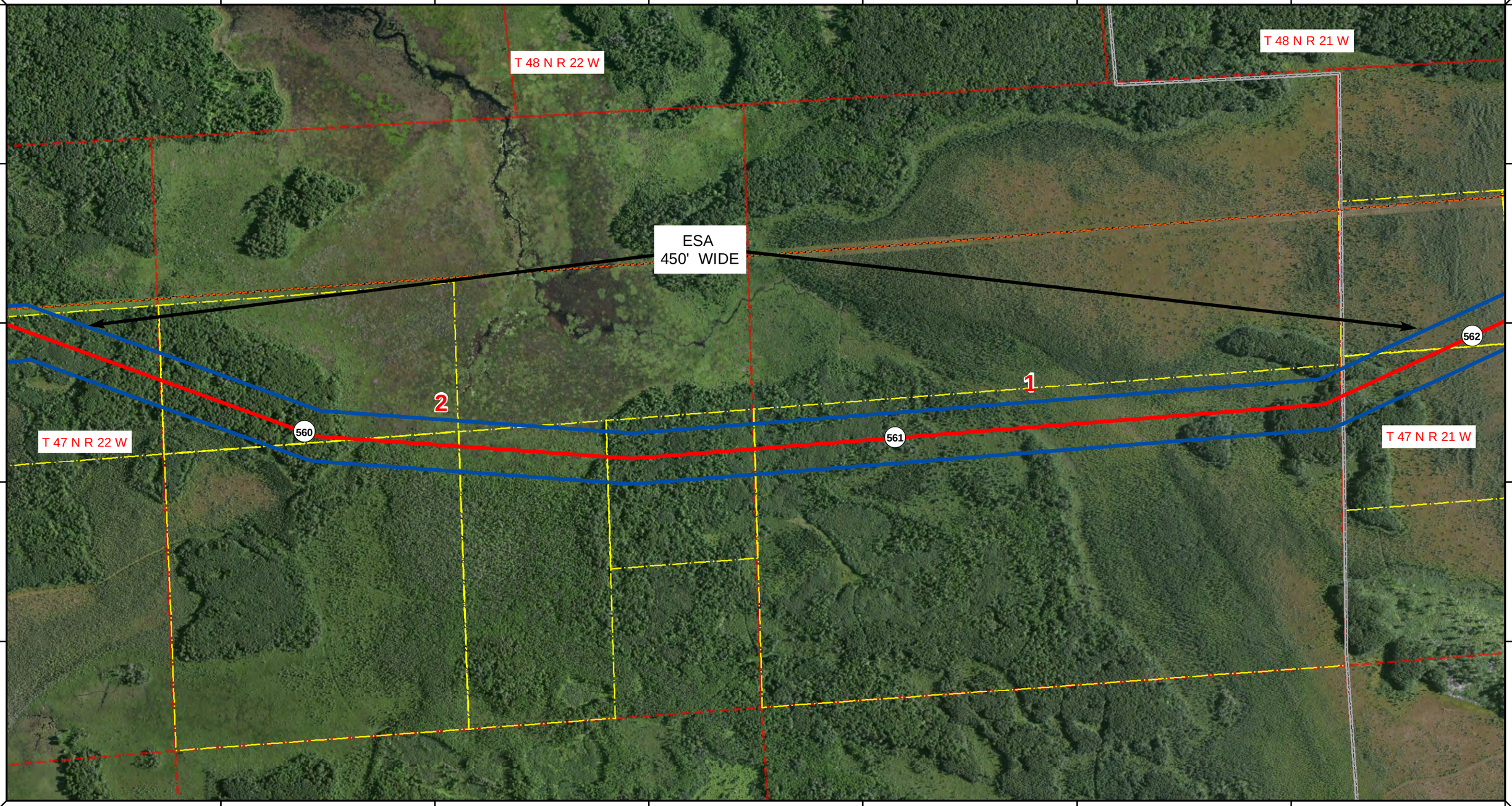
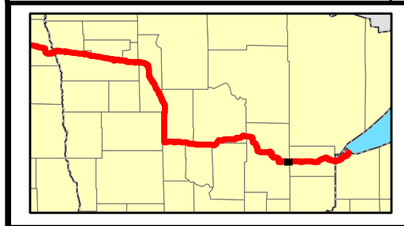




