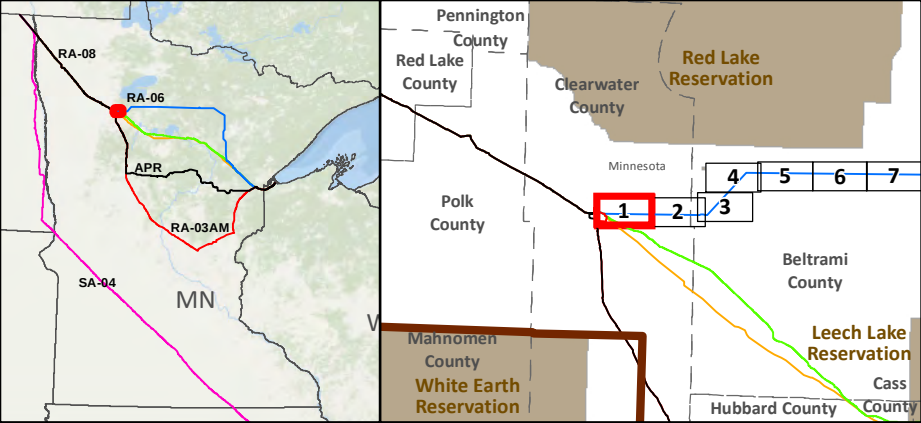
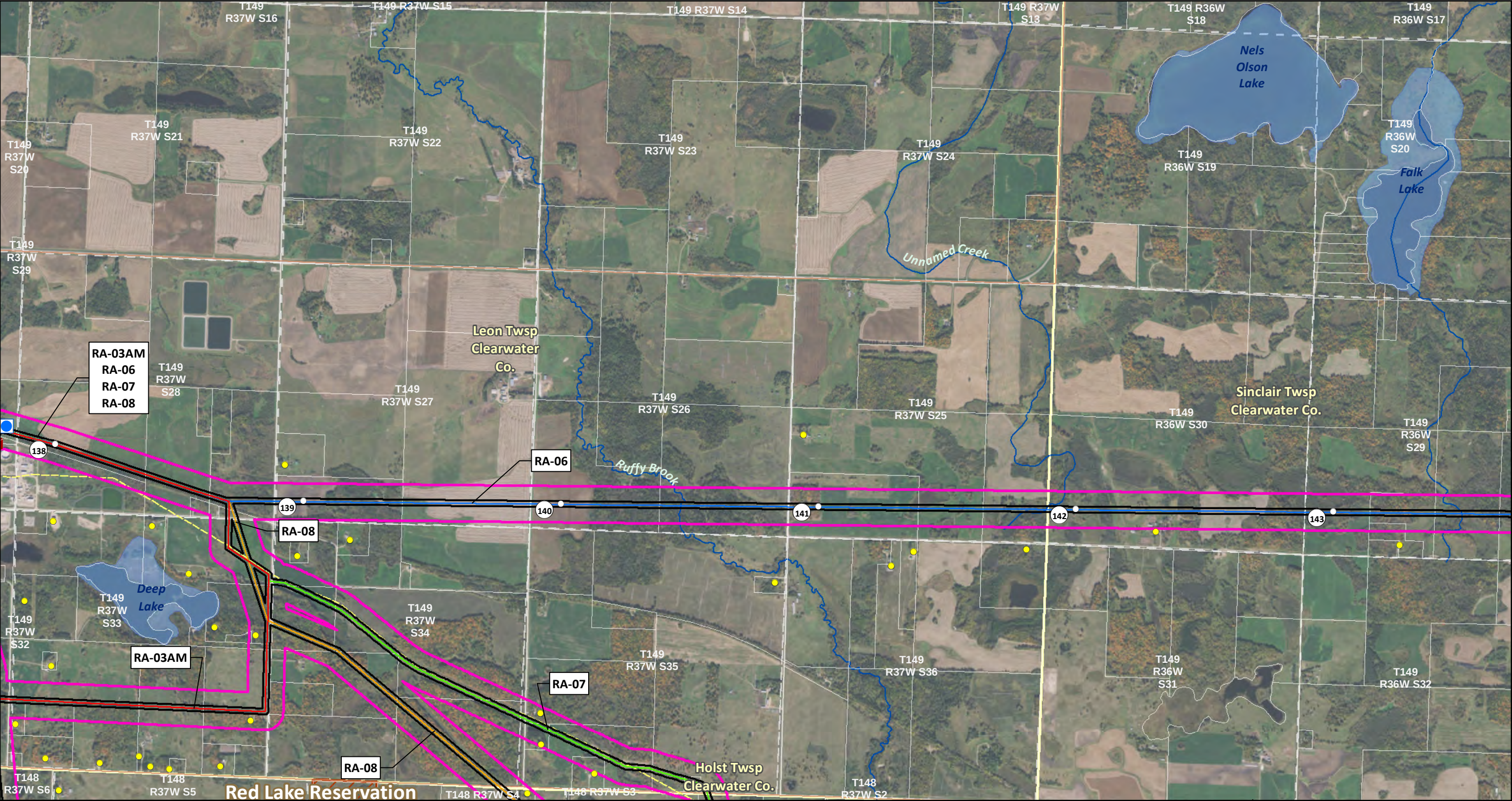




SA-04

Applicant's Preferred Route (APR)

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

Pump Station

Interstate

Highway

Major Road

Township Boundary

Land Ownership

State Forest

National Forest

Tribal Reservation

Tribal Trust Land

0 0.125 0.25 0.5 Miles

0 125 250 500 Meters

Data Sources:

