

**APPENDIX G**  
**EROSION CONTROL PLAN MAPS**

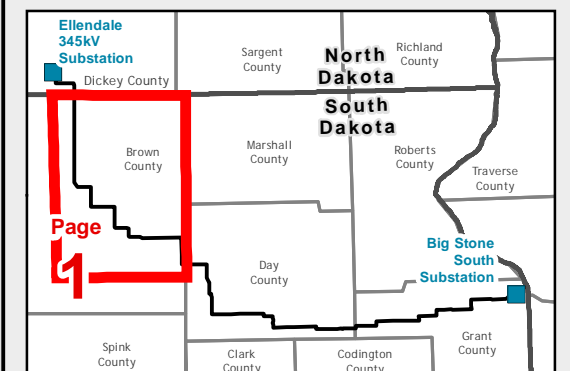
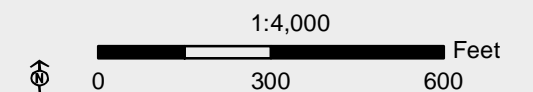




# Brown County laydown yard TBD. Update SWPPP once determined

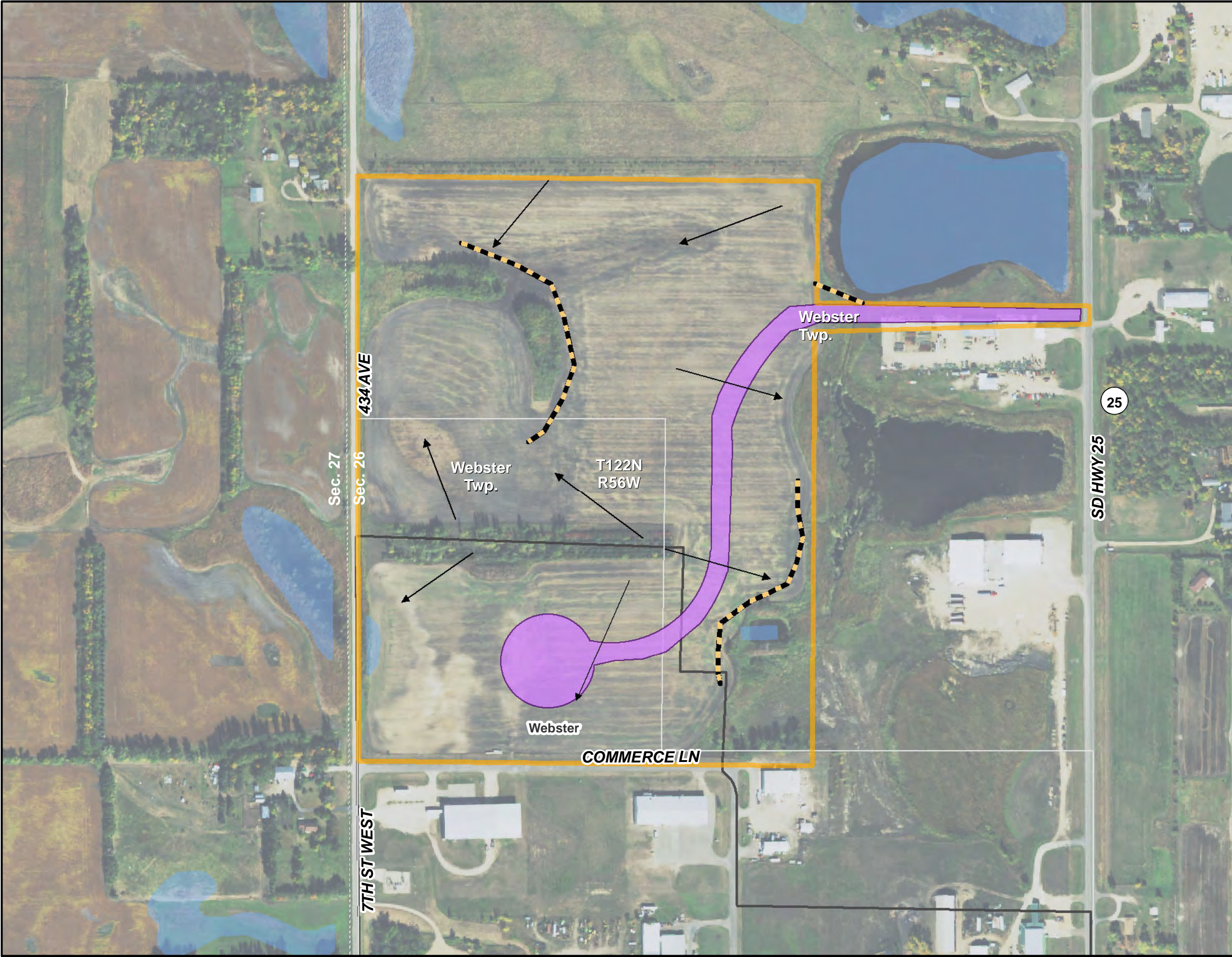
**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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**LDY - Page 1 - Brown County**

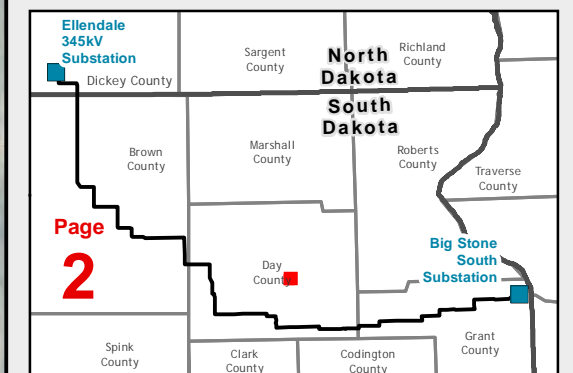
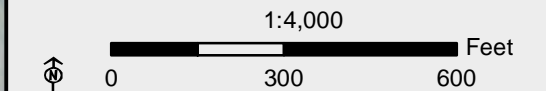




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Big Stone South to Ellendale  
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*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
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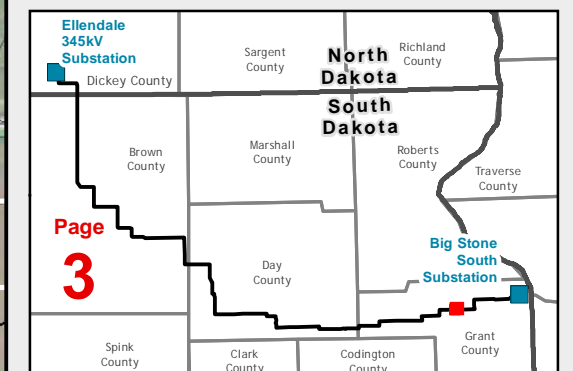
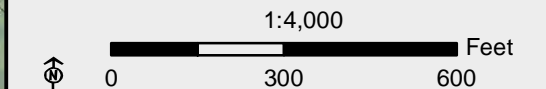
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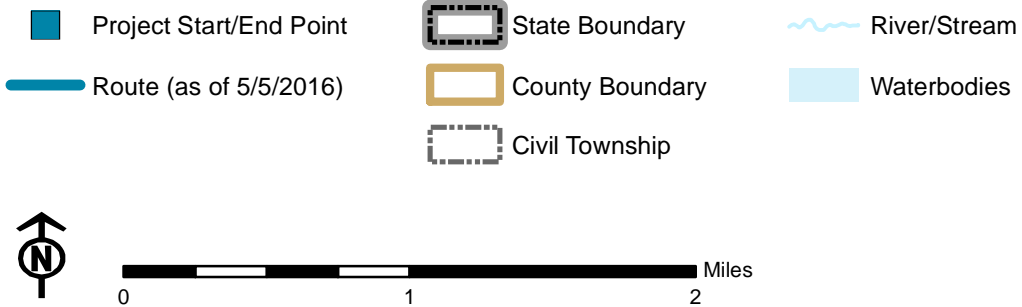
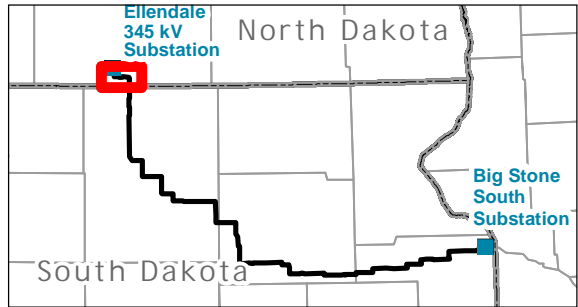
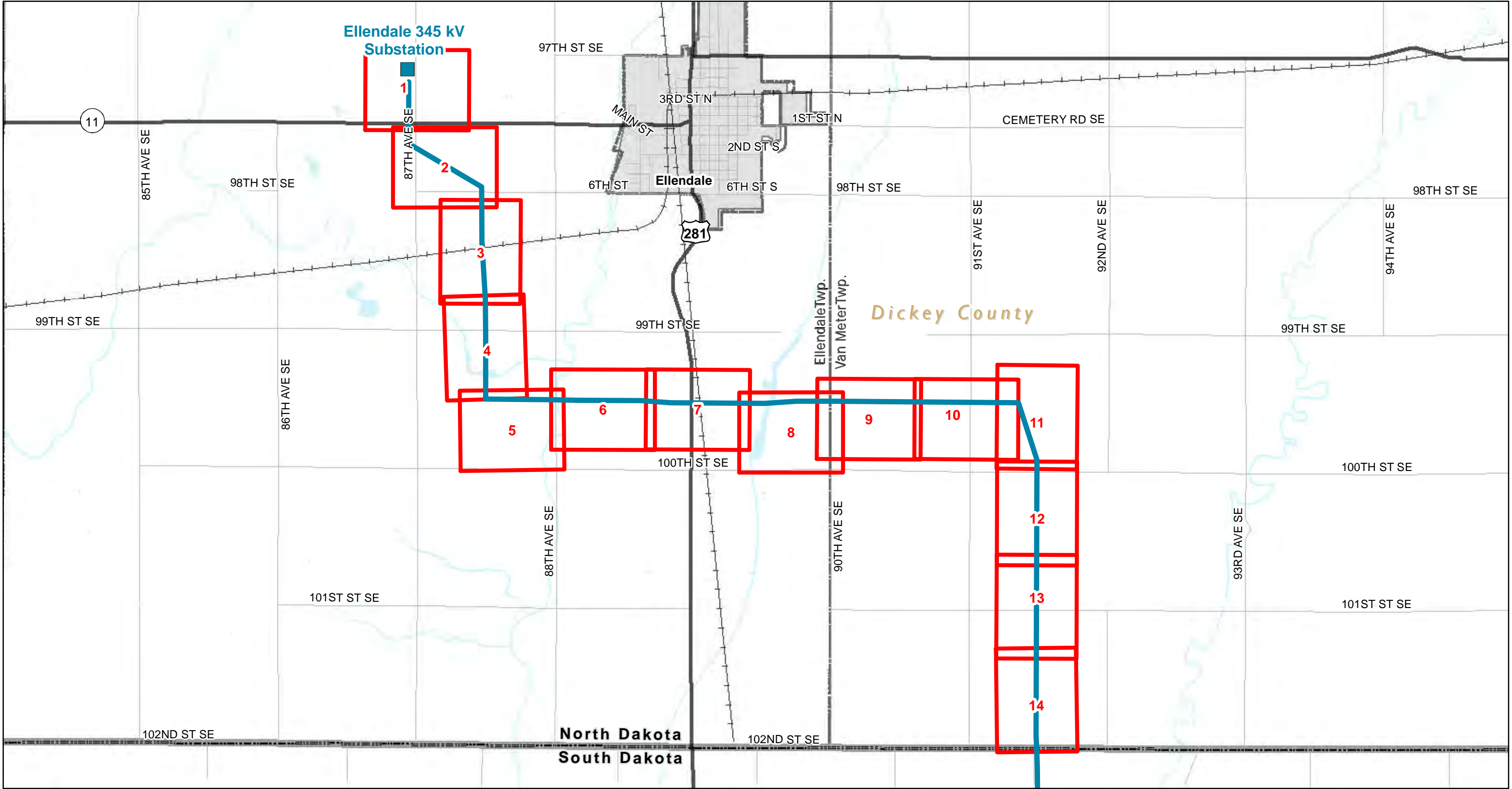
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SWPPP - Erosion Control Plan  
Dickey County, North Dakota Index Map  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota



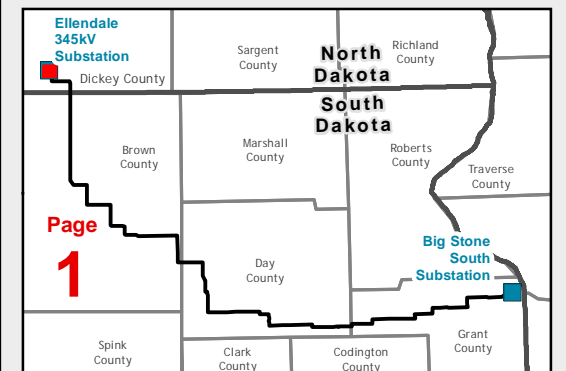
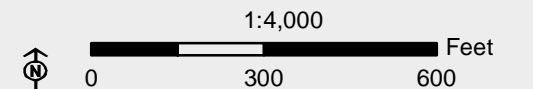




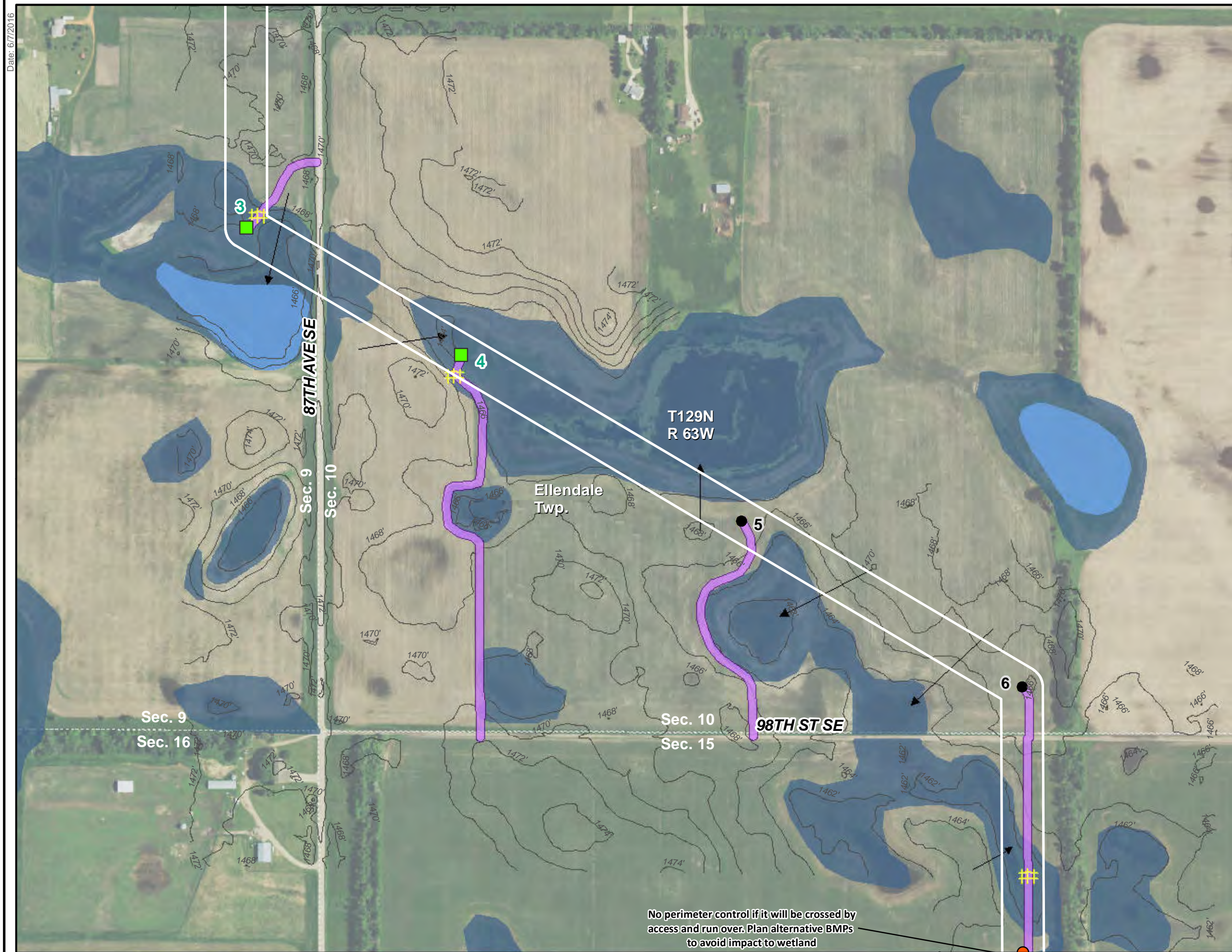
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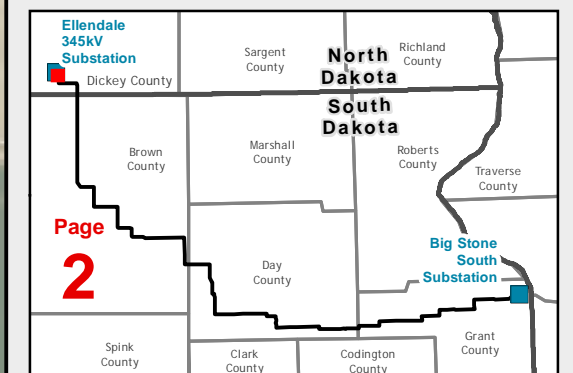
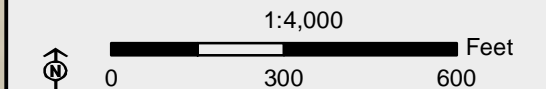




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Date: 6/7/2016

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Ellendale Twp.

T129N  
R 63W

# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

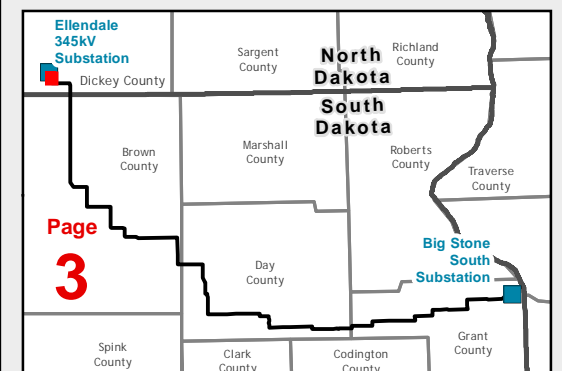
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0 300 600 Feet






















Dickey County - Page 3





Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota

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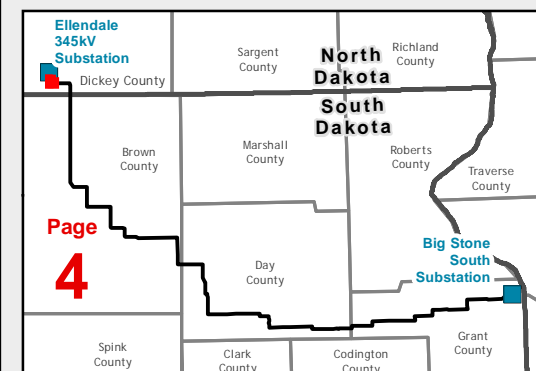
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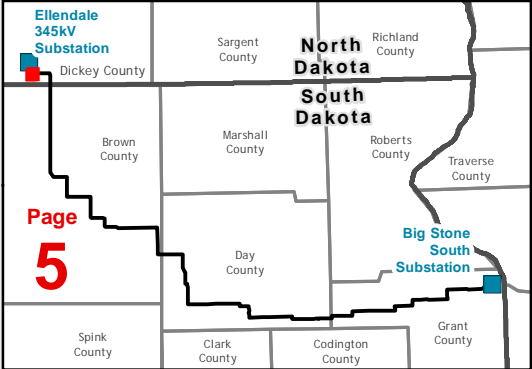
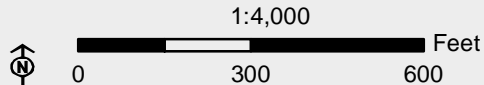




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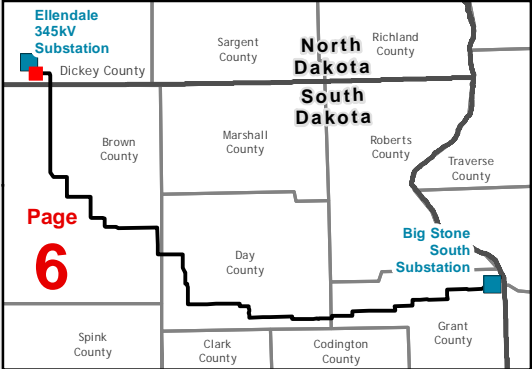
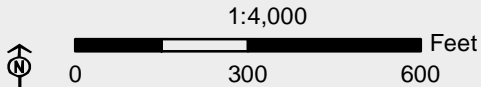
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T129N  
R 63W

Ellendale  
Twp.

