



This information is for environmental review purposes only.

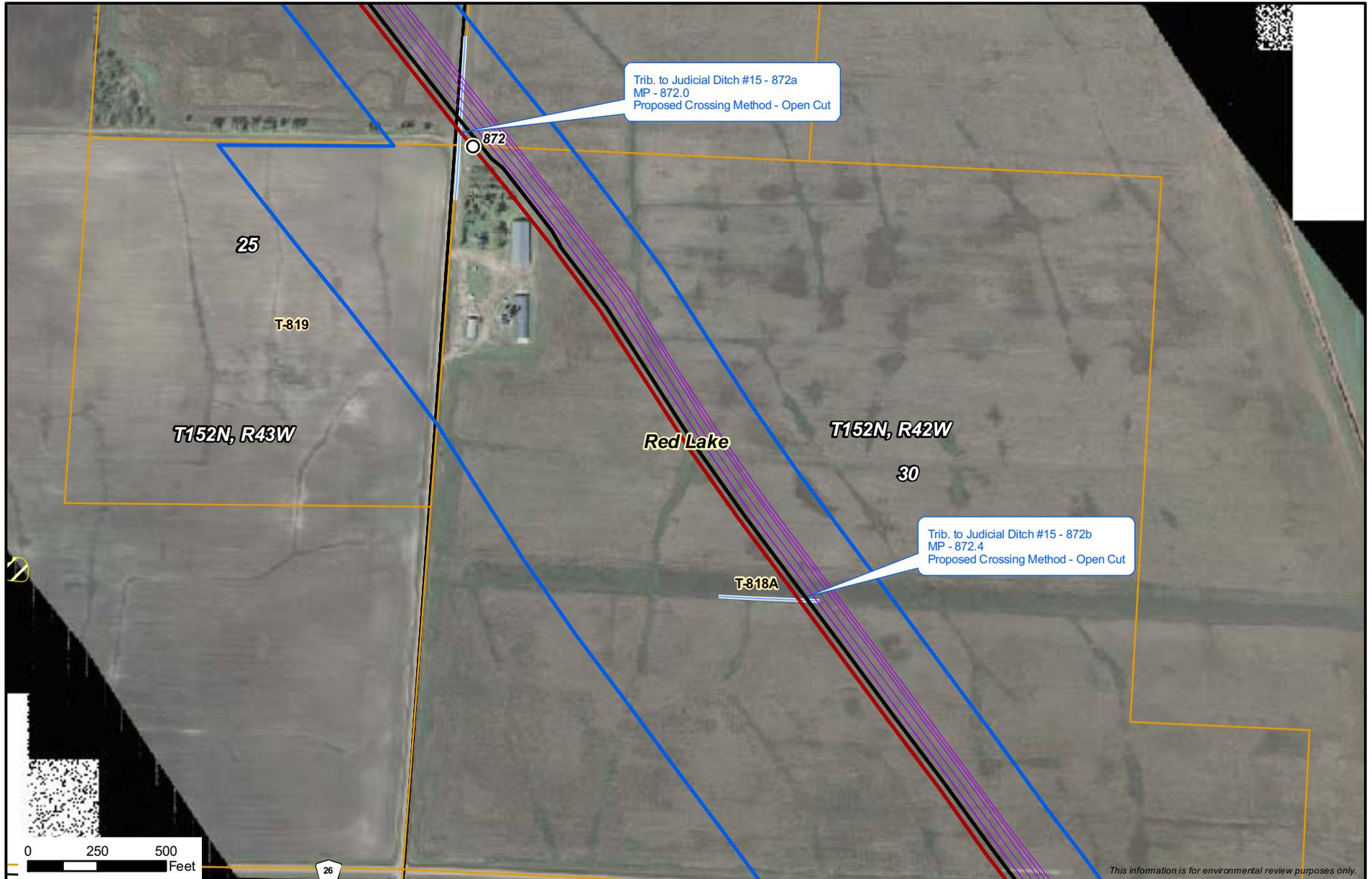
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- ▨ Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- ▭ Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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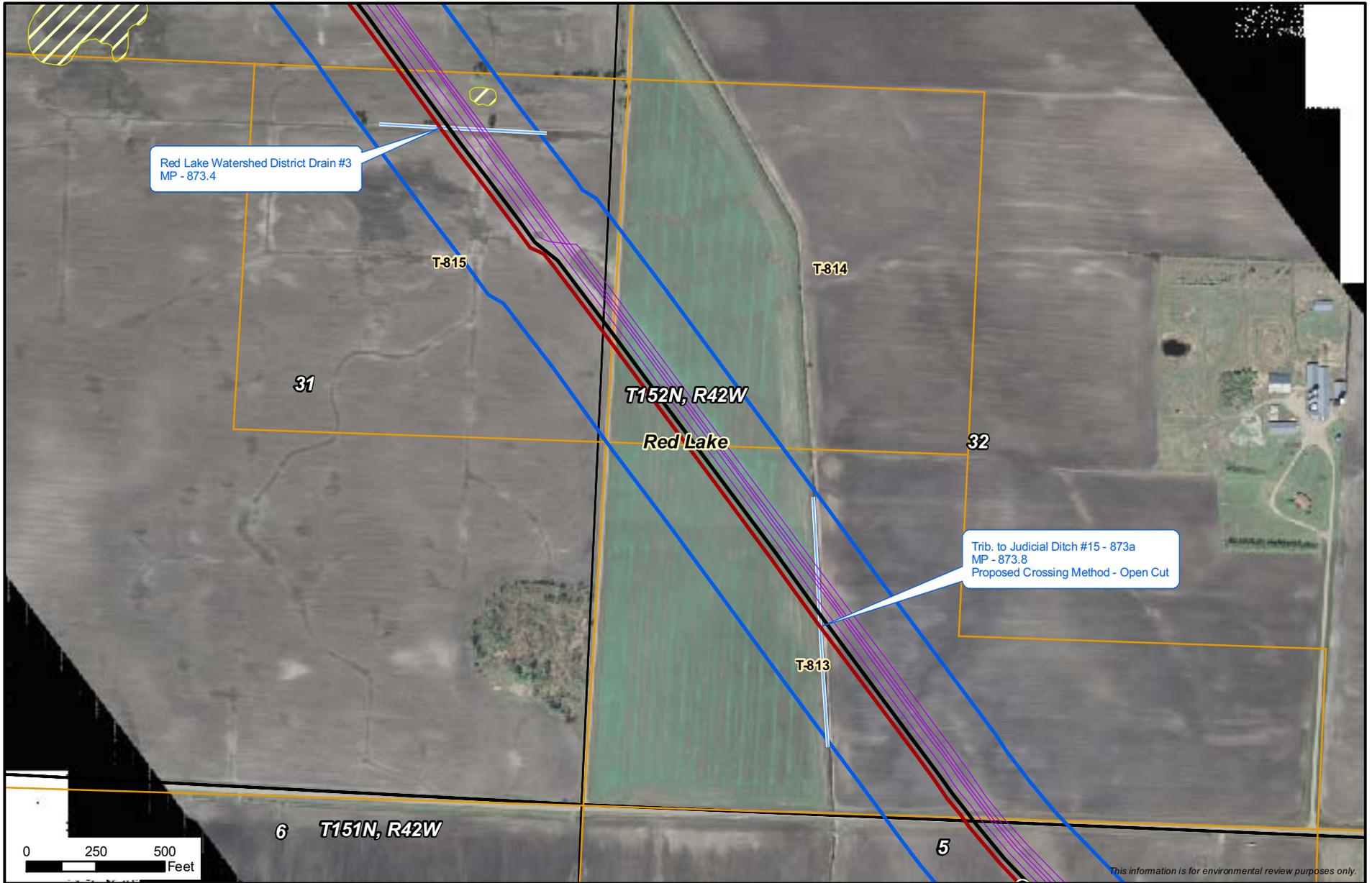
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- ▭ Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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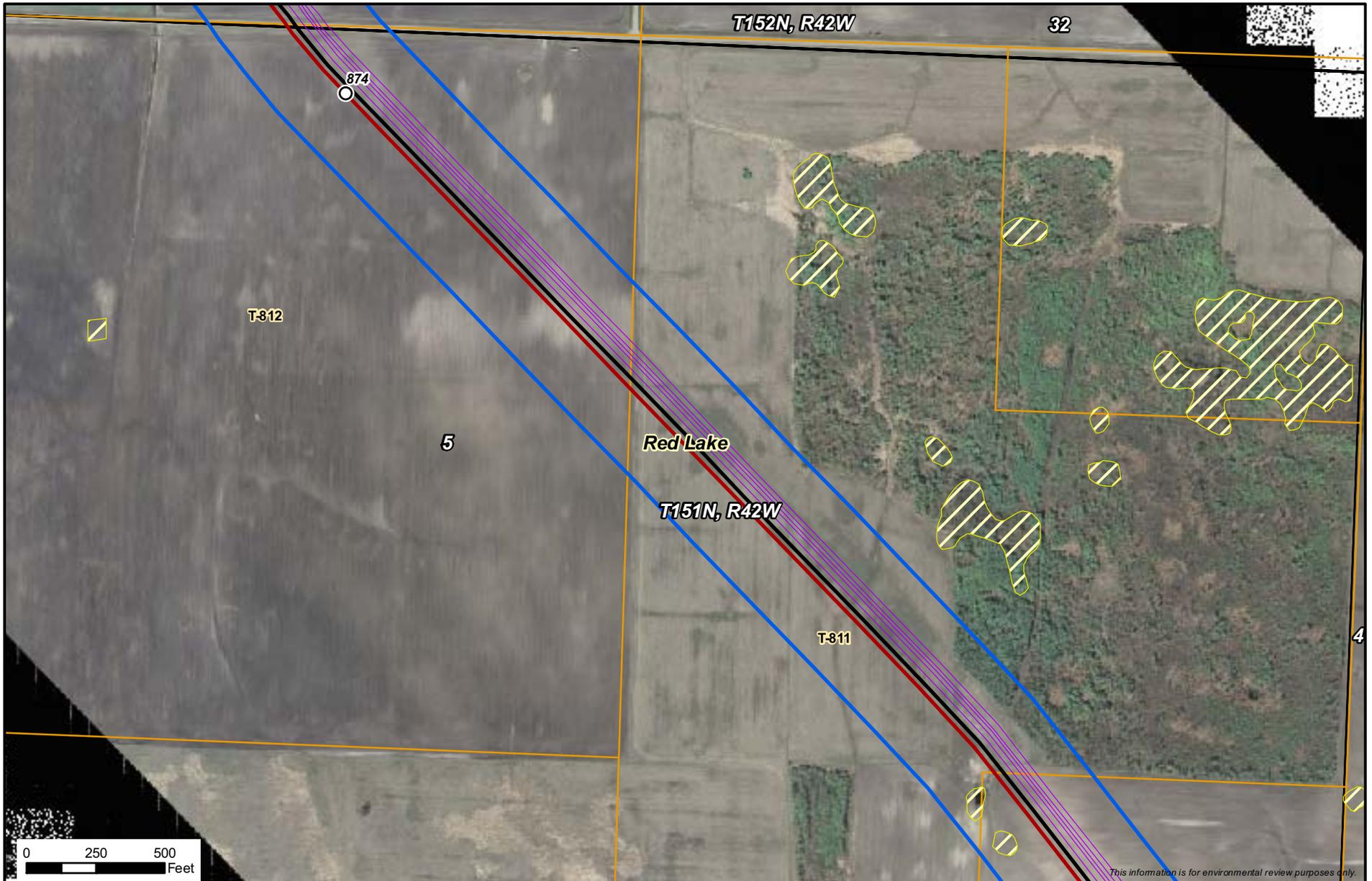
- Milepost
- Alberta Clipper Proposed Alignment
