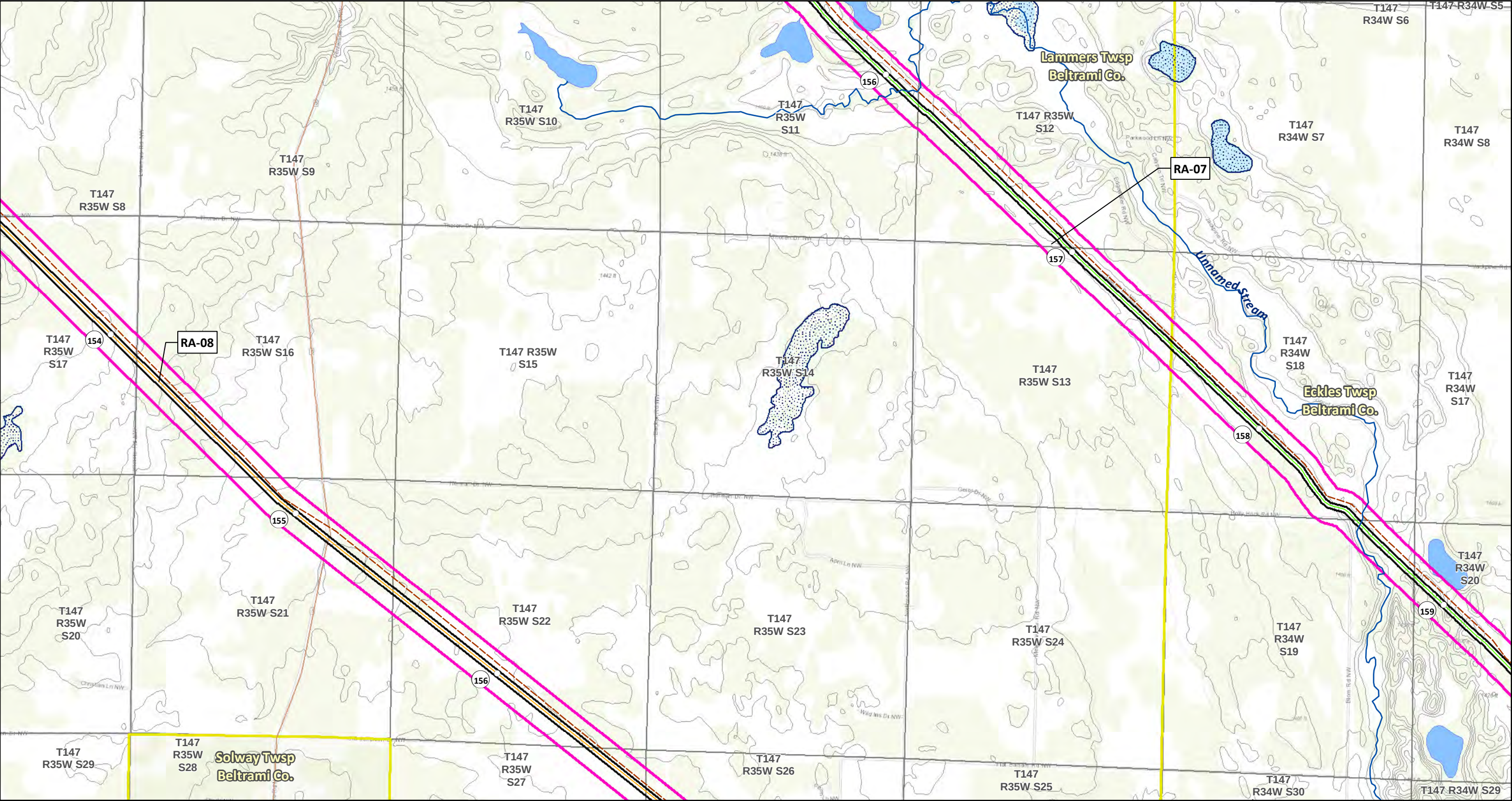


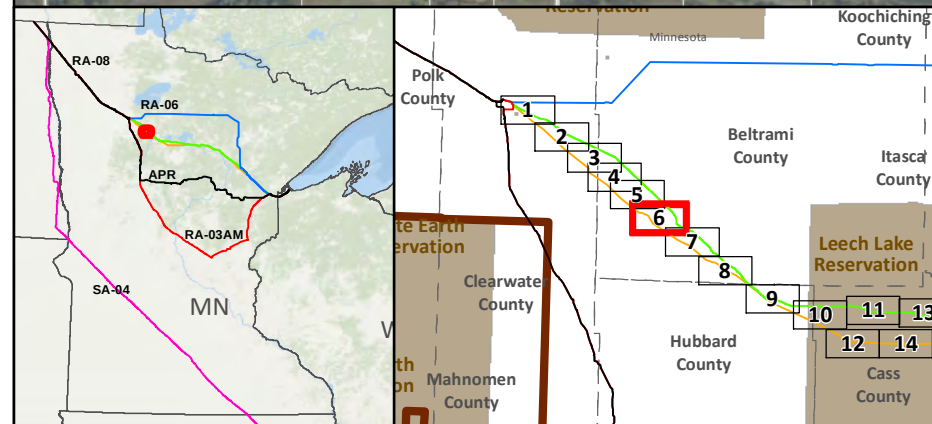
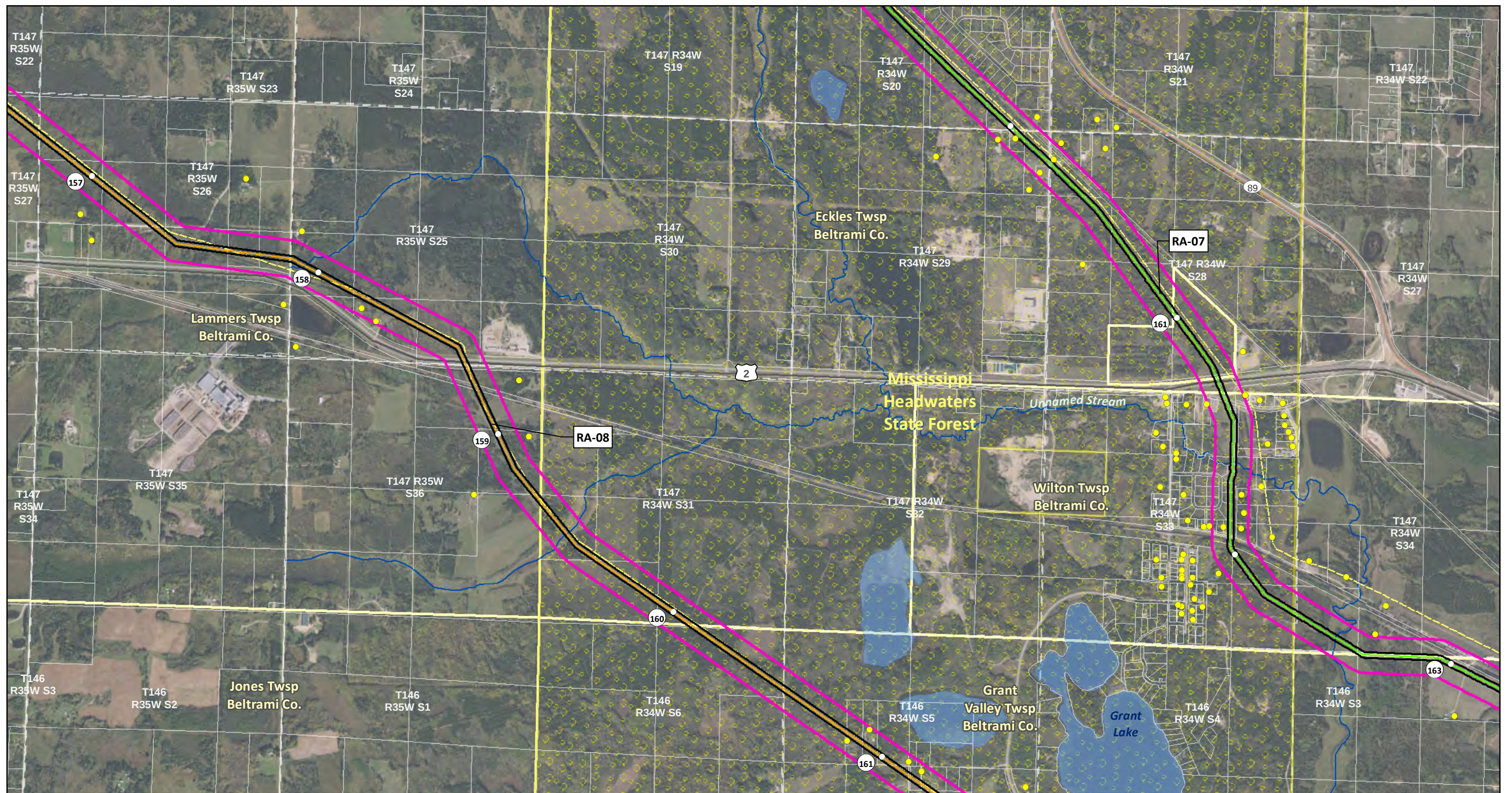
**LINE 3 PROJECT
DETAILED MAP SET
AERIAL**

RA-07 AND RA-08

CLEARBROOK TO CARLTON

Map 5A of 38



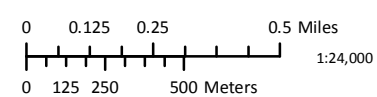


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**LINE 3 PROJECT
DETAILED MAP SET
AERIAL**

RA-07 AND RA-08

CLEARBROOK TO CARLTON

Map 6A of 38