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North Dakota and South Dakota

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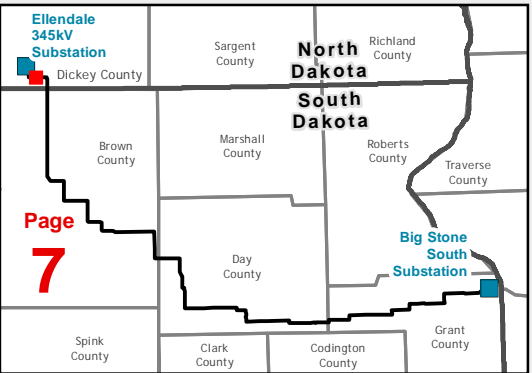
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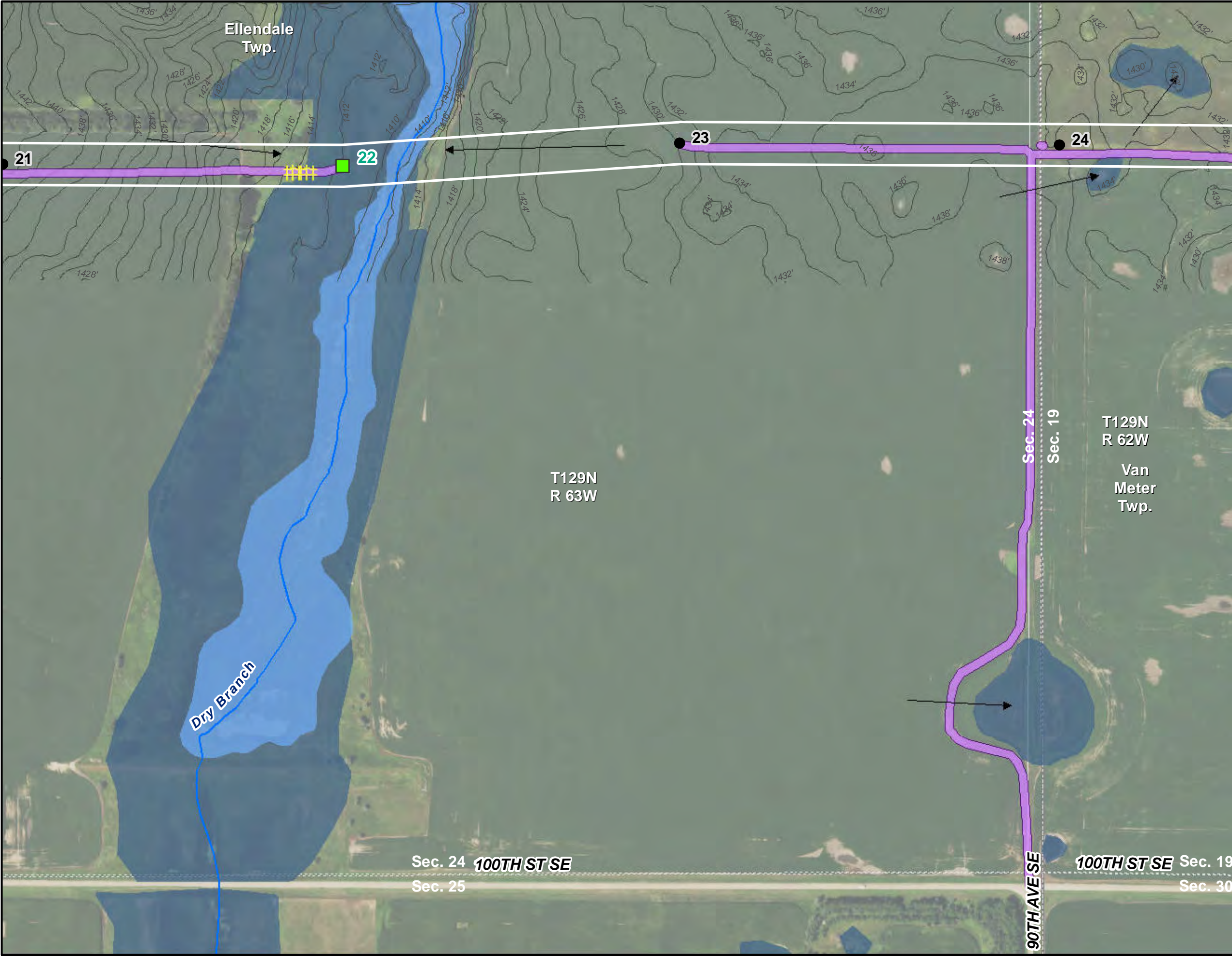
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Date: 6/7/2016



### SWPPP - Erosion Control Plan

Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
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Project Start/End Point

● Structures

■ Structure in a Wetland \*1

● Structure within 50ft of Wetland \*2

▭ Right-of-Way (as of 5/5/2016)

▭ Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

⊕ Vehicle Tracking Control (VTC) \*3

▨ Perimeter Control BMP \*4

▨ Perimeter Control for Impaired Waters

▭ Laydown Area

▨ Potential Wetland Crossing\*5

→ Surface Water Flow Direction

~ NHD Stream

~ NHD Waterbody

▨ Wetlands

▭ Section

▭ Township

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Ellendale 345kV Substation

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North Dakota

South Dakota

Big Stone South Substation

BSS+E

Big Stone South to Ellendale

Dickey County - Page 8

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Van Meter  
Twp.

Ellendale  
Twp.  
T129N  
R 63W

Sec. 24  
Sec. 19

T129N  
R 62W

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- Project Start/End Point

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□ Right-of-Way (as of 5/5/2016)

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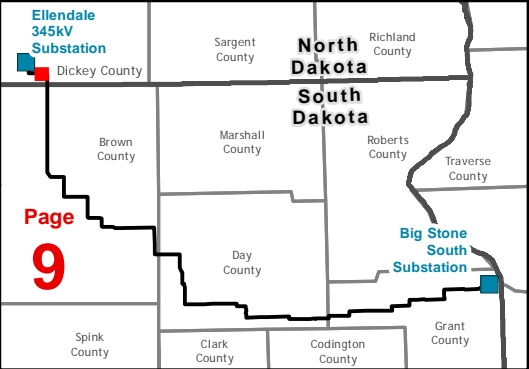
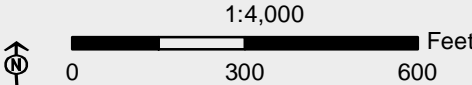
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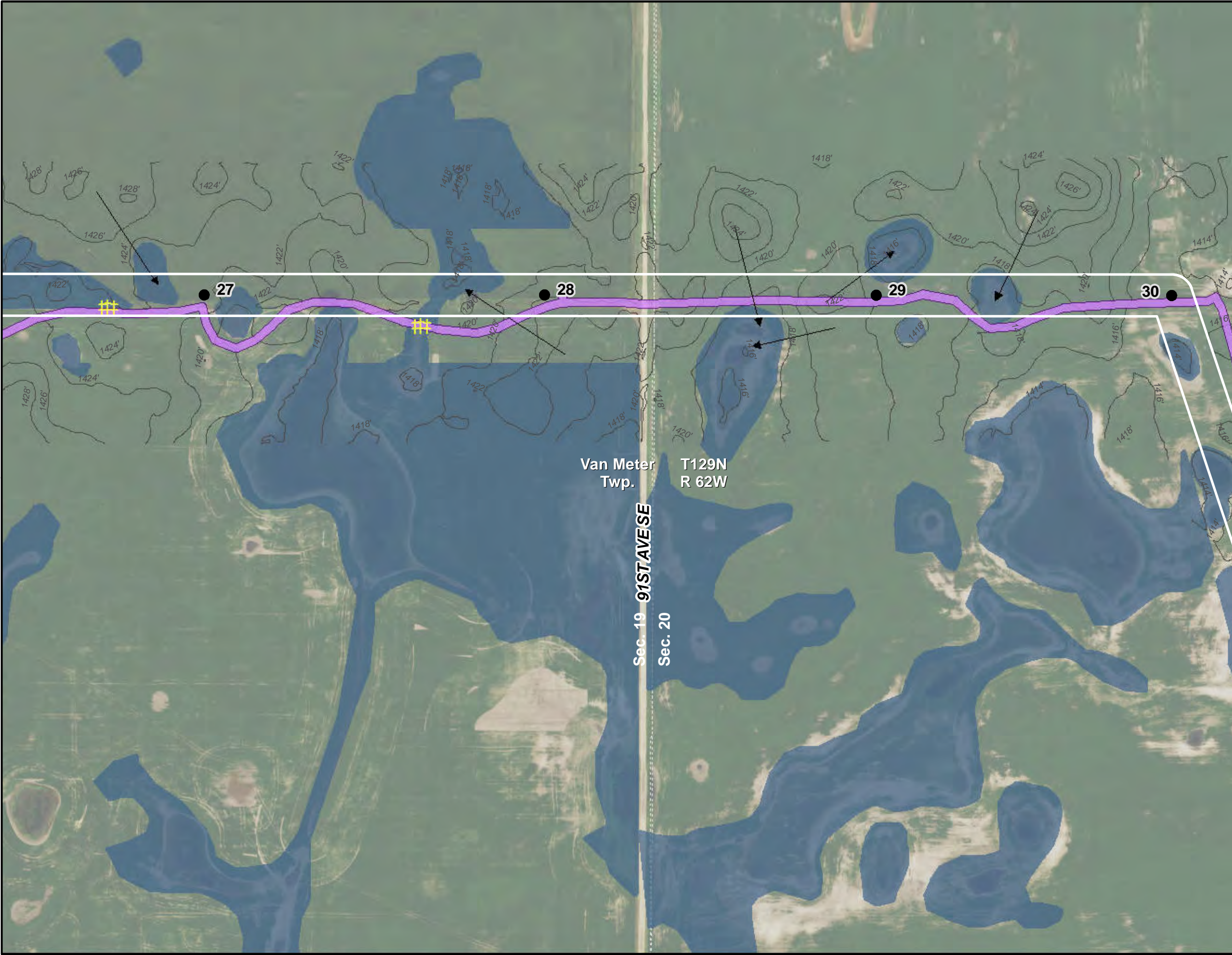
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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
| Perimeter Control BMP *4                                | County Boundary              |
| Perimeter Control for Impaired Waters                   | State Boundary               |

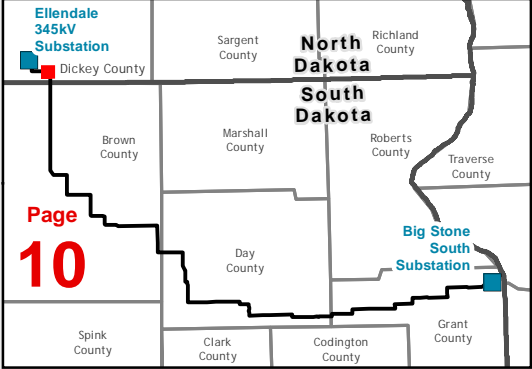
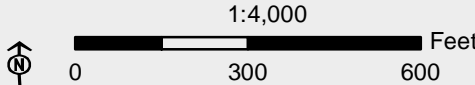
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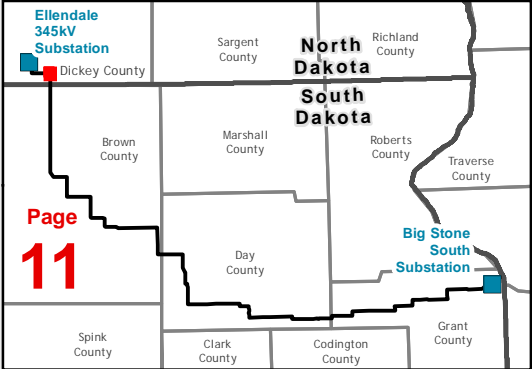
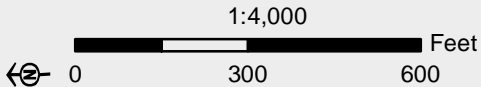




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North Dakota and South Dakota  
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Van Meter  
Twp.

T129N  
R 62W

100TH ST SE

Sec. 20  
Sec. 29

**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- Project Start/End Point

● Structures

■ Structure in a Wetland \*1

● Structure within 50ft of Wetland \*2

□ Right-of-Way (as of 5/5/2016)

■ Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

■ Vehicle Tracking Control (VTC) \*3

■ Perimeter Control BMP \*4

■ Perimeter Control for Impaired Waters
- Laydown Area

■ Potential Wetland Crossing\*5

→ Surface Water Flow Direction

~ NHD Stream

■ NHD Waterbody

■ Wetlands

□ Section

□ Township

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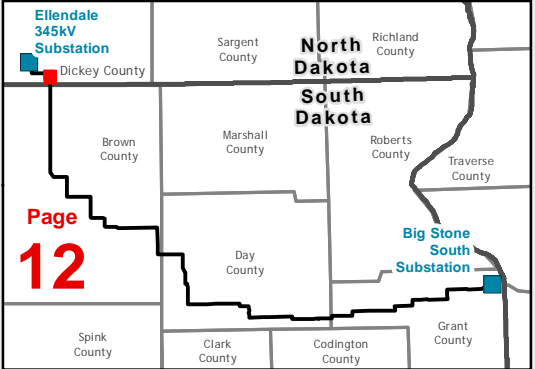
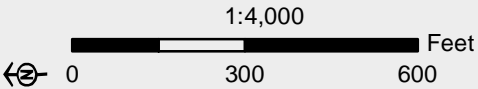
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**SWPPP - Erosion Control Plan**  
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345 kV Transmission Line Project  
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- Project Start/End Point

●

 Structures (as of 5/5/2016)

■

 Structure in a Wetland \*1

●

 Structure within 50ft of Wetland \*2

□

 Right-of-Way (as of 5/5/2016)

■

 Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

+

 Vehicle Tracking Control (VTC) \*3

■

 Perimeter Control BMP \*4

■

 Perimeter Control for Impaired Waters
- Laydown Area
- Potential Wetland Crossing\*5
- Surface Water Flow Direction
- ~

 NHD Stream
- NHD Waterbody
- Wetlands
- Section
- Township
- County Boundary
- State Boundary

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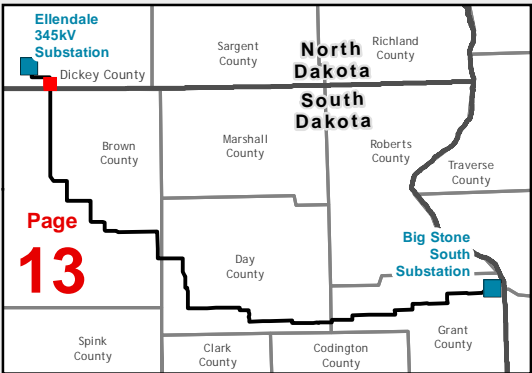
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0 300 600 Feet







