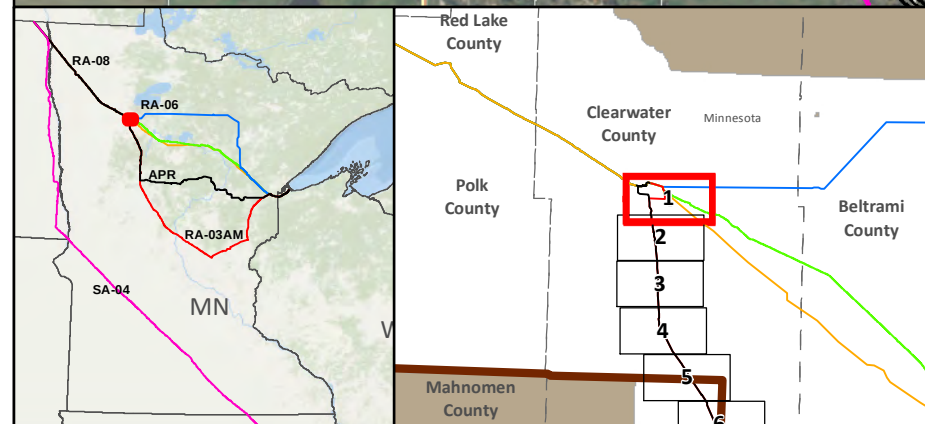
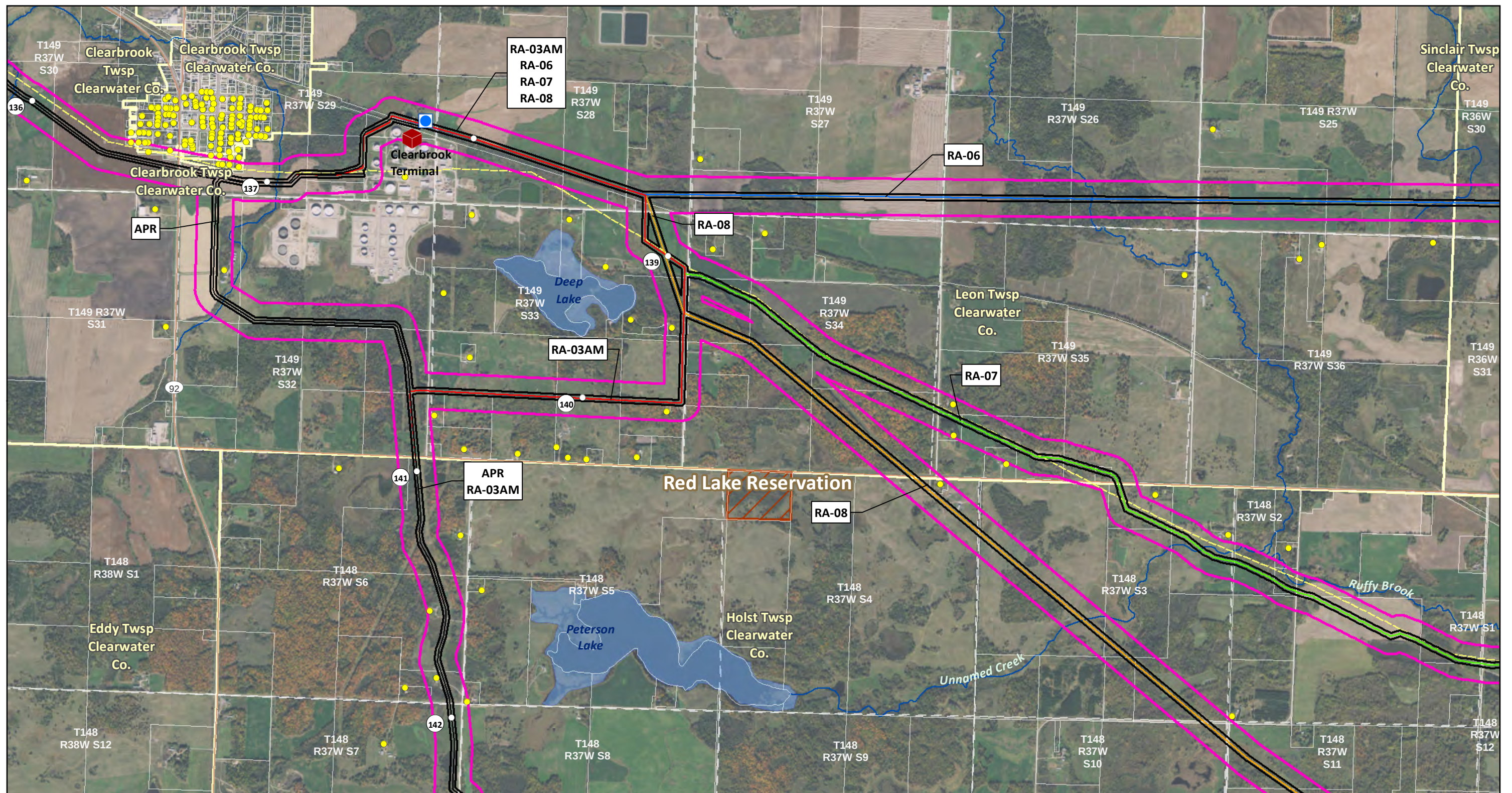




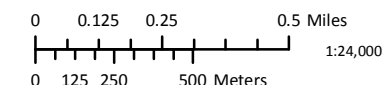
- SA-04
- Applicant's Preferred Route (APR)
- Route Alternatives**
- RA-03AM
 - RA-06
 - RA-07
 - RA-08
 - Existing Pipelines

- Anticipated 120' Construction ROW
- Route Width (750')
- County Boundary
- Parcels
- Public Water Basin
- Public Waters Watercourse

- Residences within 1/2 mile
- Mile Post
- Terminal
- Pump Station
- Interstate
- Highway
- Major Road
- Township Boundary

- Land Ownership**
- State Forest
 - National Forest
 - Tribal Reservation
 - Tribal Trust Land
 - White Earth Reservation - BIA