- LSR Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- ▭ Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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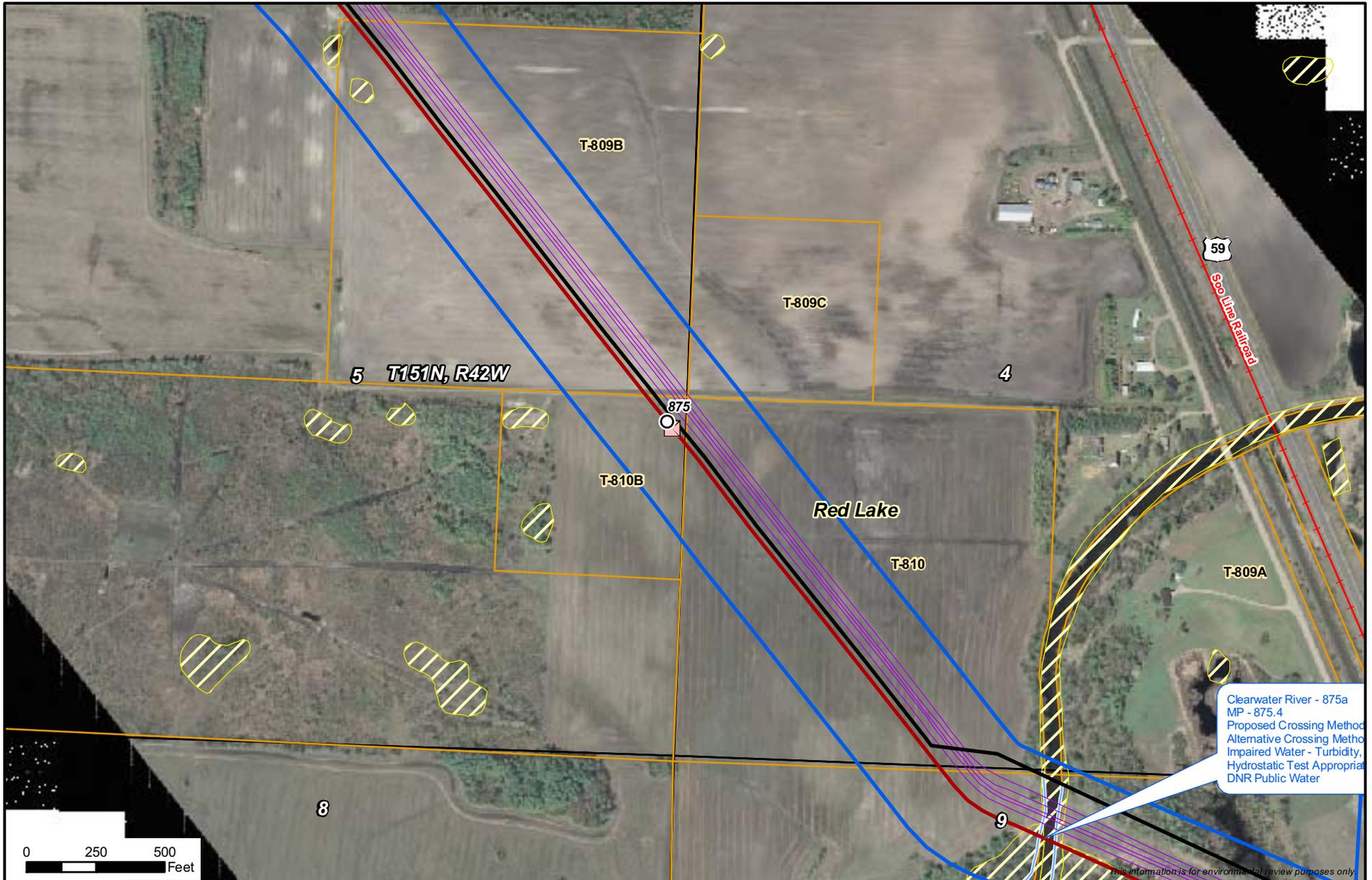
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
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- ▨ NWI Wetland
- ▭ Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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Clearwater River - 875a  
 MP - 875.4  
 Proposed Crossing Method  
 Alternative Crossing Method  
 Impaired Water - Turbidity,  
 Hydrostatic Test Appropriate  
 DNR Public Water