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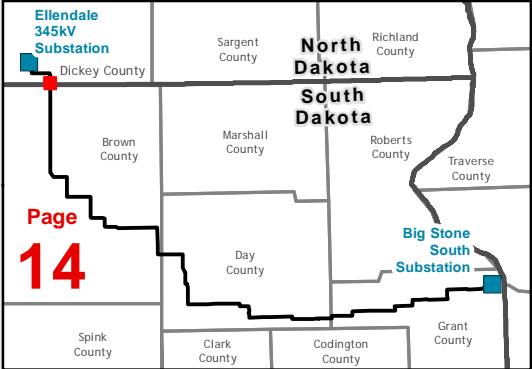
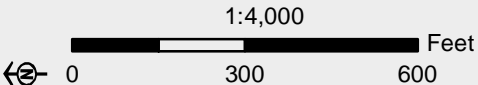
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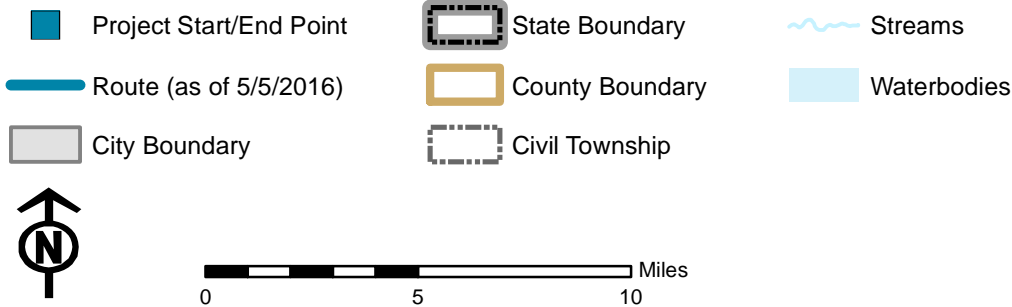
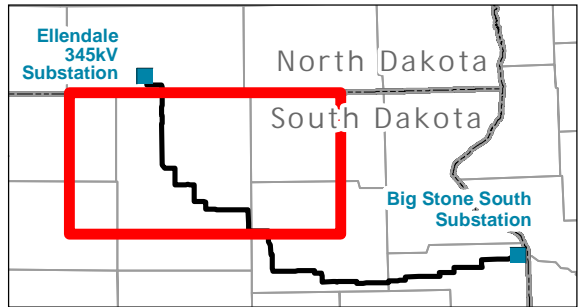
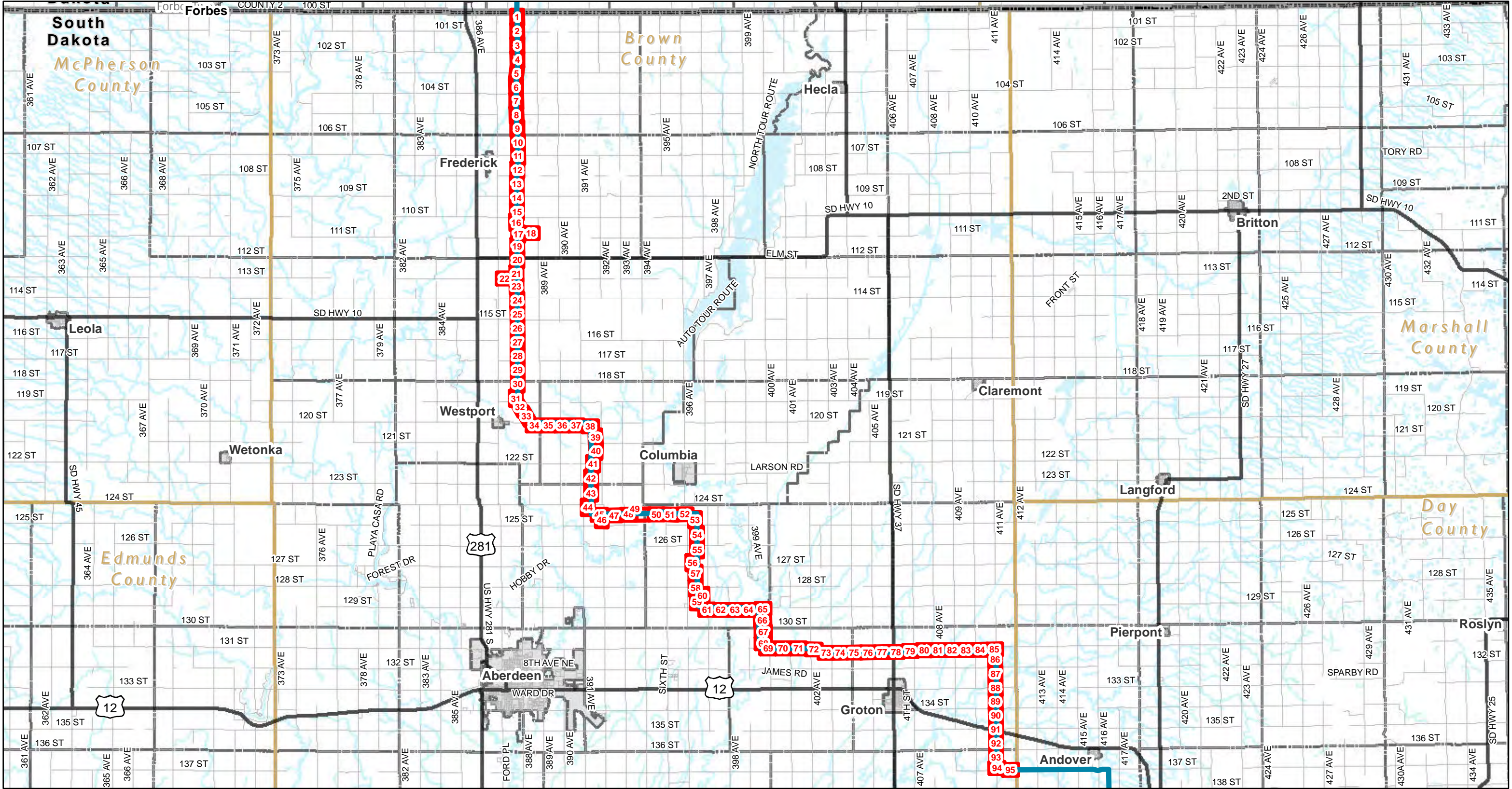
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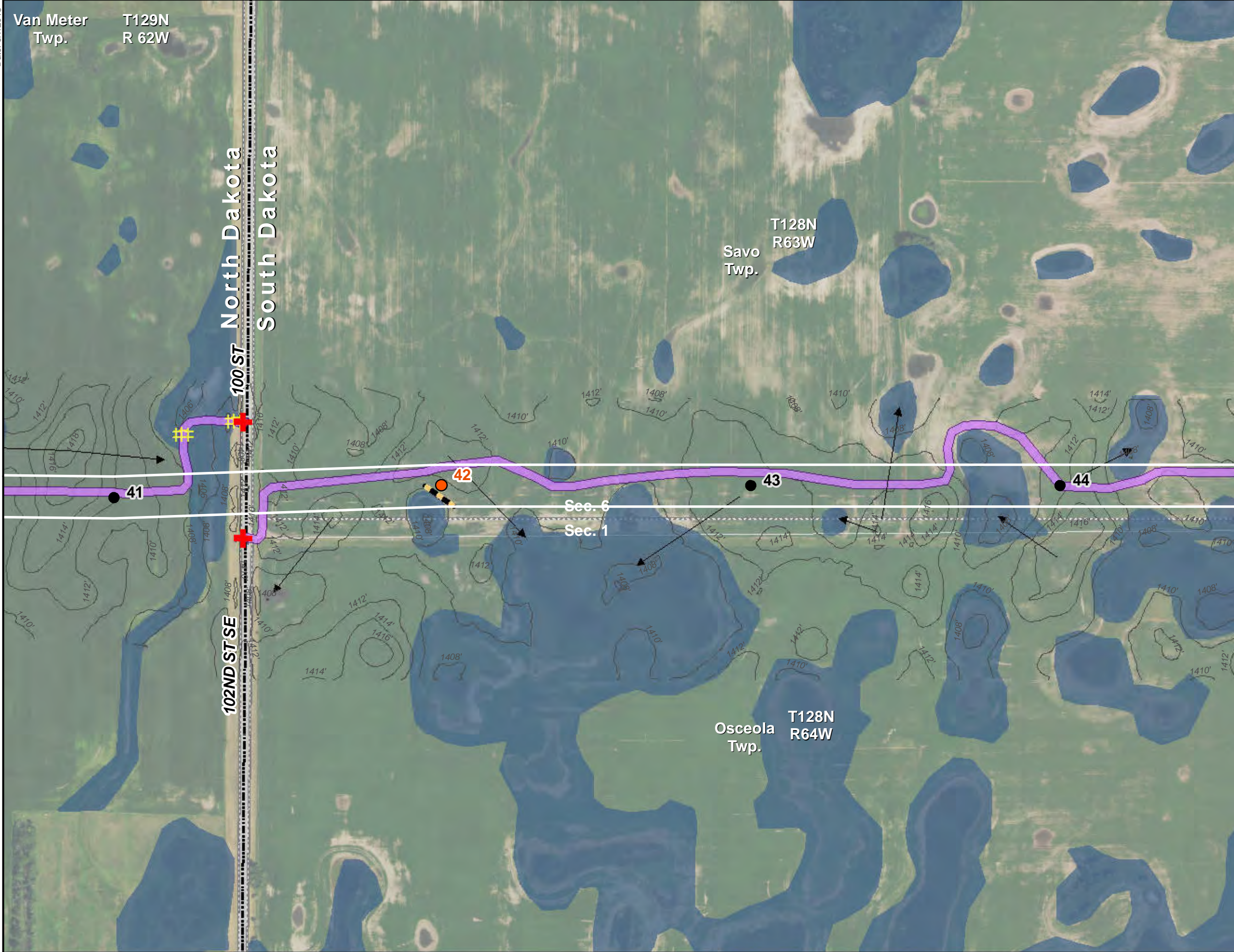


Erosion Control Plan  
Brown County Index Map  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota





Date: 6/7/2016



**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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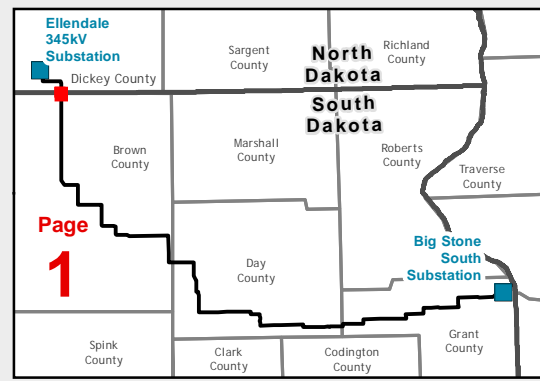
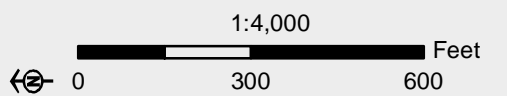
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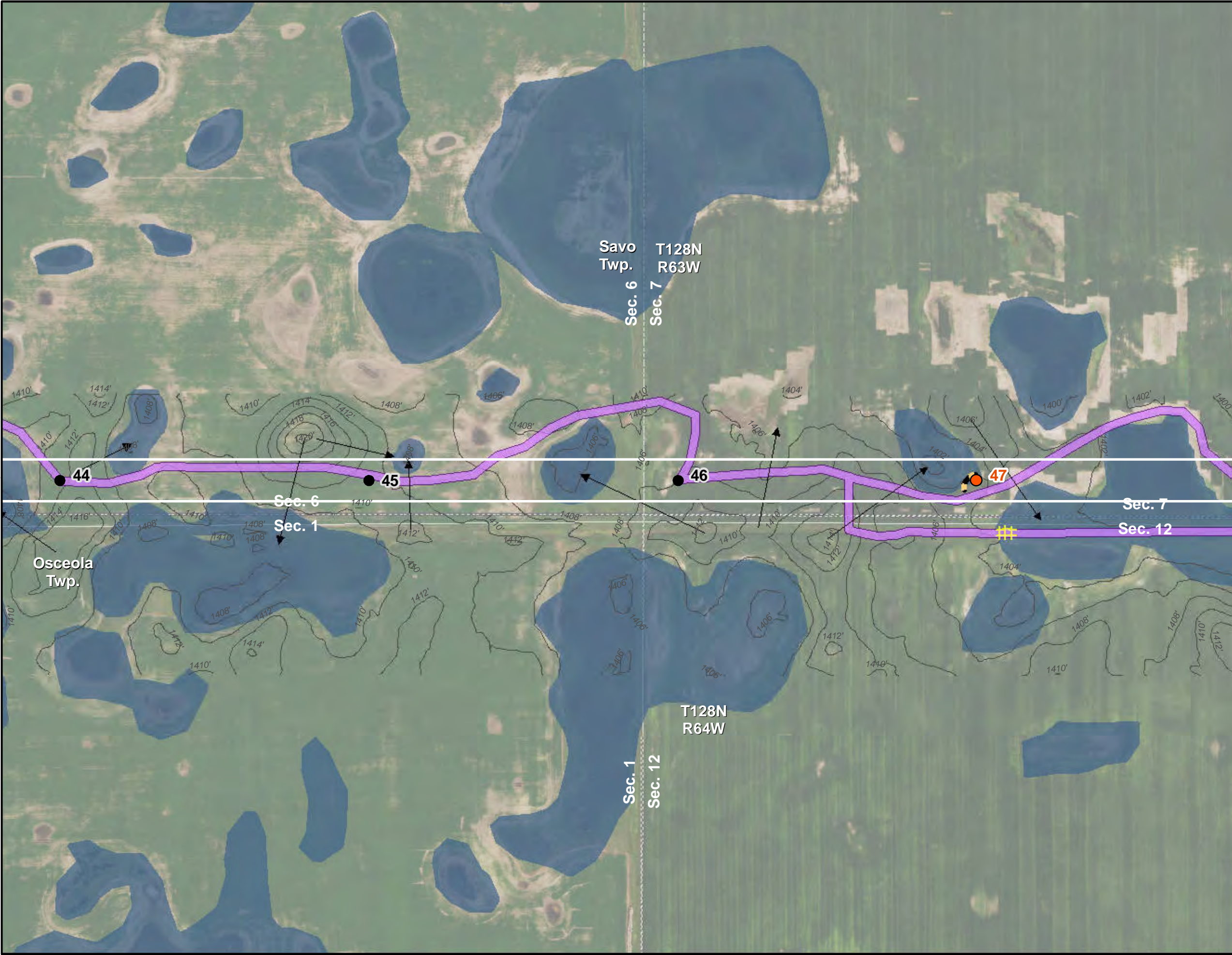
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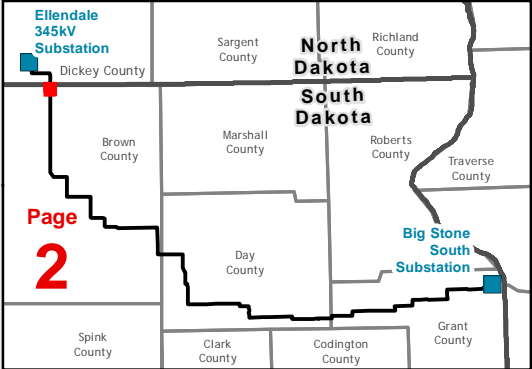
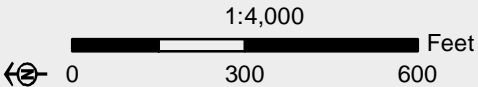




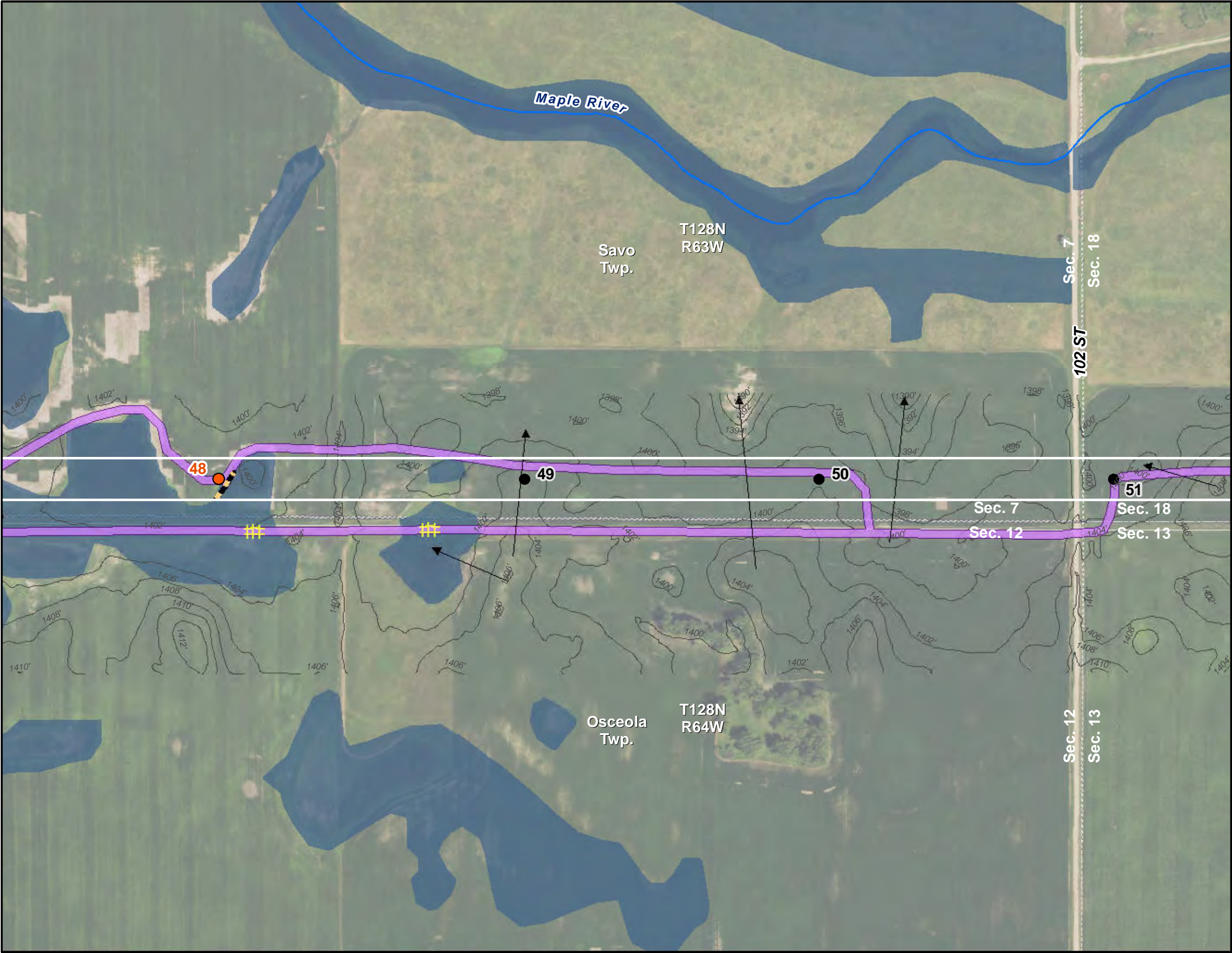
**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
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Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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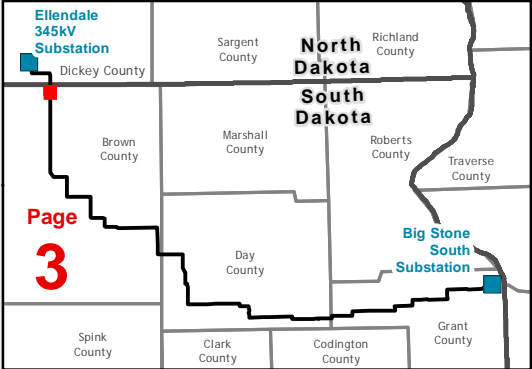
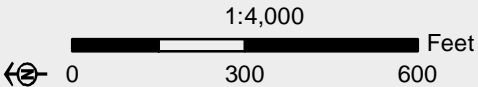
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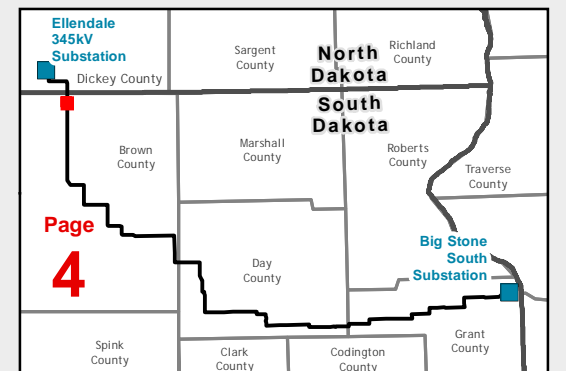
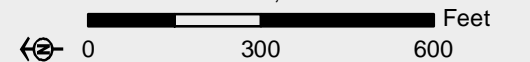