Data Sources:
MNDNR, NHD, Enbridge

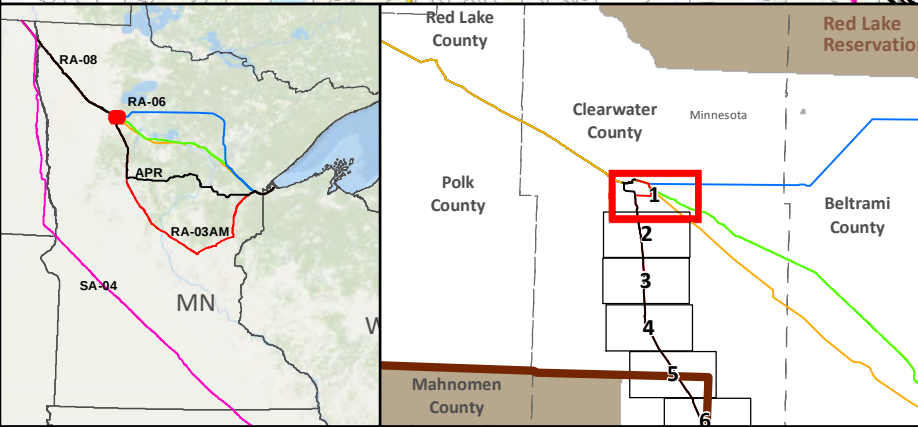
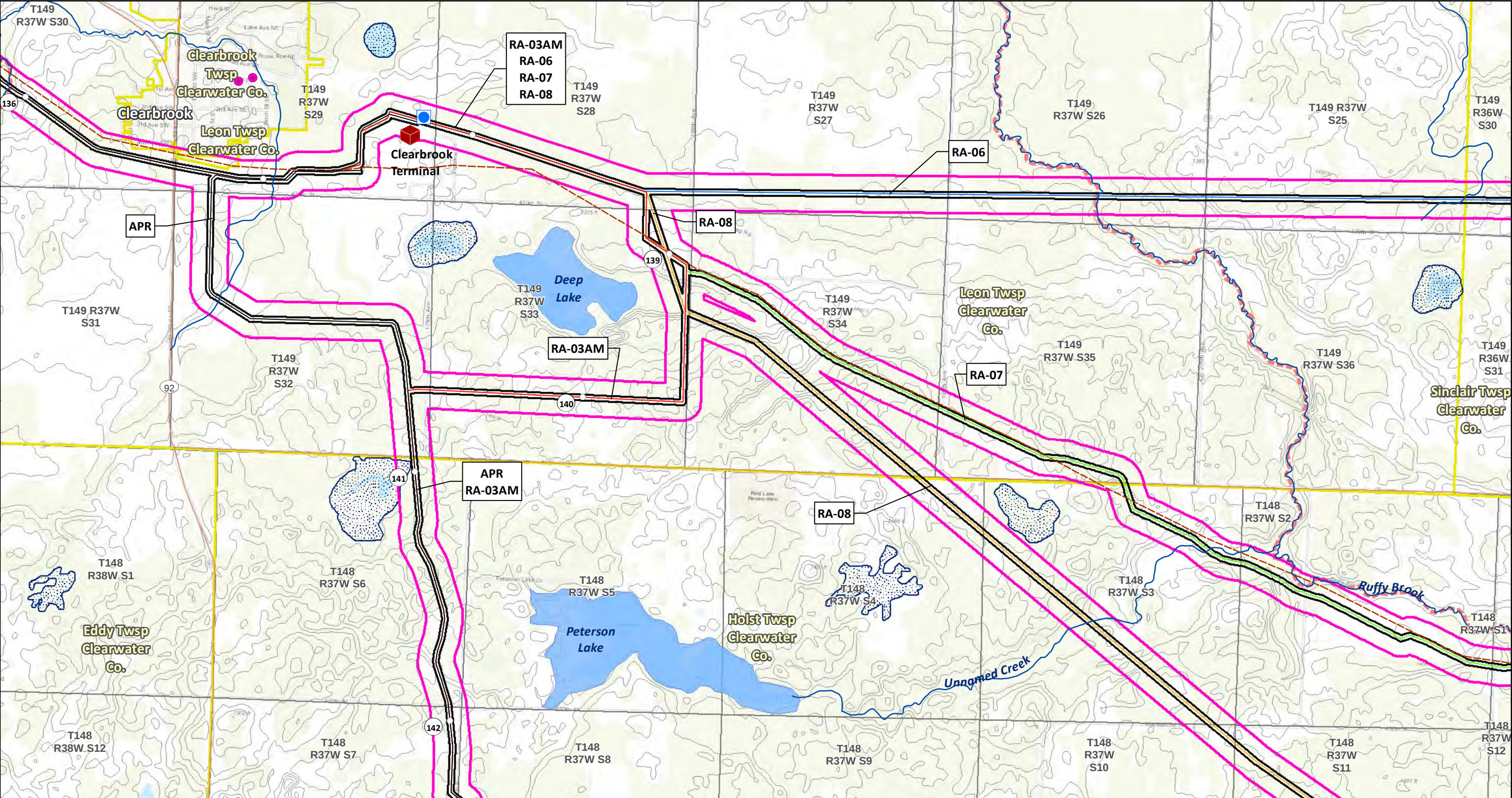


LINE 3 PROJECT DETAILED MAP SET AERIAL

RA-03AM CLEARBROOK TO CARLTON

Map 1A of 67





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

0 0.125 0.25 0.5 Miles

0 125 250 500 Meters

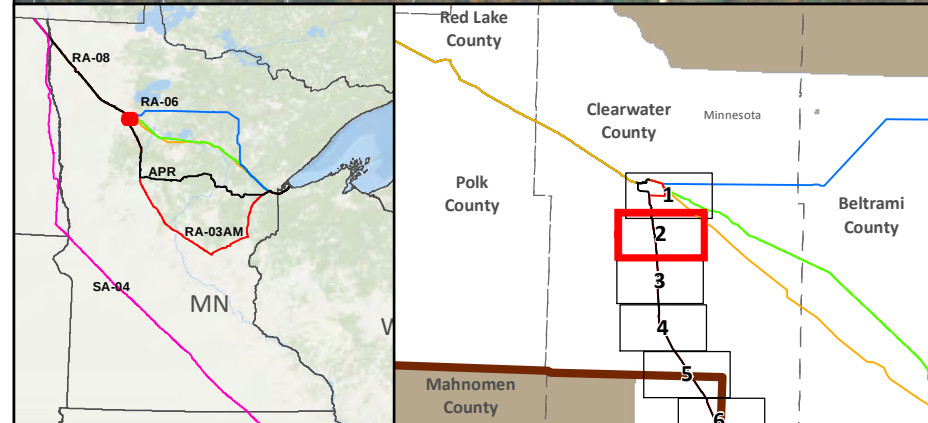
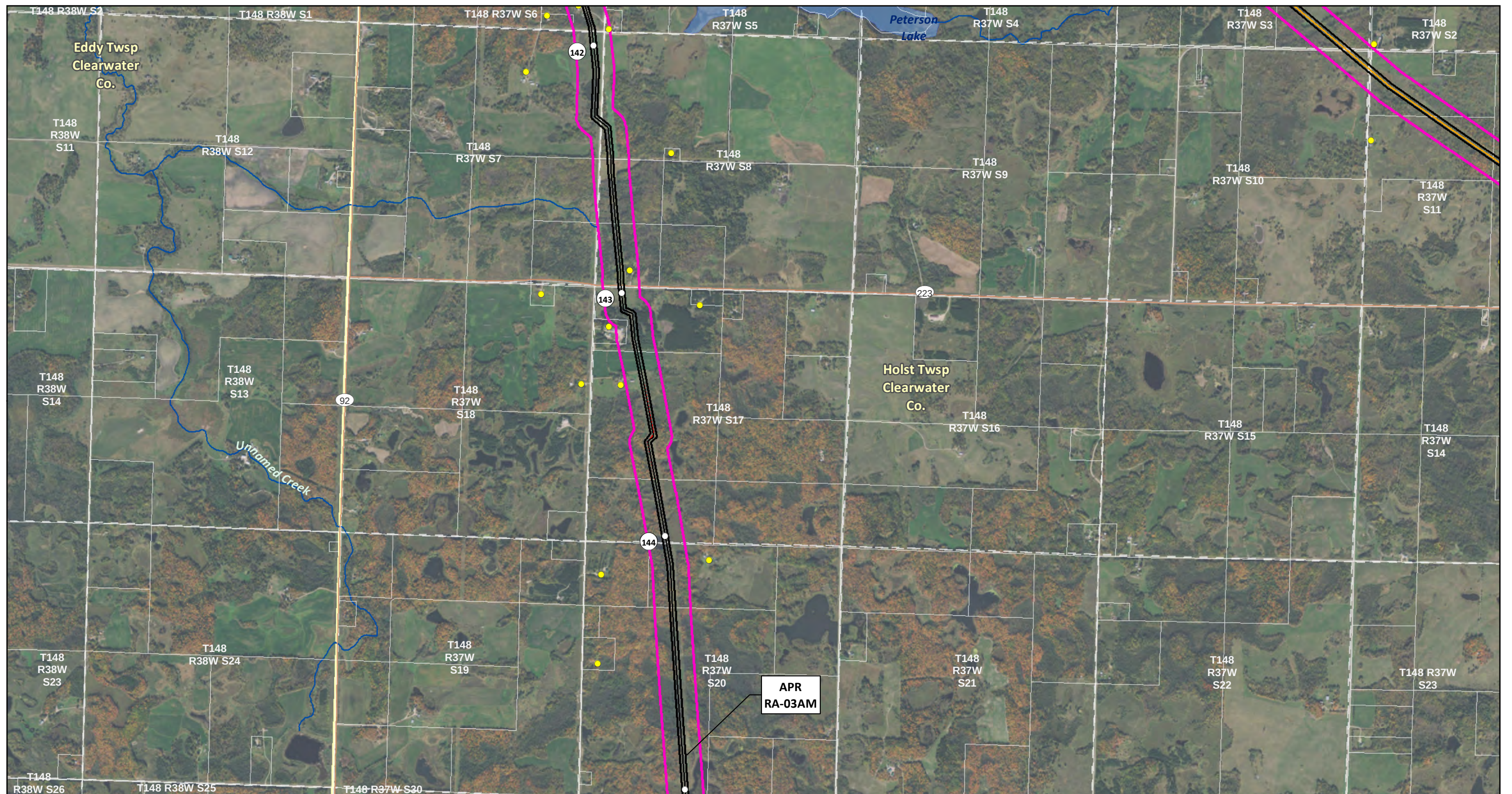
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10ft Contours