MNDNR, NHD, Enbridge

LINE 3 PROJECT

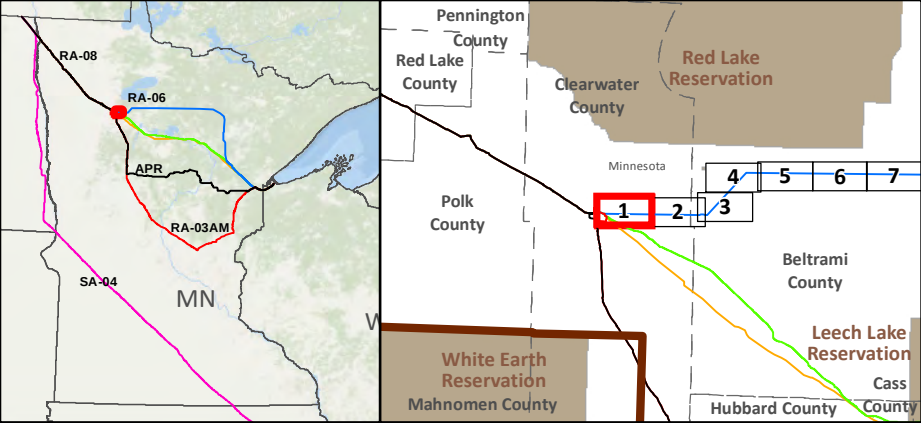
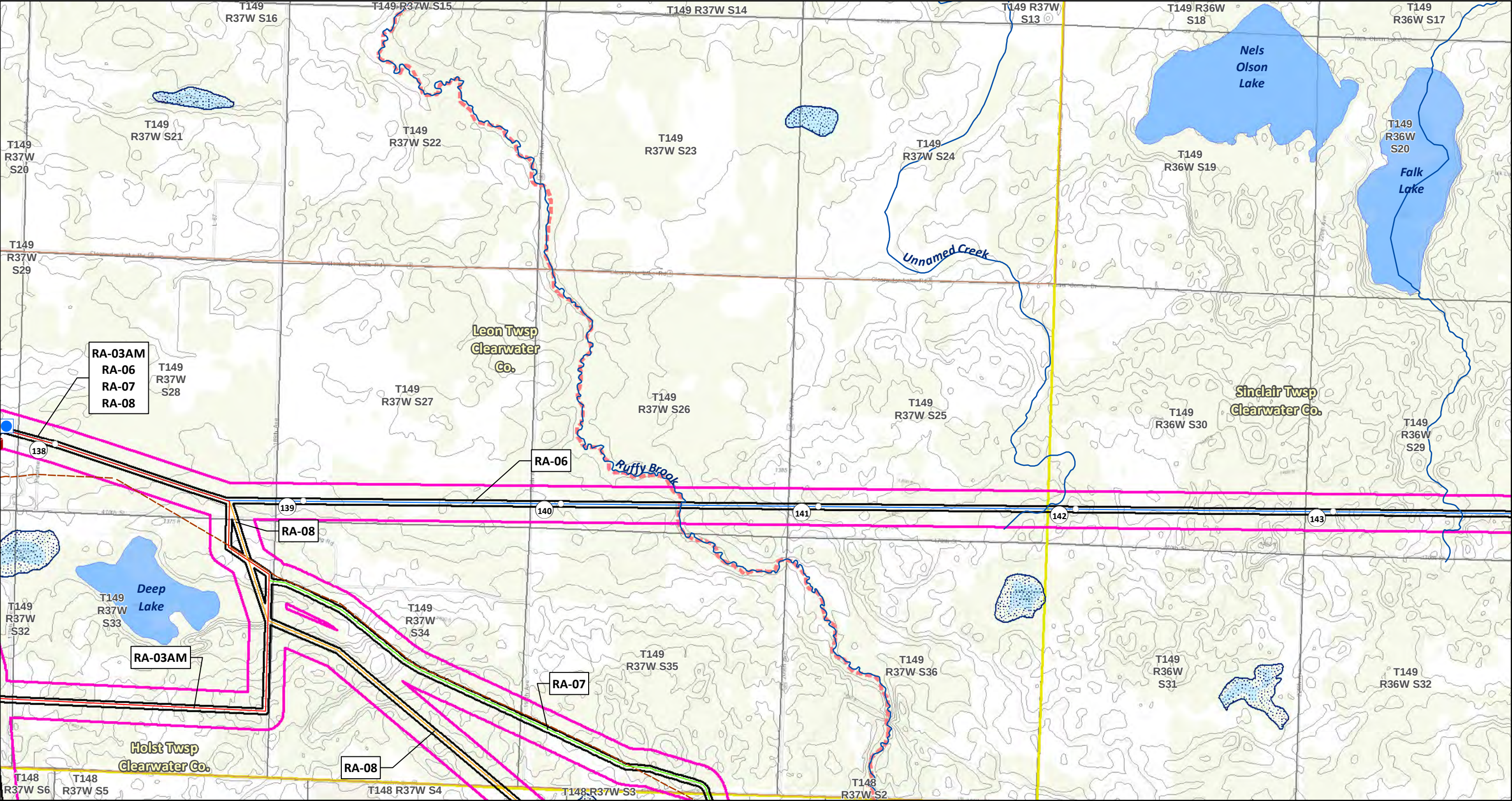
DETAILED MAP SET