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**Brown County - Page 4**

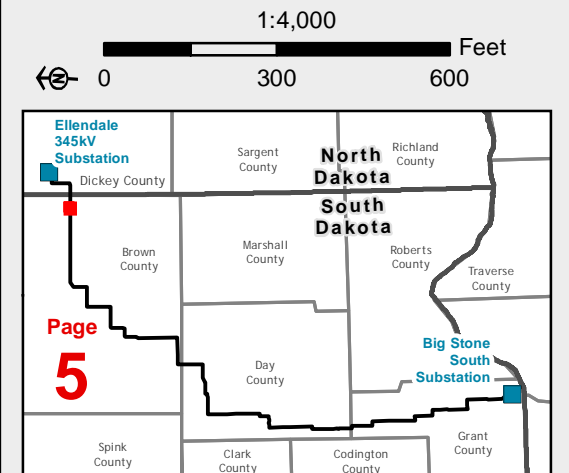




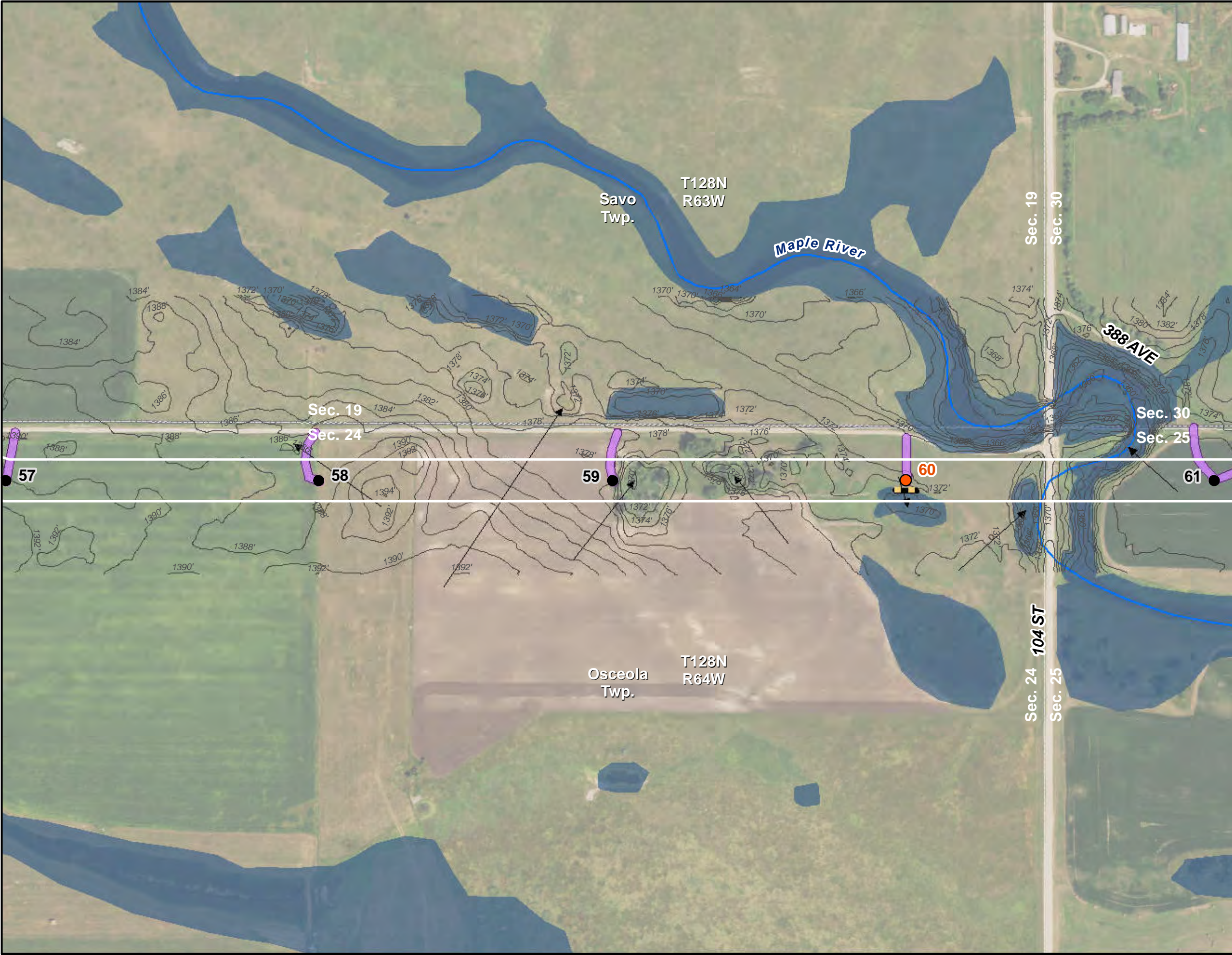
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North Dakota and South Dakota  
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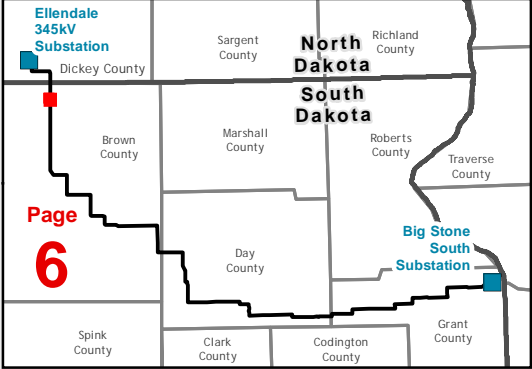
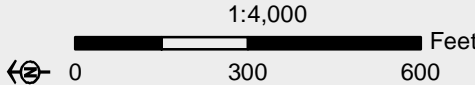




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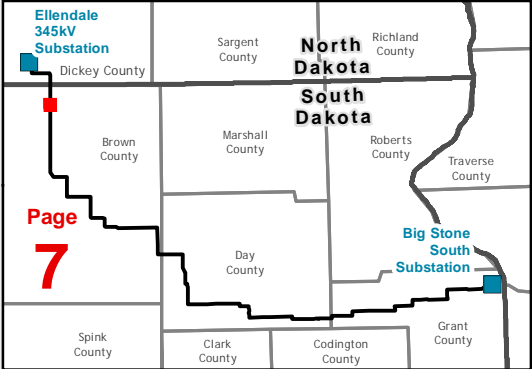
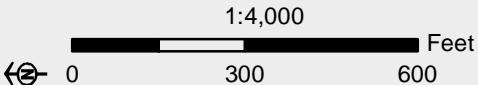




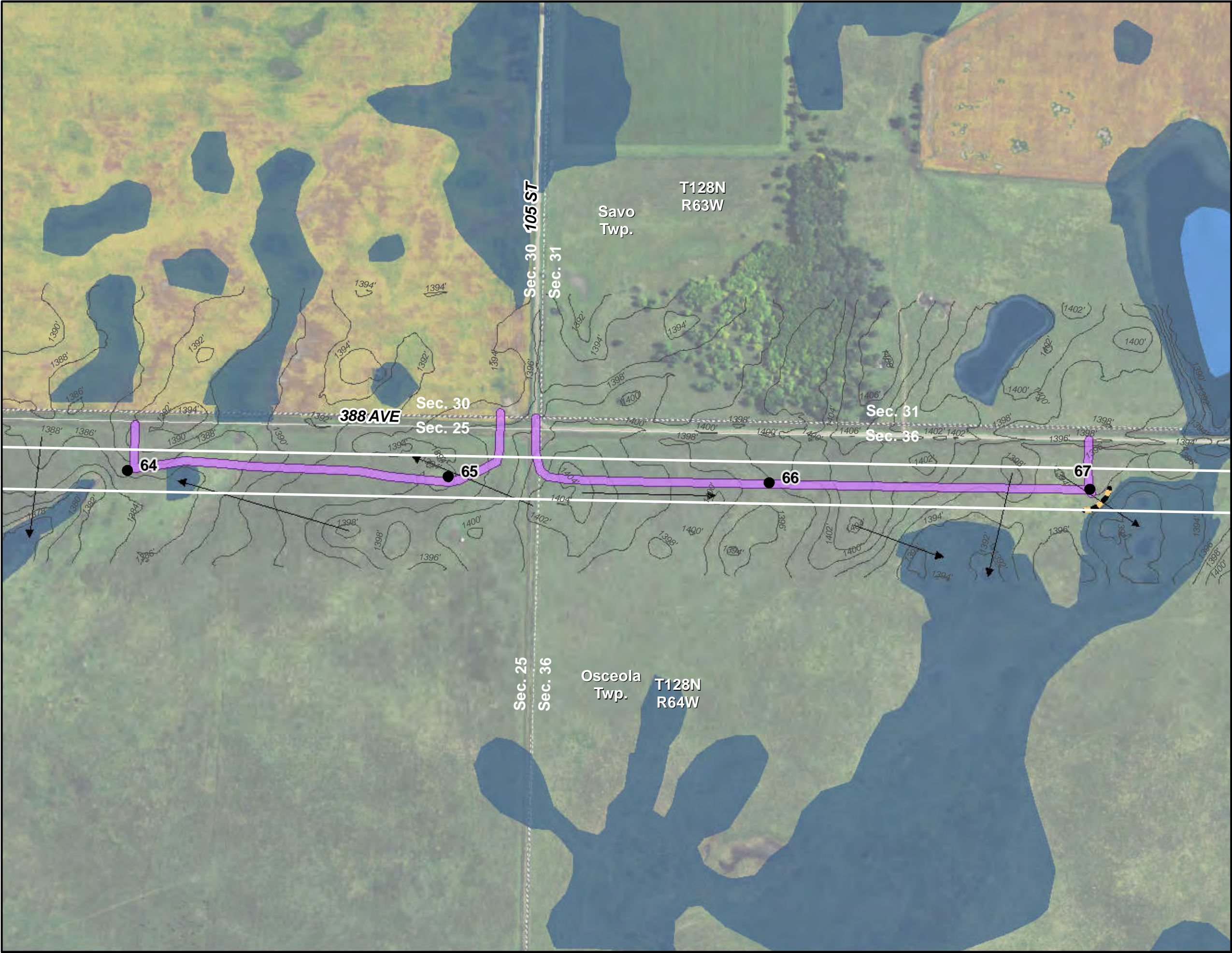
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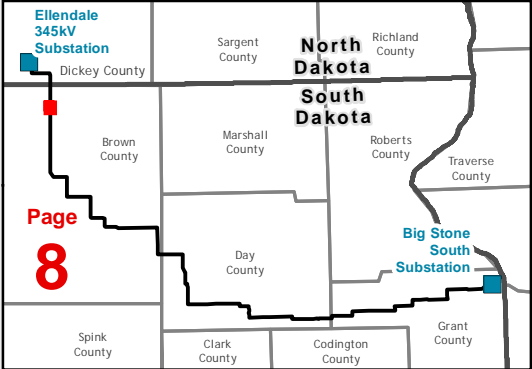
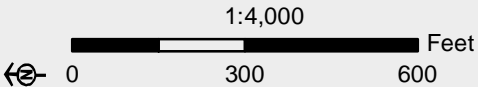




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| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
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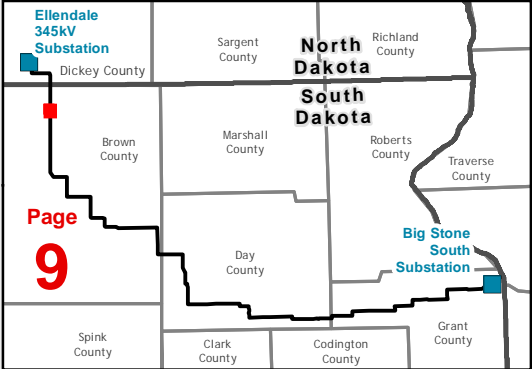
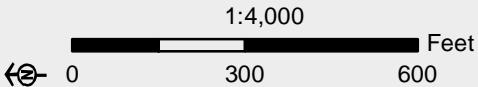




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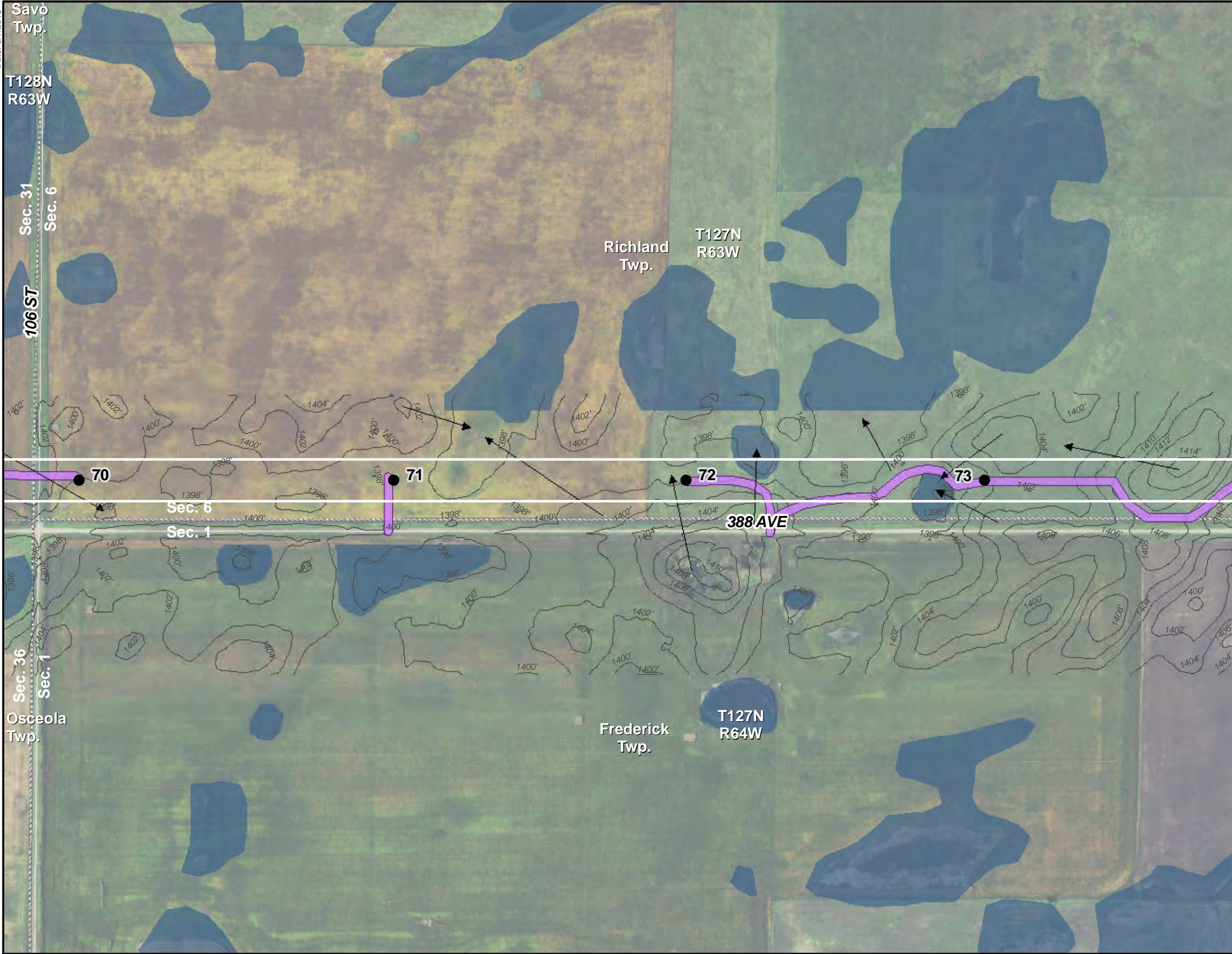
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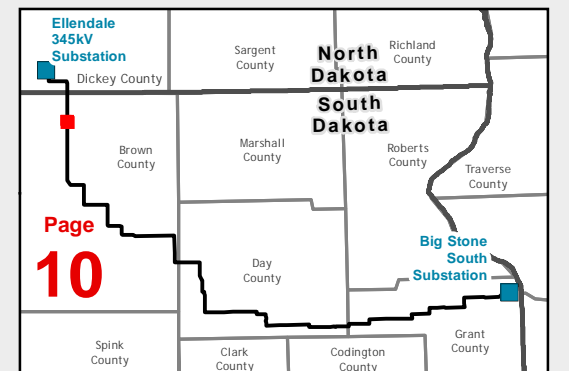
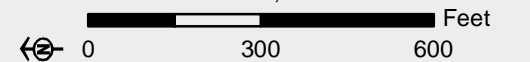


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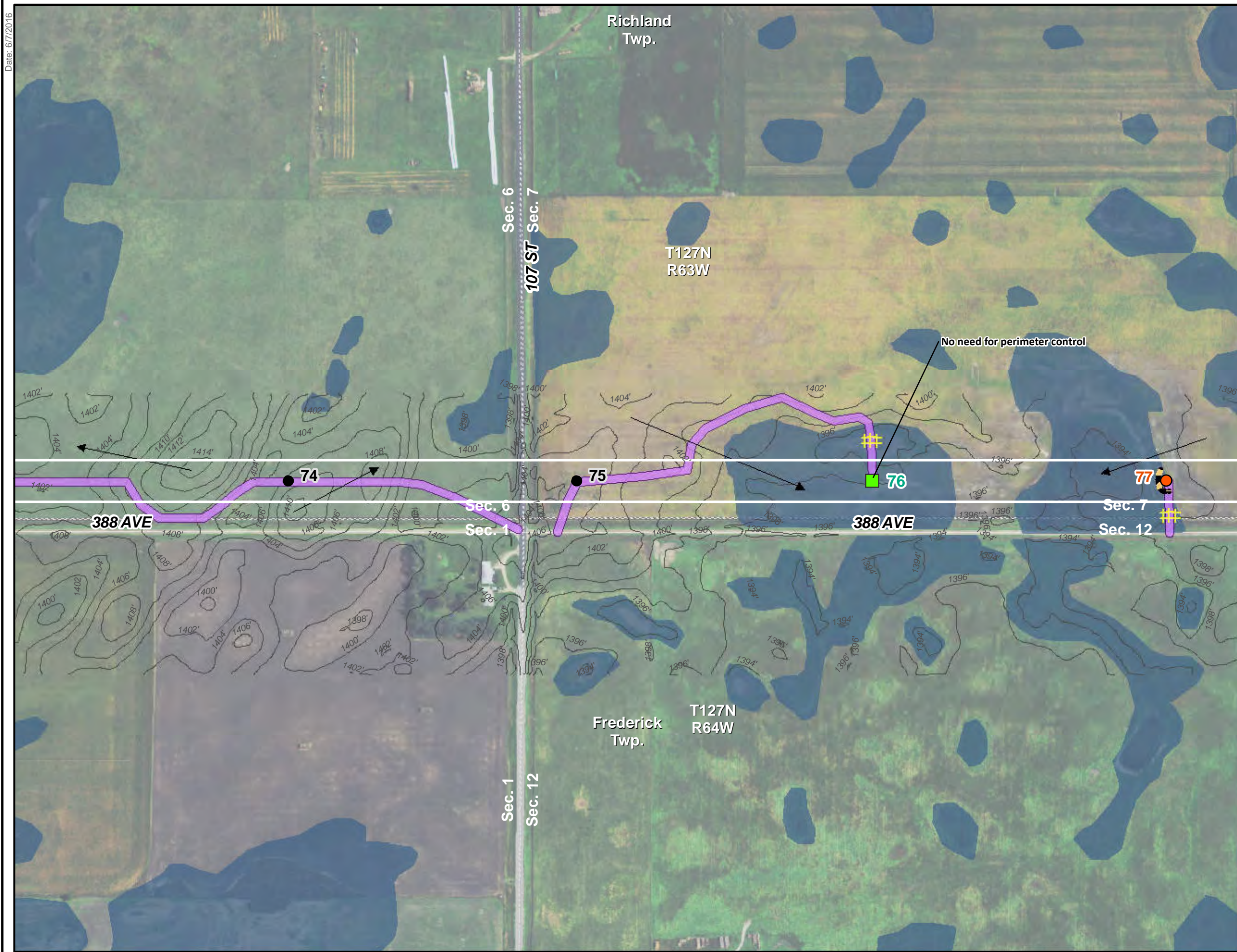
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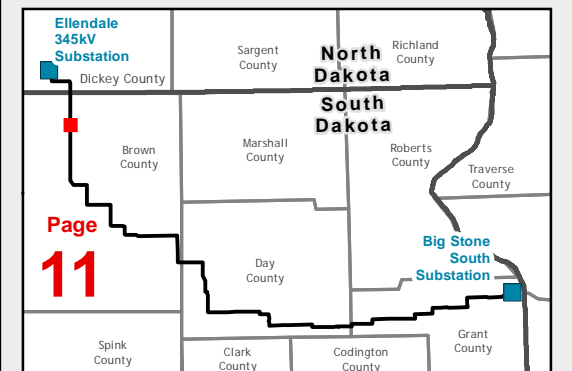
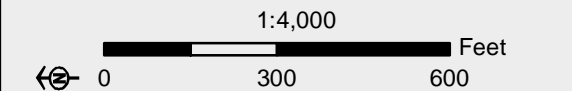




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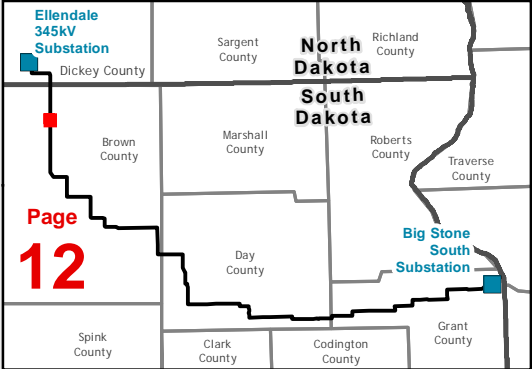
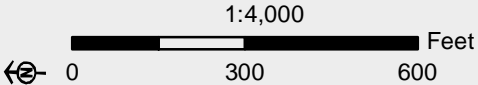