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- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- ▨ Area of Biological Significance

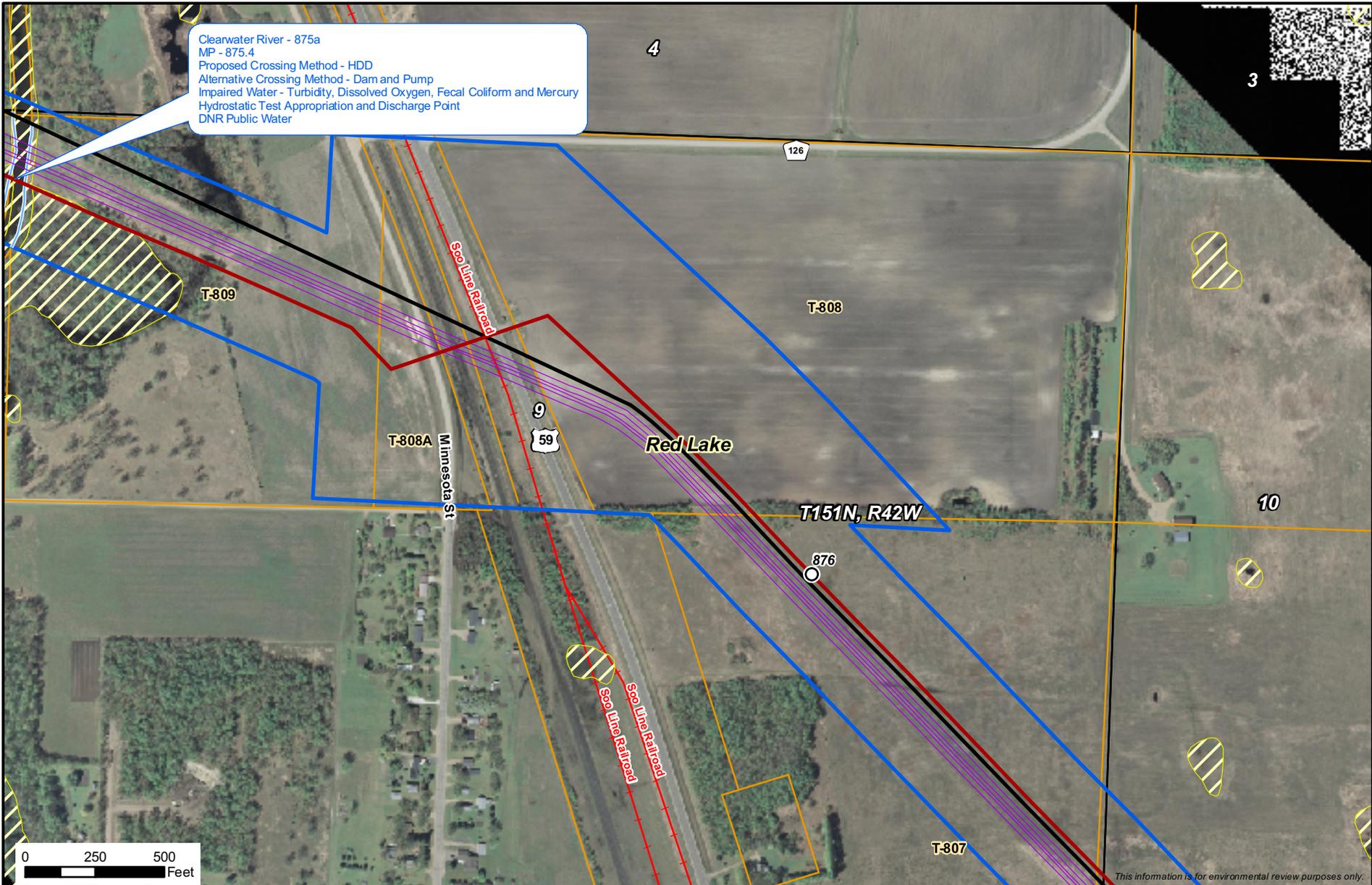


## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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Clearwater River - 875a  
 MP - 875.4  
 Proposed Crossing Method - HDD  
 Alternative Crossing Method - Dam and Pump  
 Impaired Water - Turbidity, Dissolved Oxygen, Fecal Coliform and Mercury  
 Hydrostatic Test Appropriation and Discharge Point  
 DNR Public Water



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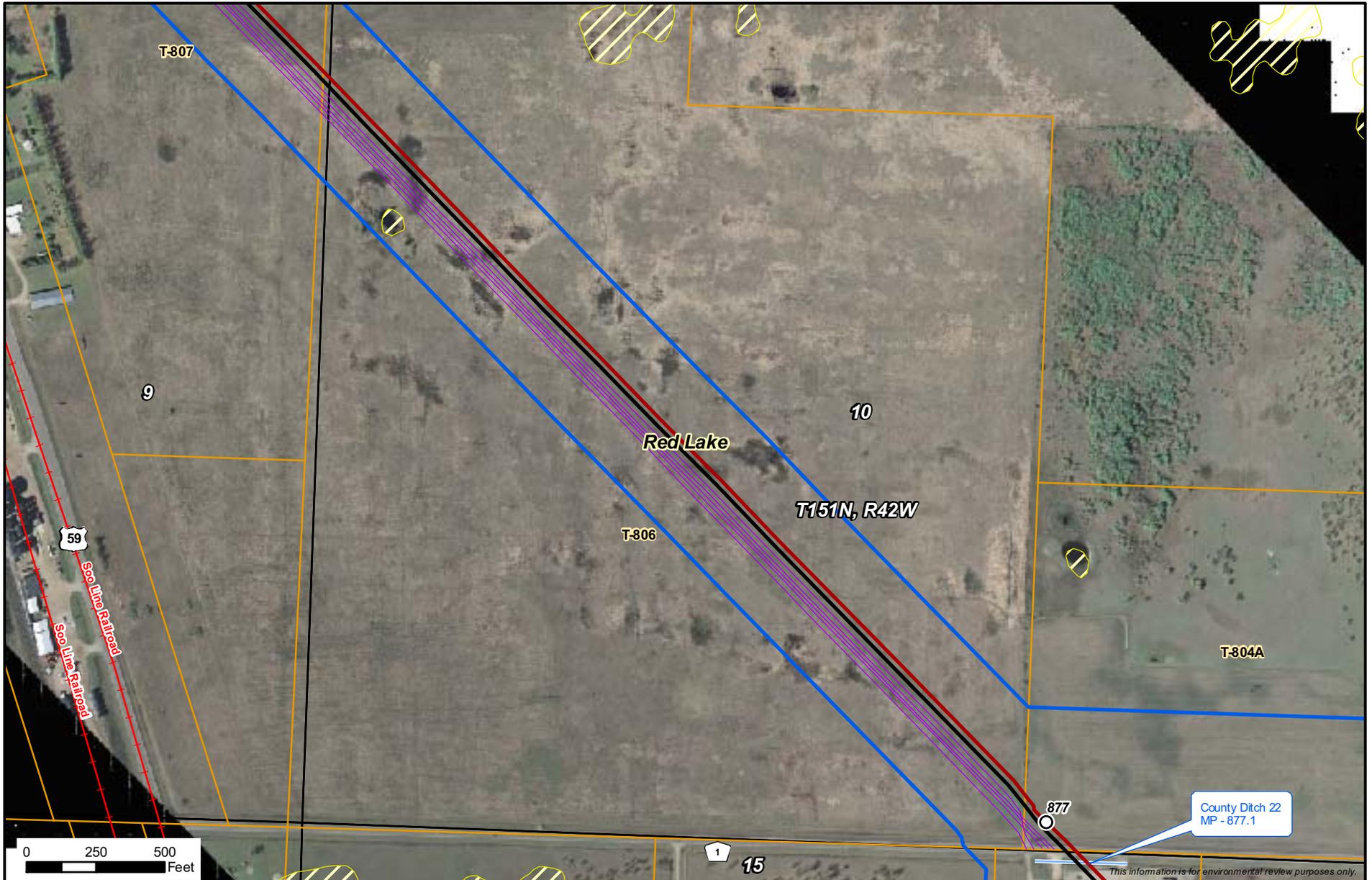
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- NMI Wetland
- Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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- Milepost
- Alberta Clipper Proposed Alignment
- LSR Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- ▨ Area of Biological Significance