Proposed Pipeline - Sandpiper
Existing Enbridge Pipelines
Foreign Pipes
Transmission Lines
SPREAD BREAK

1 Milepost - Sandpiper
Potential Block Valve
Environmental Survey Area (ESA)

N

Tract Boundary
Facility Boundary
Previously Sited Facility Boundary
Section Lines

500 250 0 500 1,000 Feet

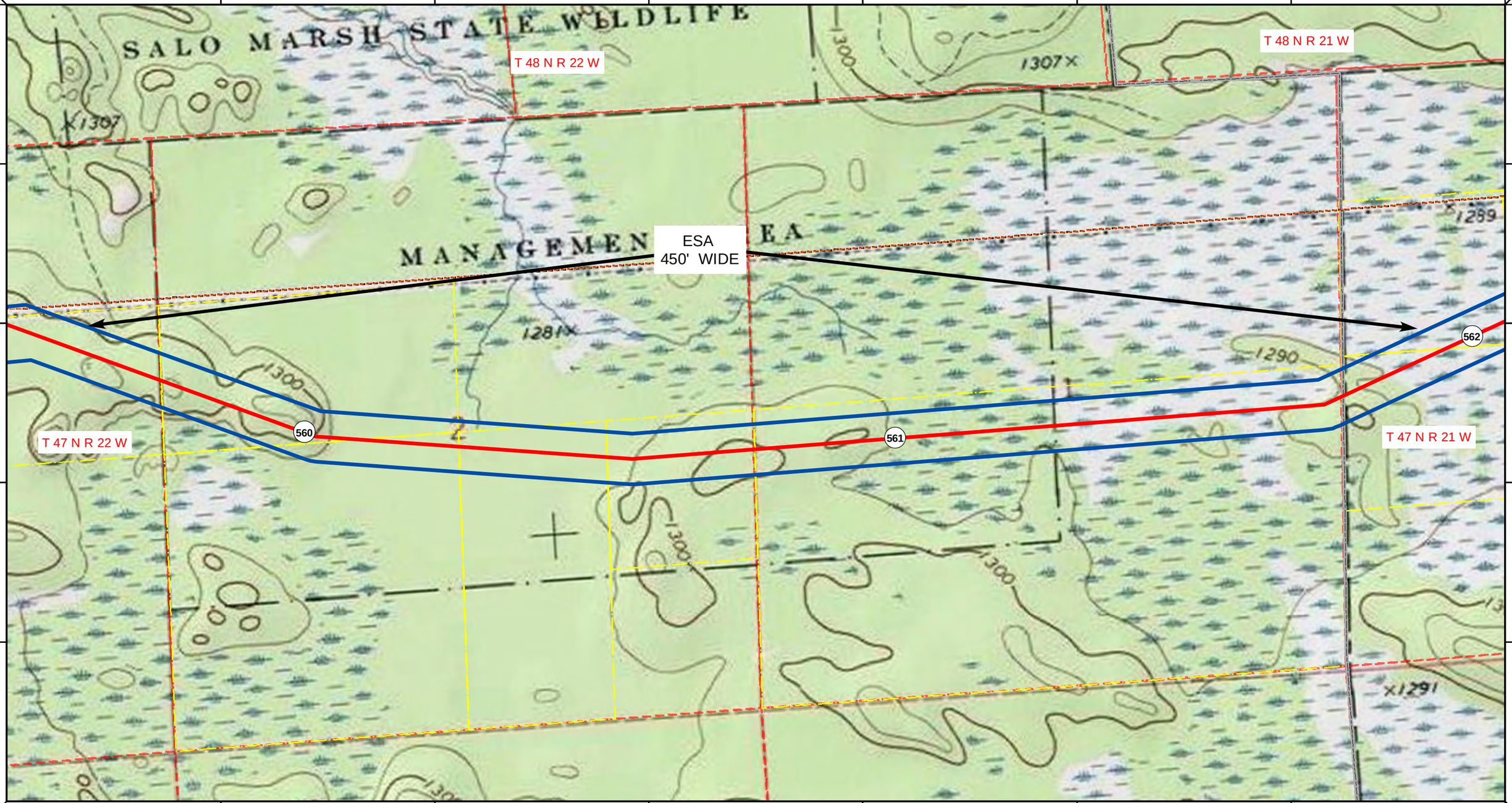
DRAWN	CHECKED	APPROVED	DATE	REV NO.	DESCRIPTION
MLB			1/29/14	2	PUC Update - Revision D-2 Alignment
MLB			12/19/13	1	PUC Update - Revision D Alignment
MLB			10/10/13	0	PUC Submittal