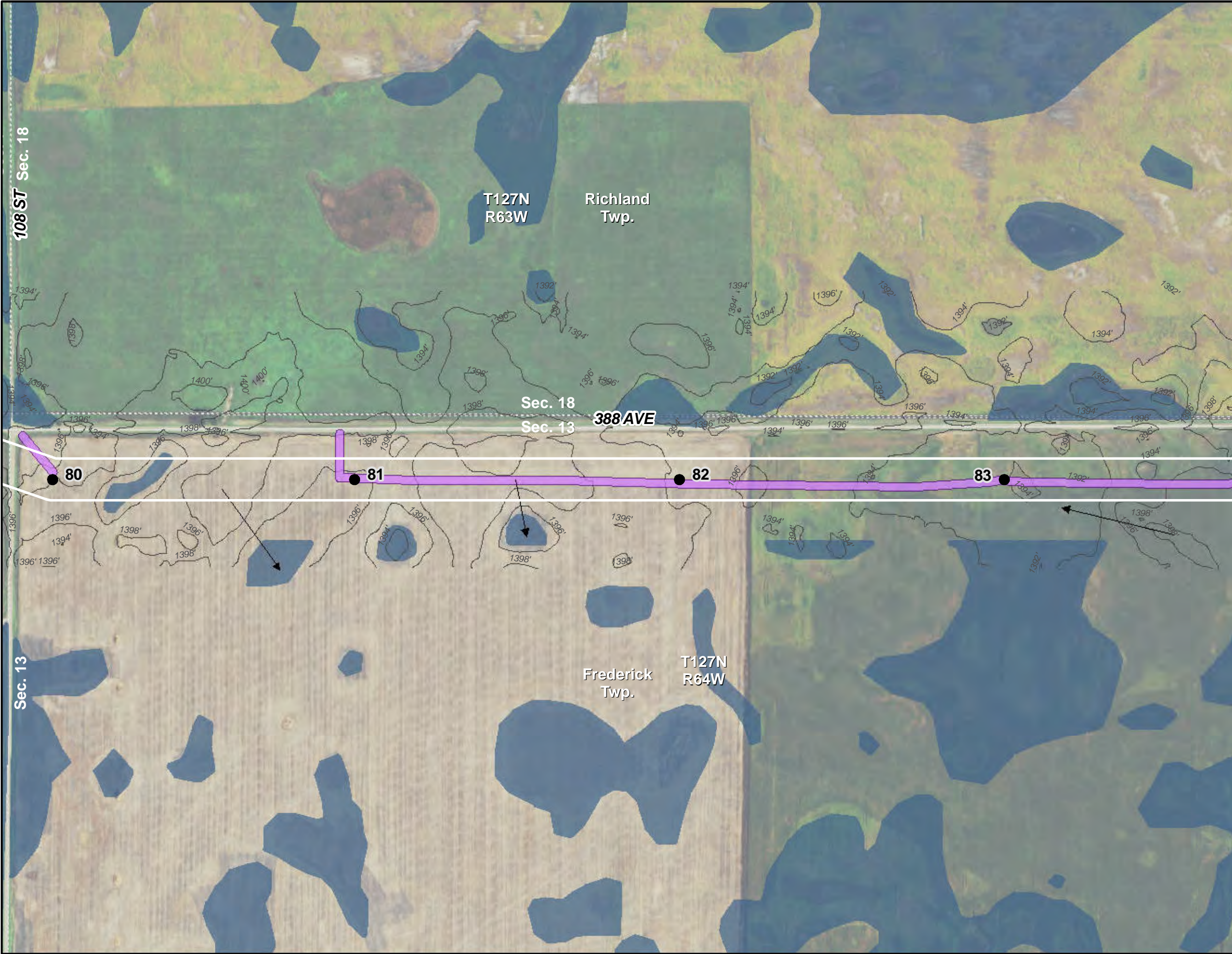
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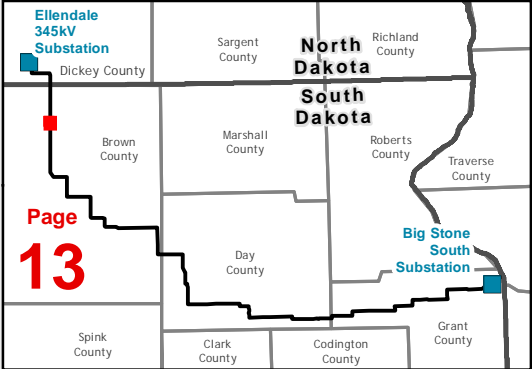
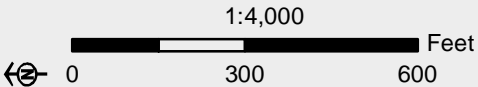




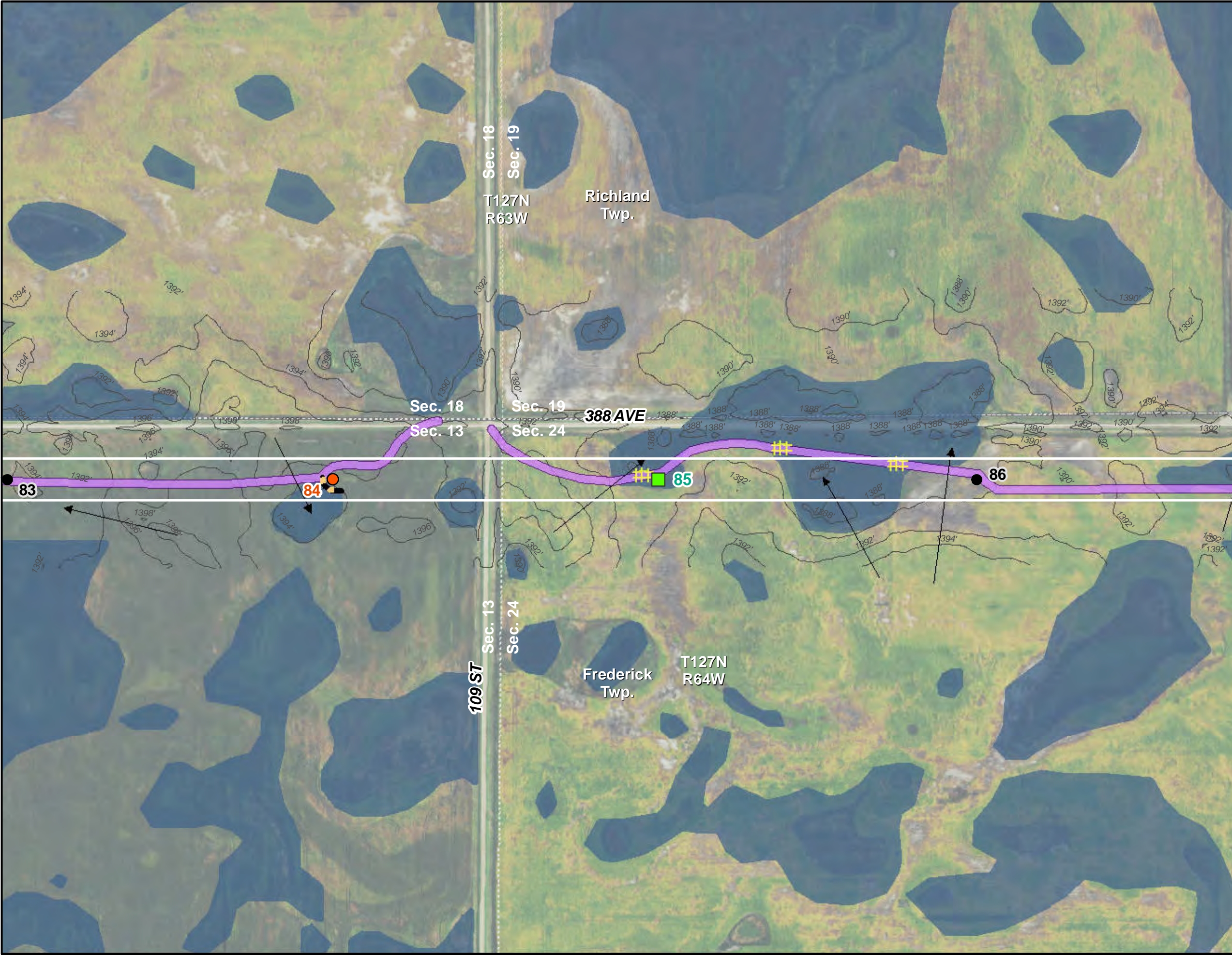
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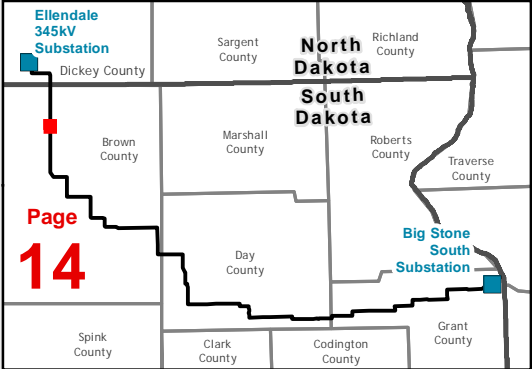
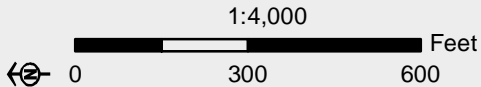
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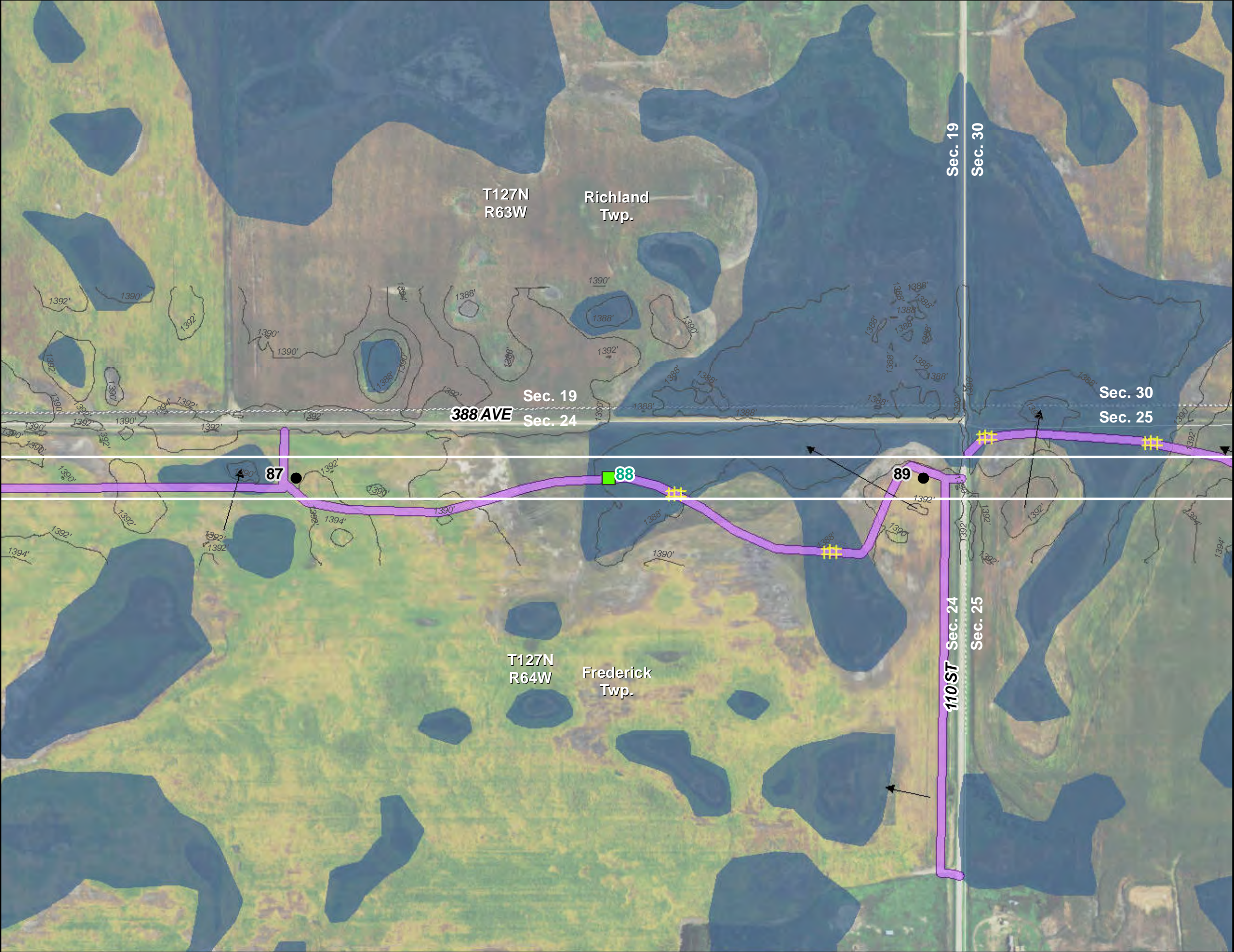
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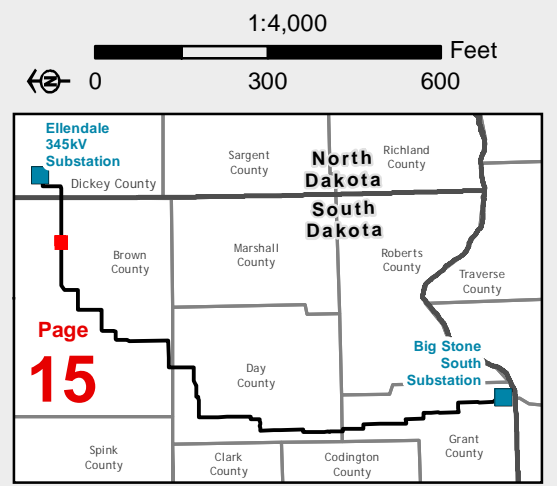
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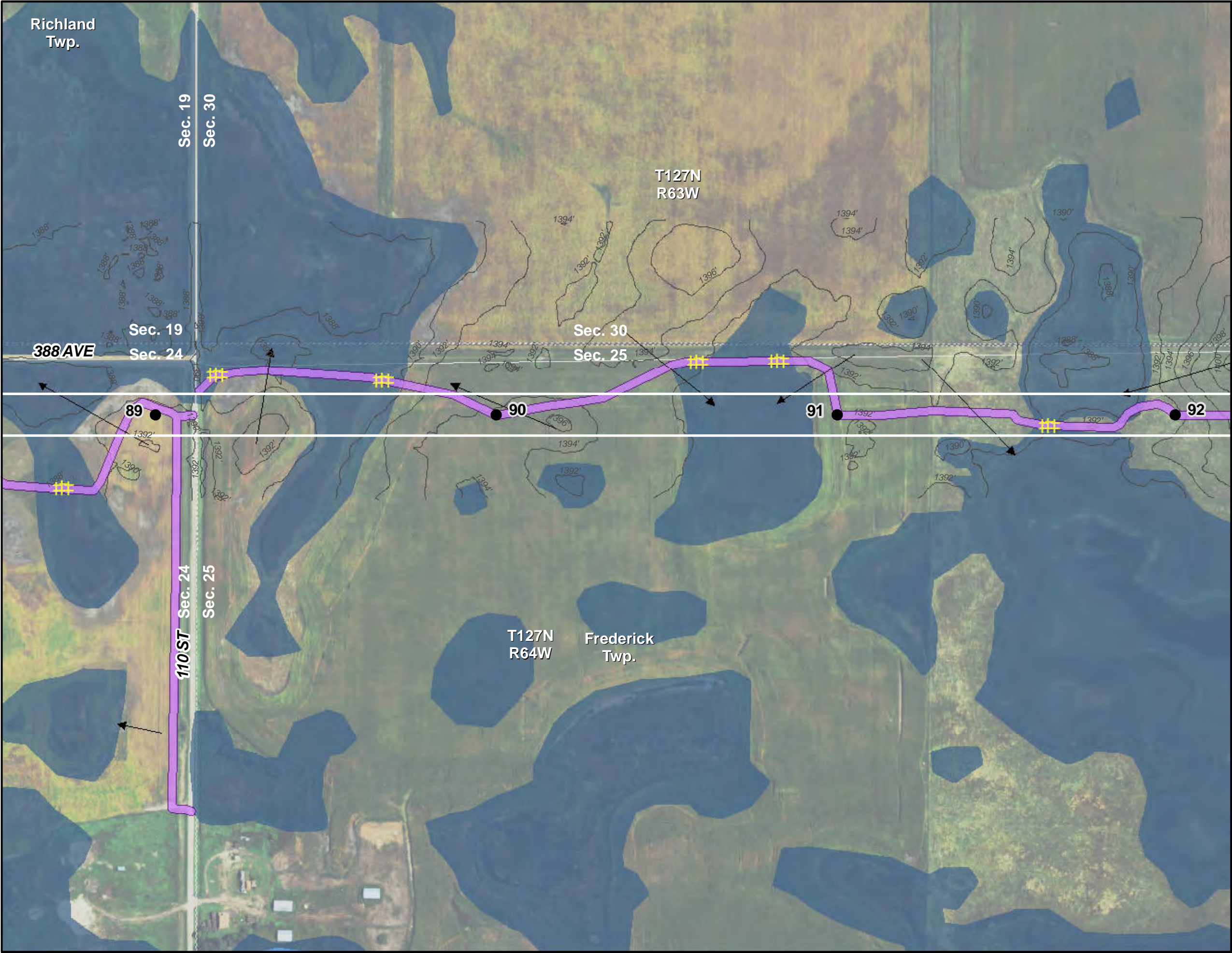
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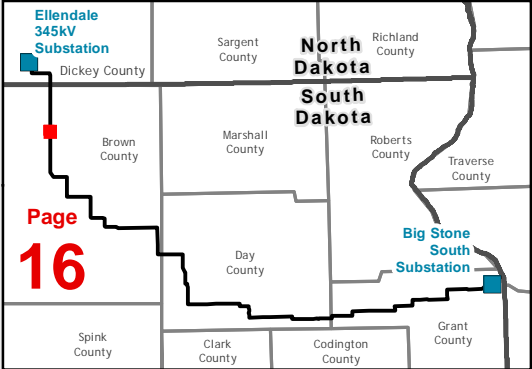
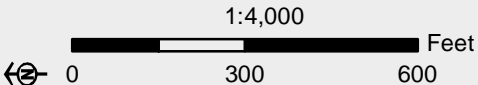




