

Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
Existing Enbridge Pipelines	Potential Block Valve	Facility Boundary
Foreign Pipes	Environmental Survey Area (ESA)	Previously Sited Facility Boundary
Transmission Lines		Section Lines
SPREAD BREAK		

500 250 0 500 1,000
 Feet

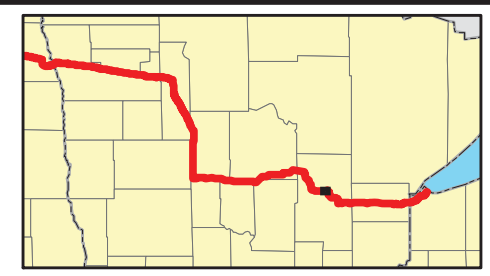
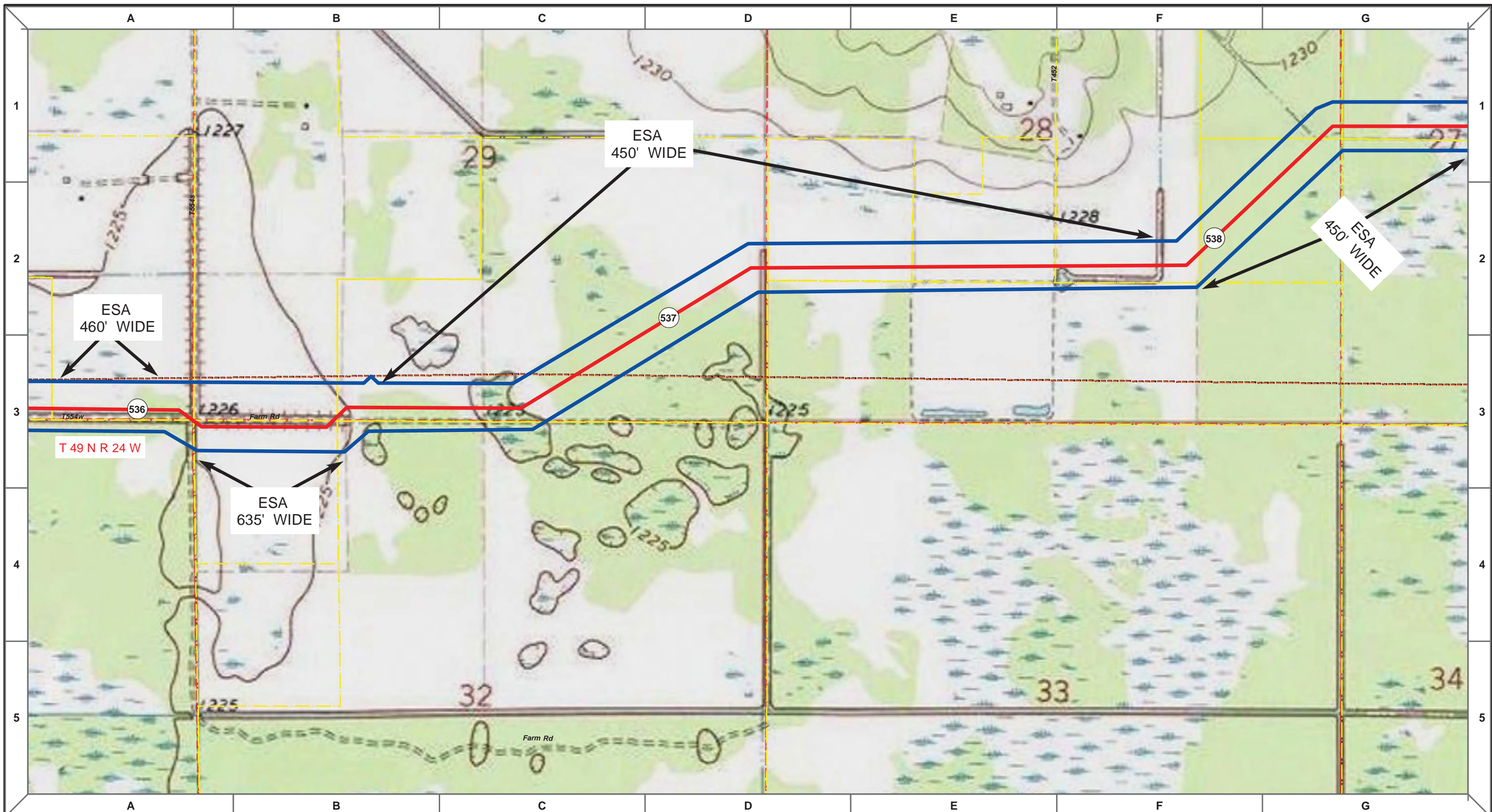
MLB	DATE	REV NO.	DESCRIPTION
	10/10/13	0	PUC Submittal

ENBRIDGE PIPELINES (NORTH DAKOTA) LLC

**PROPOSED SANDPIPER PIPELINE PROJECT
ROUTE MAP
Aitkin County, MN**

<small>DRAWN:</small> MLB	<small>CHECKED:</small> --
<small>DATE:</small> Nov 05, 2013	<small>SCALE:</small> AS SHOWN

Spread:8 Map: 99 of 128



Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
Existing Enbridge Pipelines	Potential Block Valve	Facility Boundary
Foreign Pipes	Environmental Survey Area (ESA)	Previously Sited Facility Boundary
Transmission Lines		Section Lines
SPREAD BREAK		

500 250 0 500 1,000 Feet

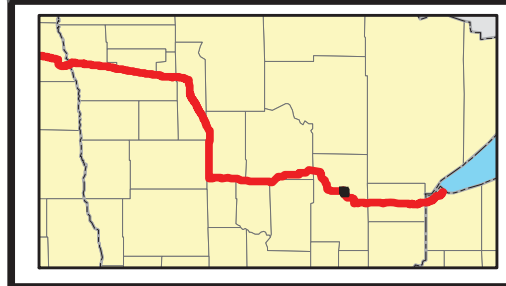
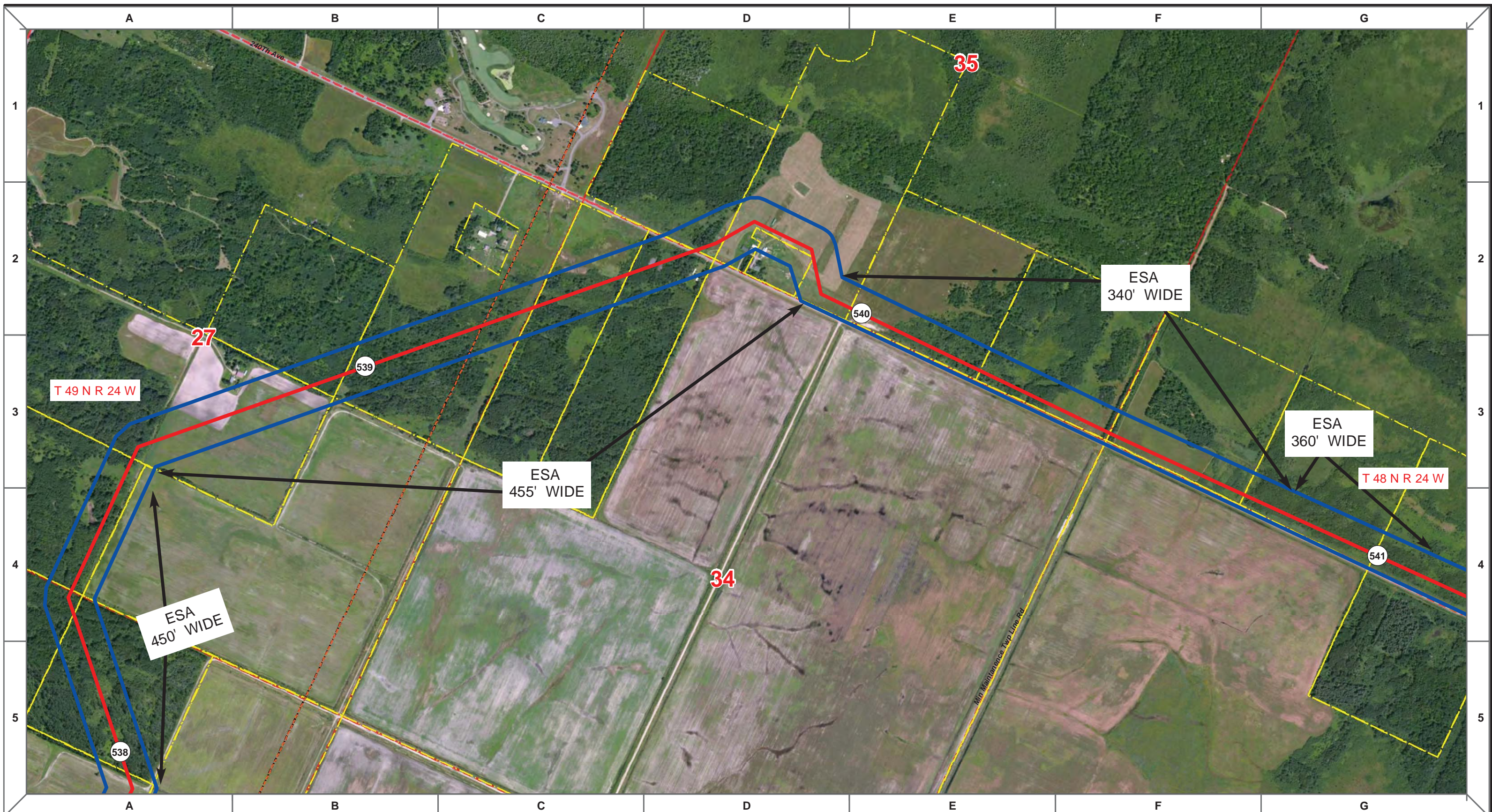
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Aitkin County, MN**