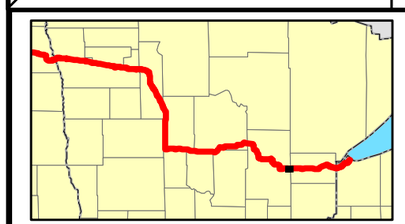
ENBRIDGE
NORTH DAKOTA PIPELINE COMPANY LLC

PROPOSED SANDPIPER PIPELINE PROJECT
ROUTE MAP
Aitkin & Carlton County, MN

DRAWN: MLB | CHECKED: --
DATE: Jan 30, 2014 | SCALE: AS SHOWN

Spread:8 Map: 107 of 123





Proposed Pipeline - Sandpiper
Existing Enbridge Pipelines
Foreign Pipes
Transmission Lines
SPREAD BREAK

1 Milepost - Sandpiper
Potential Block Valve
Environmental Survey Area (ESA)

Tract Boundary
Facility Boundary
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Section Lines

N

500 250 0 500 1,000 Feet

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NORTH DAKOTA PIPELINE COMPANY LLC

PROPOSED SANDPIPER PIPELINE PROJECT
ROUTE MAP
Aitkin & Carlton County, MN

DRAWN: MLB | CHECKED: --
DATE: Jan 30, 2014 | SCALE: AS SHOWN

Spread:8 Map: 107 of 123

T 48 N R 21 W

T 47 N R 21 W

S Finn Rd

Erickson Rd

Sauvola Rd

33

6

5

4

562

563

564

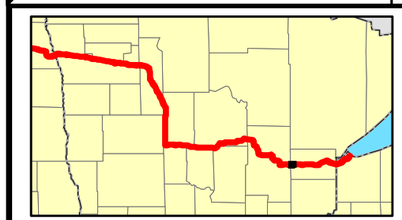
ESA
860' WIDE

ESA
950' WIDE

ESA
415' WIDE

ESA
450' WIDE

ESA
1,545' WIDE



Proposed Pipeline - Sandpiper

Existing Enbridge Pipelines

Foreign Pipes

Transmission Lines

SPREAD BREAK

1 Milepost - Sandpiper

Potential Block Valve

Environmental Survey Area (ESA)

Tract Boundary

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ENBRIDGE
NORTH DAKOTA PIPELINE COMPANY LLC

PROPOSED SANDPIPER PIPELINE PROJECT

ROUTE MAP

Carlton County, MN

DRAWN: MLB CHECKED: --

DATE: Jan 30, 2014 SCALE: AS SHOWN

Spread:8 Map: 108 of 123

T 48 N R 21 W

T 47 N R 21 W

ESA
860' WIDE

ESA
950' WIDE

ESA
415' WIDE

ESA
450' WIDE

ESA
1,545' WIDE

562

563

564

S Finn Rd

Erickson Rd

Sauvola Rd

Twp 83

BM 1304

BM 1317

BM 1291

1314

1300

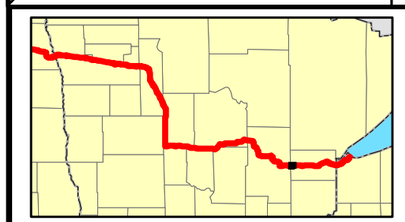
1290

1289

1272

1273

River



Proposed Pipeline - Sandpiper

Existing Enbridge Pipelines

Foreign Pipes

Transmission Lines

SPREAD BREAK

Milepost - Sandpiper

Potential Block Valve

Environmental Survey Area (ESA)

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NORTH DAKOTA PIPELINE COMPANY LLC