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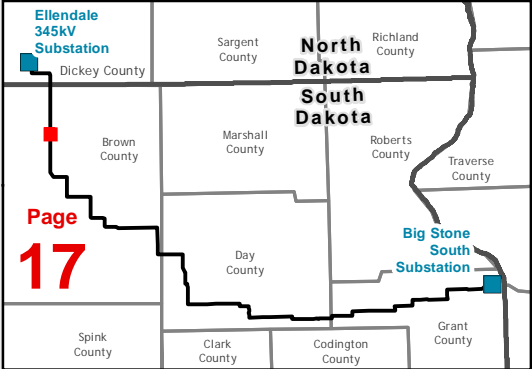
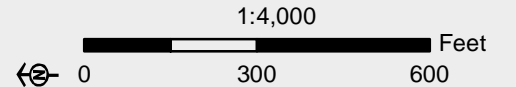
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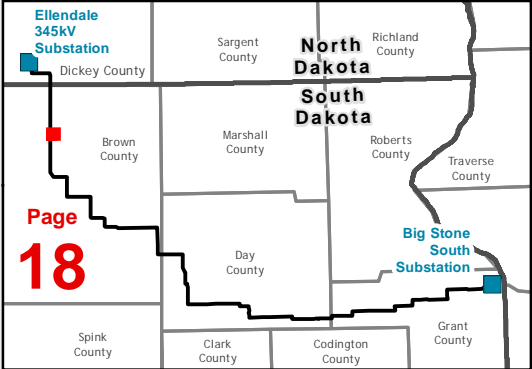
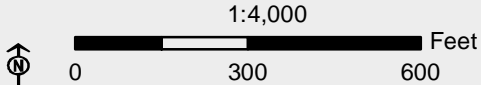
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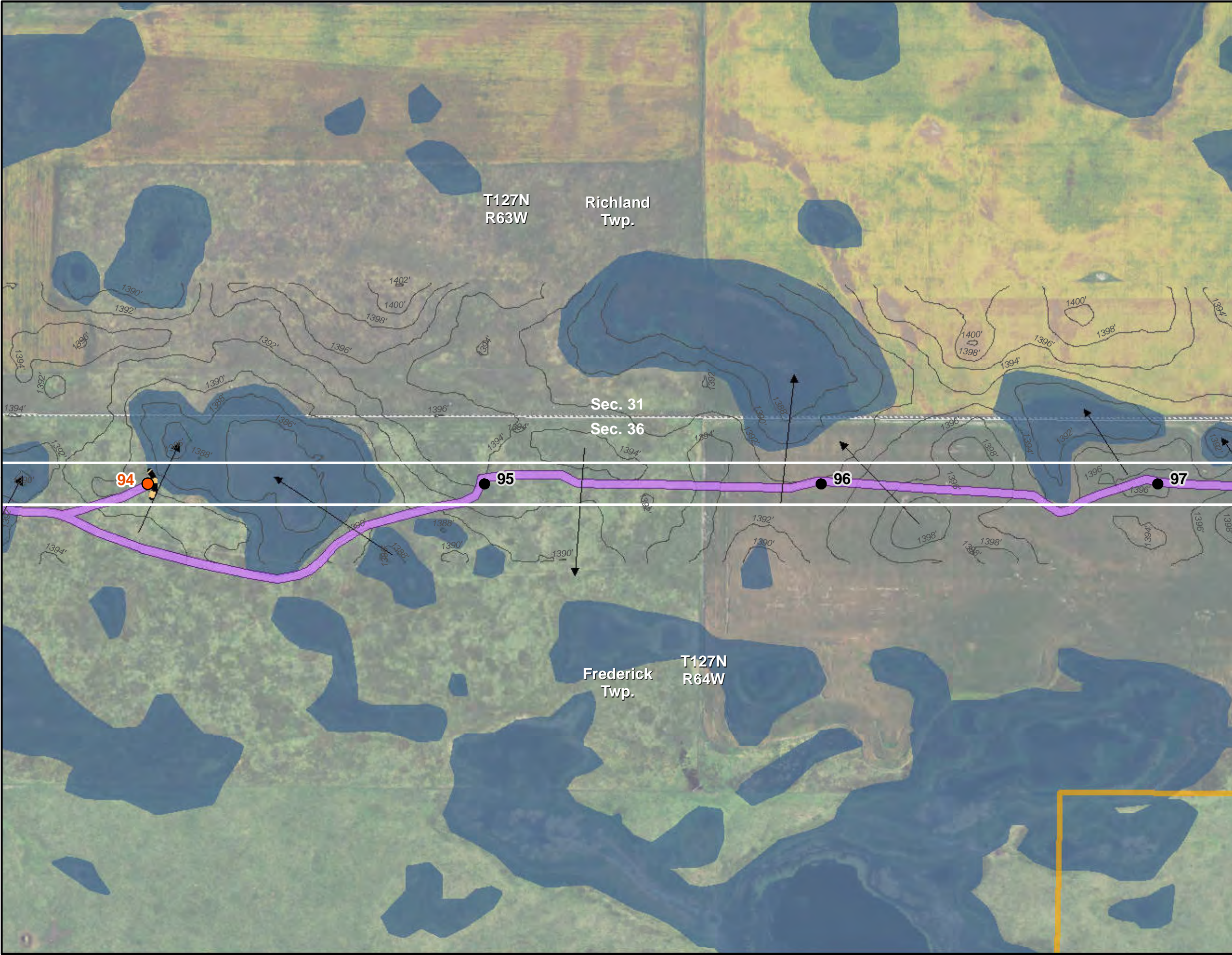
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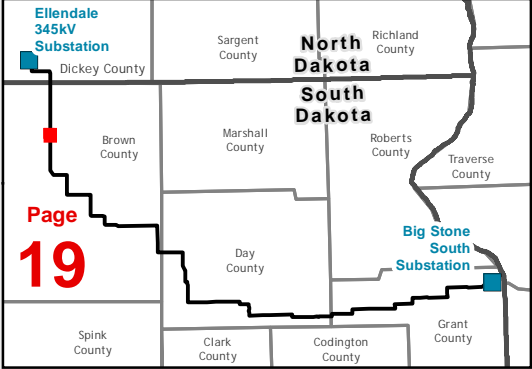
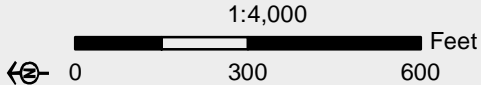
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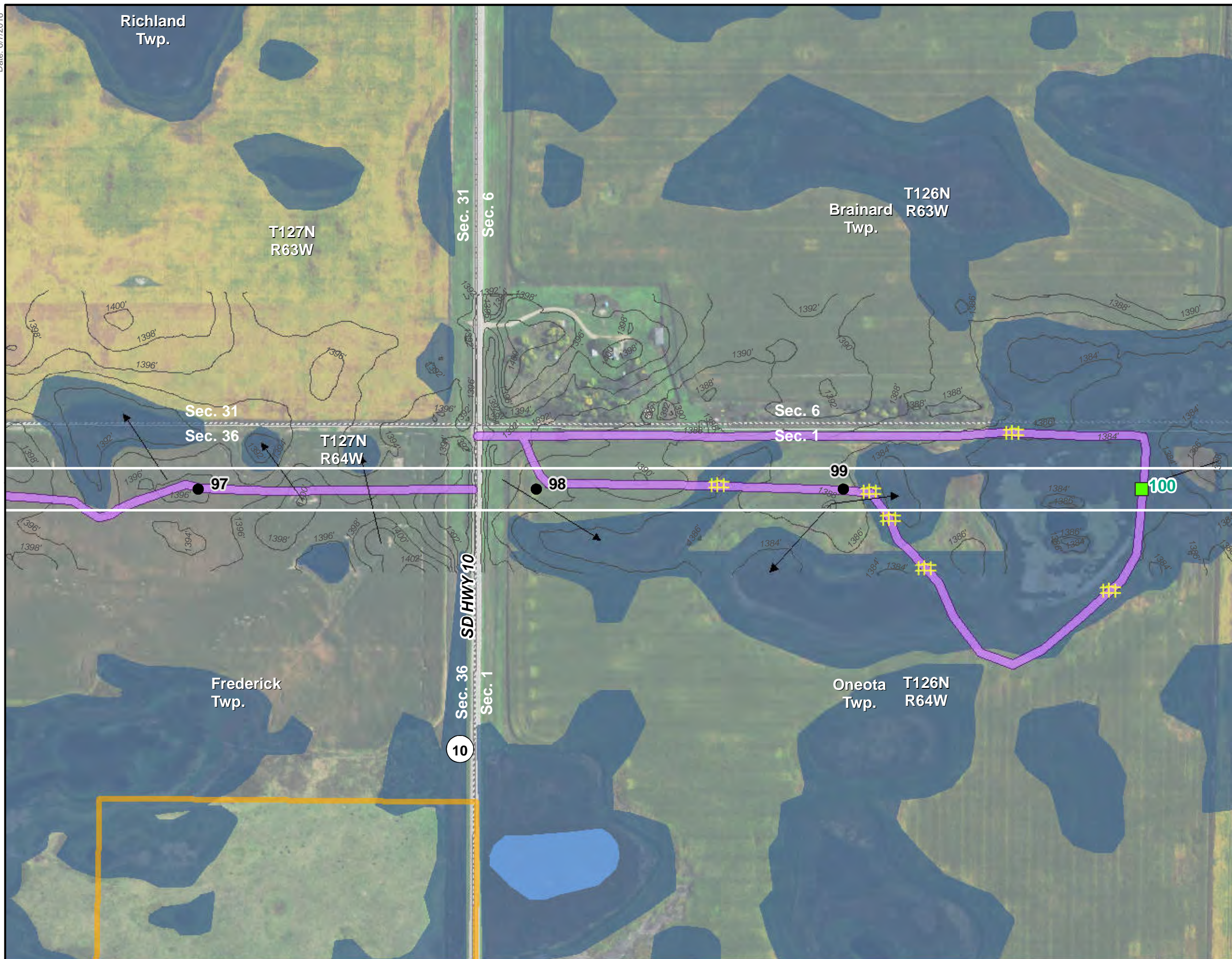
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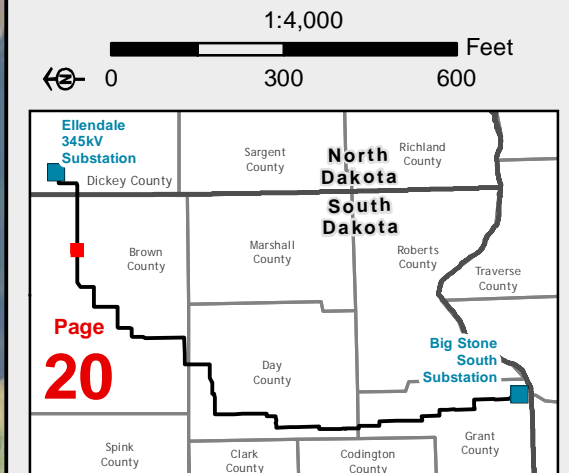




**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
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| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
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Brainard  
Twp.

T126N  
R63W

Sec. 6  
Sec. 1

Sec. 6  
Sec. 7

Sec. 7  
Sec. 12

388 AVE

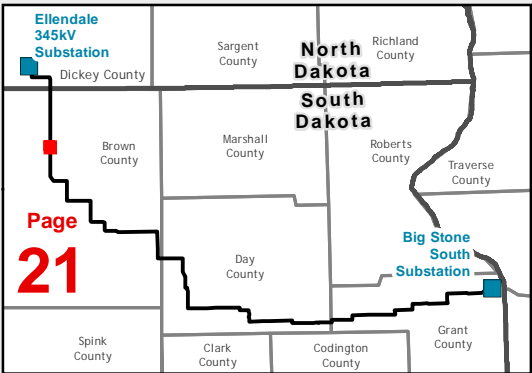
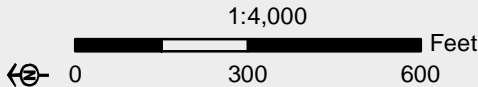
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Twp.

Sec. 1  
Sec. 12

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North Dakota and South Dakota  
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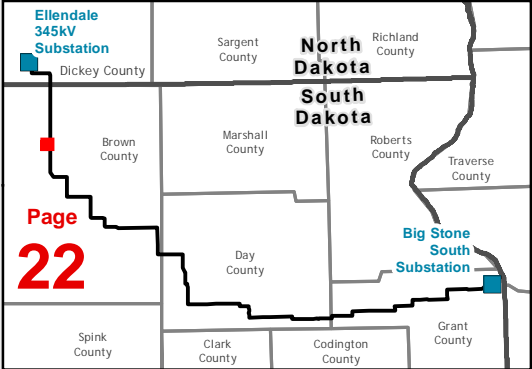
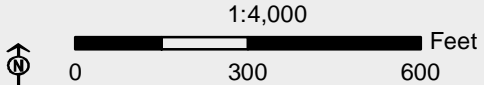
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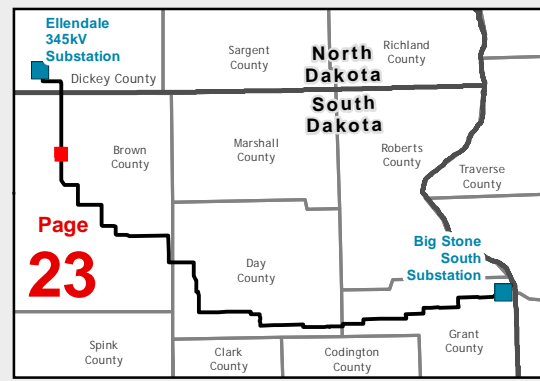
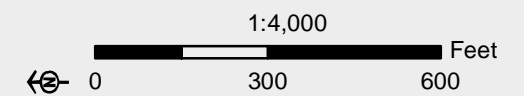
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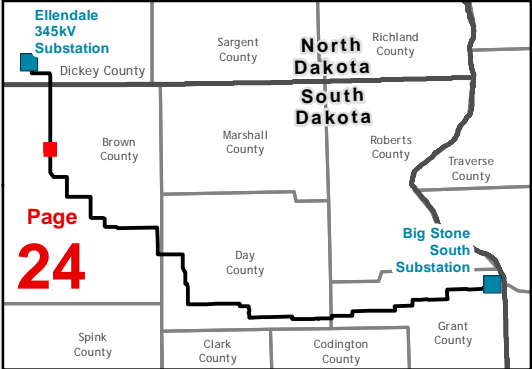
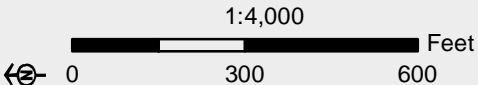




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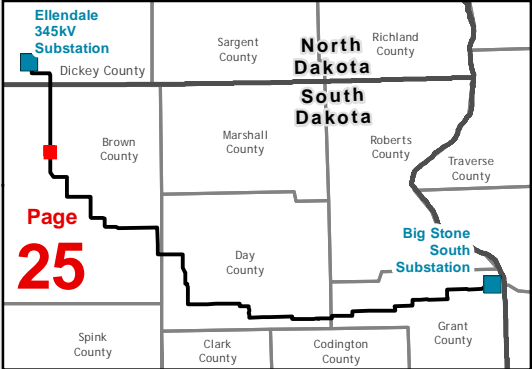
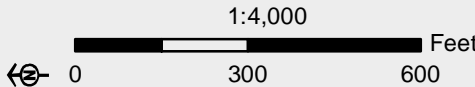
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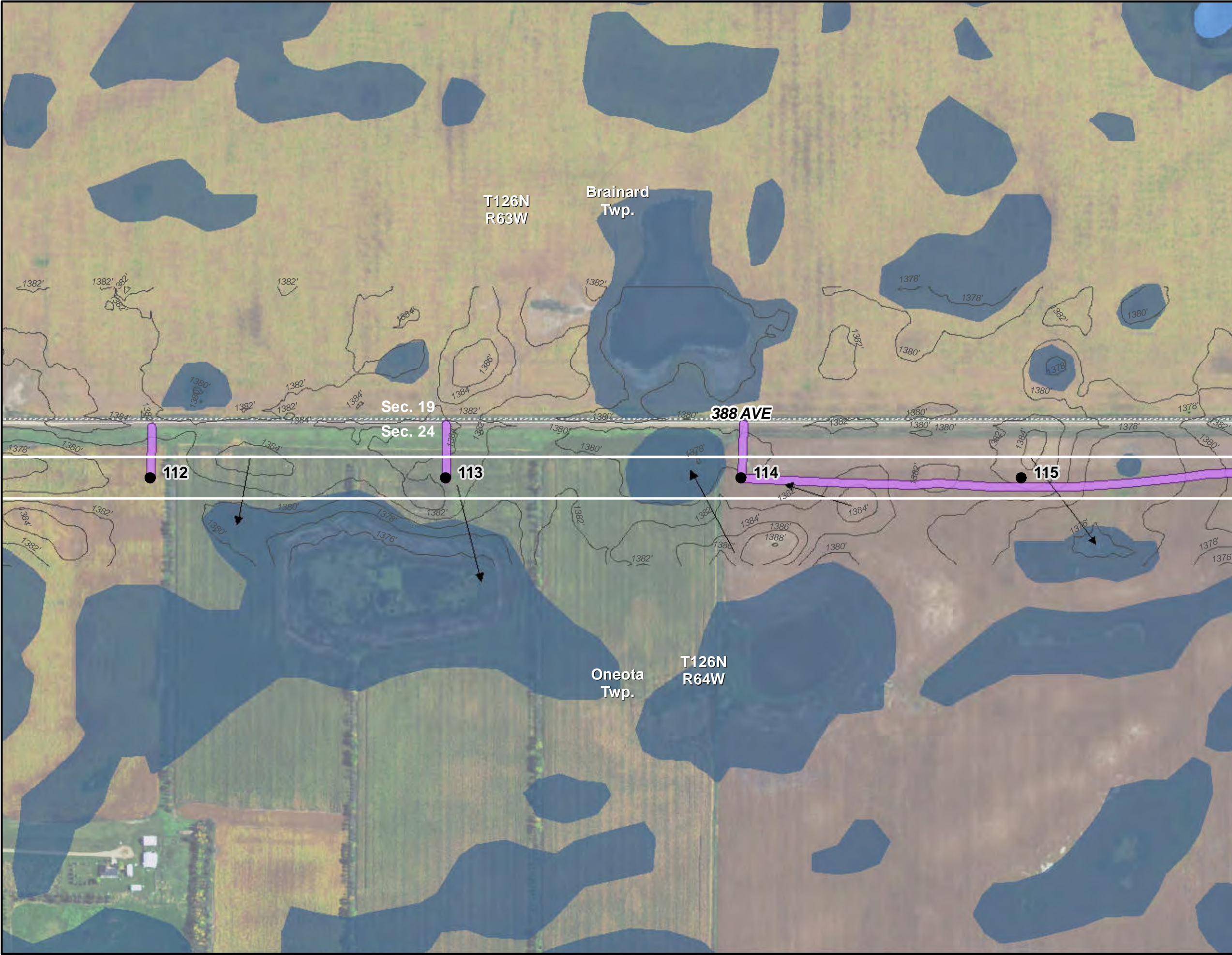
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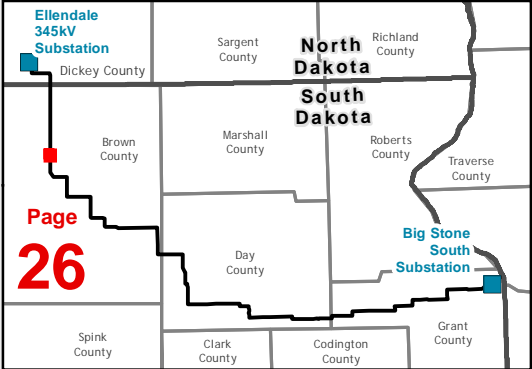
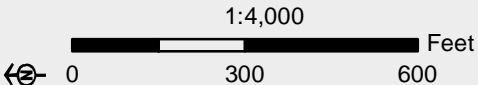




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Date: 6/7/2016

Brainard  
Twp.

Sec. 19

Sec. 30

T126N  
R63W

Sec. 19

Sec. 24

Sec. 30

Sec. 25

388 AVE

T126N  
R64W

Oneota  
Twp.