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Spread:8 Map: 99 of 128



	Proposed Pipeline - Sandpiper		Milepost - Sandpiper		Tract Boundary
	Existing Enbridge Pipelines		Potential Block Valve		Facility Boundary
	Foreign Pipes		Environmental Survey Area (ESA)		Previously Sited Facility Boundary
	Transmission Lines				Section Lines
	SPREAD BREAK				

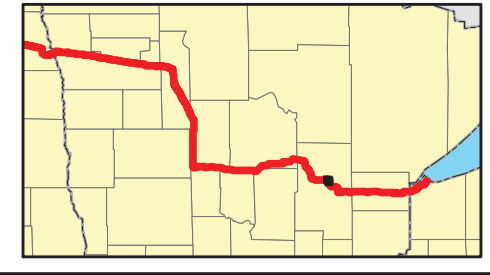
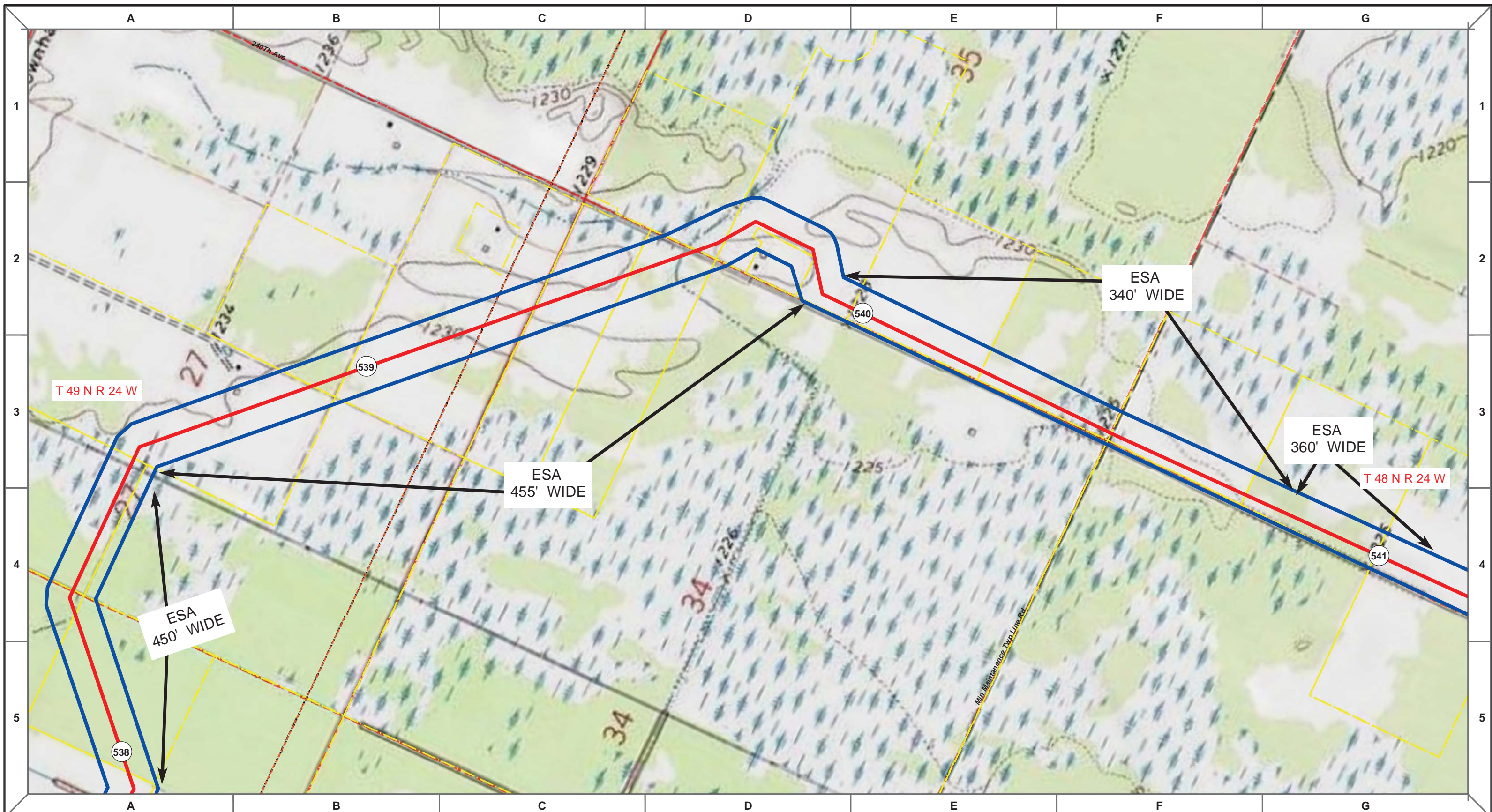
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Aitkin County, MN

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Spread:8 Map: 100 of 128



Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
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Transmission Lines		Section Lines
SPREAD BREAK		

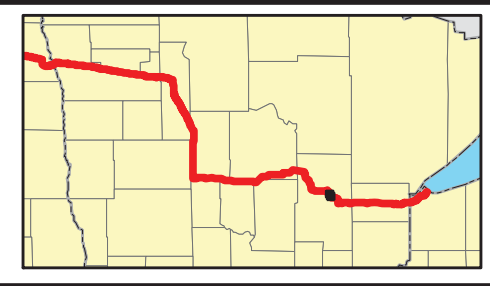
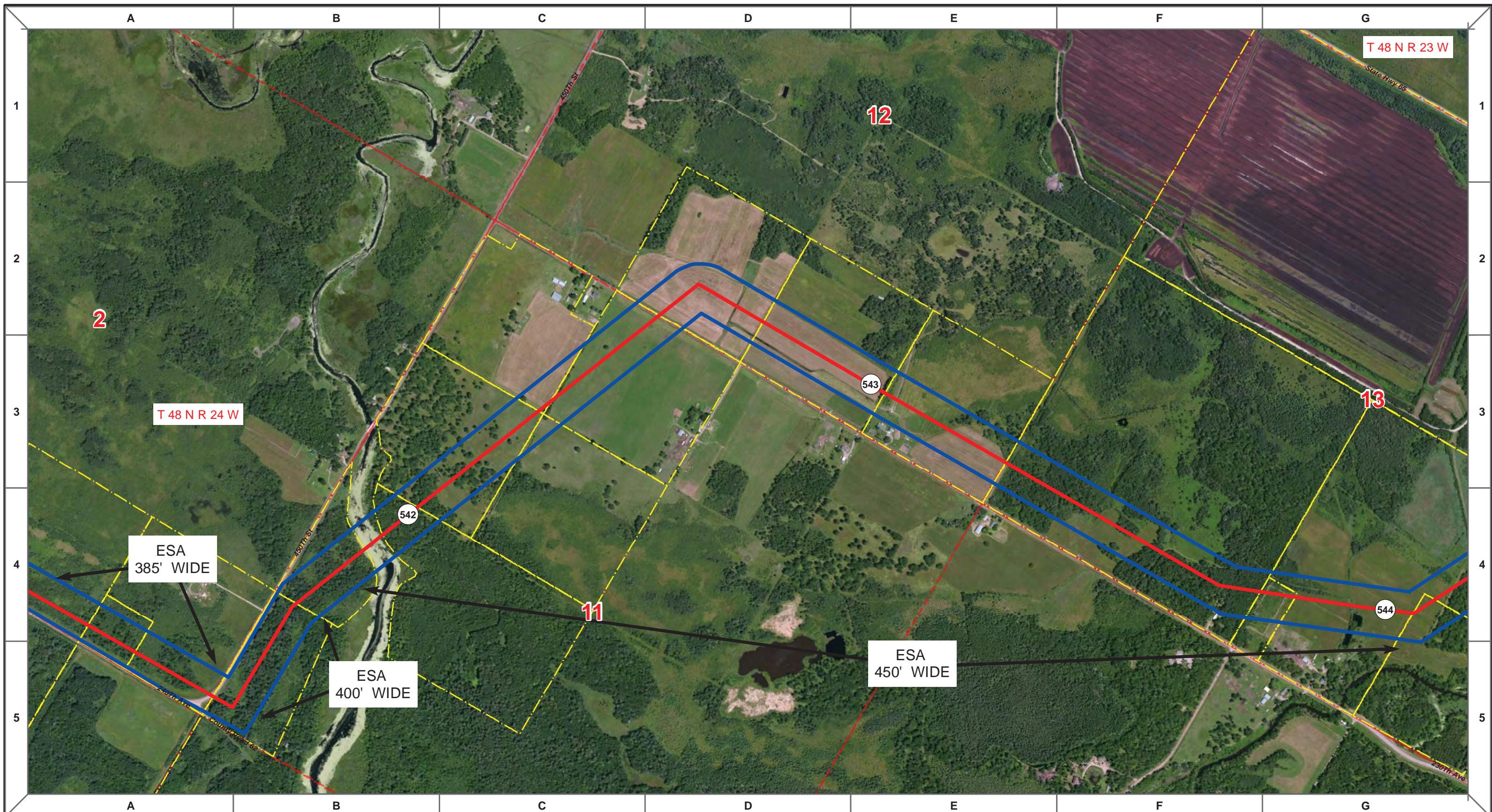
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PIPELINE PROJECT
ROUTE MAP
Aitkin County, MN**