Map 1B of 67

LINE 3 PROJECT
DETAILED MAP SET
TOPOGRAPHIC

RA-03AM
CLEARBROOK TO CARLTON



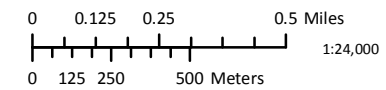
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Data Sources:
MNDNR, NHD, Enbridge

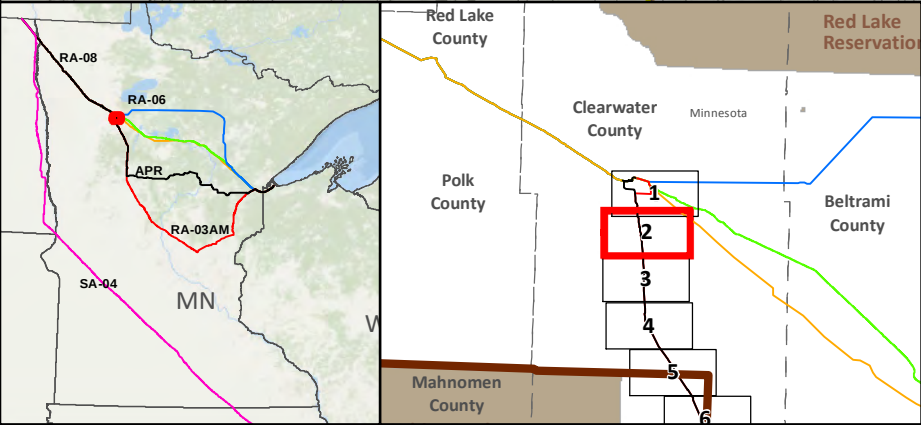
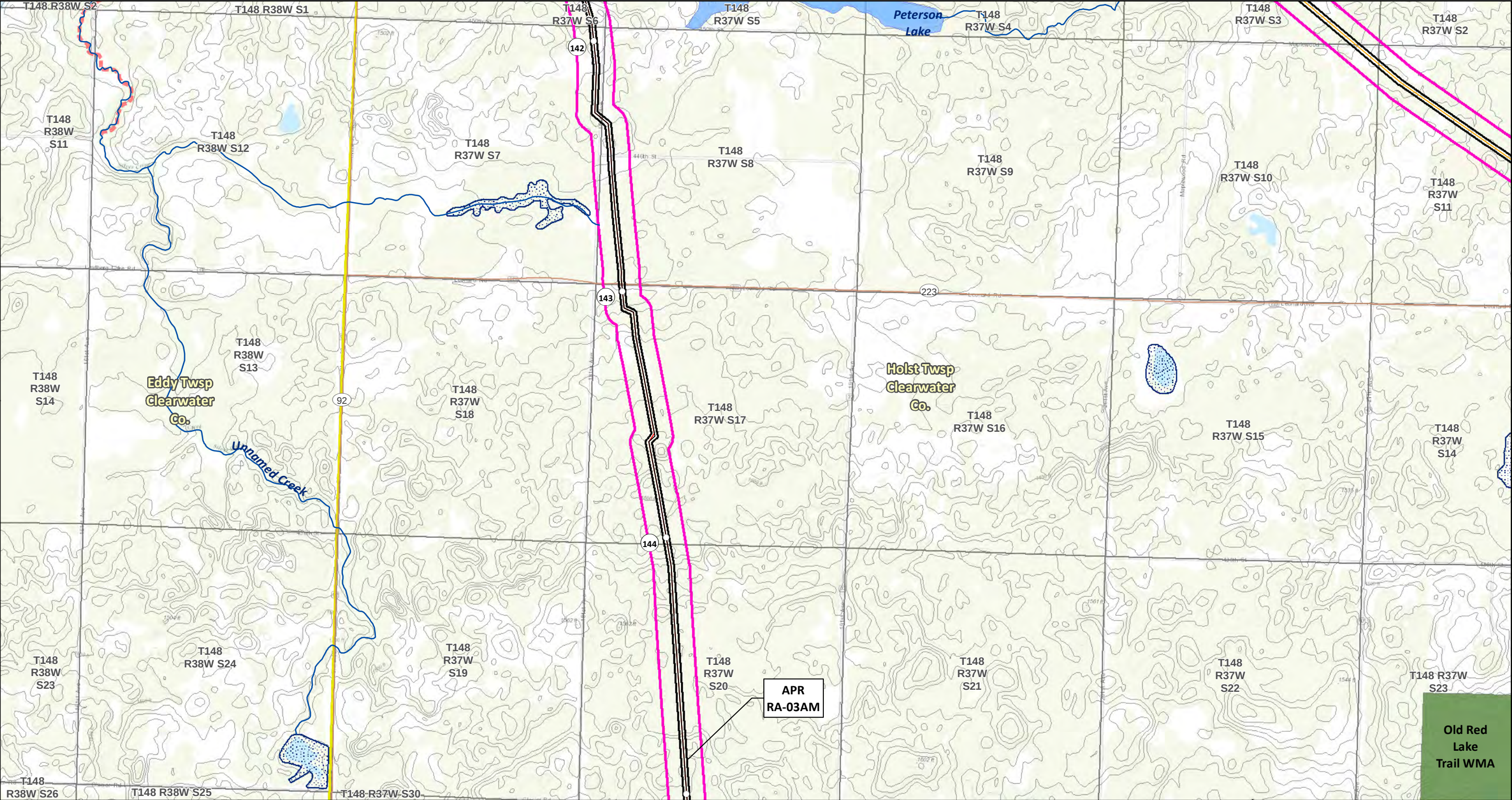