AERIAL

RA-06

CLEARBROOK TO CARLTON

Map 1A of 43



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

Pump Station

Data Sources: MNDNR, USGS, NHD, Enbridge

**LINE 3 PROJECT**

**DETAILED MAP SET**

**TOPOGRAPHIC**

**RA-06**

**CLEARBROOK TO CARLTON**

0 0.125 0.25 0.5 Miles

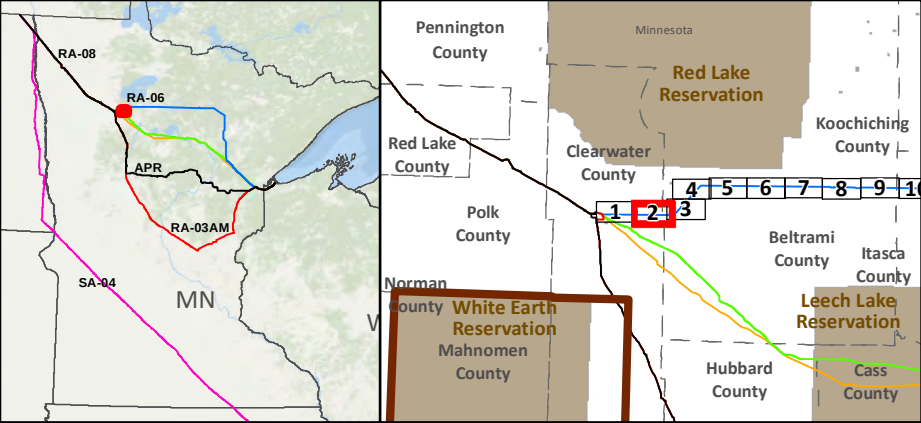
0 125 250 500 Meters

1:24,000

10ft Contours

**Map 1B of 43**

North Arrow



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

Pump Station

Interstate

Highway

Major Road

Township Boundary

Land Ownership

State Forest

National Forest

Tribal Reservation

Tribal Trust Land

Data Sources: MNDNR, NHD, Enbridge

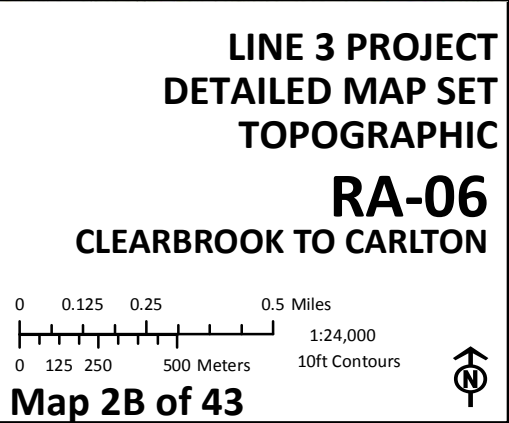
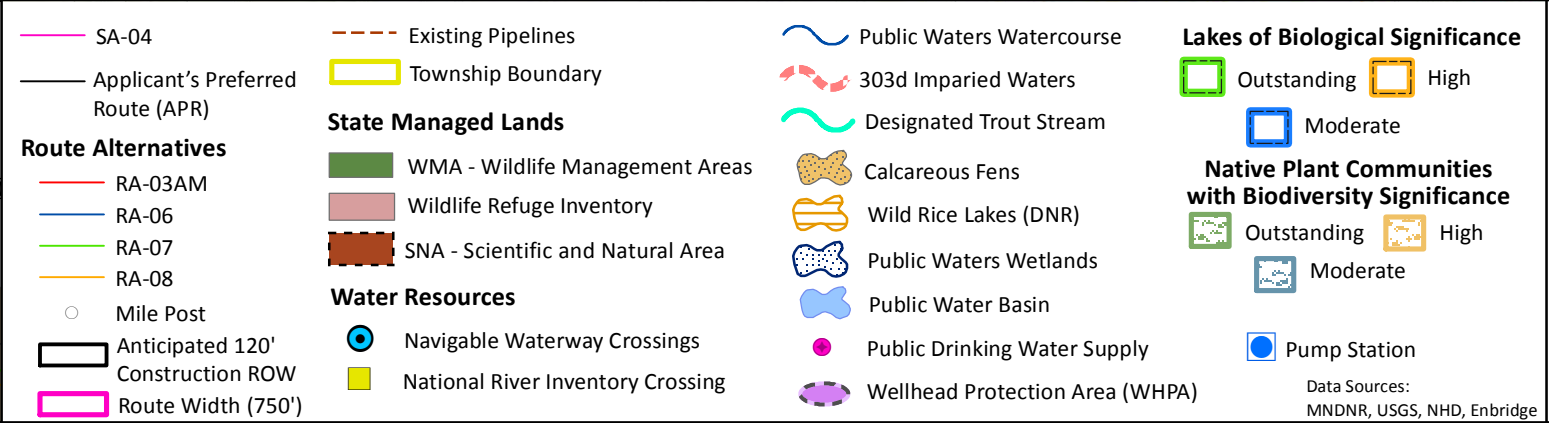
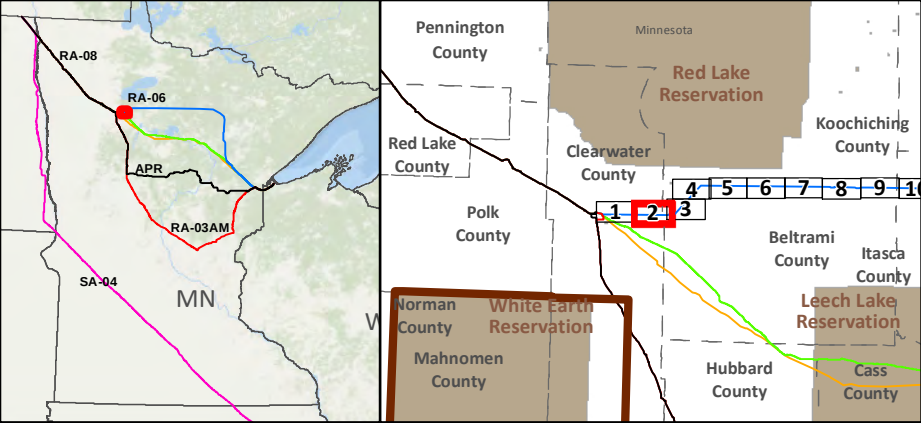
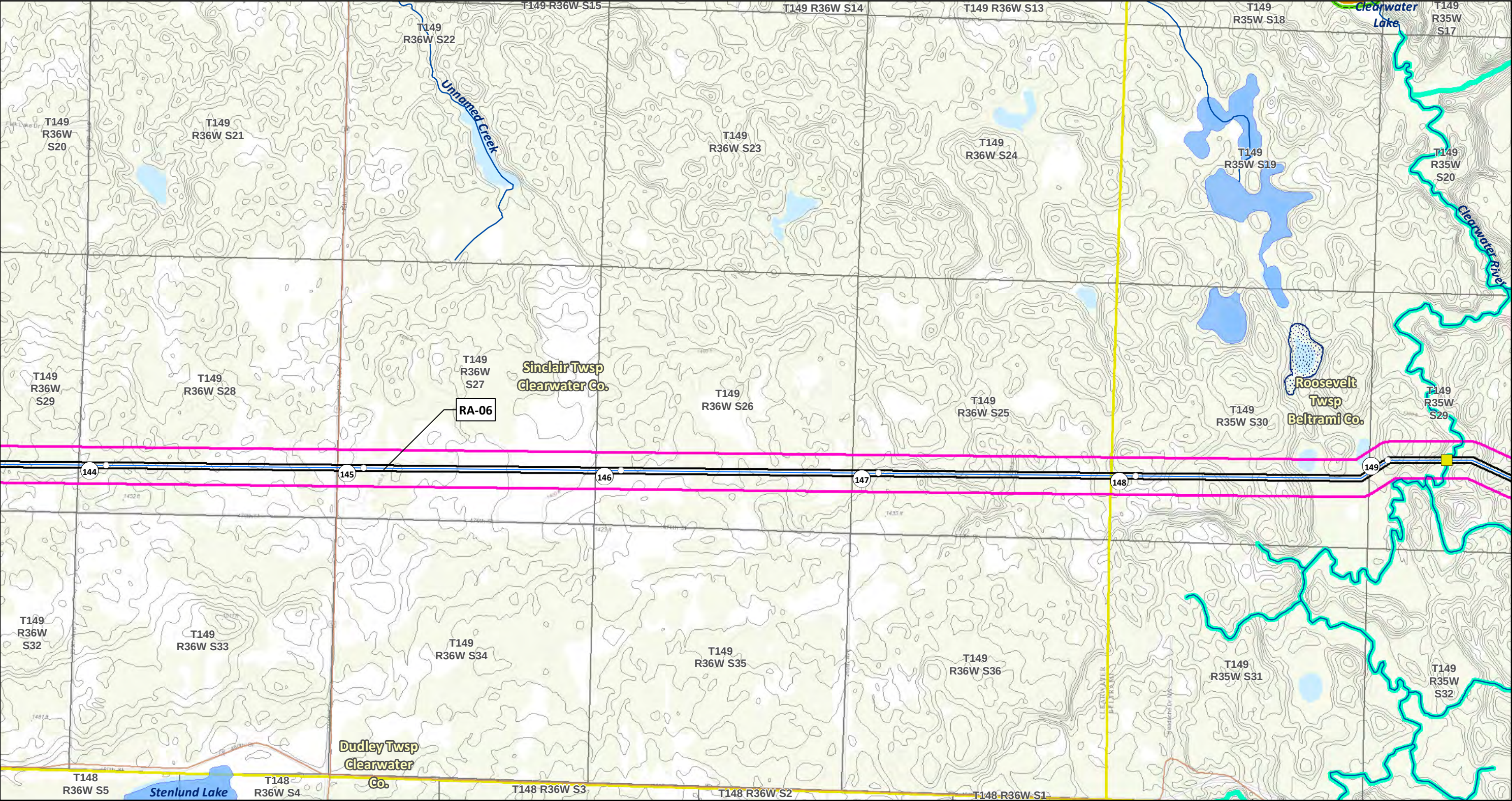
0 0.125 0.25 0.5 Miles  
0 125 250 500 Meters