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Spread:8 Map: 100 of 128



Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
Existing Enbridge Pipelines	Potential Block Valve	Facility Boundary
Foreign Pipes	Environmental Survey Area (ESA)	Previously Sited Facility Boundary
Transmission Lines		Section Lines
SPREAD BREAK		

500 250 0 500 1,000 Feet

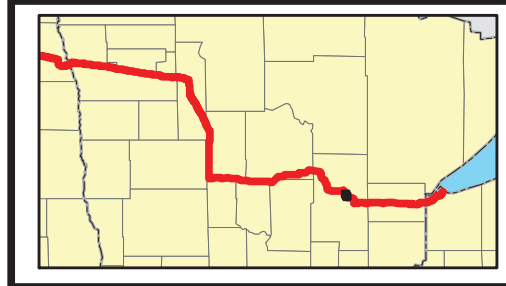
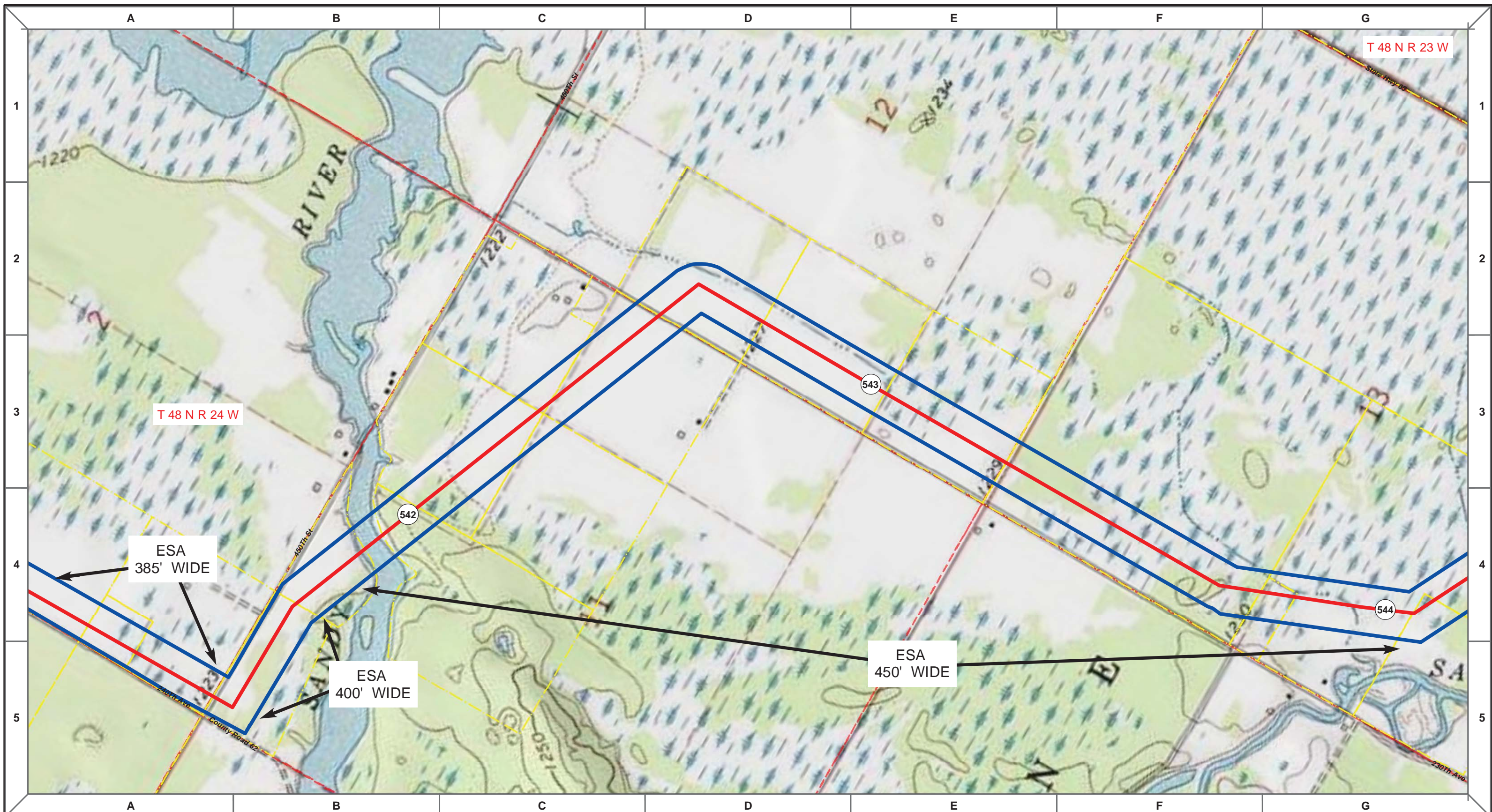
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ENBRIDGE PIPELINES (NORTH DAKOTA) LLC

**PROPOSED SANDPIPER PIPELINE PROJECT
ROUTE MAP
Aitkin County, MN**

DRAWN: <i>MLB</i>	CHECKED: --
DATE: Oct 18, 2013	SCALE: AS SHOWN

Spread:8 Map: 101 of 128



Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
Existing Enbridge Pipelines	Potential Block Valve	Facility Boundary
Foreign Pipes	Environmental Survey Area (ESA)	Previously Sited Facility Boundary
Transmission Lines	Section Lines	
SPREAD BREAK		