LINE 3 PROJECT DETAILED MAP SET AERIAL

RA-03AM CLEARBROOK TO CARLTON

Map 2A of 67





SA-04

Applicant's Preferred Route (APR)

Route Alternatives

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Mile Post

Anticipated 120' Construction ROW

Route Width (750')

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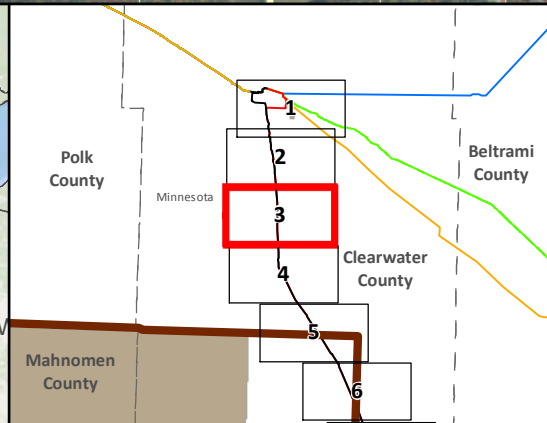
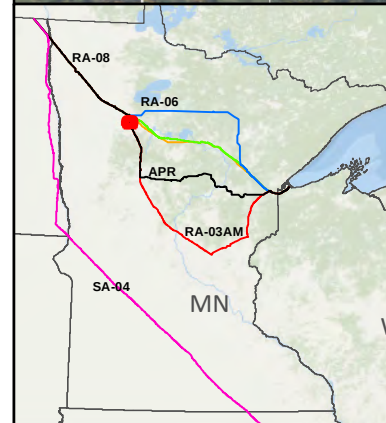
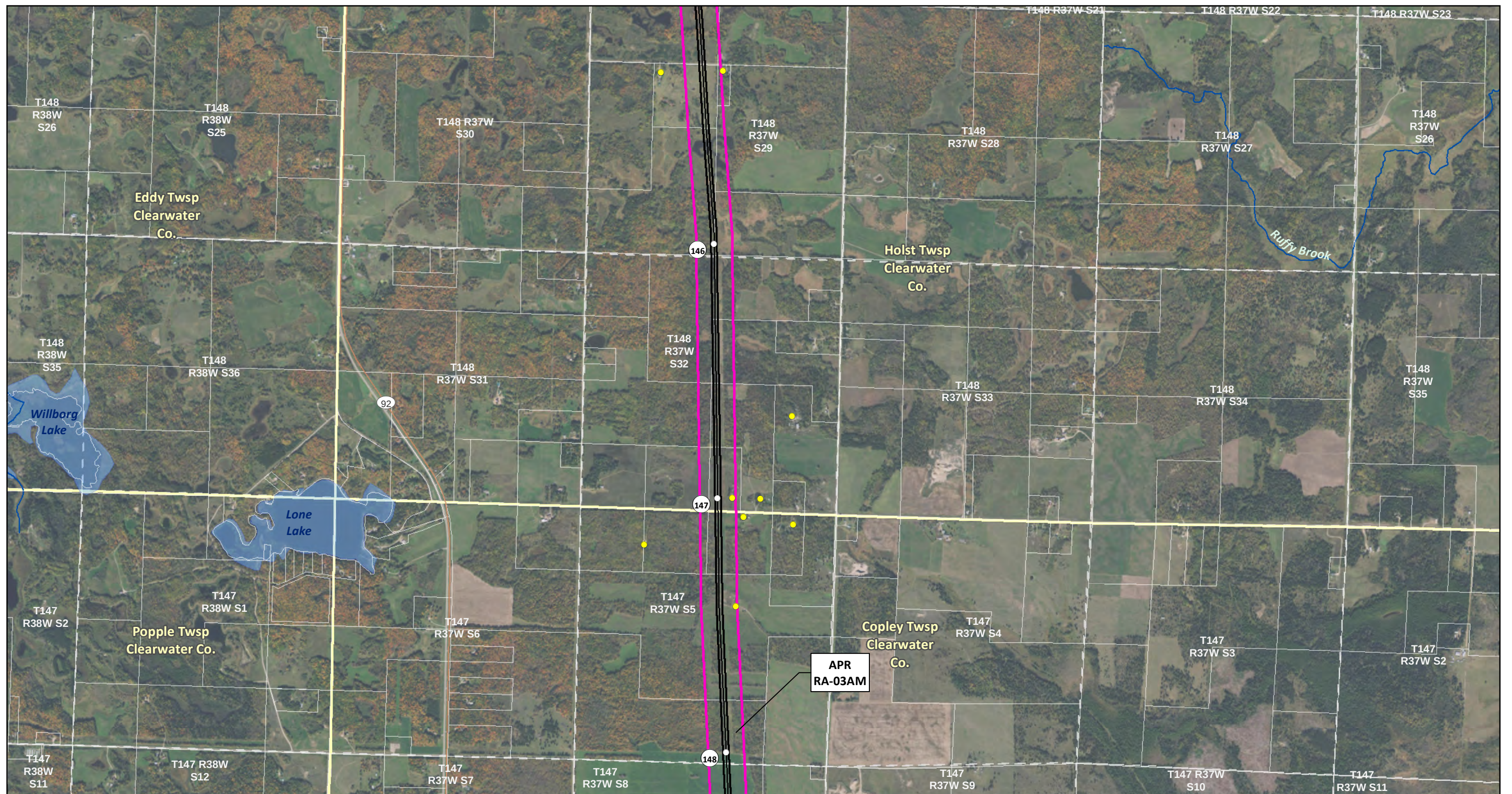
**LINE 3 PROJECT
DETAILED MAP SET
TOPOGRAPHIC**