PROPOSED SANDPIPER PIPELINE PROJECT

ROUTE MAP
Carlton County, MN

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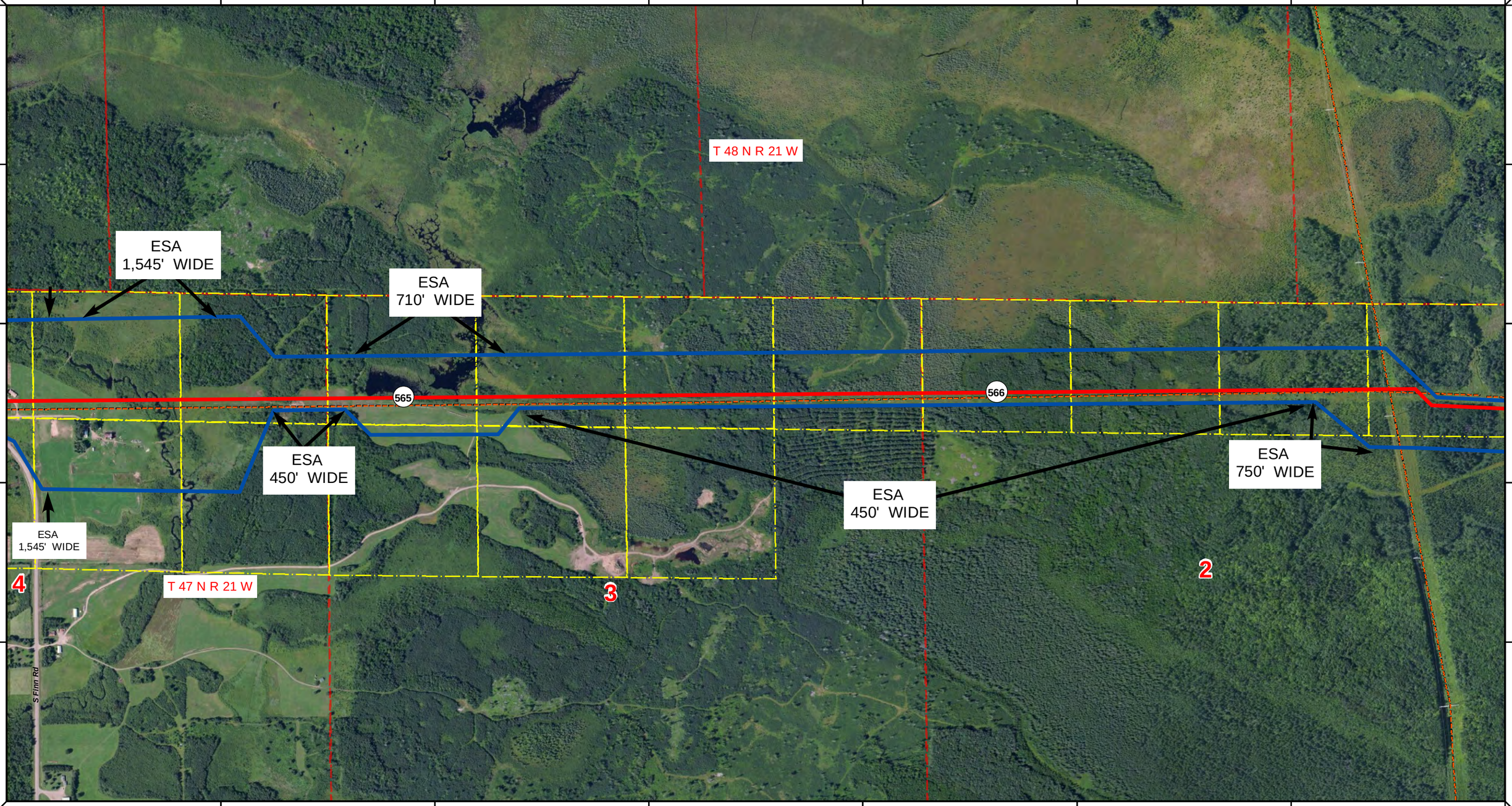

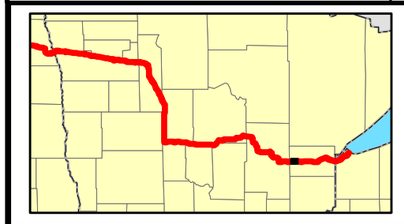

Proposed Pipeline - Sandpiper
Existing Enbridge Pipelines
Foreign Pipes
Transmission Lines
SPREAD BREAK