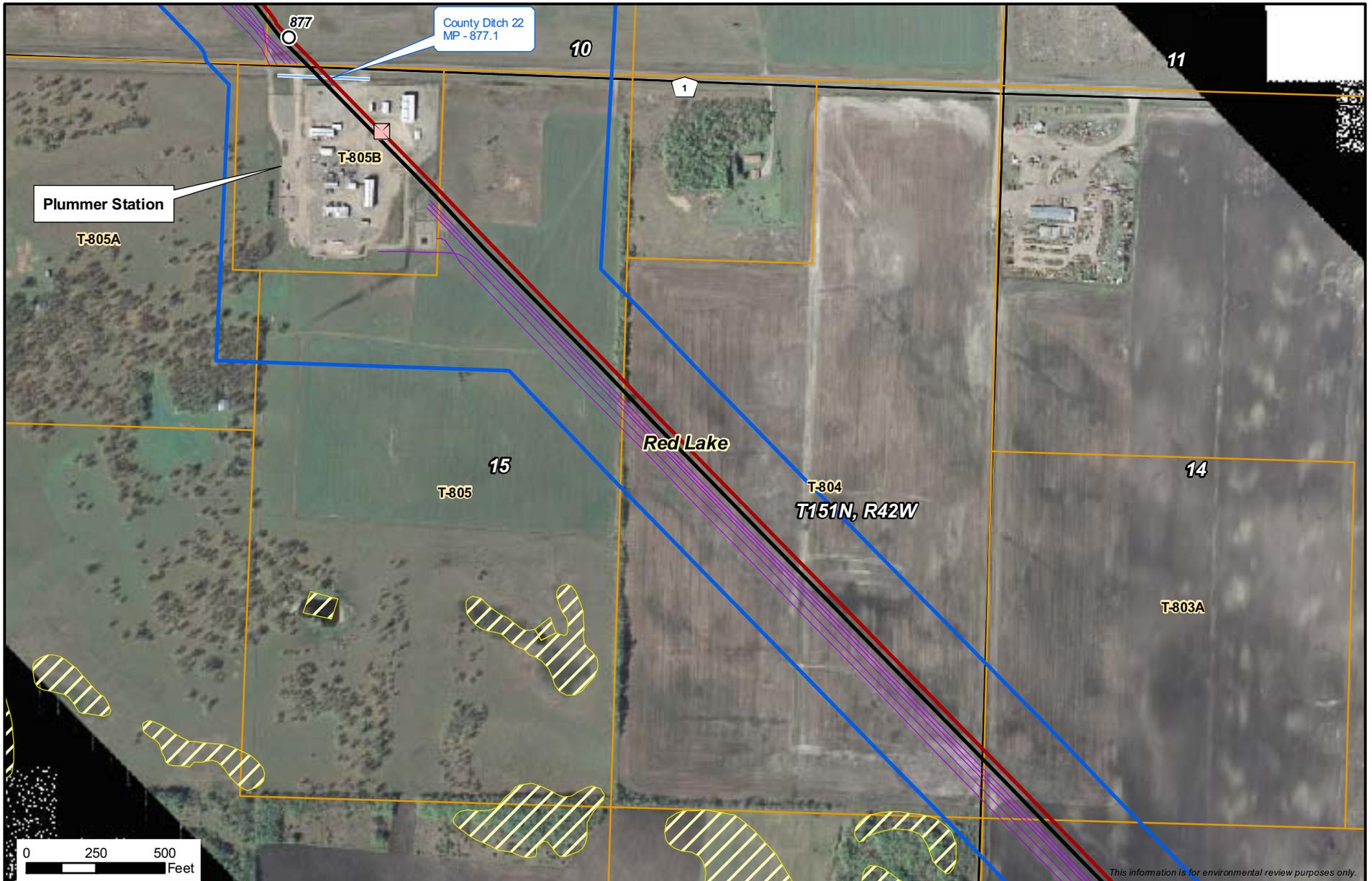


## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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This information is for environmental review purposes only.