500 250 0 500 1,000 Feet

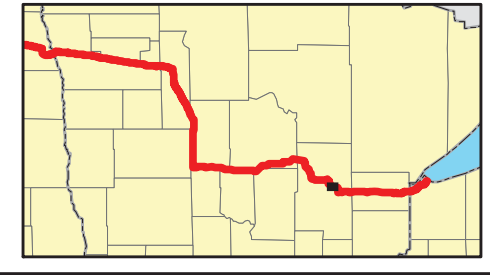
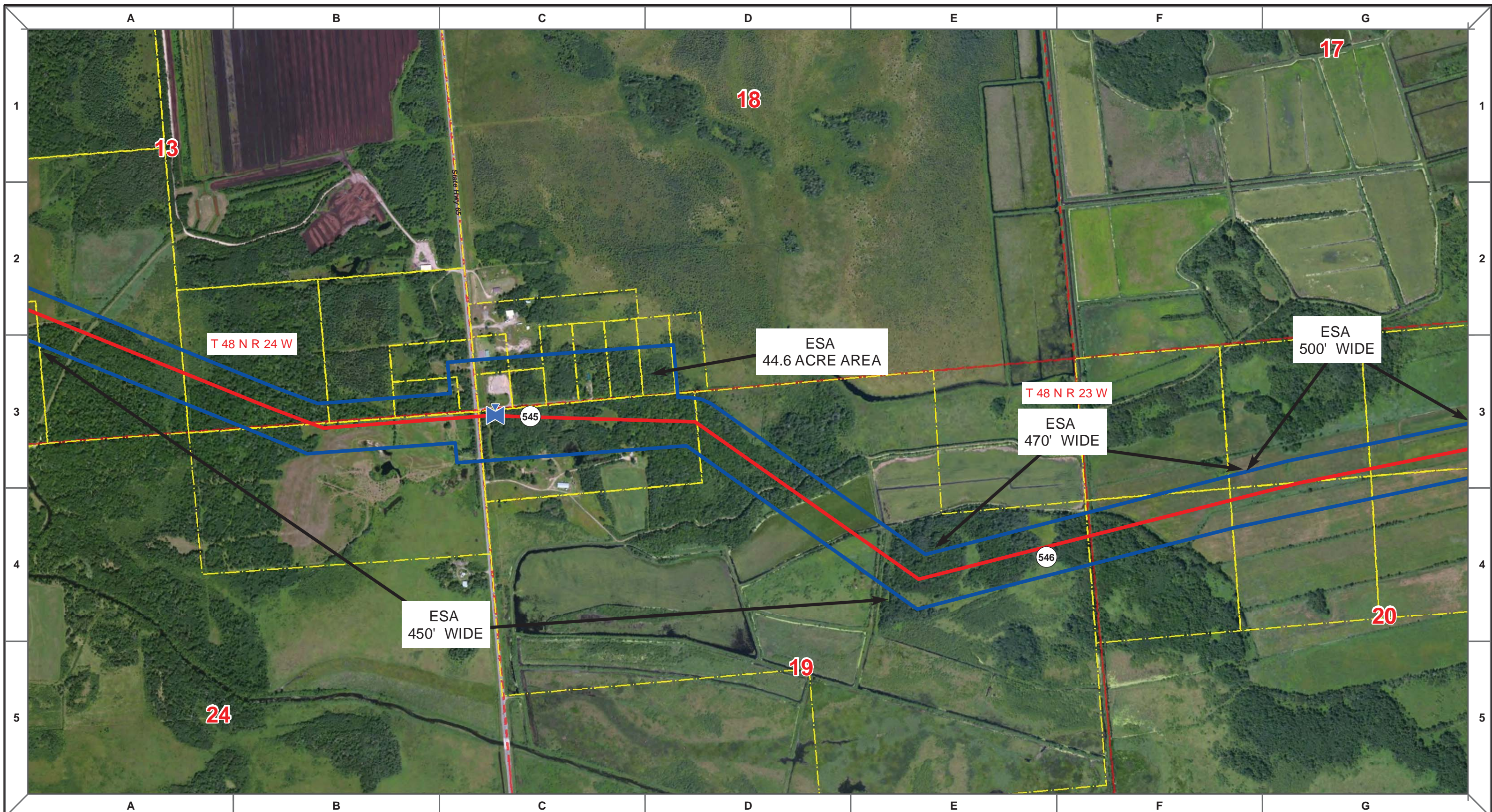
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**PROPOSED SANDPIPER PIPELINE PROJECT
ROUTE MAP
Aitkin County, MN**

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Spread:8 Map: 101 of 128



Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
Existing Enbridge Pipelines	Potential Block Valve	Facility Boundary
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Transmission Lines		Section Lines
SPREAD BREAK		

500 250 0 500 1,000 Feet

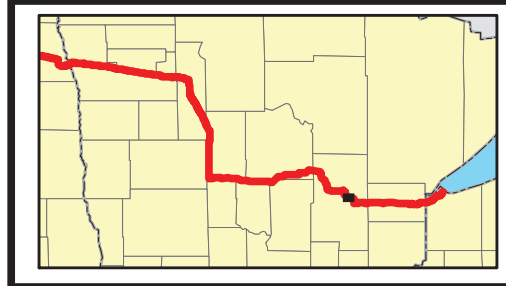
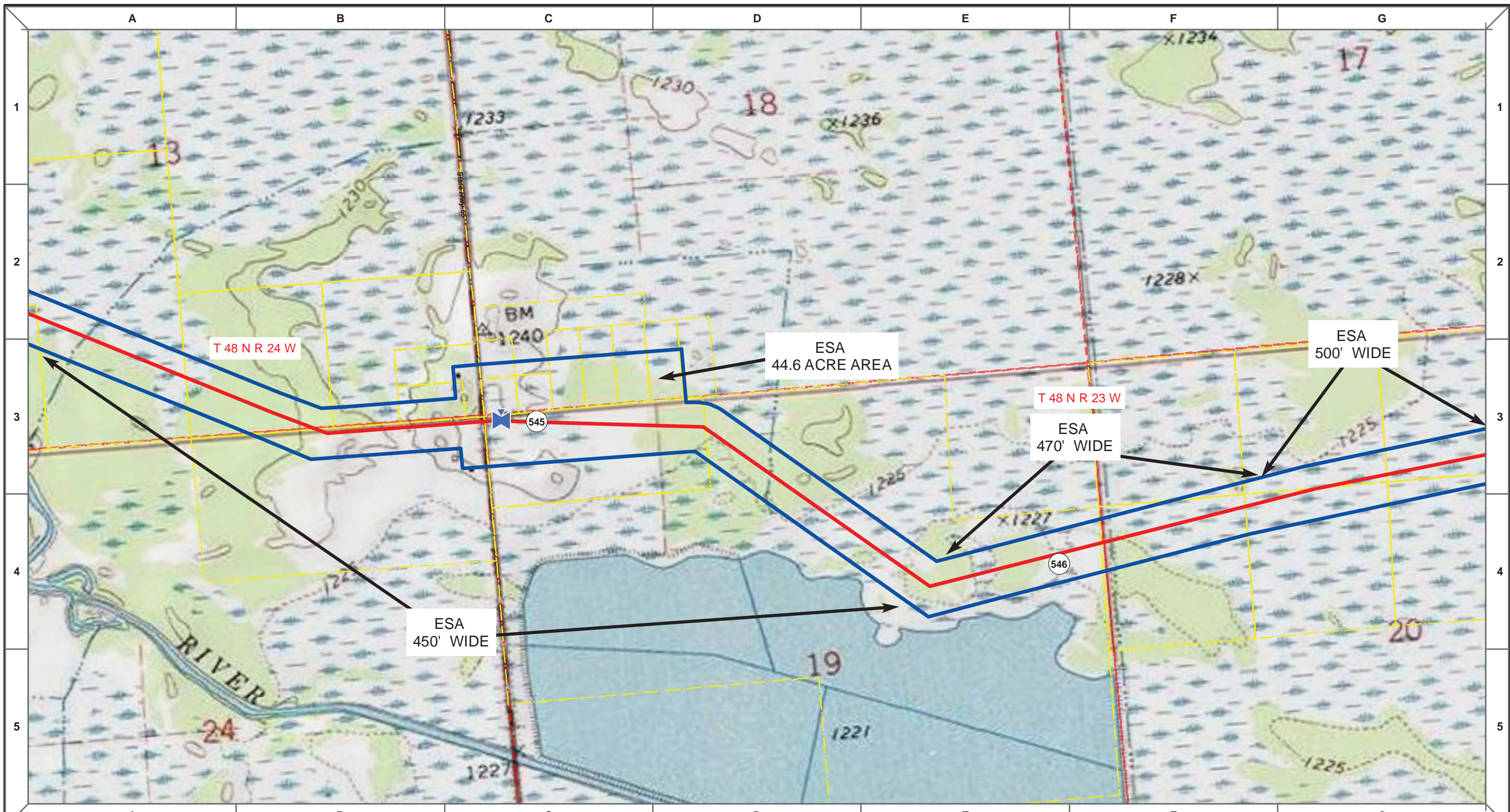
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ENBRIDGE PIPELINES (NORTH DAKOTA) LLC

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ROUTE MAP
Aitkin County, MN**

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DATE: Oct 18, 2013	SCALE: AS SHOWN

Spread:8 Map: 102 of 128



Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
Existing Enbridge Pipelines	Potential Block Valve	Facility Boundary
Foreign Pipes	Environmental Survey Area (ESA)	Previously Sited Facility Boundary
Transmission Lines		Section Lines
SPREAD BREAK		