1 Milepost - Sandpiper
Potential Block Valve
Environmental Survey Area (ESA)

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Carlton County, MN

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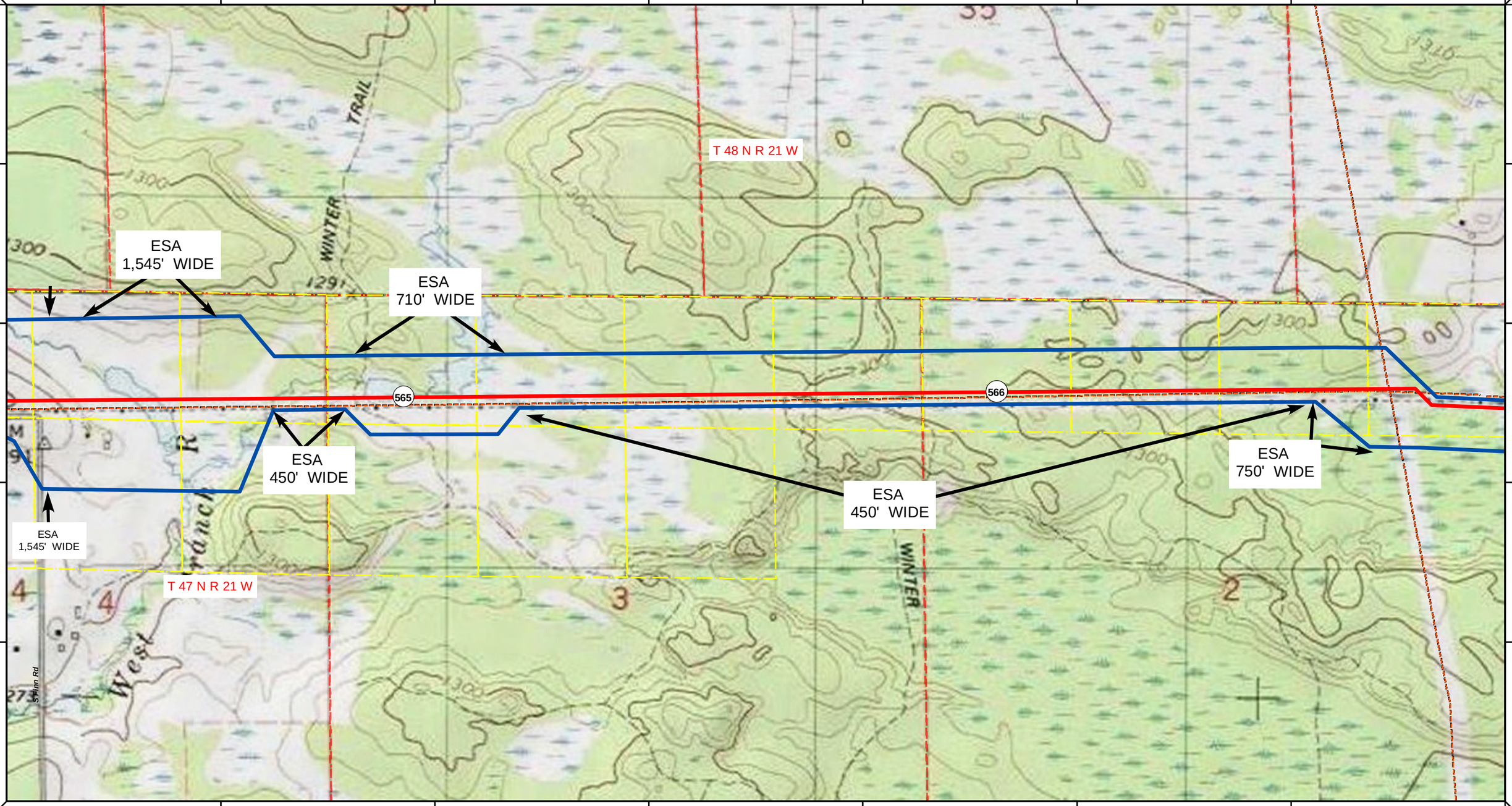

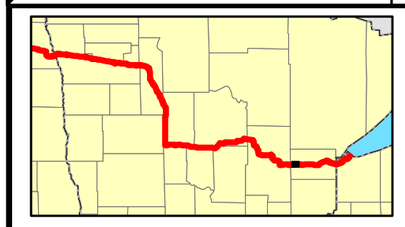

Proposed Pipeline - Sandpiper
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PROPOSED SANDPIPER PIPELINE PROJECT