1:24,000

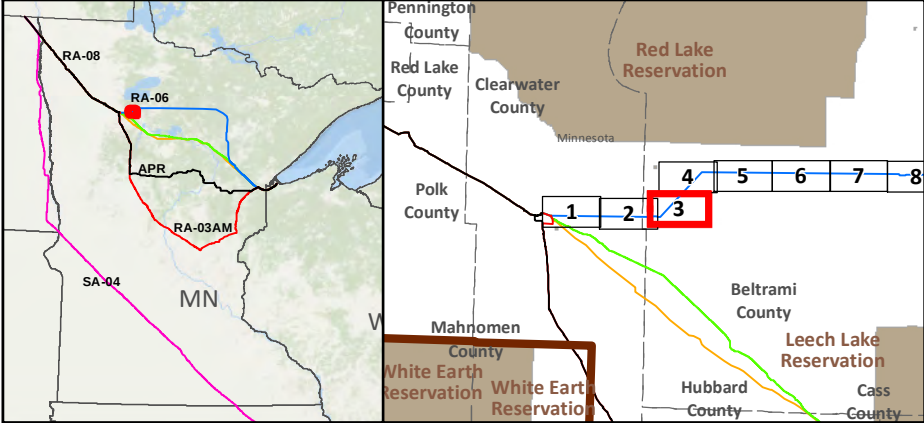
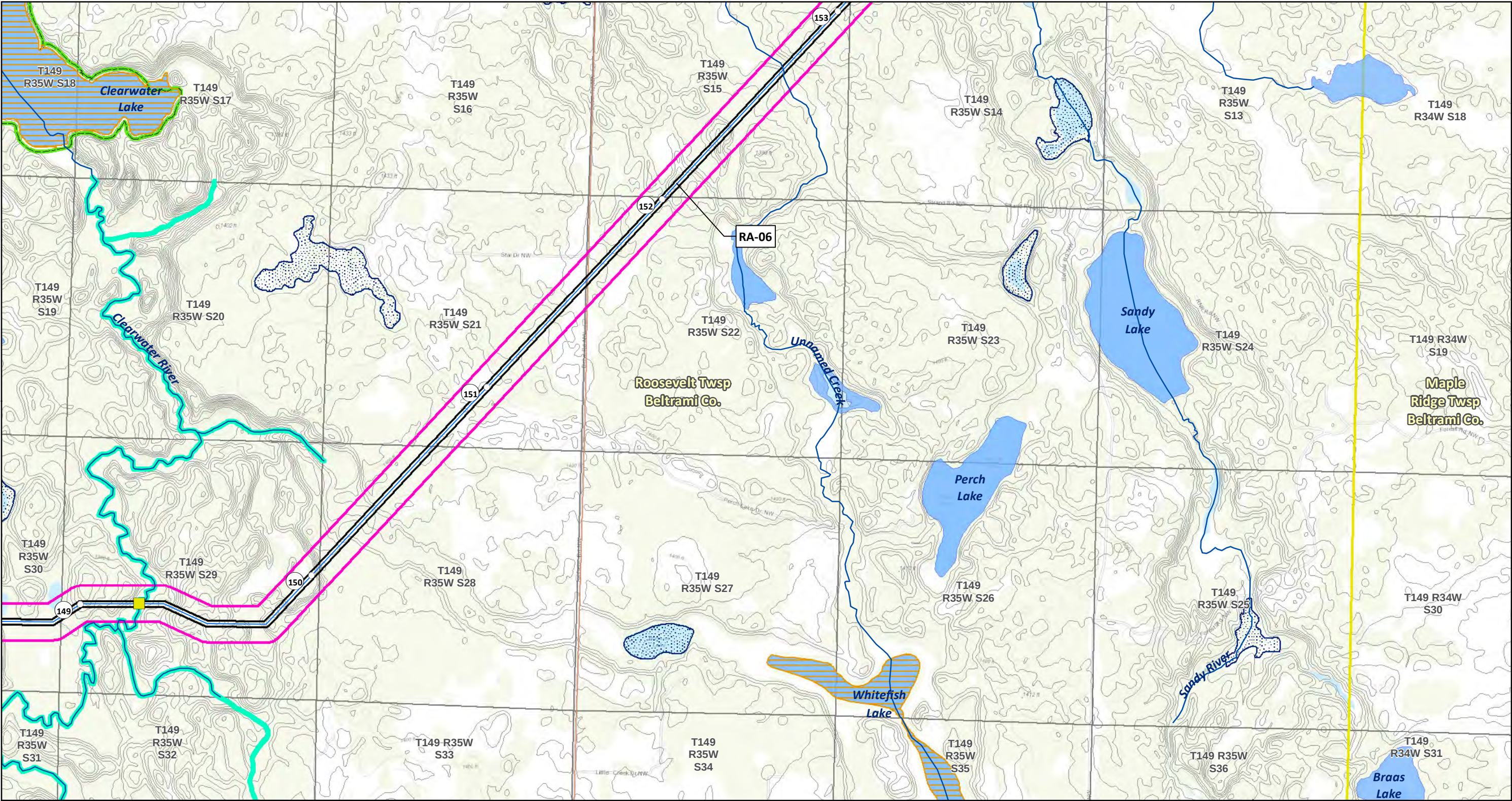
LINE 3 PROJECT  
DETAILED MAP SET  
AERIAL