500 250 0 500 1,000 Feet

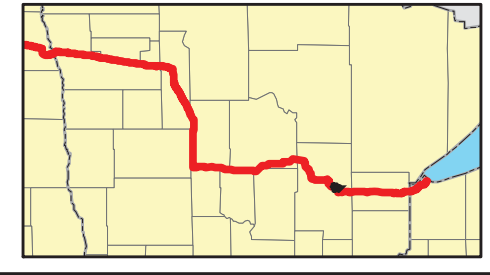
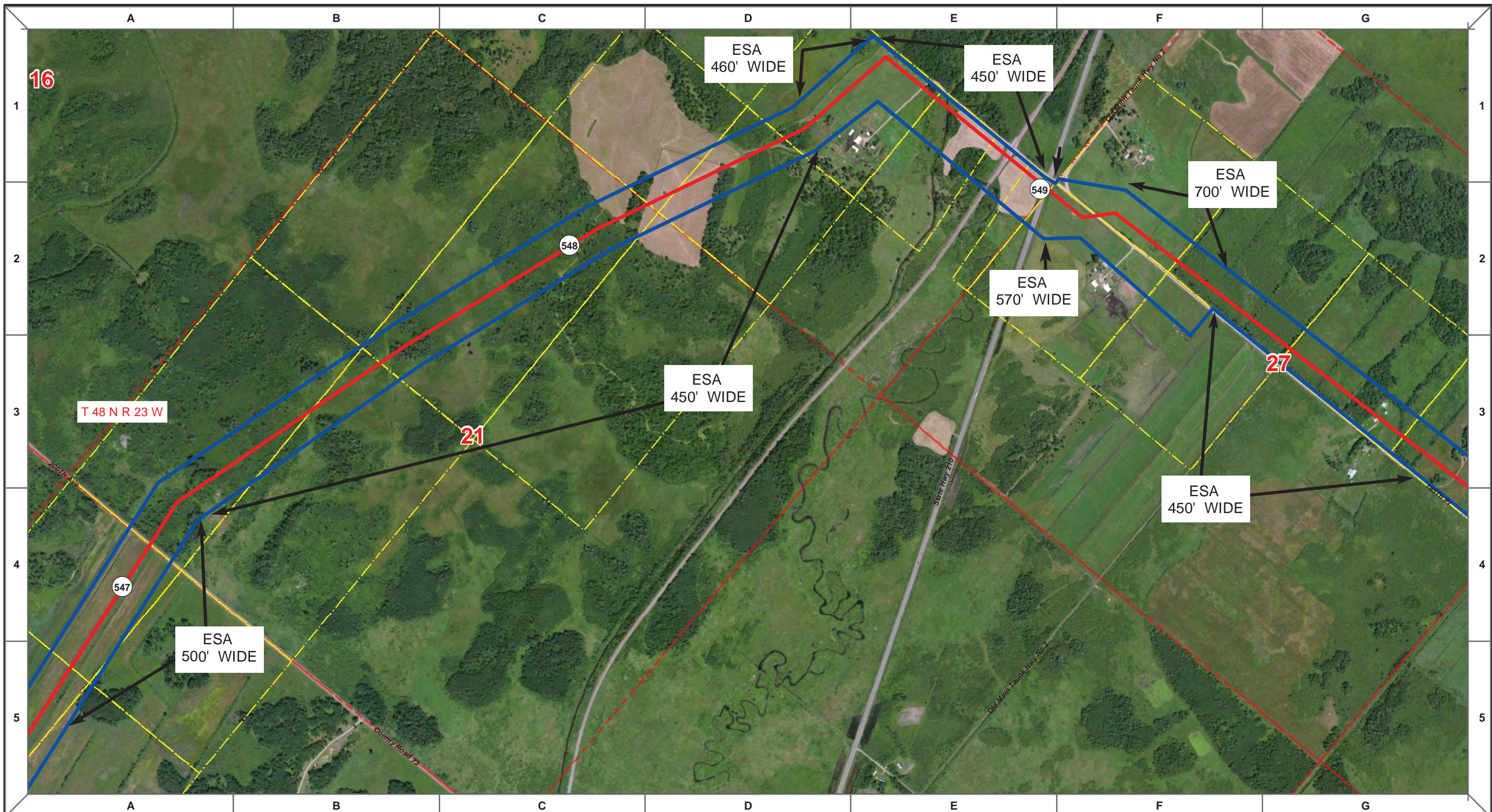
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PROPOSED SANDPIPER PIPELINE PROJECT
ROUTE MAP
Aitkin County, MN

<small>DRAWN:</small> MLB	<small>CHECKED:</small> --
<small>DATE:</small> Oct 18, 2013	<small>SCALE:</small> AS SHOWN

Spread:8 Map: 102 of 128



	Proposed Pipeline - Sandpiper		Milepost - Sandpiper		Tract Boundary
	Existing Enbridge Pipelines		Potential Block Valve		Facility Boundary
	Foreign Pipes		Environmental Survey Area (ESA)		Previously Sited Facility Boundary
	Transmission Lines				Section Lines
	SPREAD BREAK				

500 250 0 500 1,000
 Feet

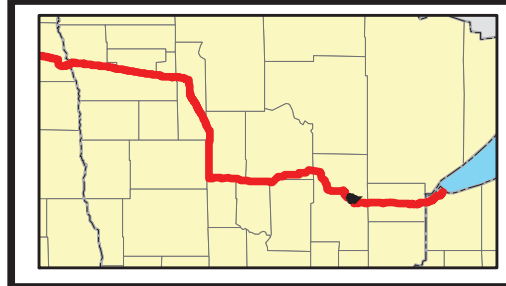
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ENBRIDGE PIPELINES (NORTH DAKOTA) LLC

**PROPOSED SANDPIPER
PIPELINE PROJECT
ROUTE MAP
Aitkin County, MN**

<small>DRAWN:</small> MLB	<small>CHECKED:</small> --
<small>DATE:</small> Oct 18, 2013	<small>SCALE:</small> AS SHOWN

Spread:8 Map: 103 of 128



Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
Existing Enbridge Pipelines	Potential Block Valve	Facility Boundary
Foreign Pipes	Environmental Survey Area (ESA)	Previously Sited Facility Boundary
Transmission Lines		Section Lines
SPREAD BREAK		