ROUTE MAP
Carlton County, MN

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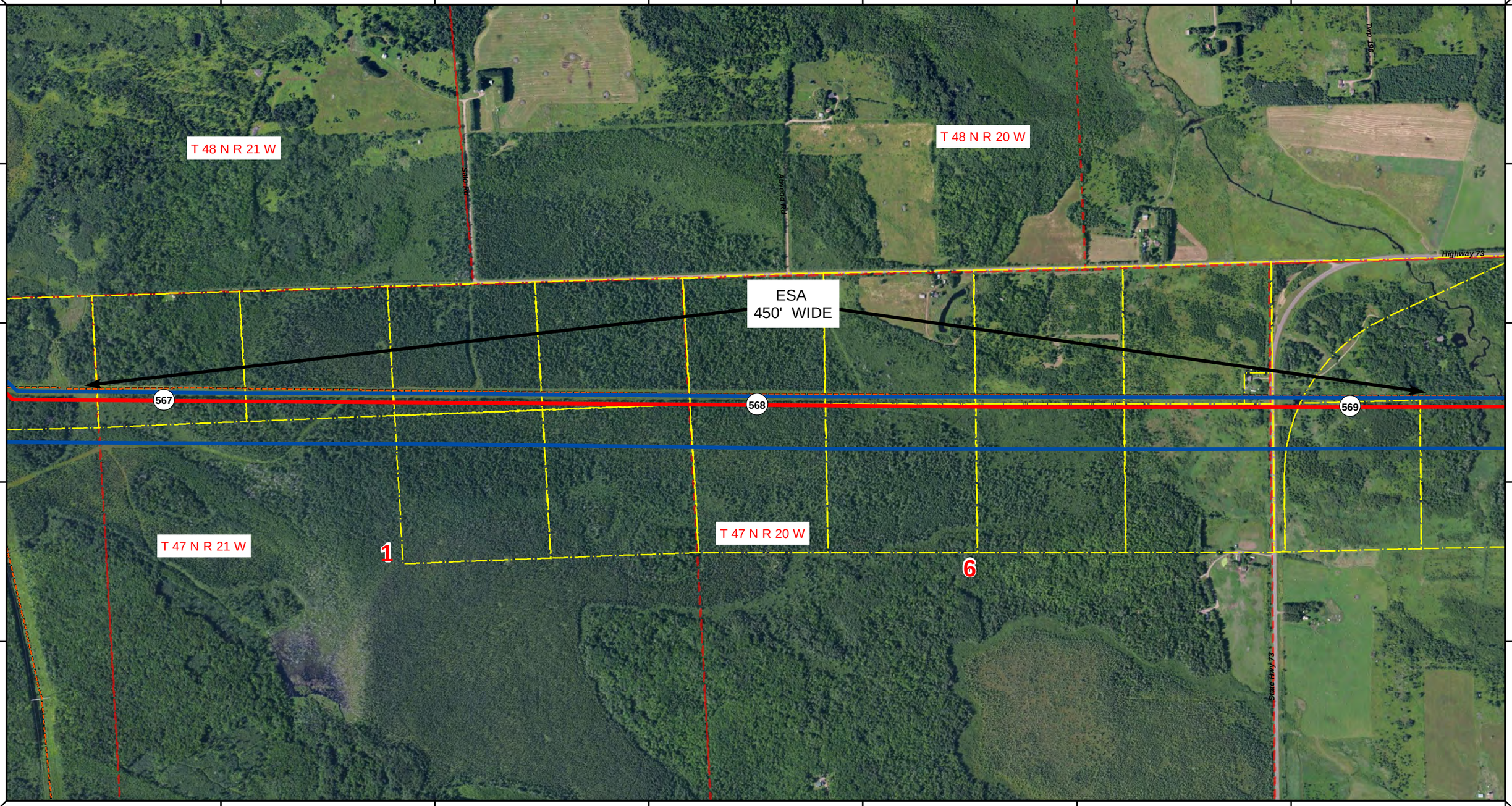