RA-06  
CLEARBROOK TO CARLTON

Map 2A of 43







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

Pump Station

Data Sources: MNDNR, USGS, NHD, Enbridge

**LINE 3 PROJECT**

**DETAILED MAP SET**

**TOPOGRAPHIC**

**RA-06**

**CLEARBROOK TO CARLTON**

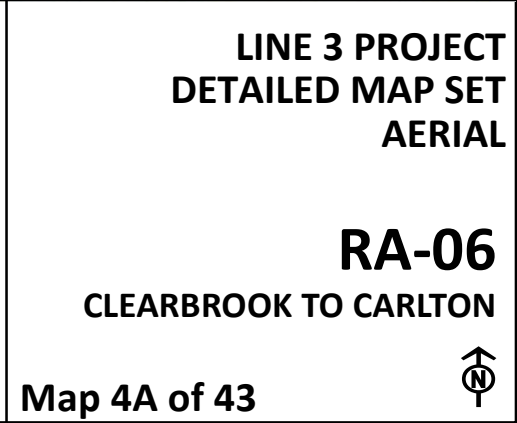
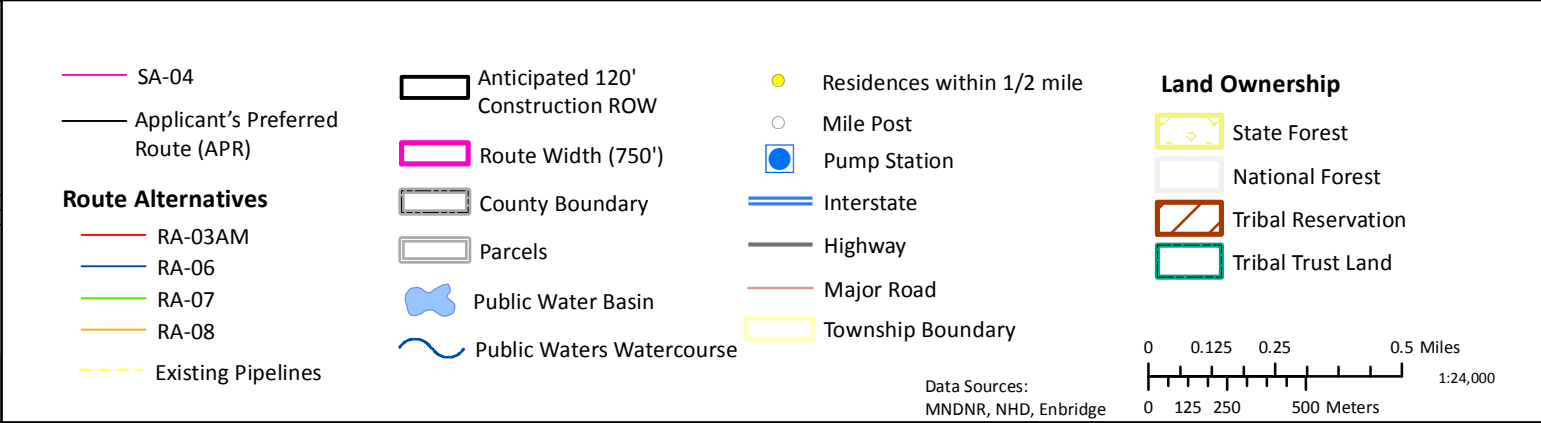
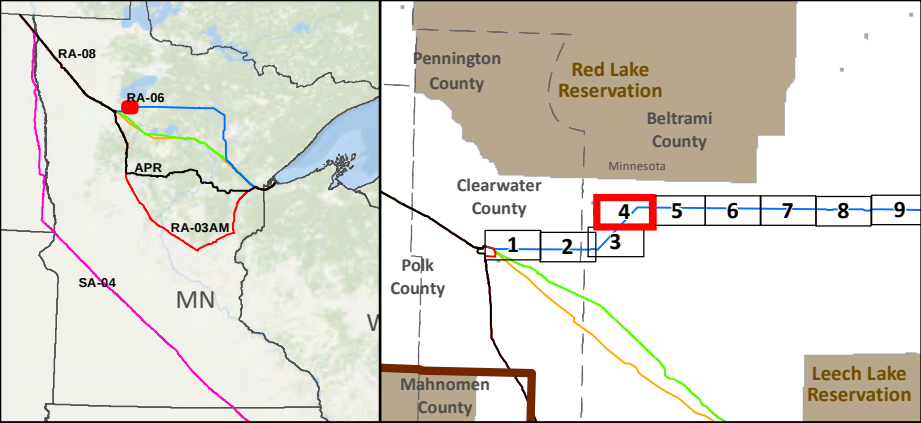
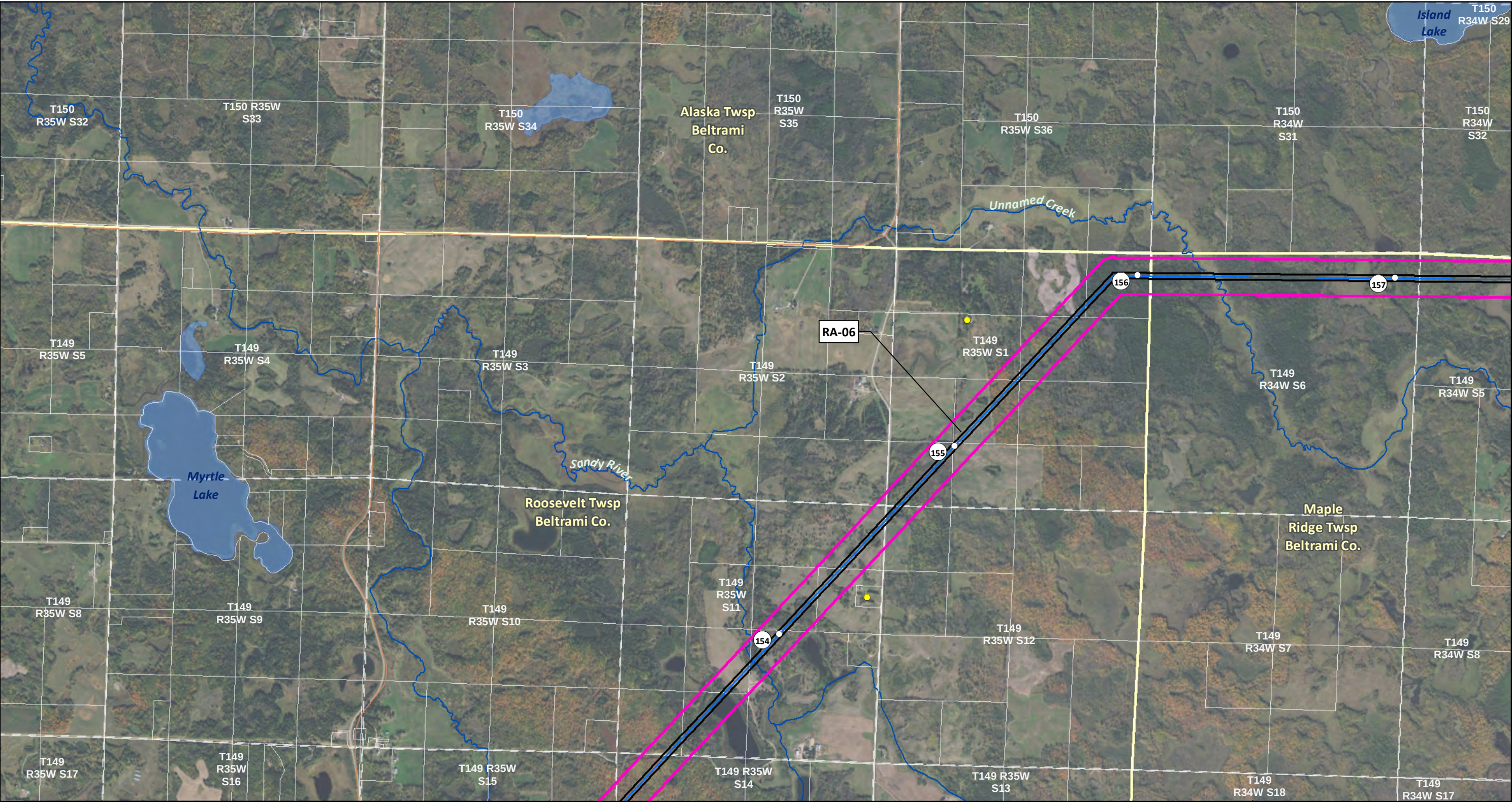
0 0.125 0.25 0.5 Miles