**RA-03AM
CLEARBROOK TO CARLTON**

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

Map 2B of 67

North Arrow



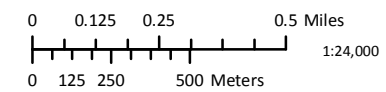
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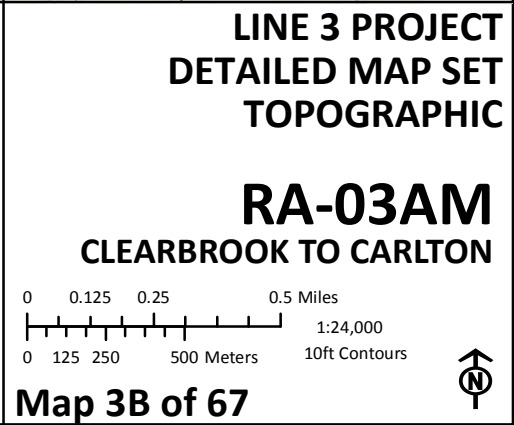
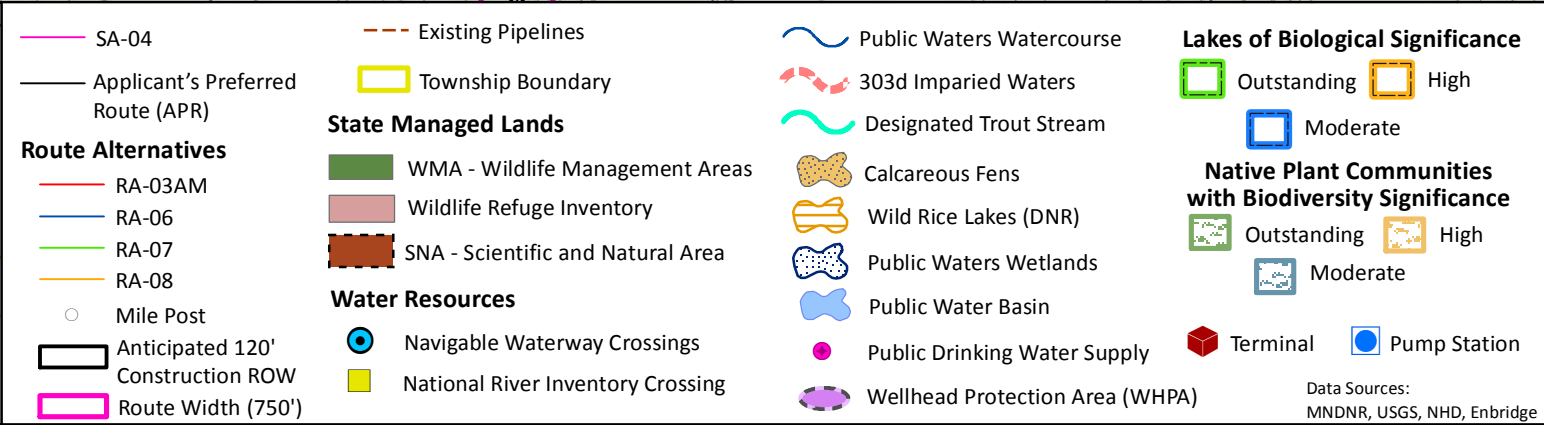
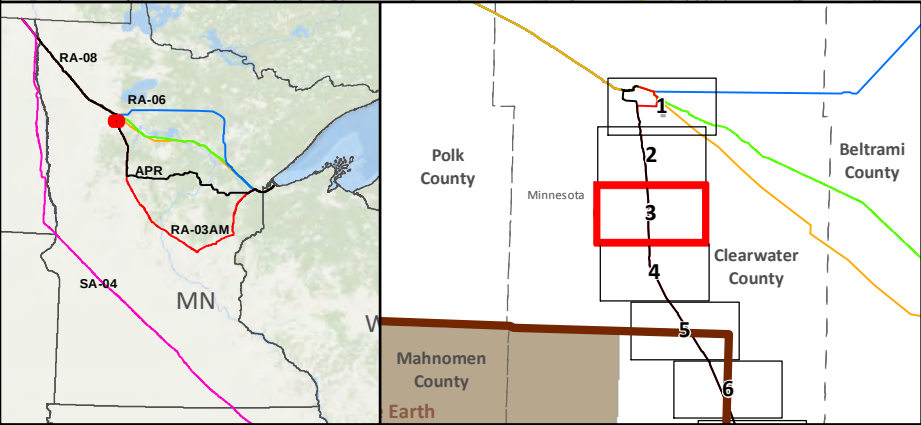
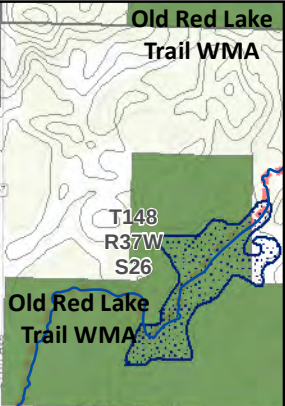
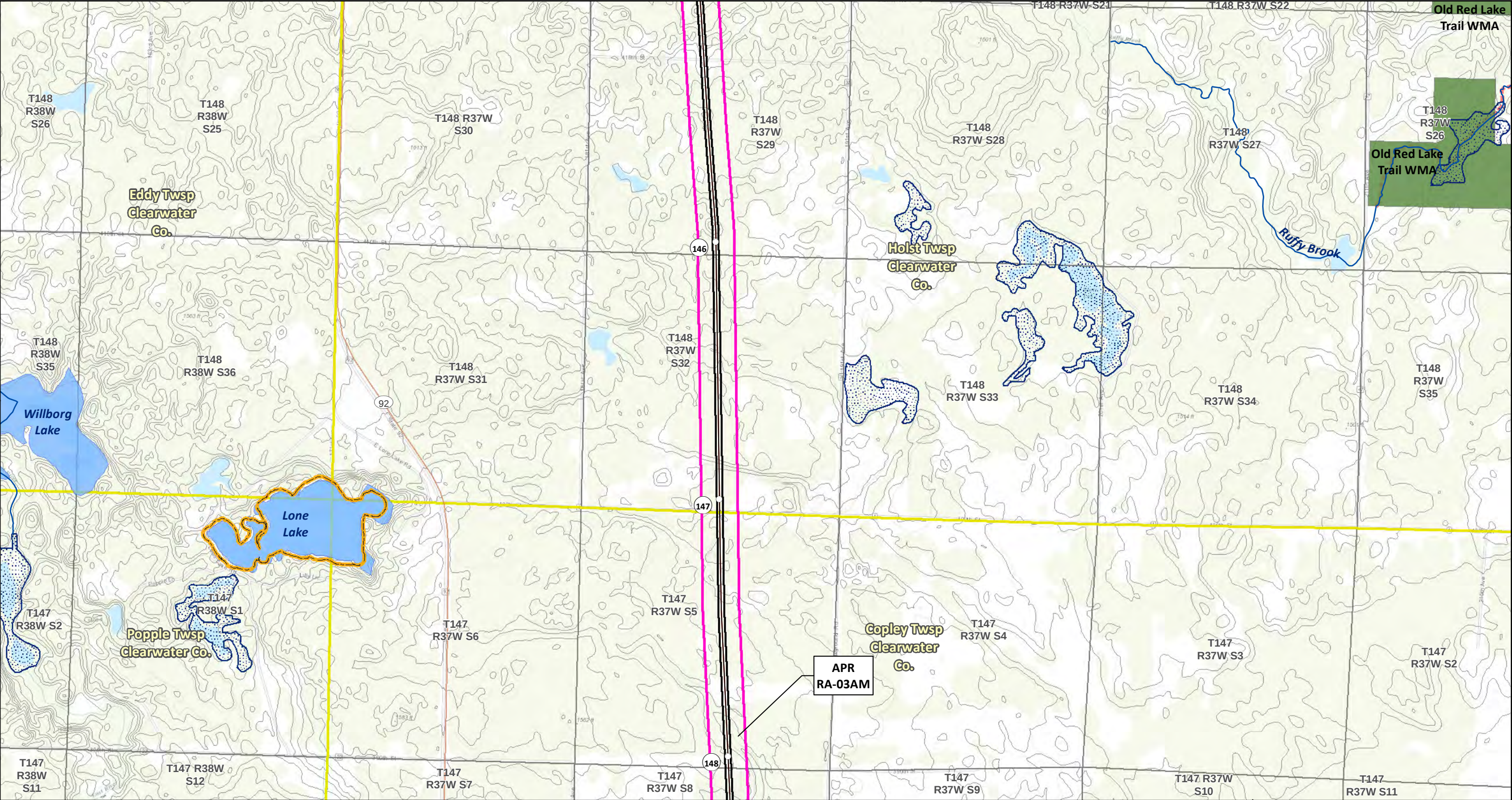