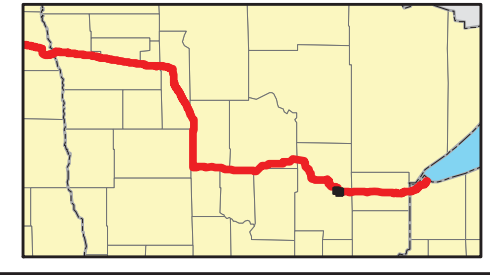
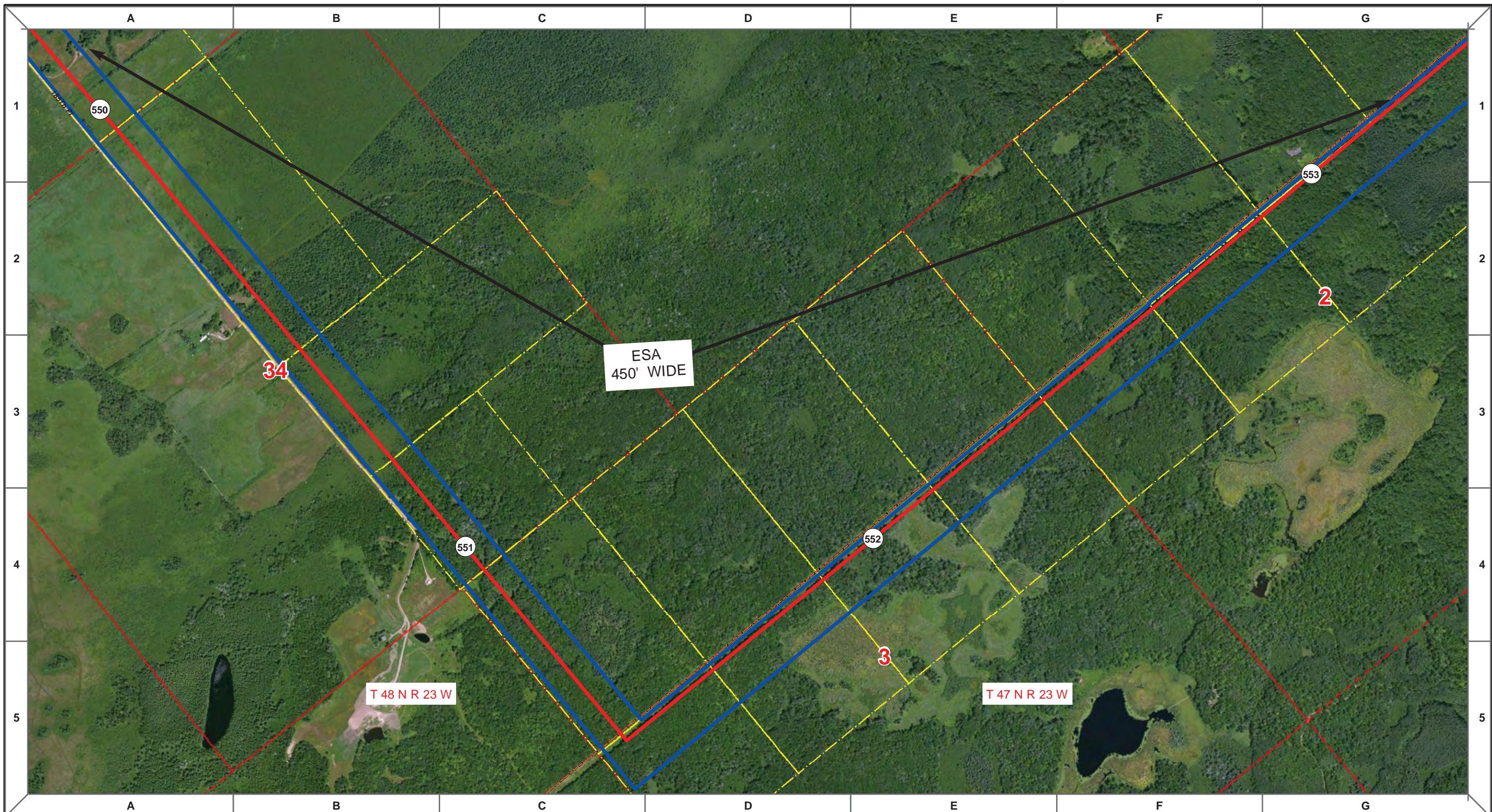
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PROPOSED SANDPIPER PIPELINE PROJECT
ROUTE MAP
Aitkin County, MN

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Spread:8 Map: 103 of 128



- 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
- Previously Sited Facility Boundary
- Section Lines



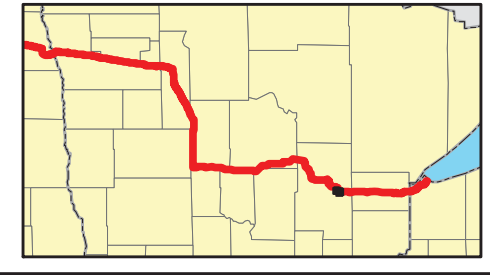
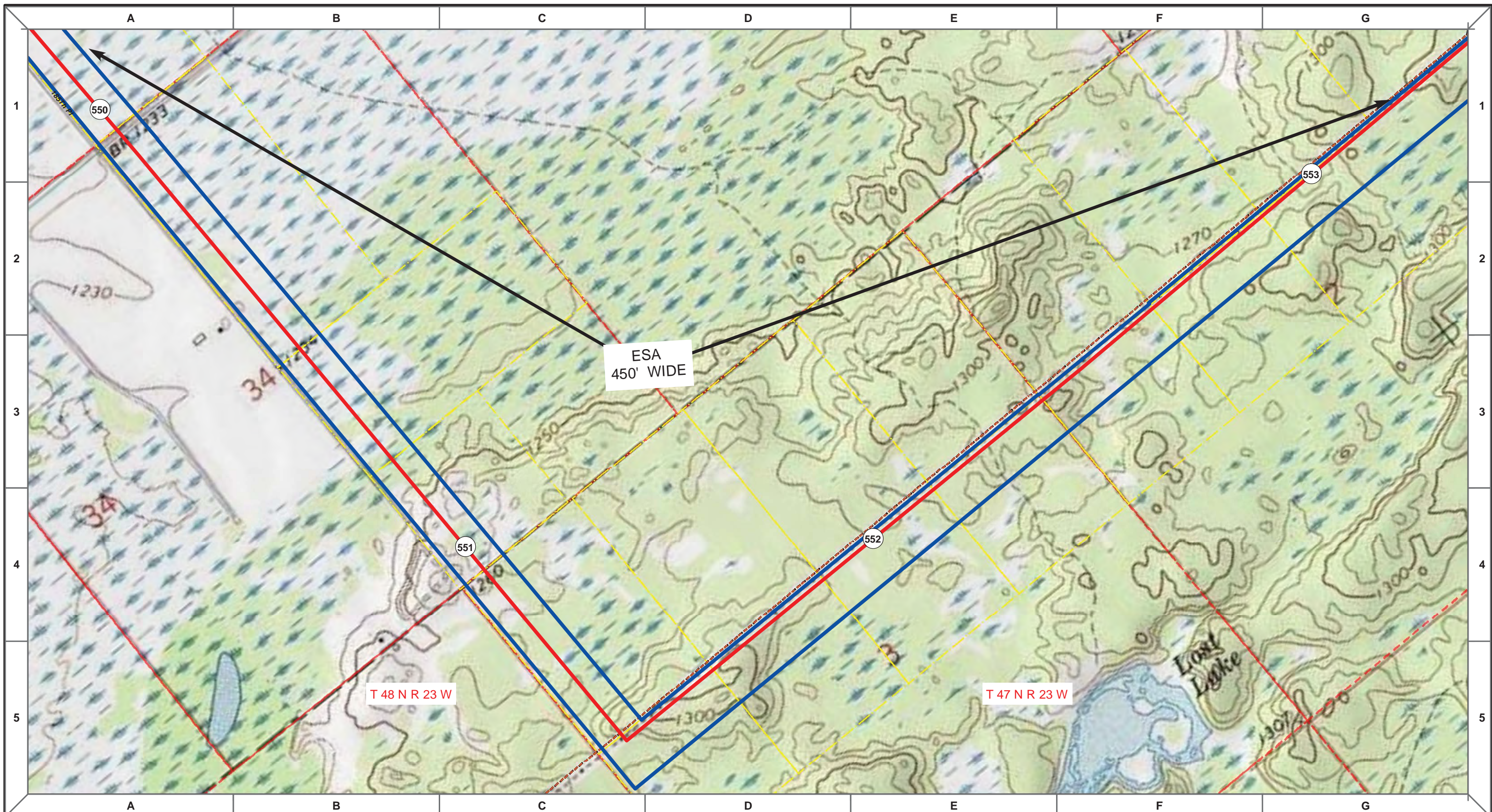
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**PROPOSED SANDPIPER PIPELINE PROJECT
ROUTE MAP
Aitkin County, MN**

DRAWN: MLB	CHECKED: --
DATE: Oct 18, 2013	SCALE: AS SHOWN

Spread:8Map: 104 of 128



Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
Existing Enbridge Pipelines	Potential Block Valve	Facility Boundary
Foreign Pipes	Environmental Survey Area (ESA)	Previously Sited Facility Boundary
Transmission Lines		Section Lines
SPREAD BREAK		