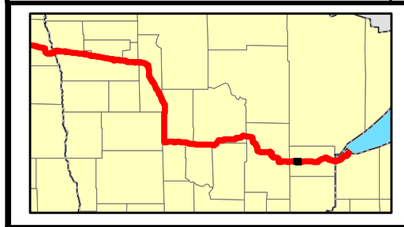

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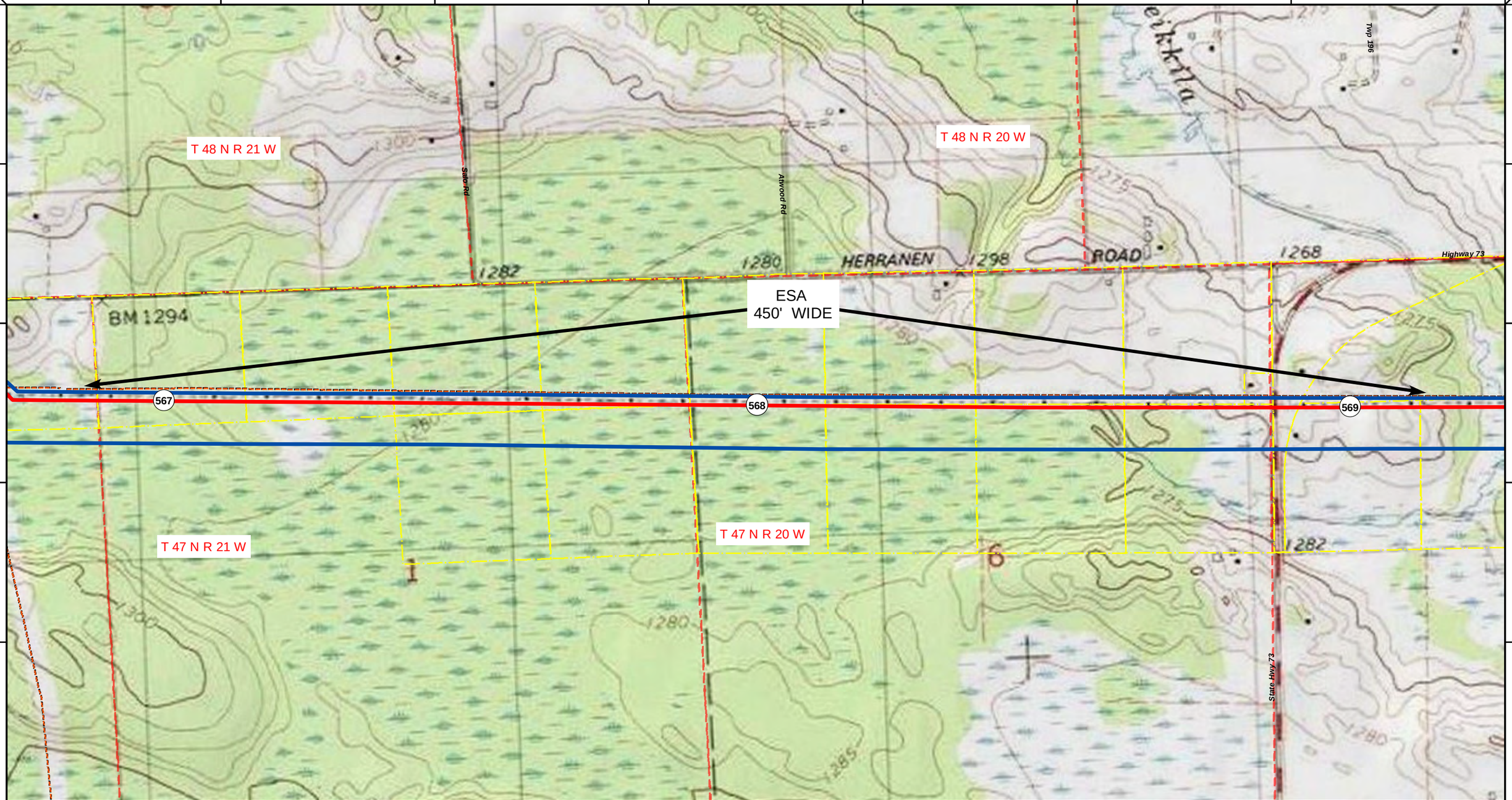

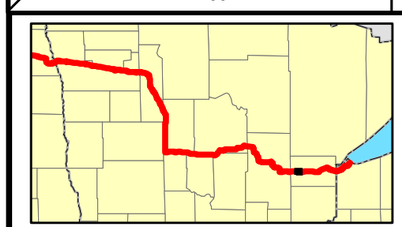

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