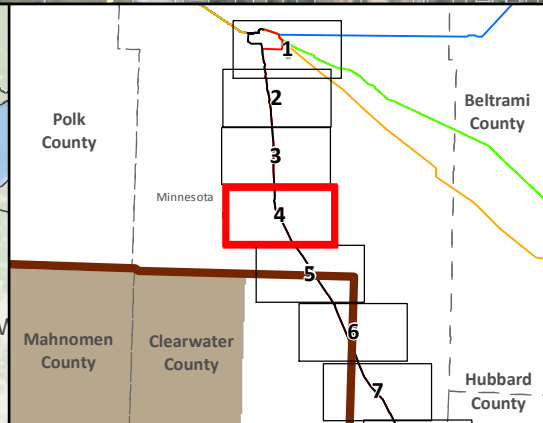
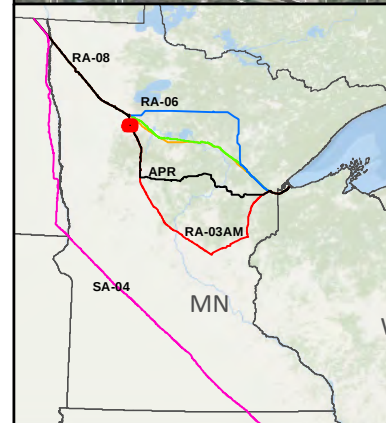
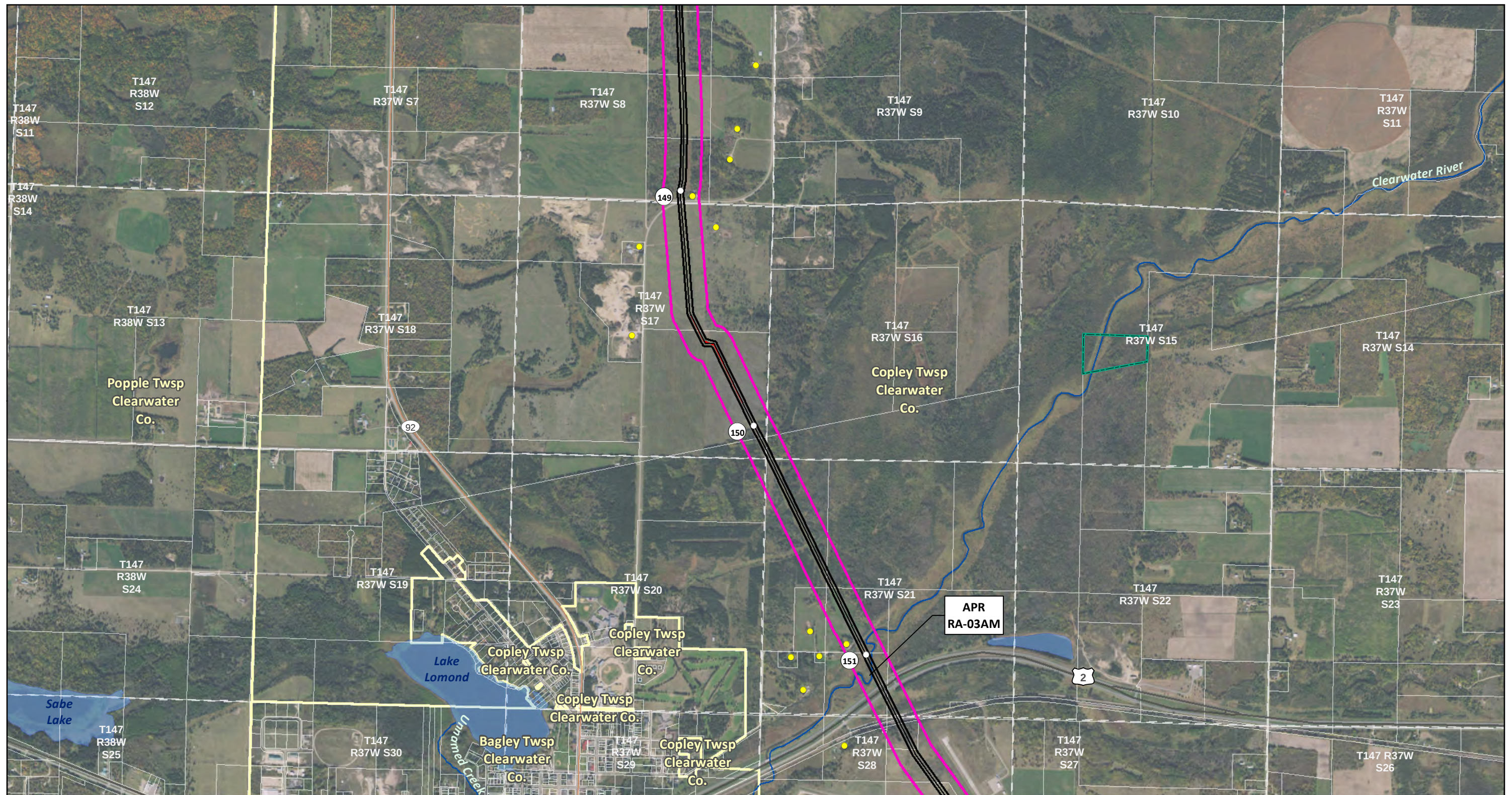
LINE 3 PROJECT DETAILED MAP SET AERIAL