500 250 0 500 1,000 Feet

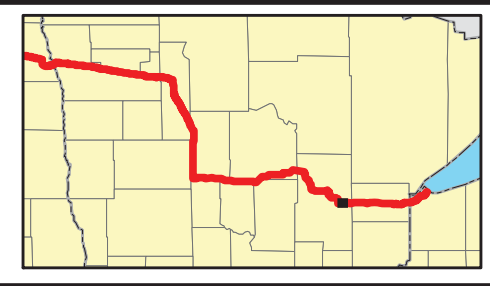
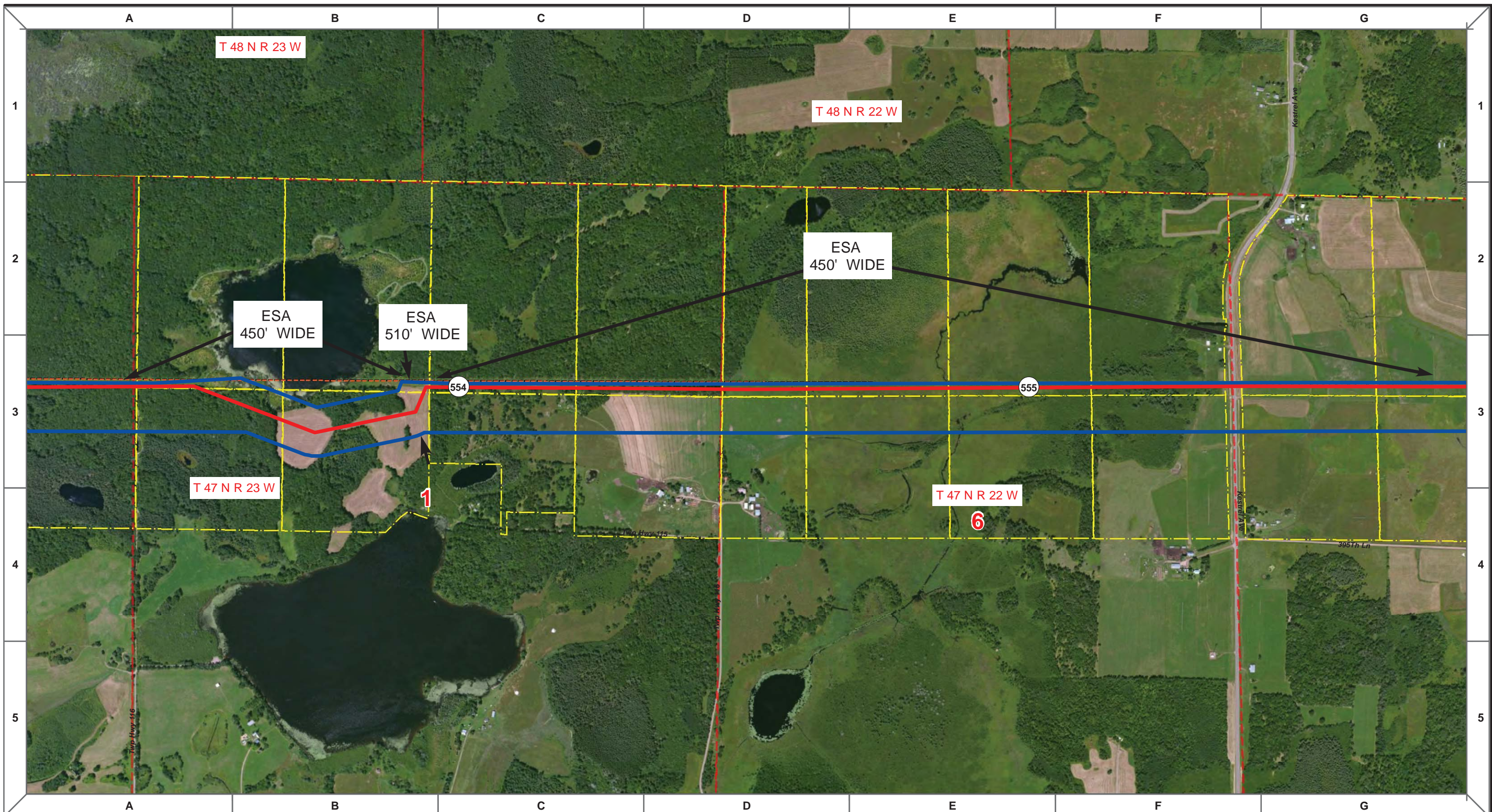
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Spread:8 Map: 104 of 128



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500 250 0 500 1,000 Feet

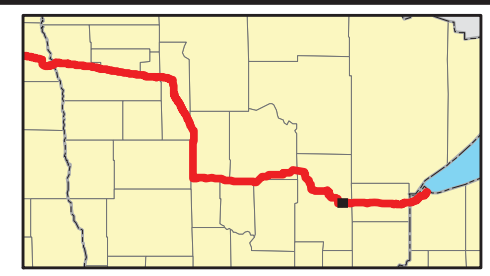
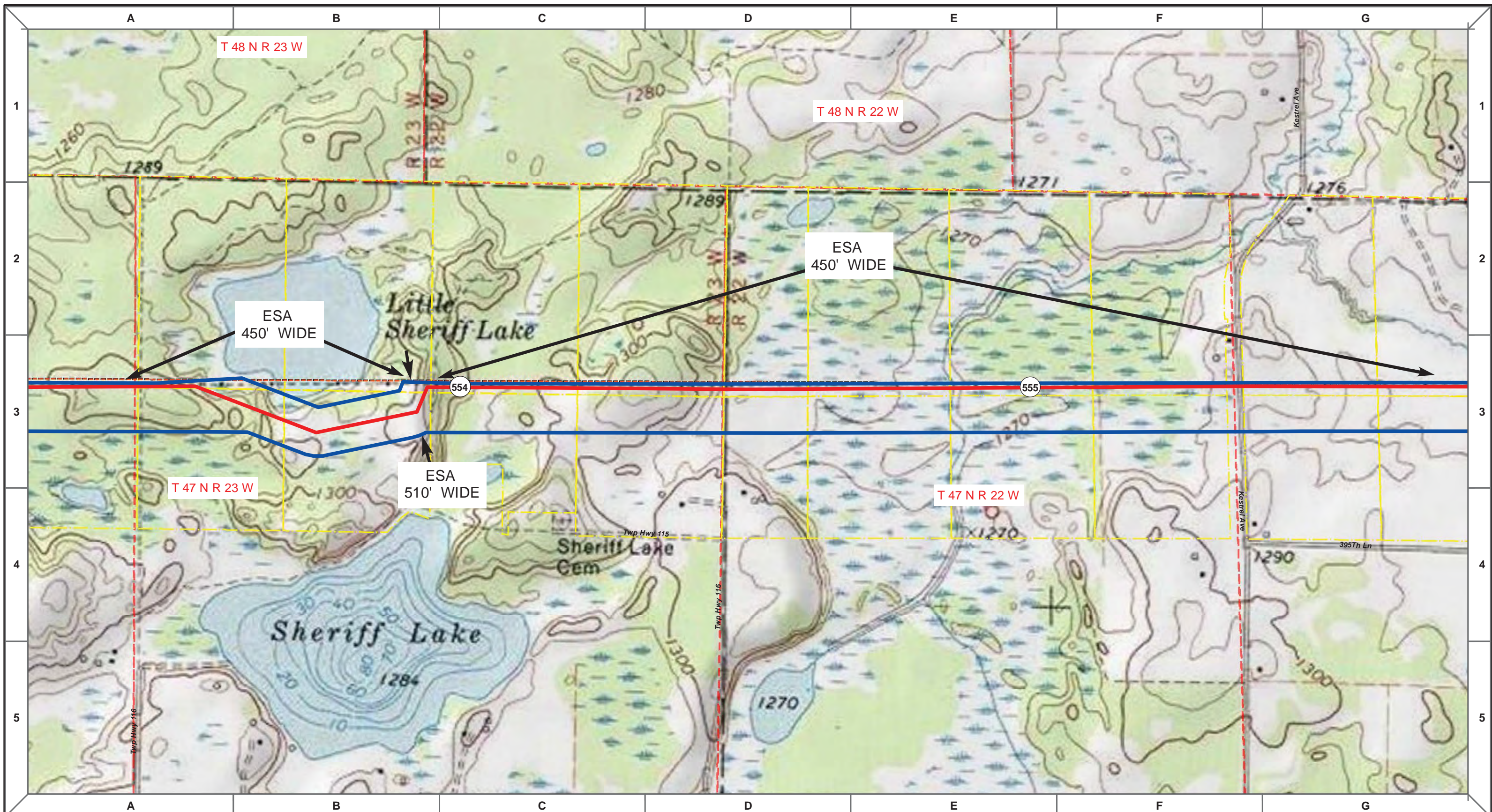
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Aitkin County, MN**

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DATE: <i>Nov 05, 2013</i>	SCALE: <i>AS SHOWN</i>

Spread:8
Map: 105 of 128



Proposed Pipeline - Sandpiper	Milepost - Sandpiper	Tract Boundary
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Foreign Pipes	Environmental Survey Area (ESA)	Previously Sited Facility Boundary
Transmission Lines		Section Lines
SPREAD BREAK		