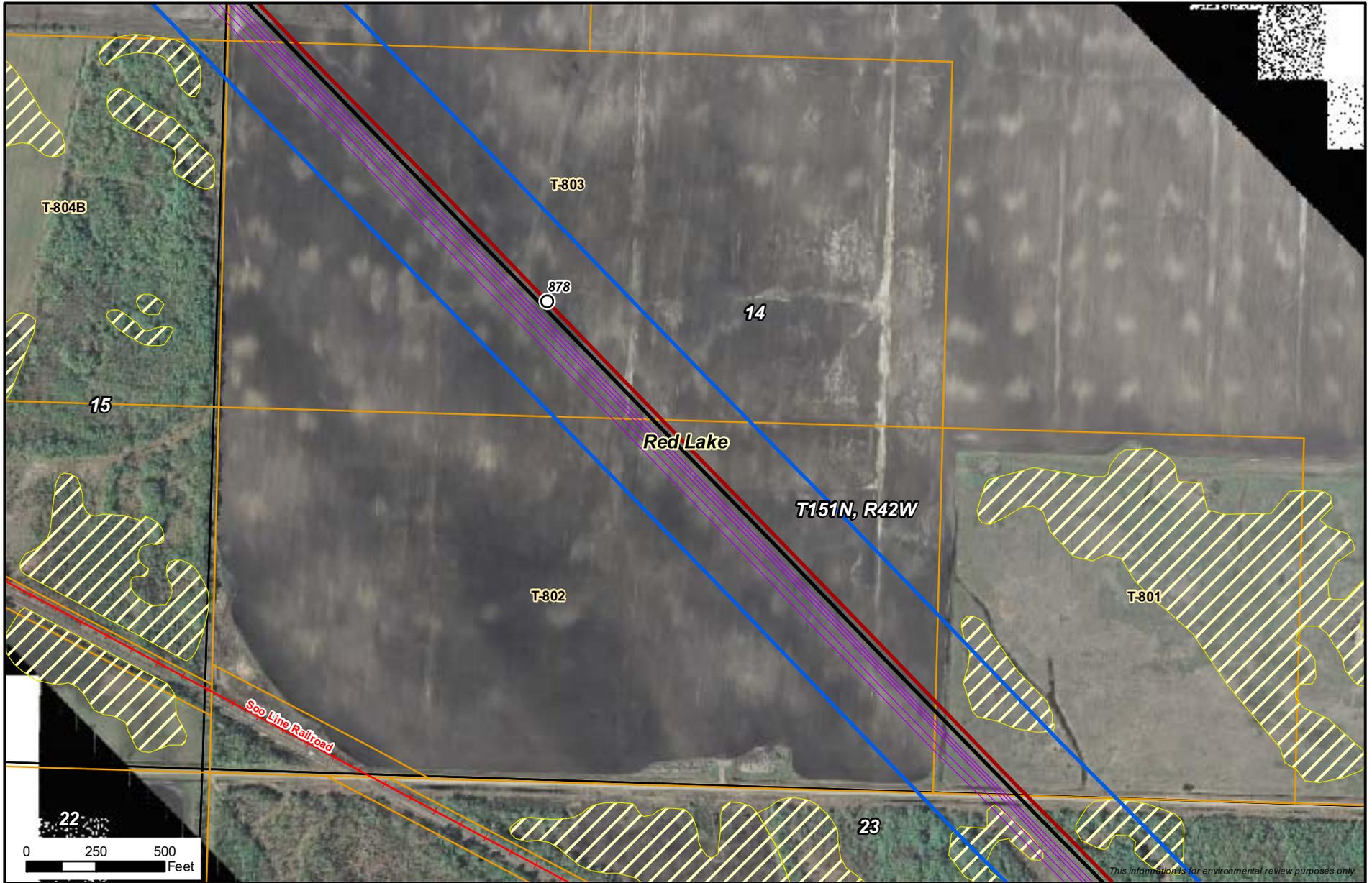
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
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## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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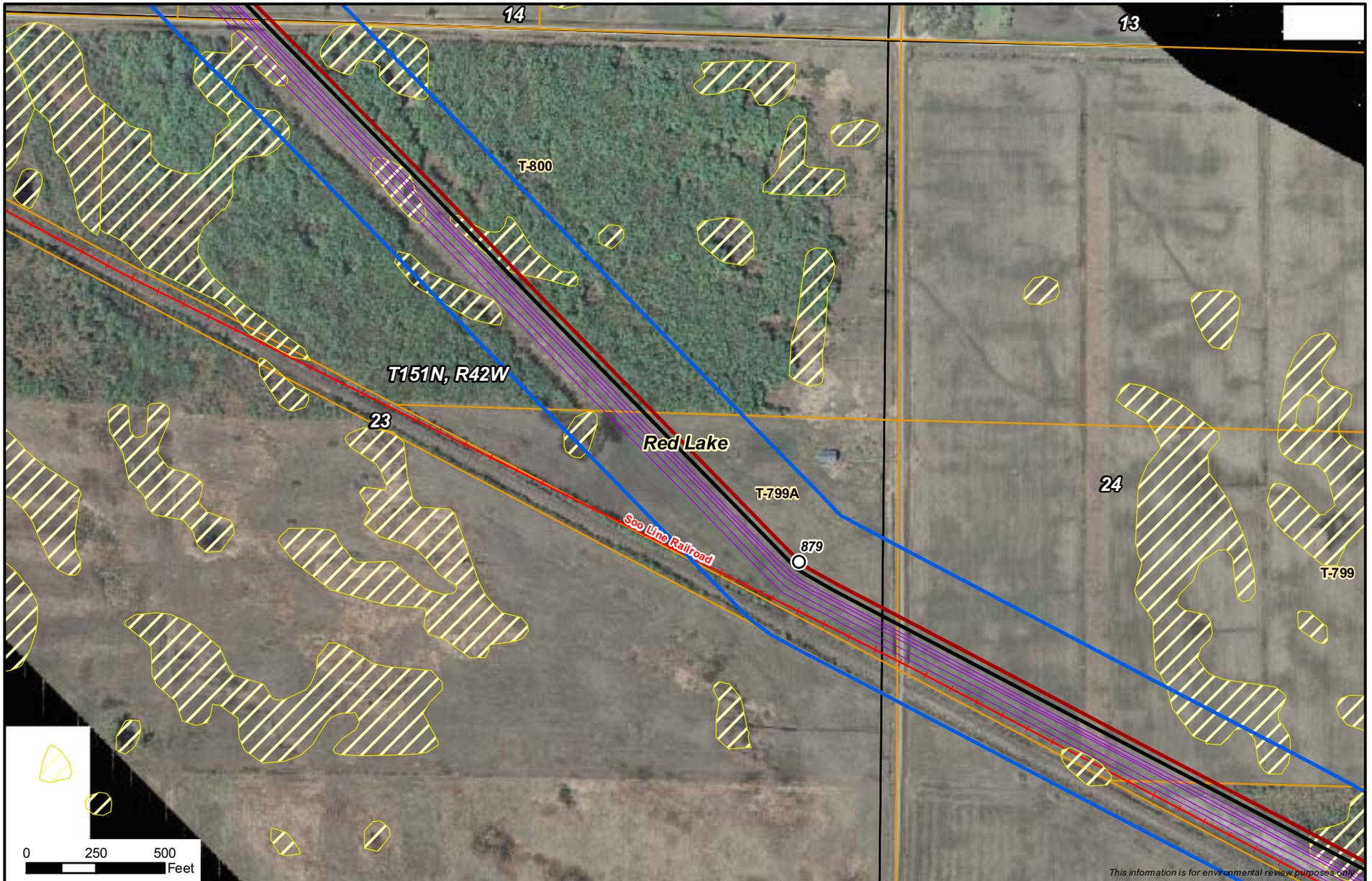
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
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- ▨ Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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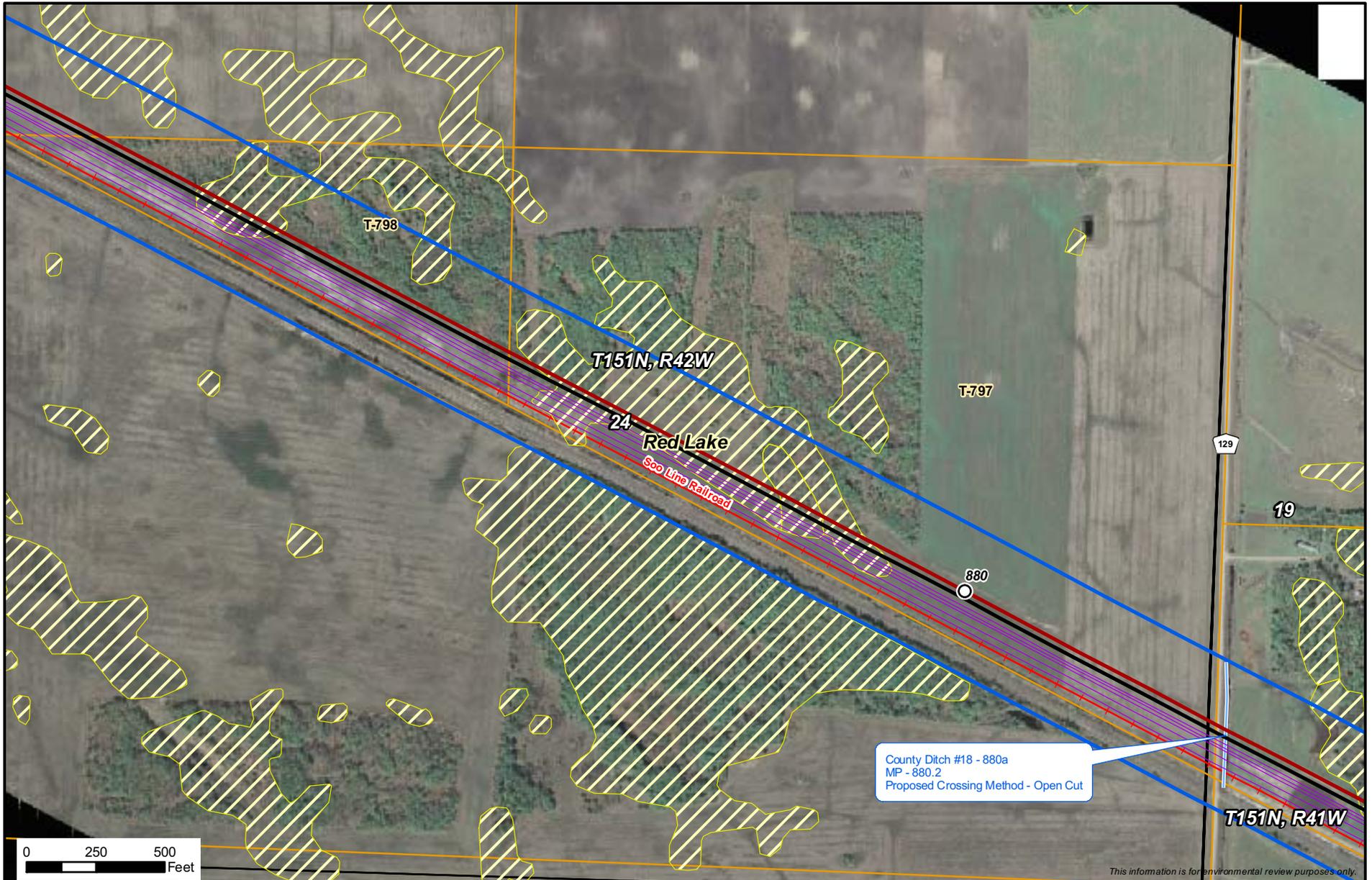
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
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- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- ▨ Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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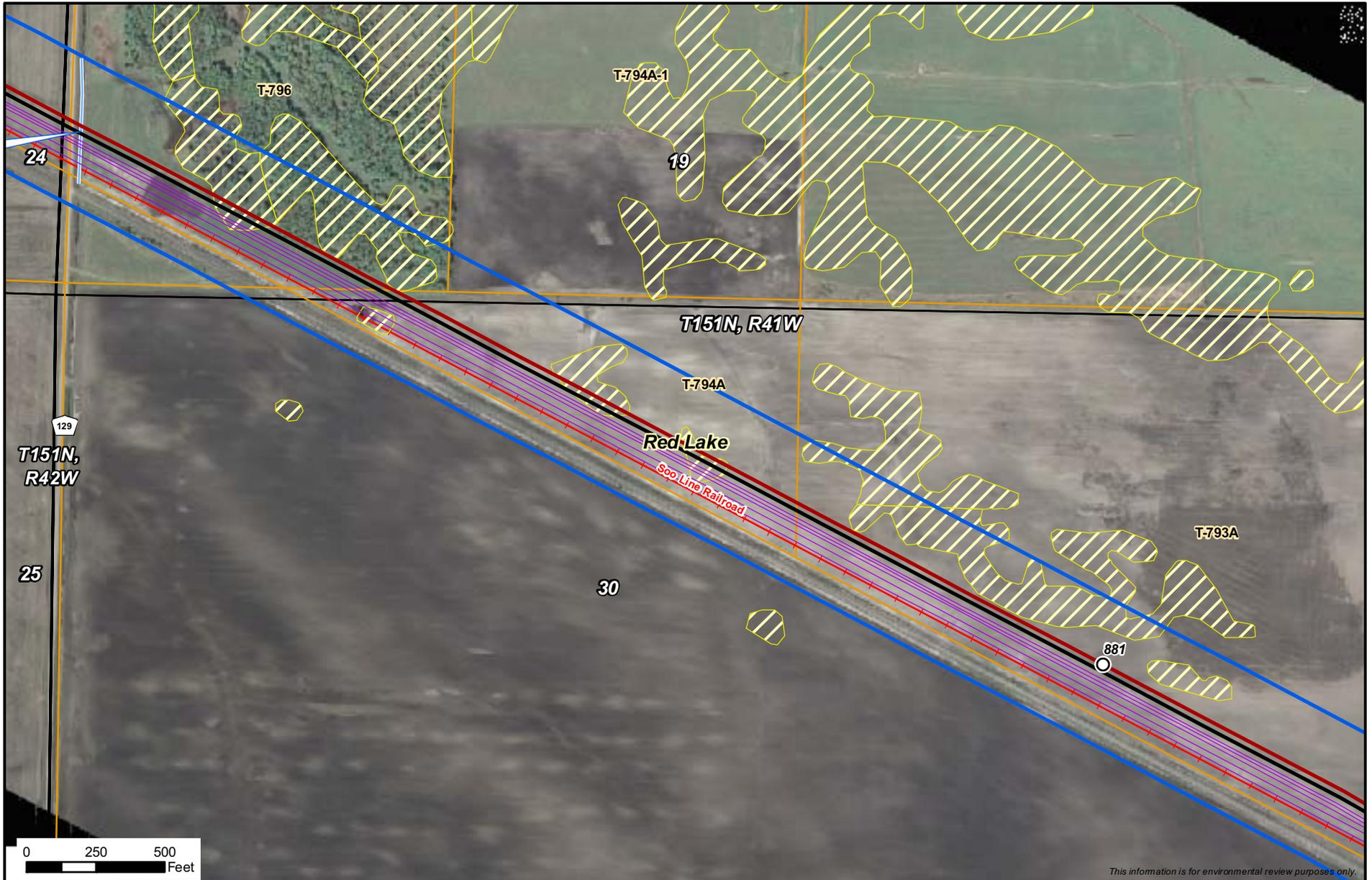
- Milepost
- Alberta Clipper Proposed Alignment
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- Valve Location
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## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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This information is for environmental review purposes only.

- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
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## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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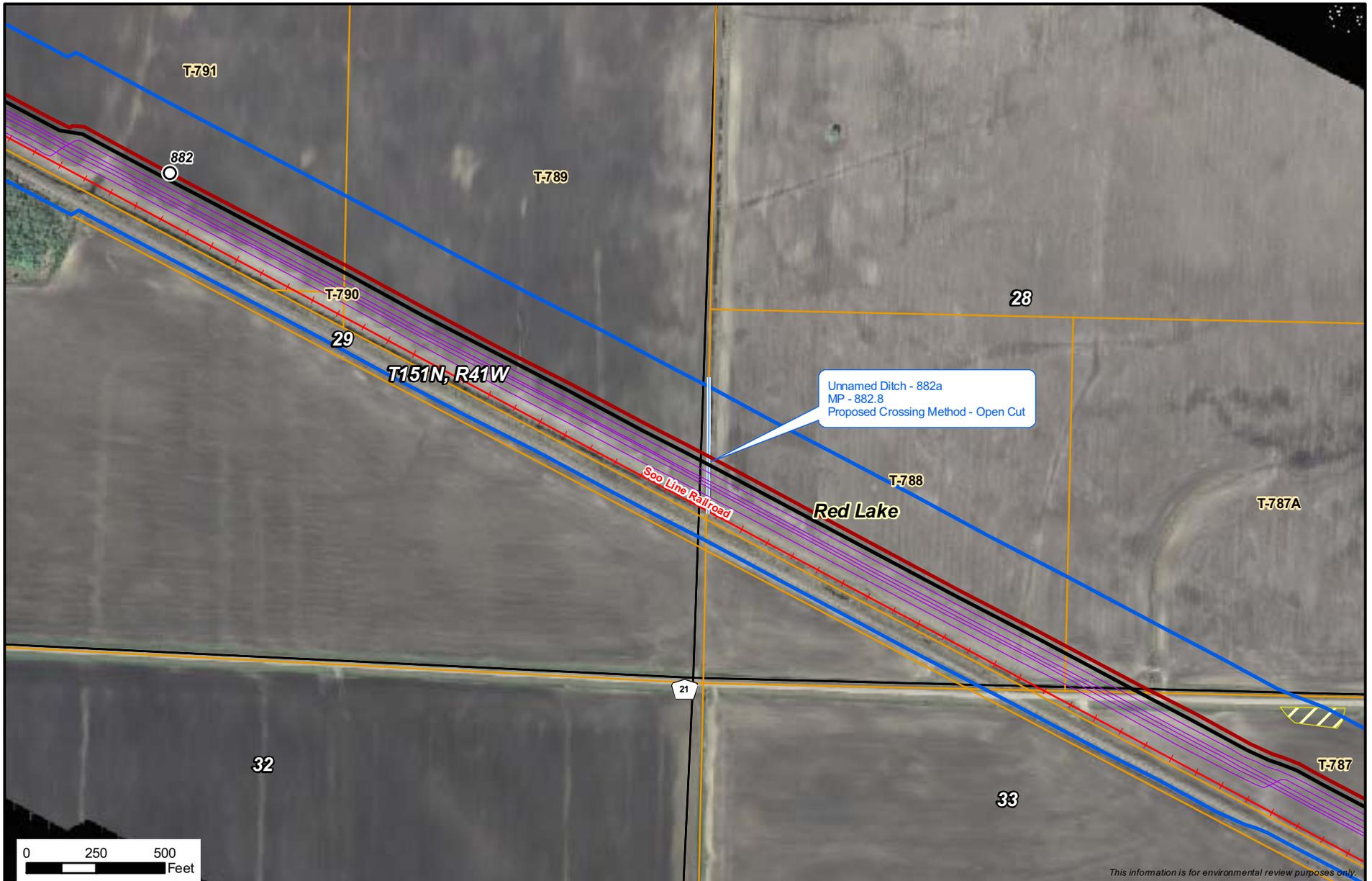
- Milepost
- Alberta Clipper Proposed Alignment
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- PUC Designated Route
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- Valve Location
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## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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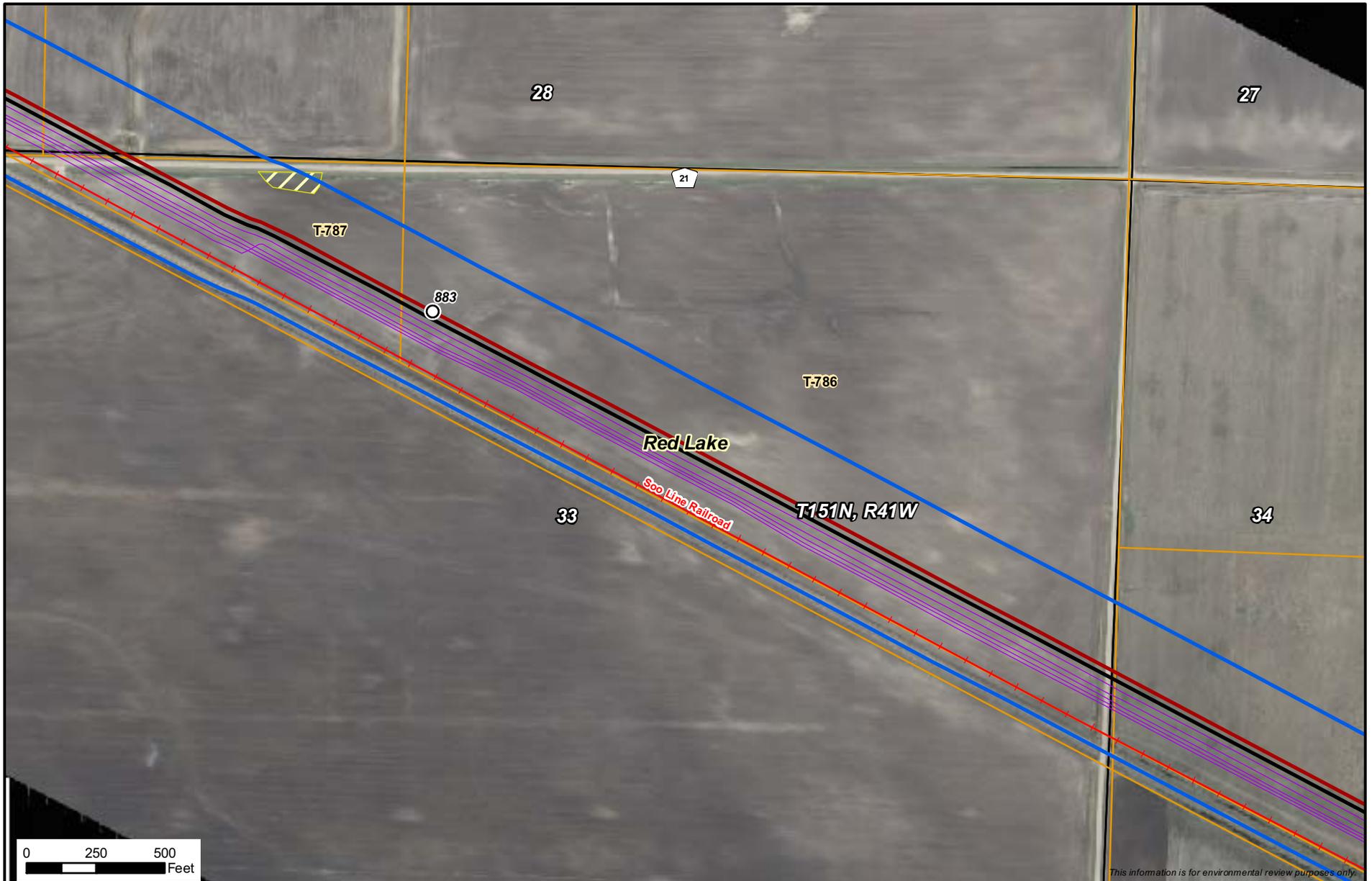
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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- |   |                                   |
|---|-----------------------------------|
| ○ Milepost  | ◻ Valve Location                  |
| — Alberta Clipper Proposed Alignment                      | — Property Boundary               |
| — LSr Project - Pipeline Routing Permit Issued June, 2008 | — Delineated Stream               |
| — PUC Designated Route                                    | ▨ NWI Wetland                     |
| — Existing Enbridge Pipelines                             | ▭ Area of Biological Significance |