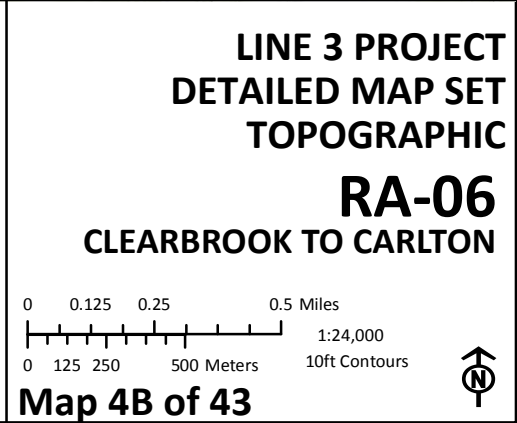
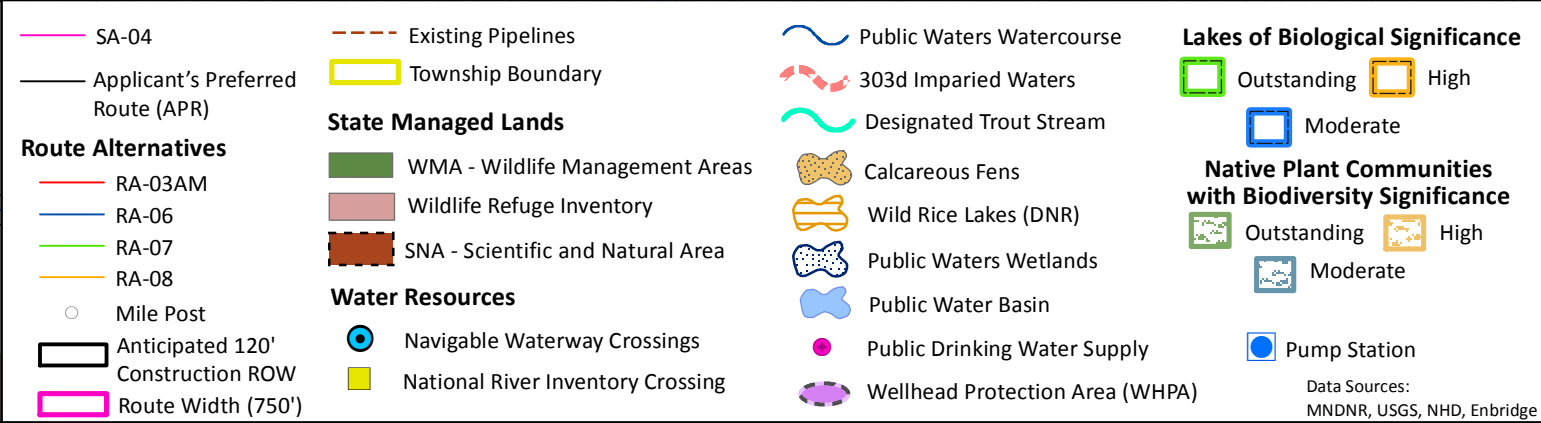
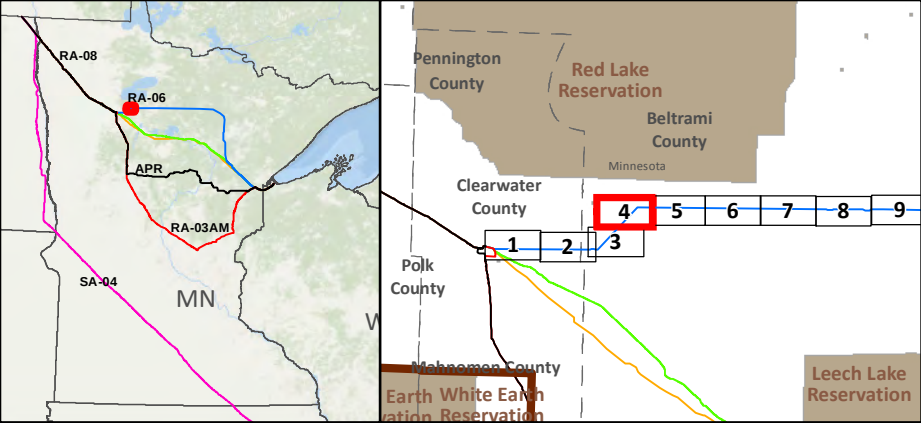
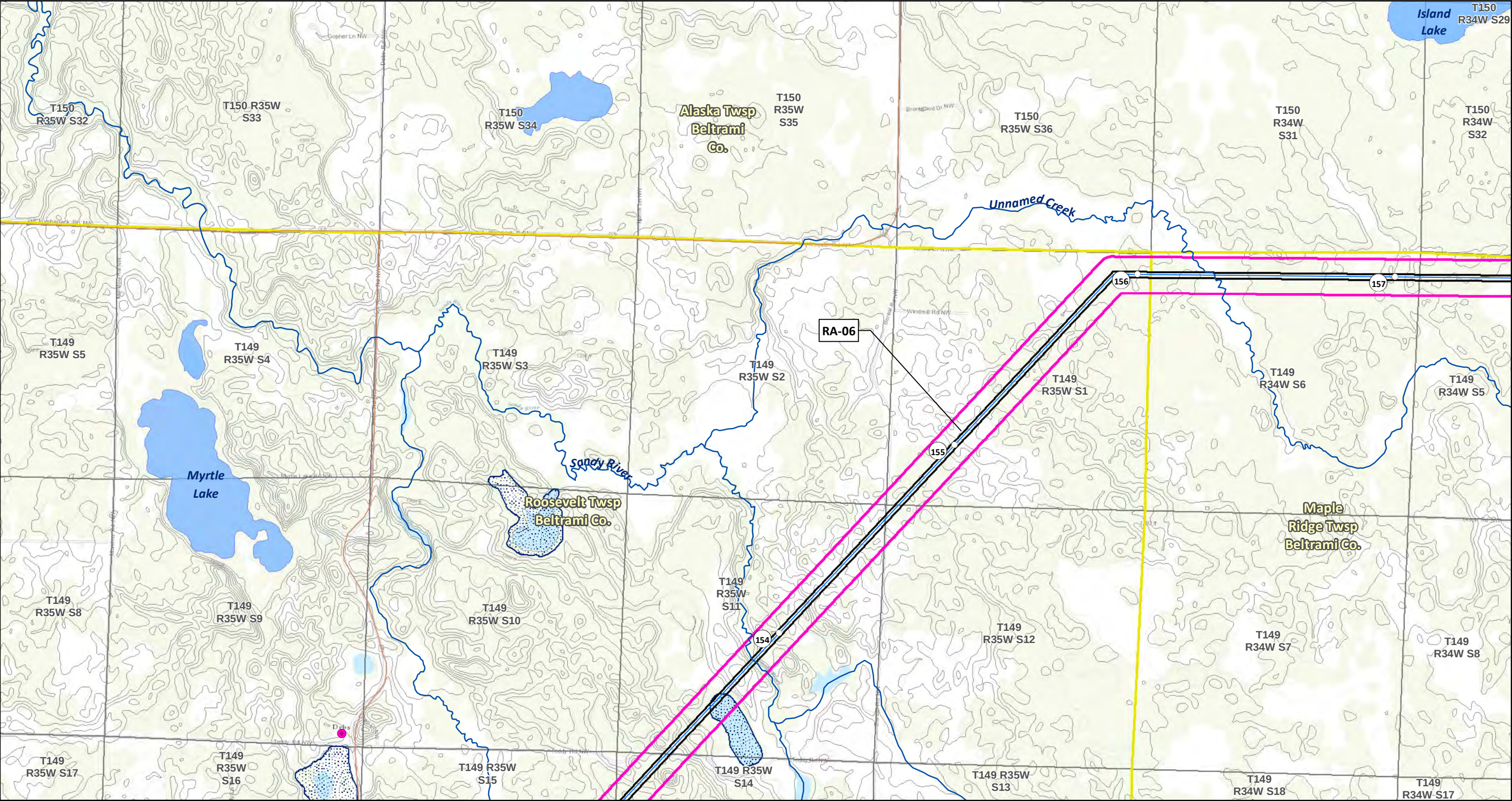
0 125 250 500 Meters