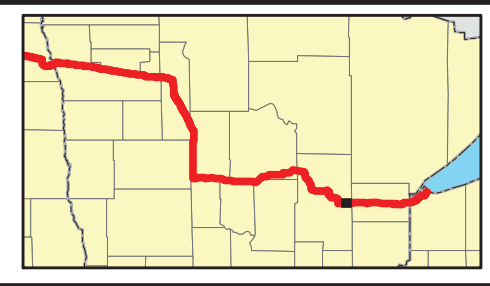
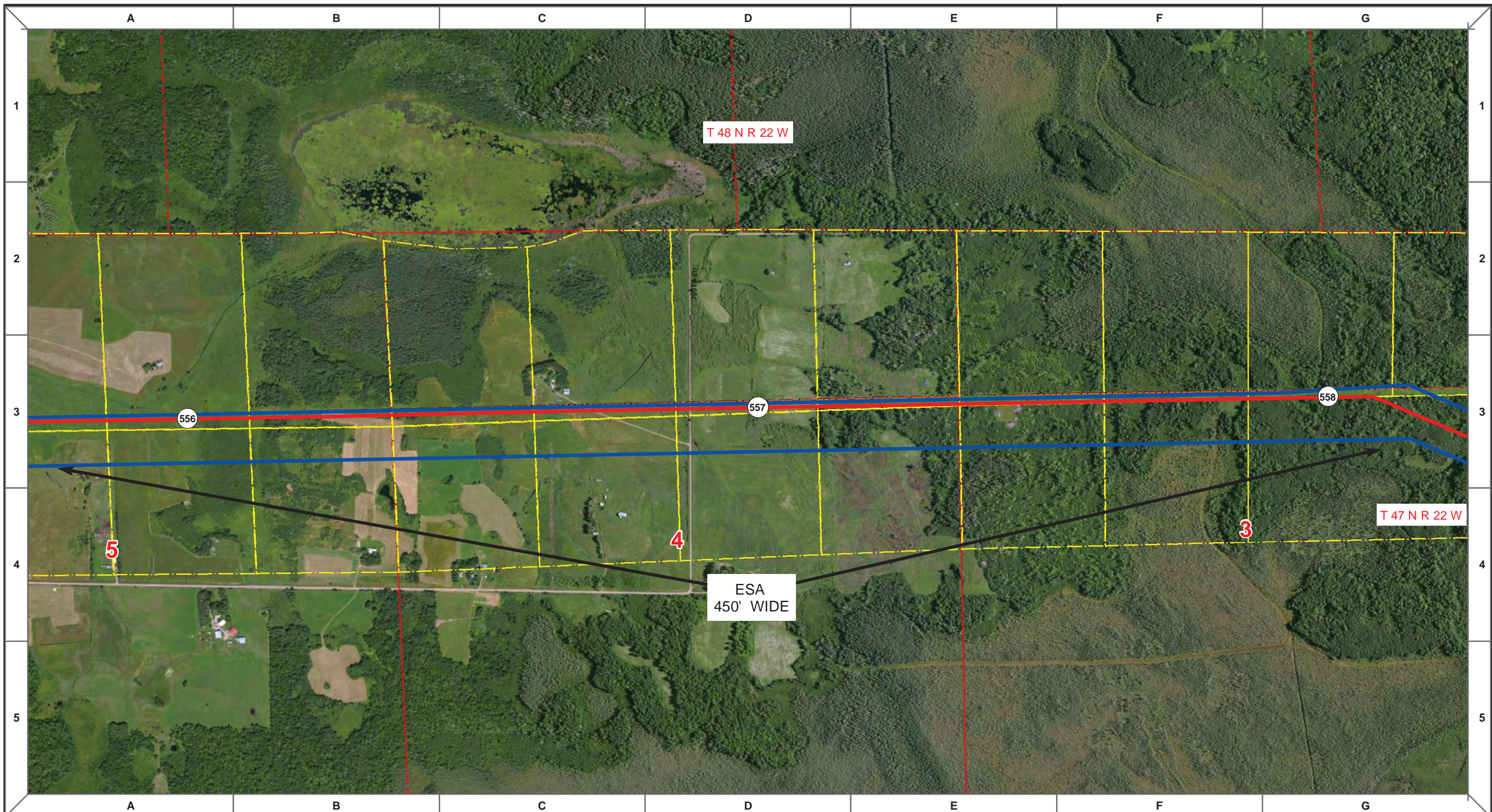
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Aitkin County, MN**

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Spread:8 Map: 105 of 128



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SPREAD BREAK		

500 250 0 500 1,000 Feet

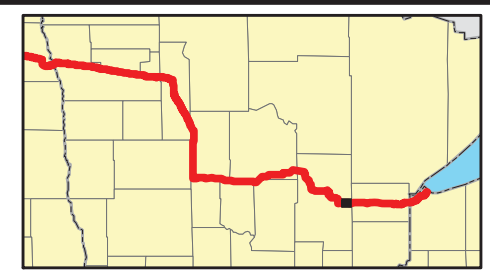
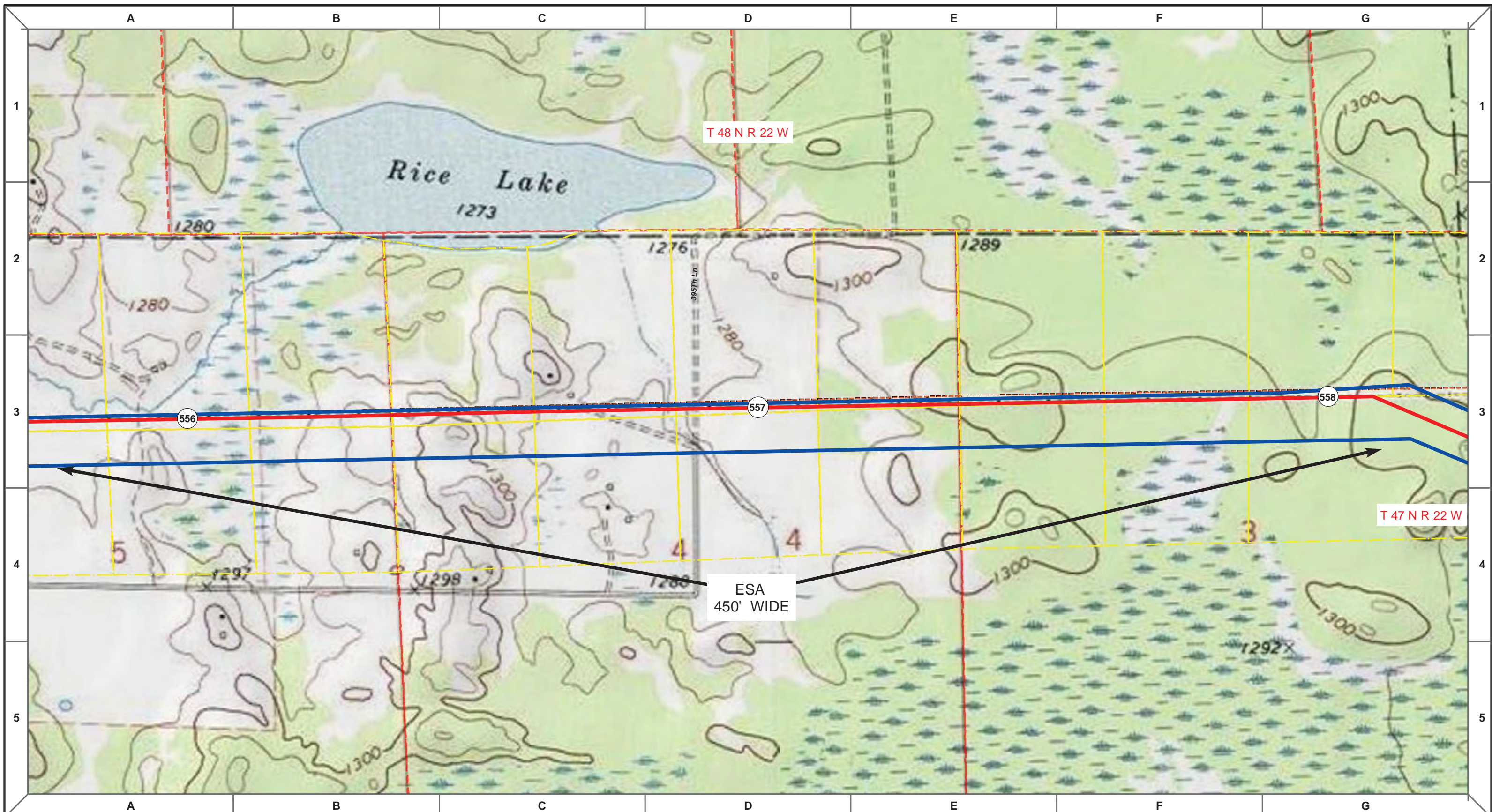
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SPREAD BREAK		

500 250 0 500 1,000 Feet

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