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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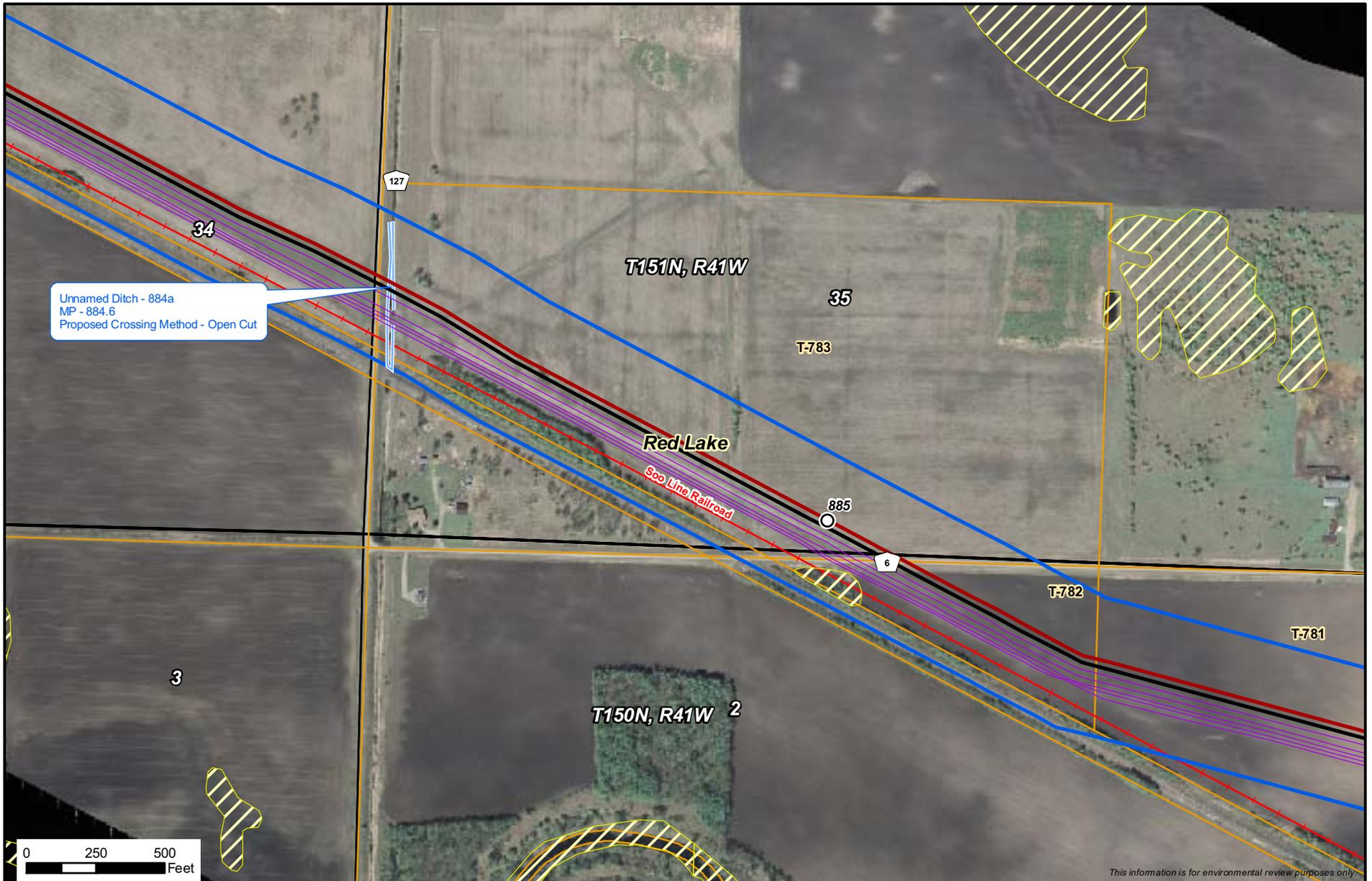
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- Area of Biological Significance



## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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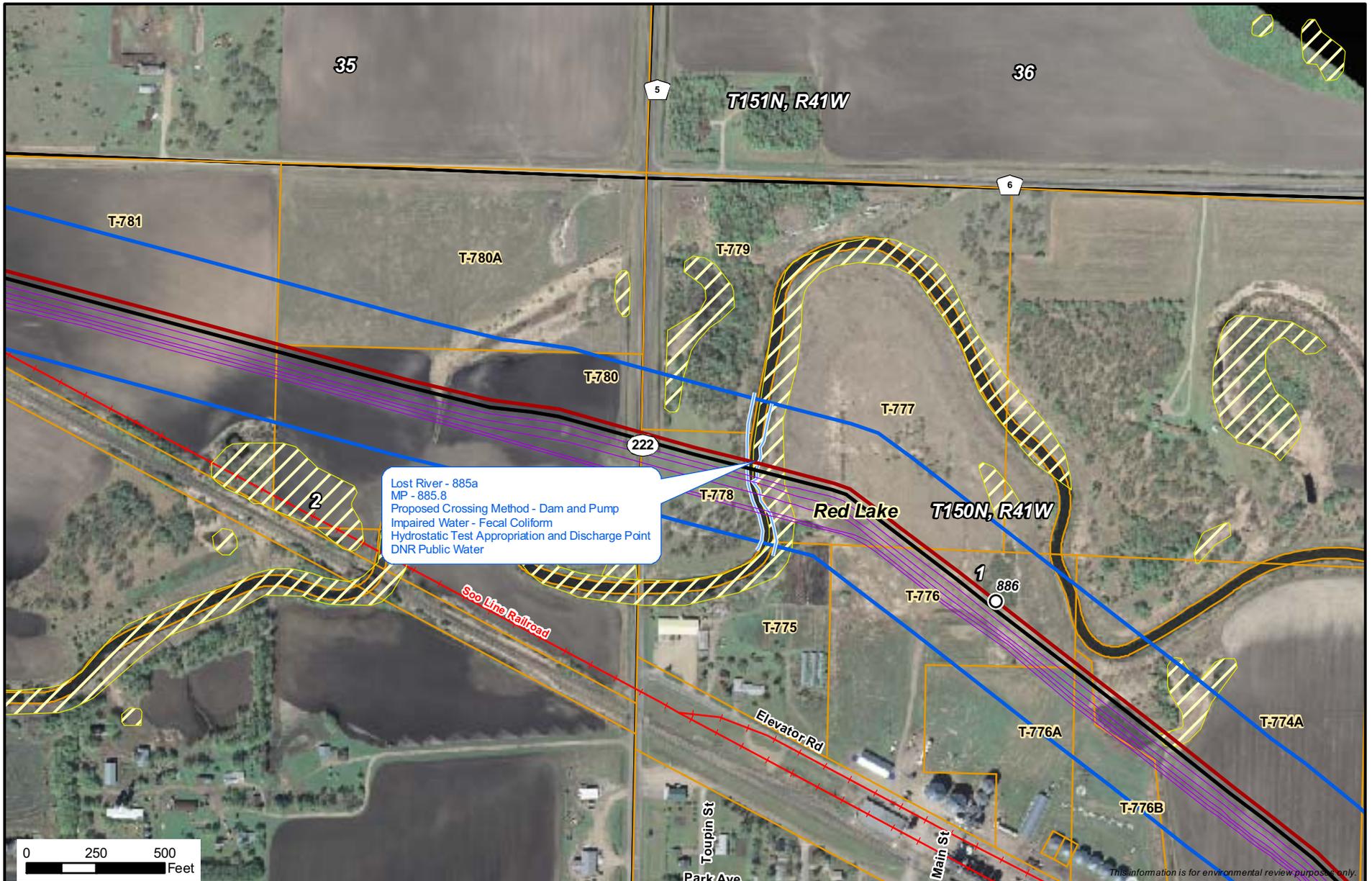
- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
- ▨ NWI Wetland
- ▨ Area of Biological Significance



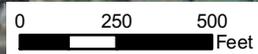
## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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Lost River - 885a  
 MP - 885.8  
 Proposed Crossing Method - Dam and Pump  
 Impaired Water - Fecal Coliform  
 Hydrostatic Test Appropriation and Discharge Point  
 DNR Public Water



- Milepost
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- PUC Designated Route
- Existing Enbridge Pipelines
- Valve Location
- Property Boundary
- Delineated Stream
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- ▭ Area of Biological Significance

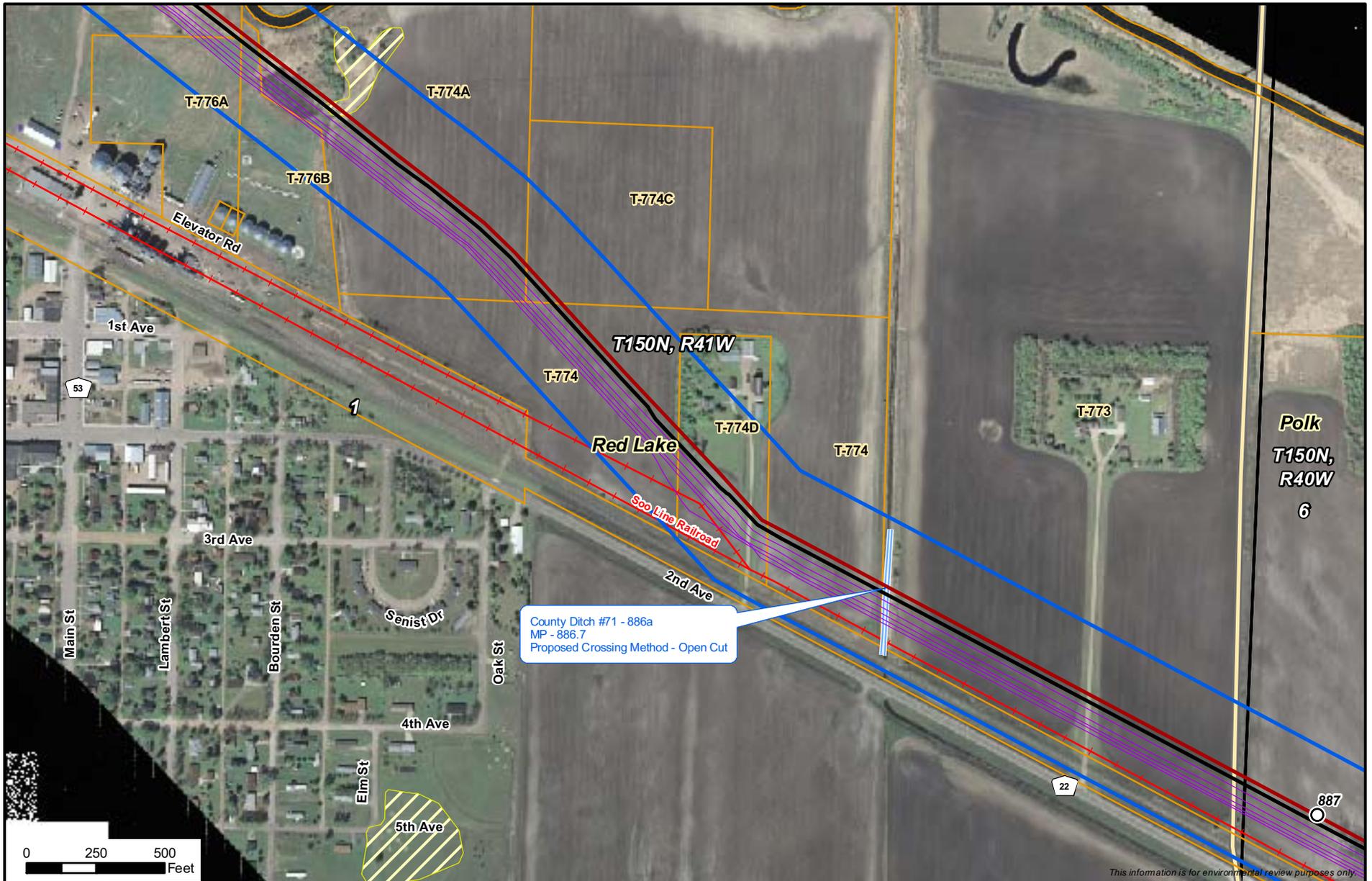


## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
- PUC Designated Route
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## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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This information is for environmental review purposes only.

- Milepost
- Alberta Clipper Proposed Alignment
- LSr Project - Pipeline Routing Permit Issued June, 2008
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## Enbridge Alberta Clipper and Southern Lights Diluent Projects Pipeline Route



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