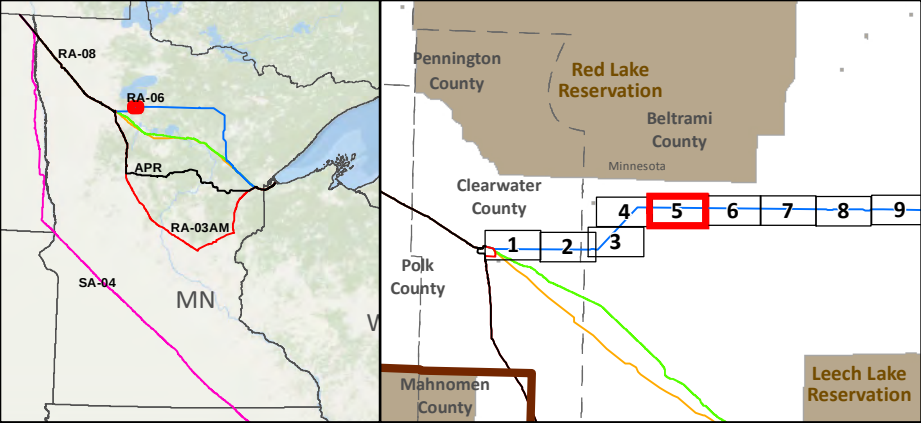
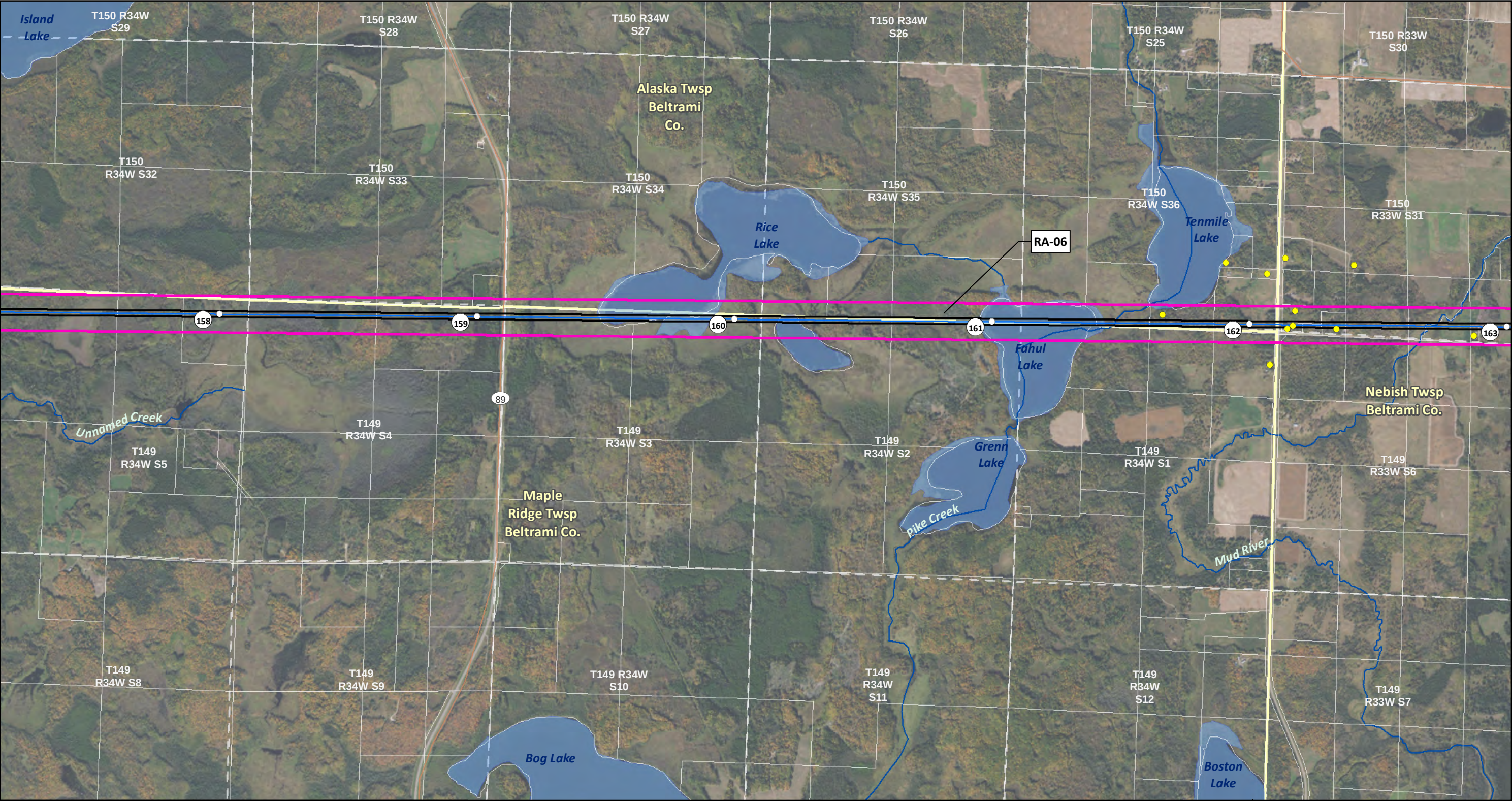
1:24,000