Sec. 24

Sec. 25

## SWPPP - Erosion Control Plan

Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota

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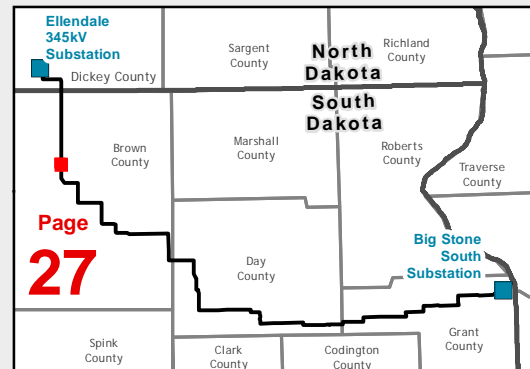
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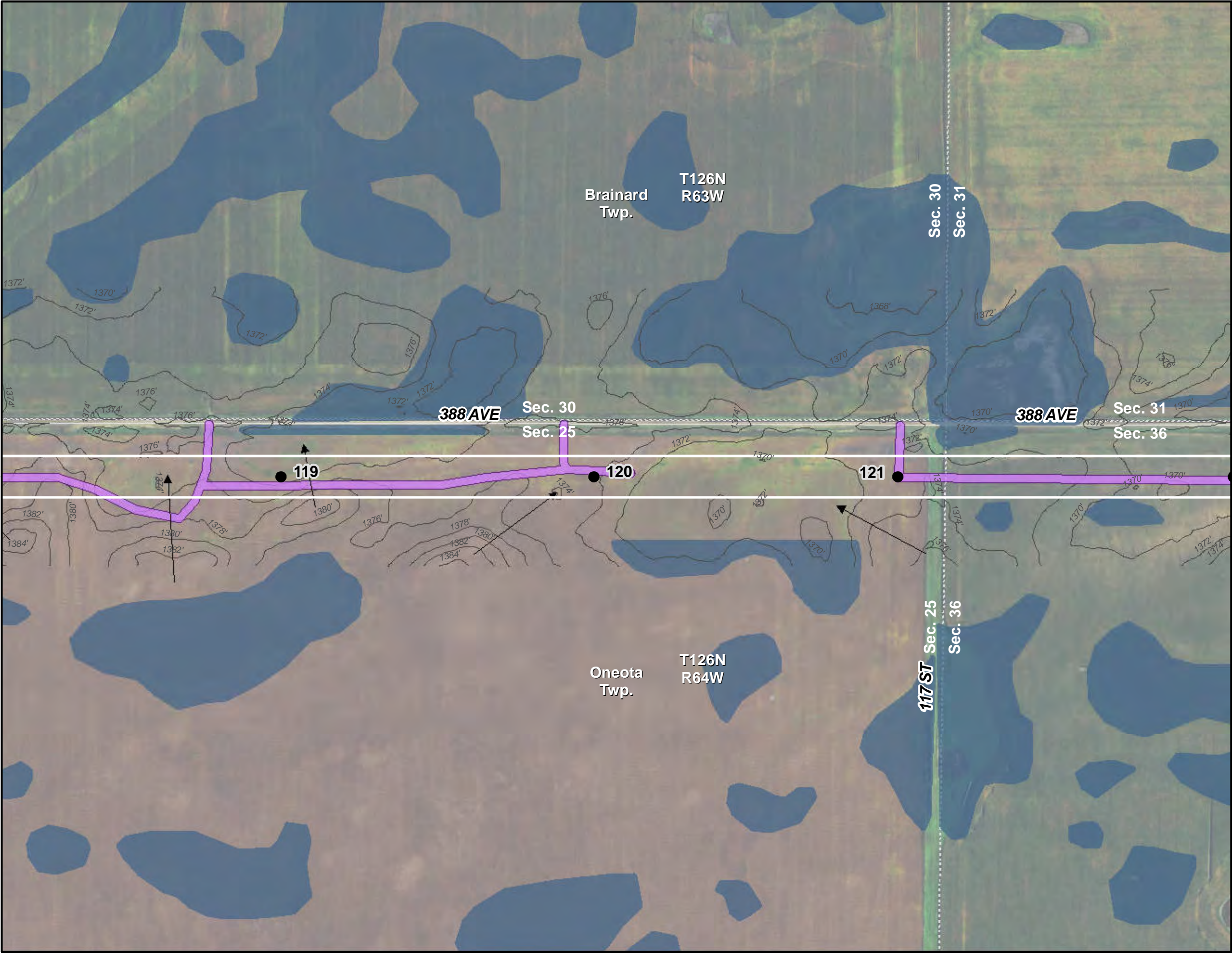
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**BSS+E**  
Big Stone South to Ellendale

**Brown County - Page 27**

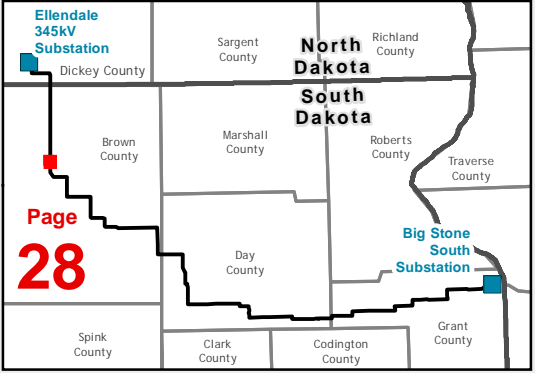
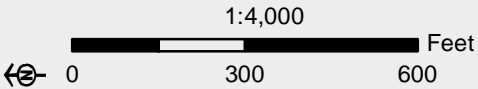




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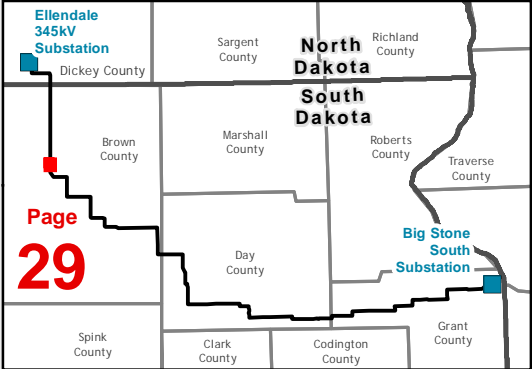
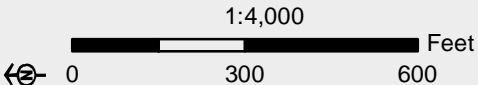
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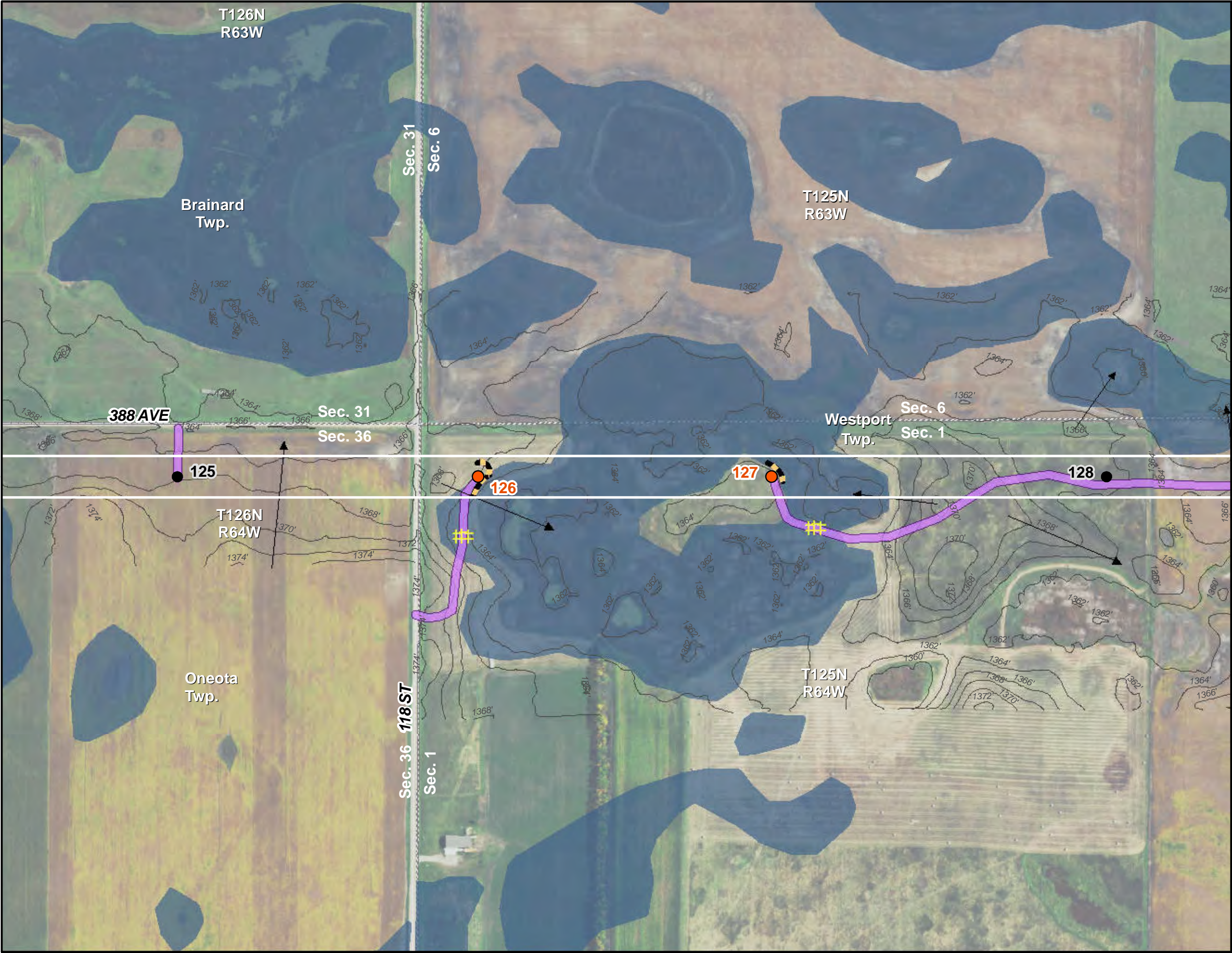
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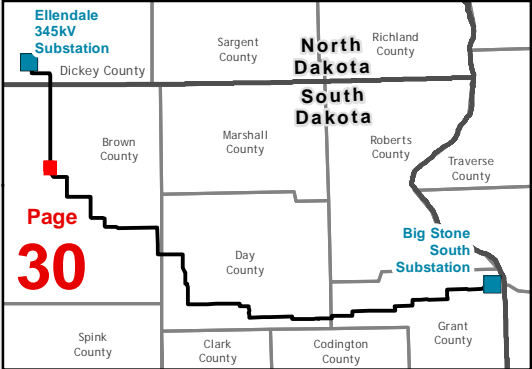
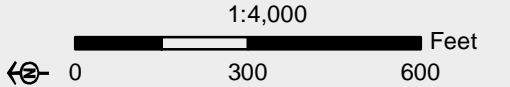
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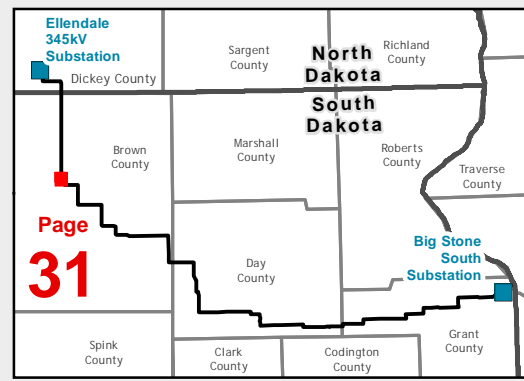
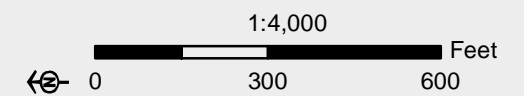




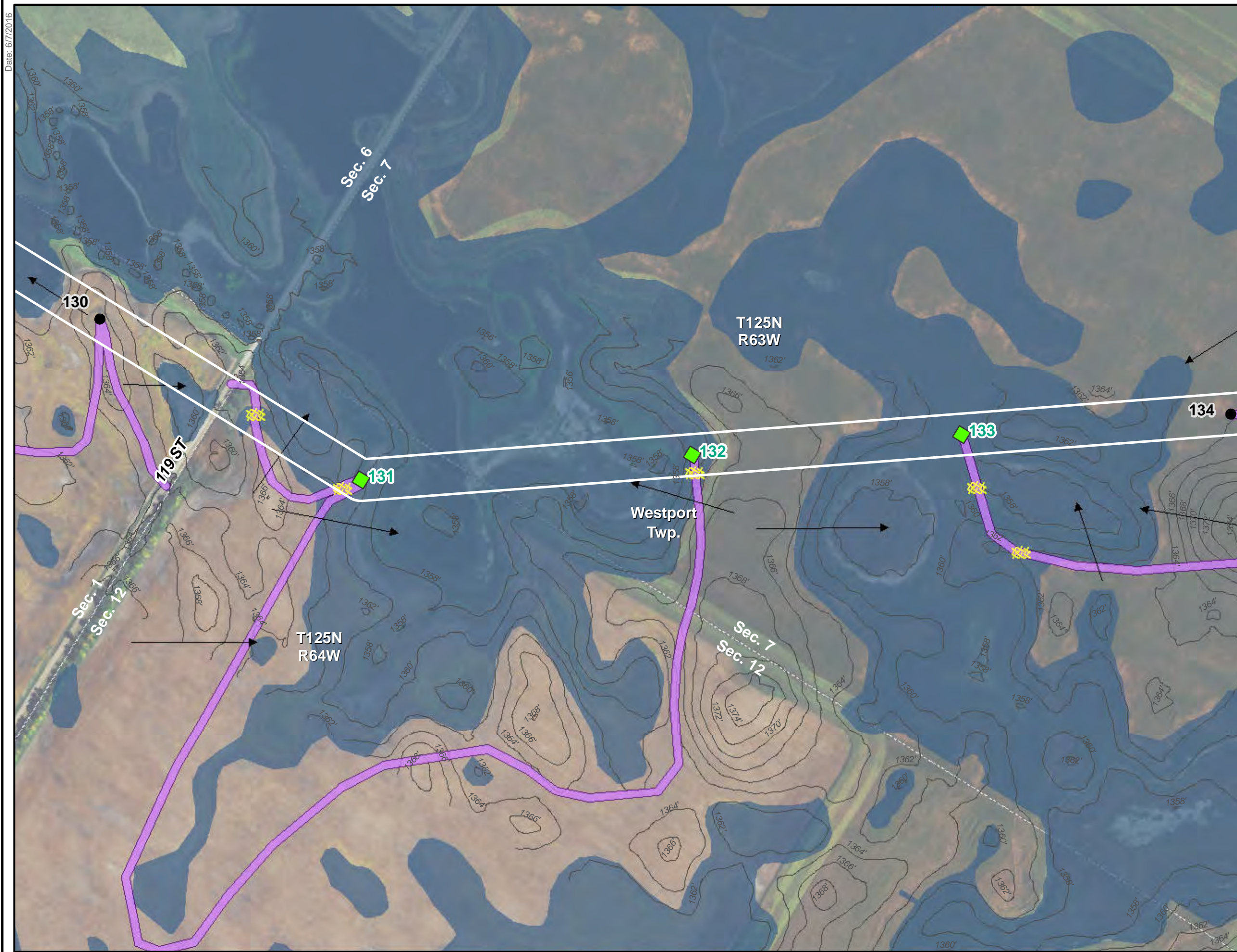
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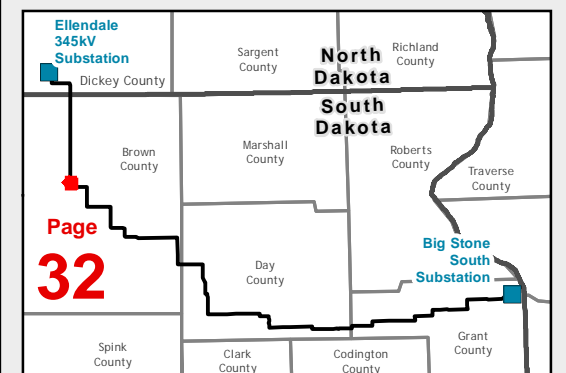
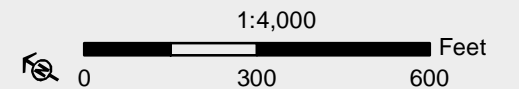




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| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
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Westport  
Twp.