RA-03AM CLEARBROOK TO CARLTON

Map 3A of 67







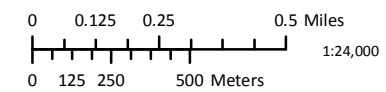
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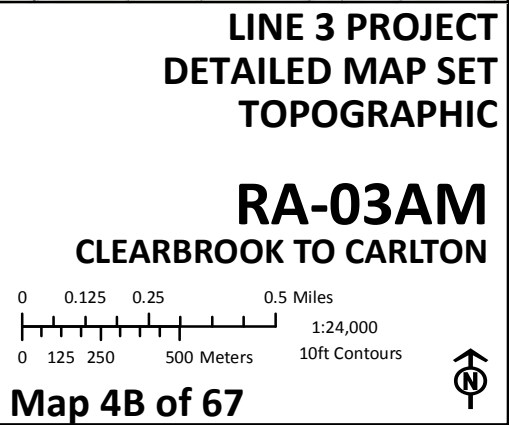
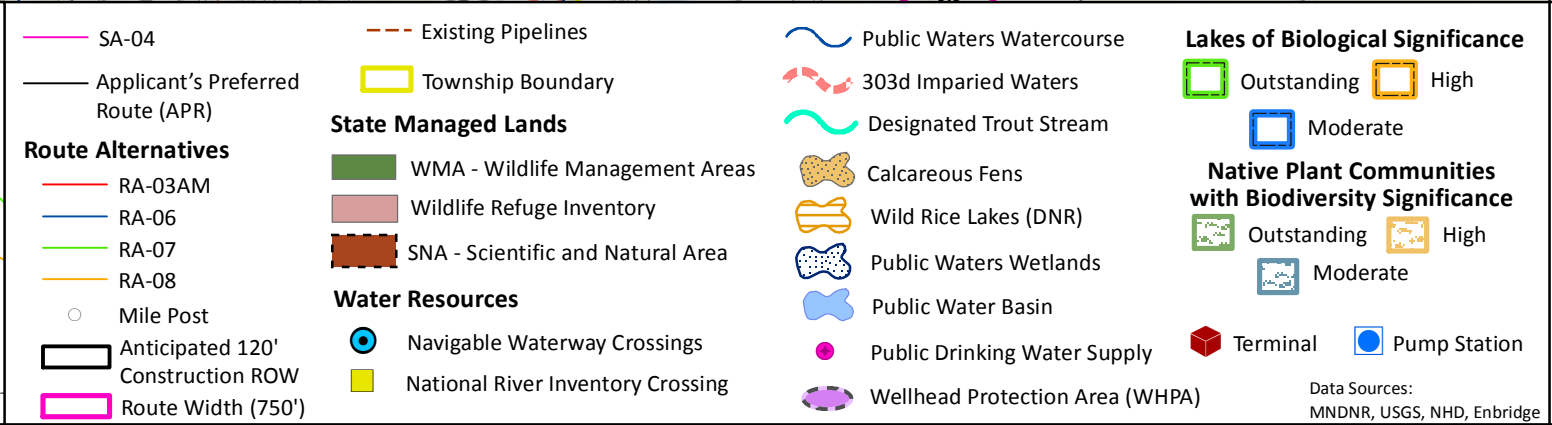
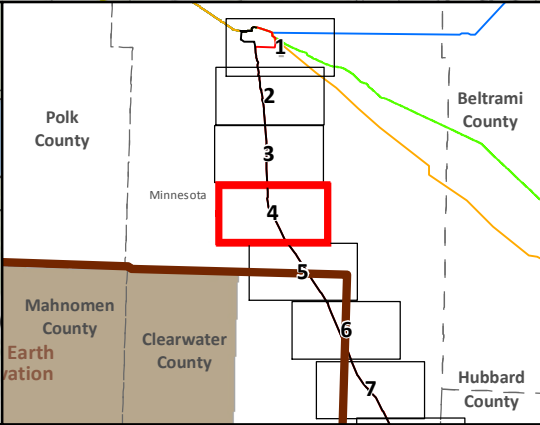
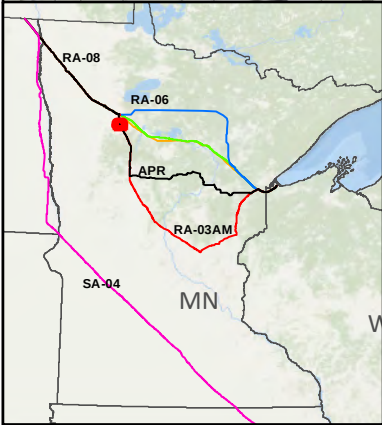
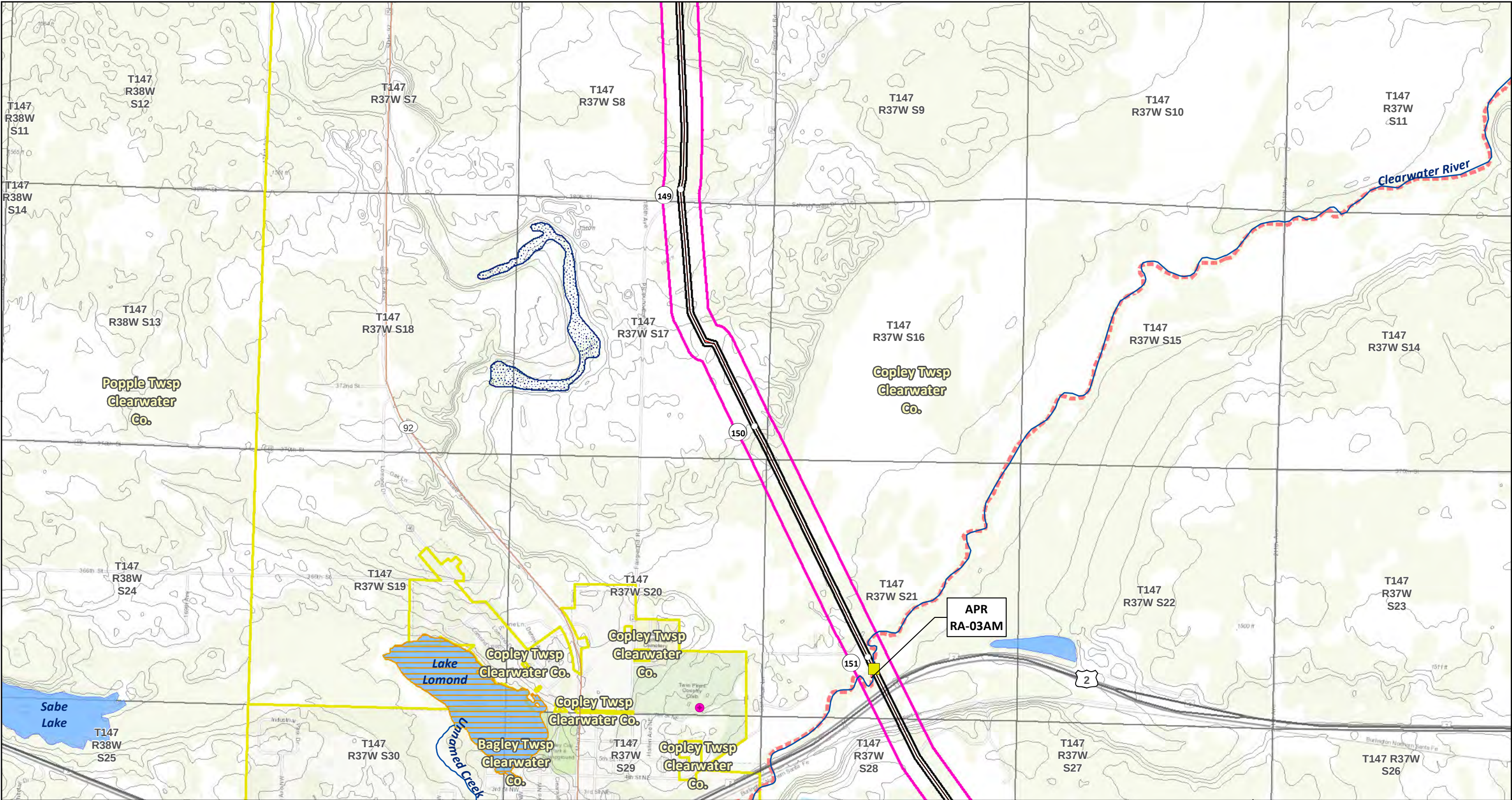