10ft Contours

**Map 3B of 43**







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

Pump Station

Interstate

Highway

Major Road

Township Boundary

**Land Ownership**

- State Forest
- National Forest
- Tribal Reservation
- Tribal Trust Land

Data Sources: MNDNR, NHD, Enbridge

0 0.125 0.25 0.5 Miles

0 125 250 500 Meters

1:24,000

**LINE 3 PROJECT**

**DETAILED MAP SET**

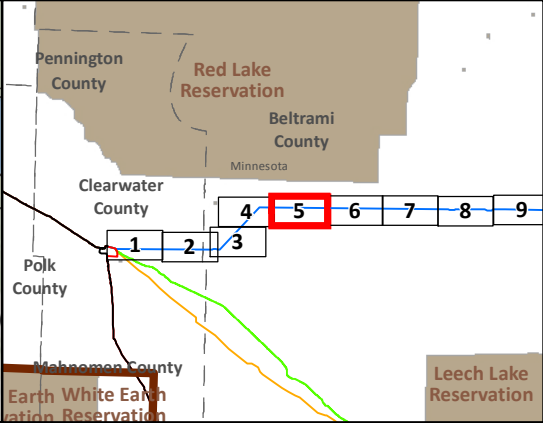
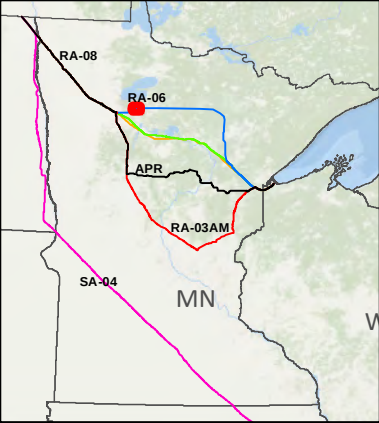
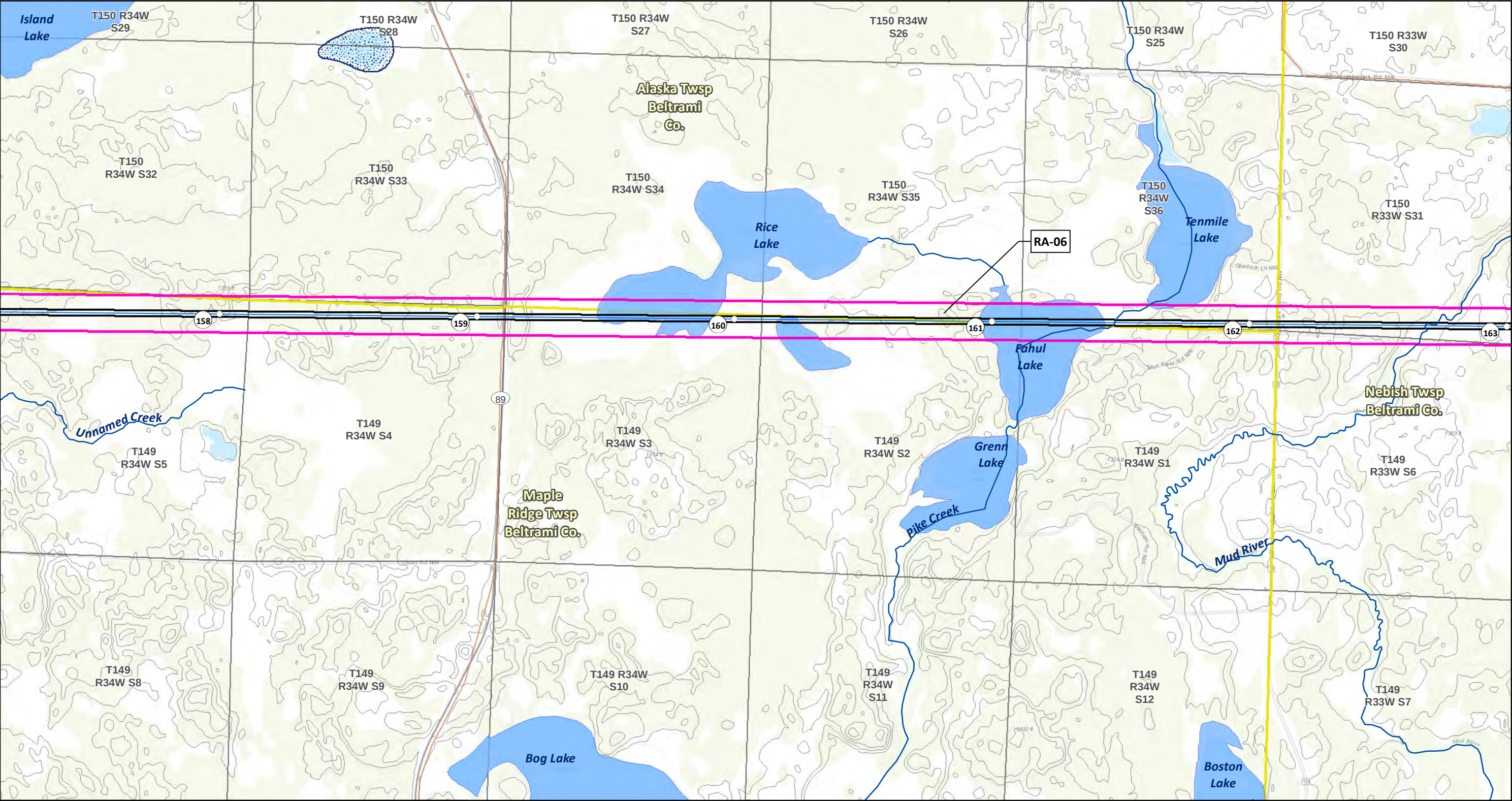
**AERIAL**

**RA-06**

**CLEARBROOK TO CARLTON**

Map 5A of 43

North Arrow



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

Pump Station

Data Sources: MNDNR, USGS, NHD, Enbridge

**LINE 3 PROJECT**

**DETAILED MAP SET**

**TOPOGRAPHIC**

**RA-06**

**CLEARBROOK TO CARLTON**

0 0.125 0.25 0.5 Miles

0 125 250 500 Meters

1:24,000

10ft Contours

**Map 5B of 43**

North Arrow