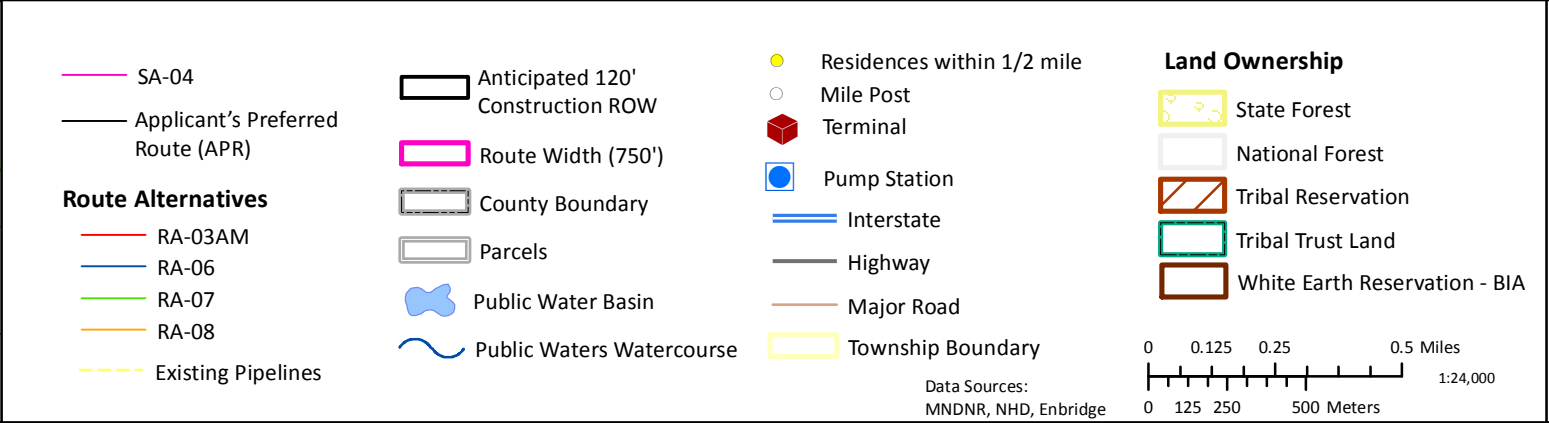
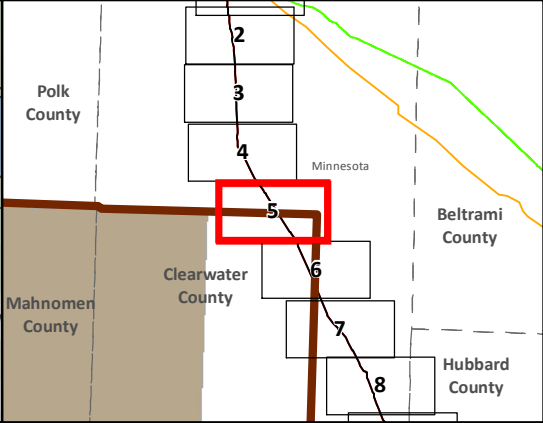
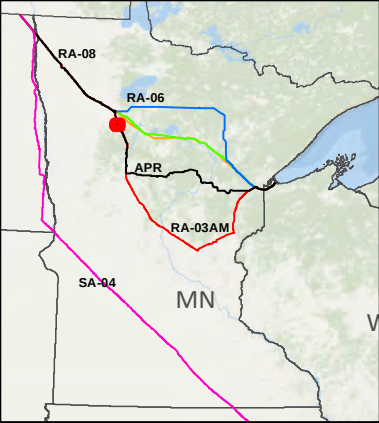
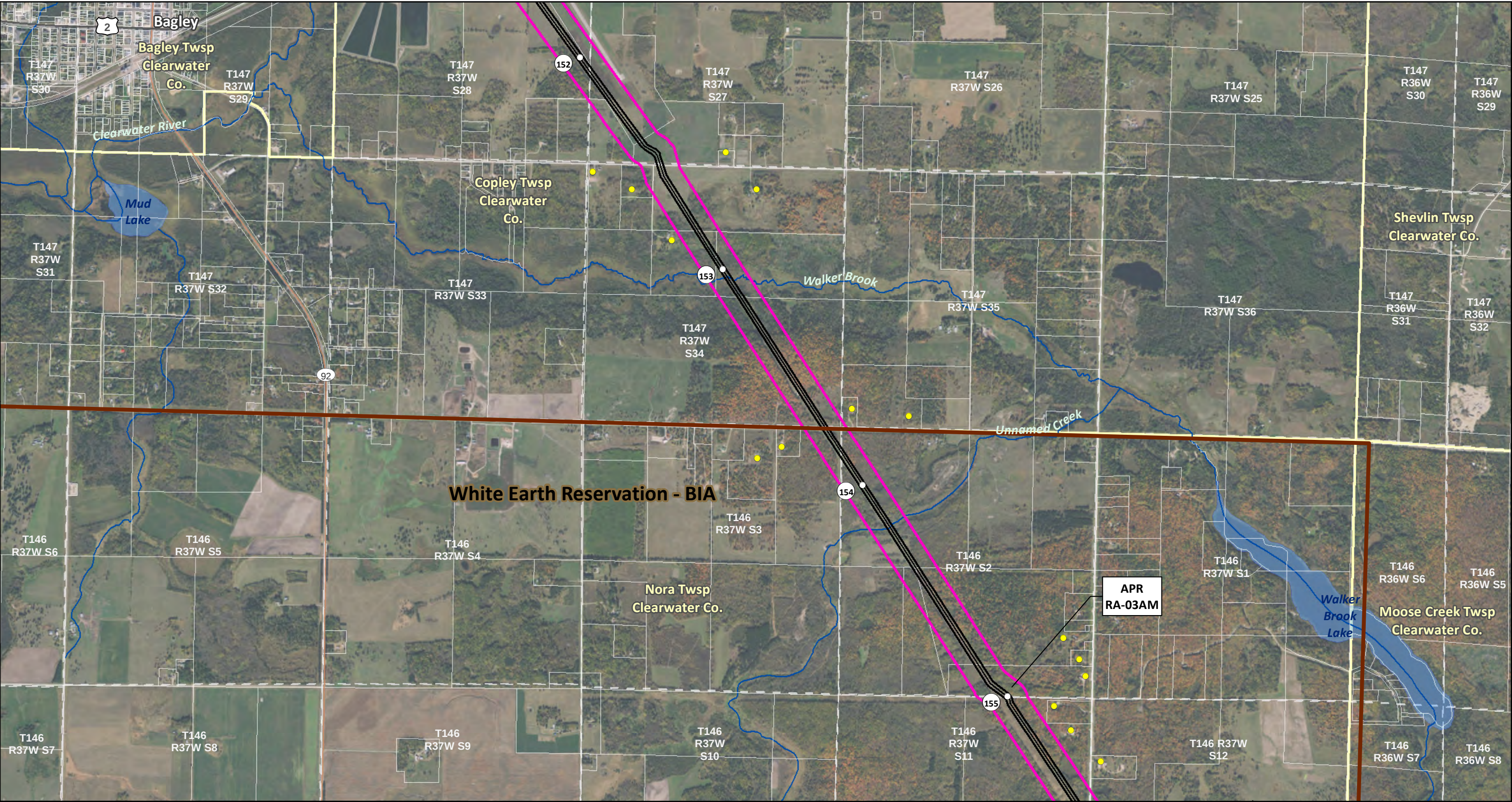
LINE 3 PROJECT DETAILED MAP SET AERIAL

RA-03AM CLEARBROOK TO CARLTON

Map 4A of 67







**LINE 3 PROJECT
DETAILED MAP SET
AERIAL**

**RA-03AM
CLEARBROOK TO CARLTON**

Map 5A of 67