T125N  
R63W

T125N  
R64W

Sec. 7  
Sec. 12

Sec. 7  
Sec. 18

120 ST

# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

*Map Book Issued June 6, 2016*

- |   |                              |
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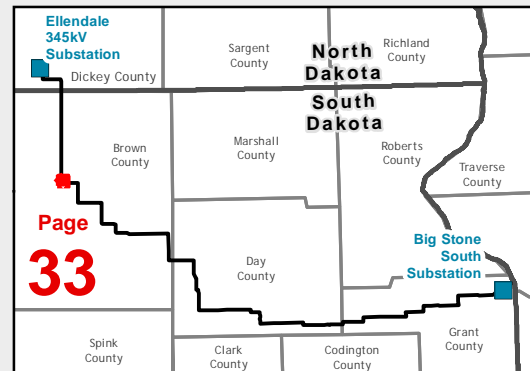
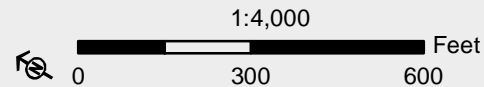
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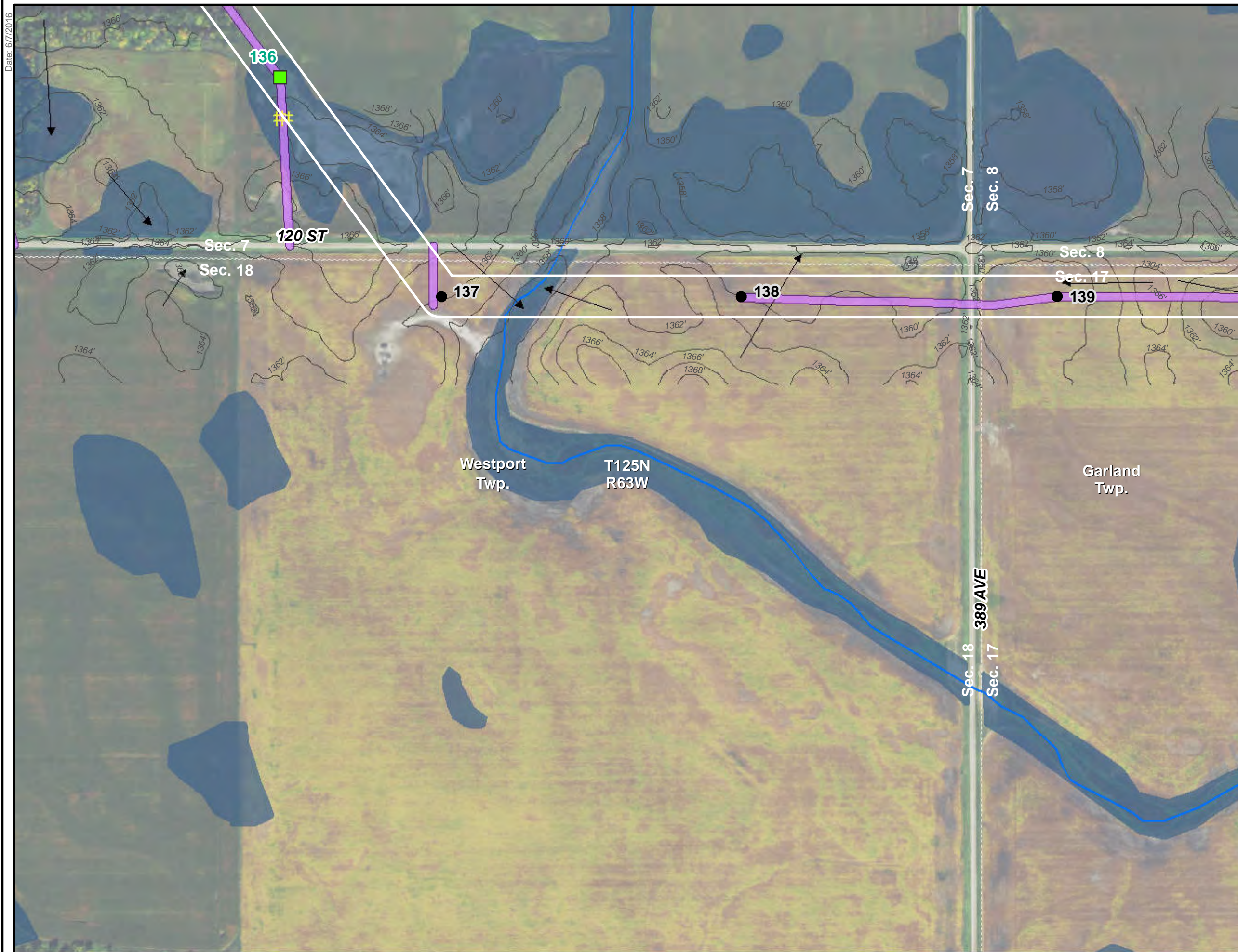
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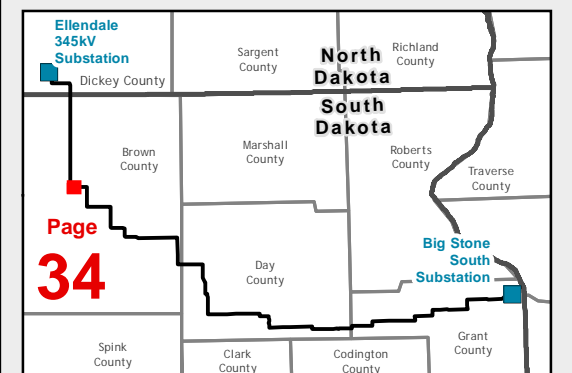
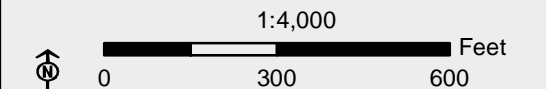
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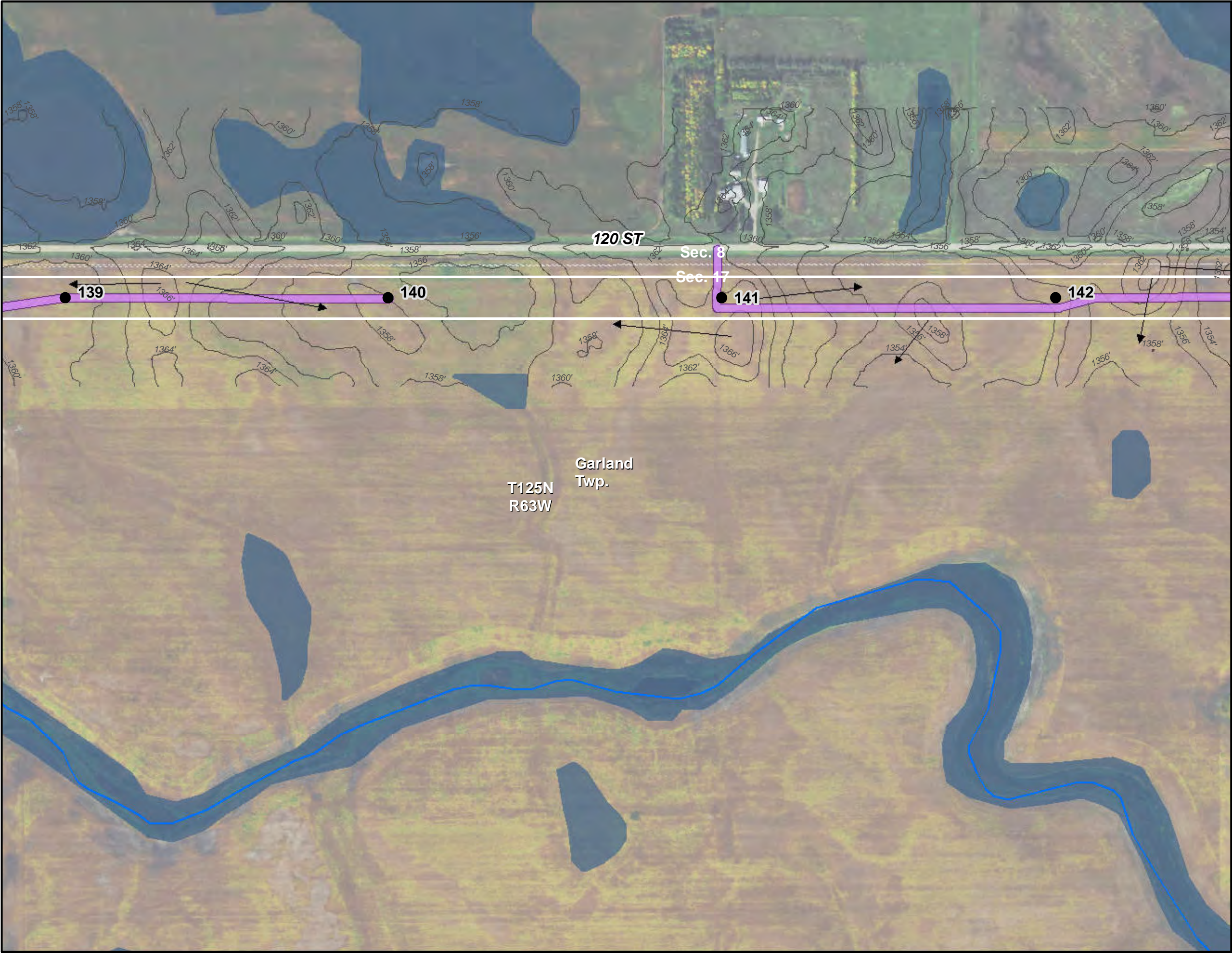
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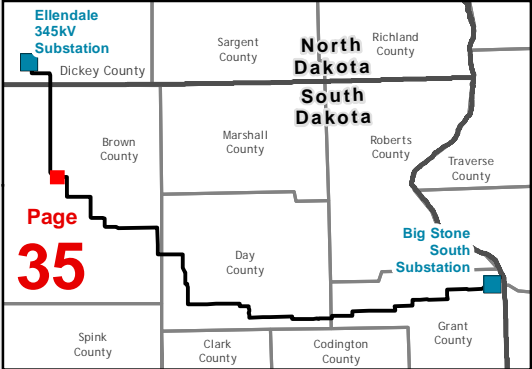
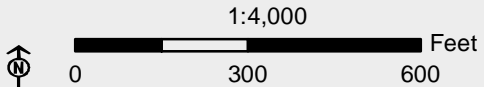
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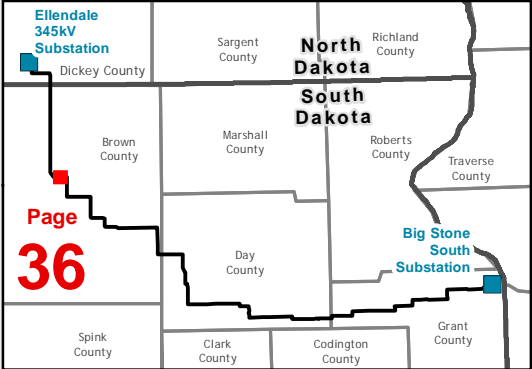
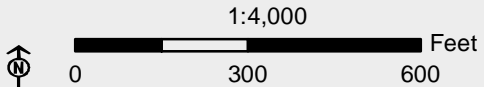




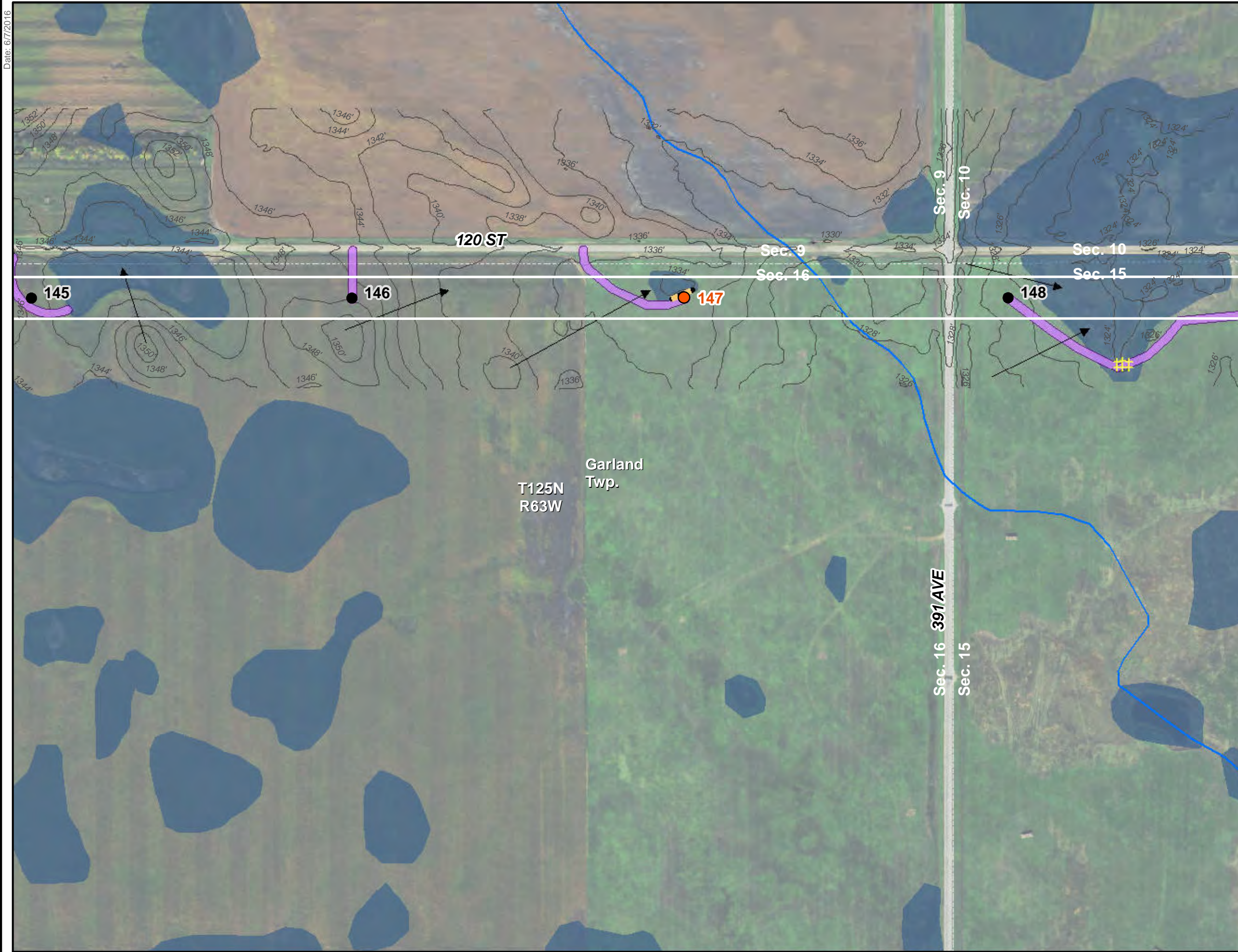
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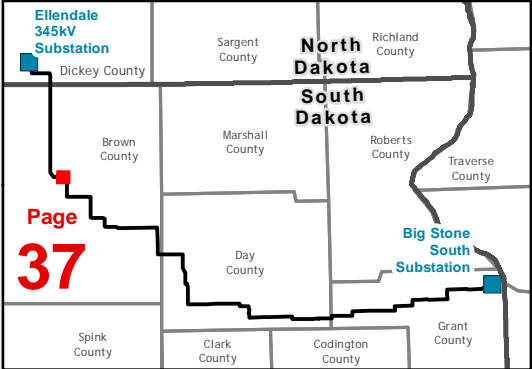
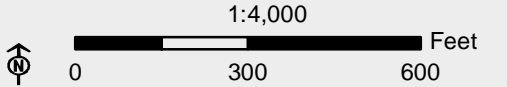
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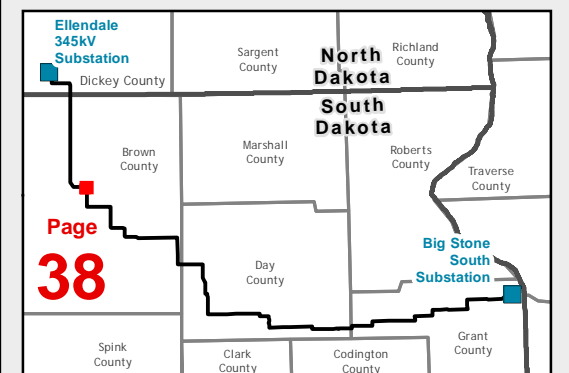
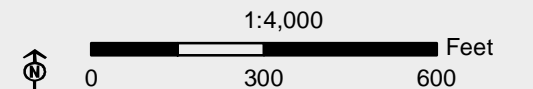
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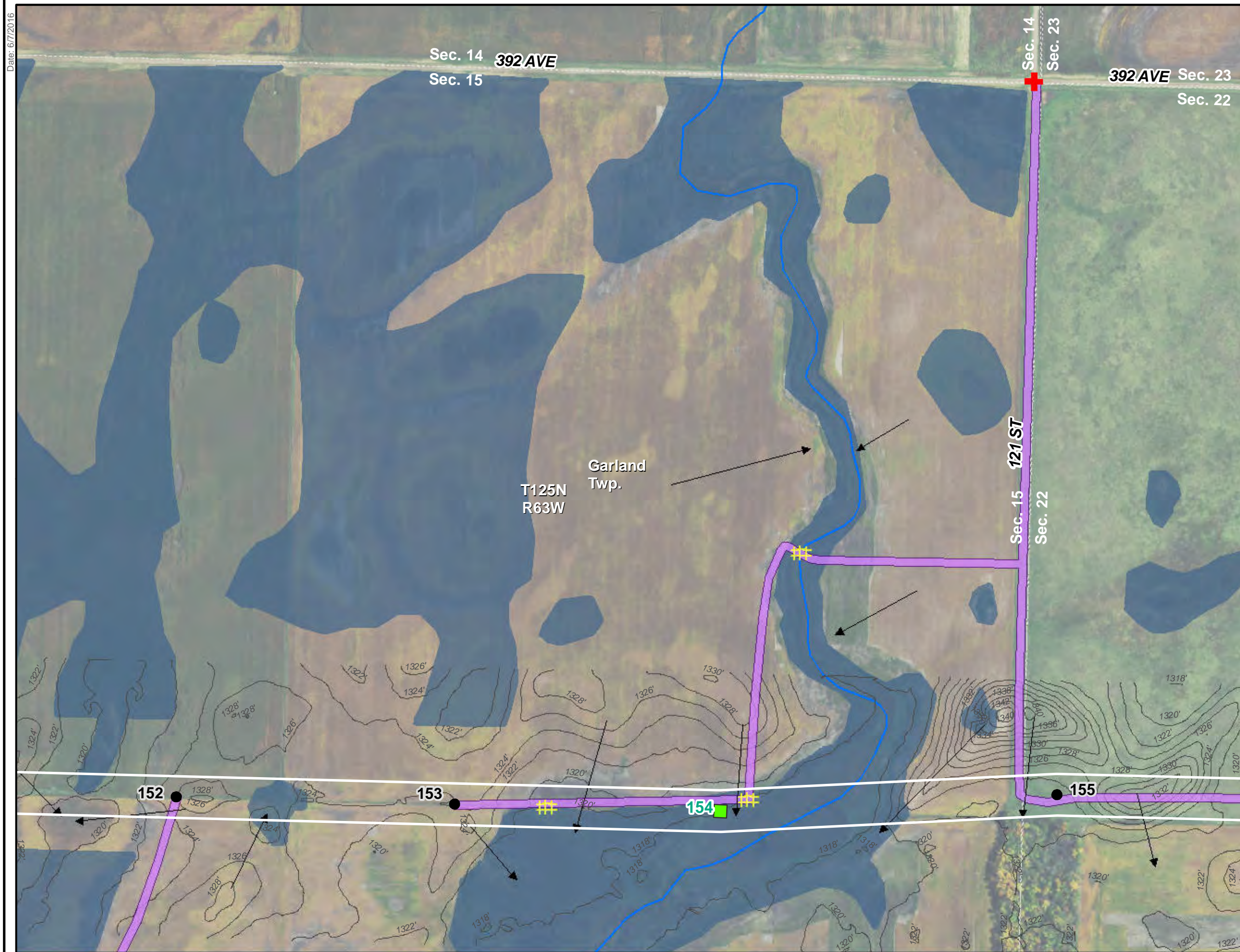
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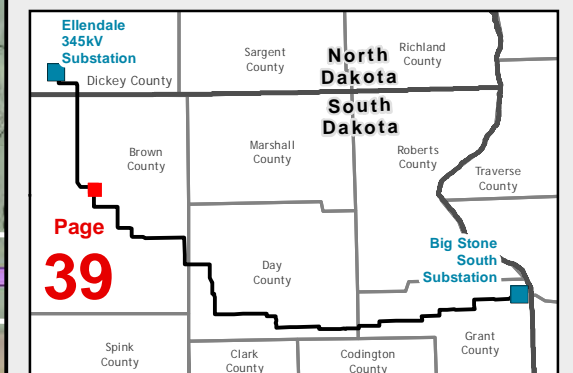
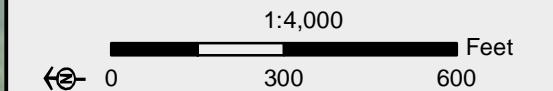




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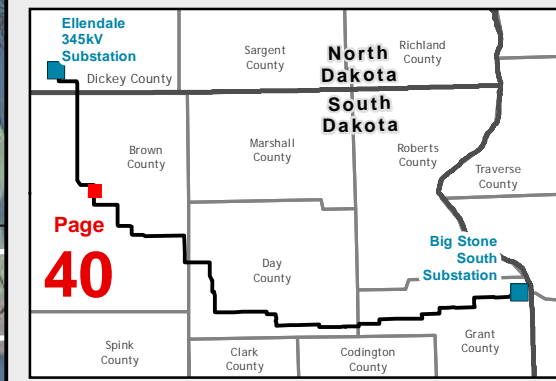
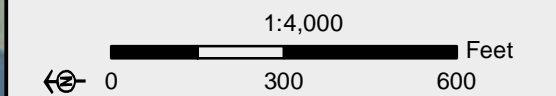
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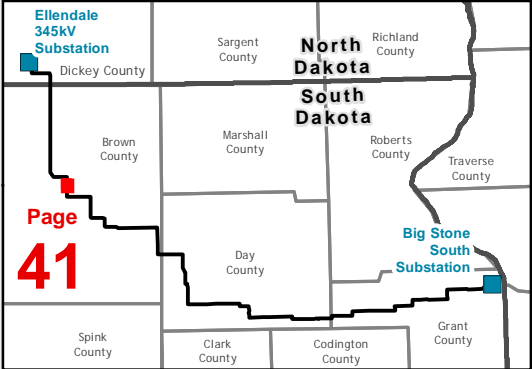
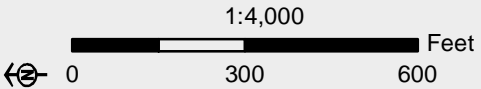
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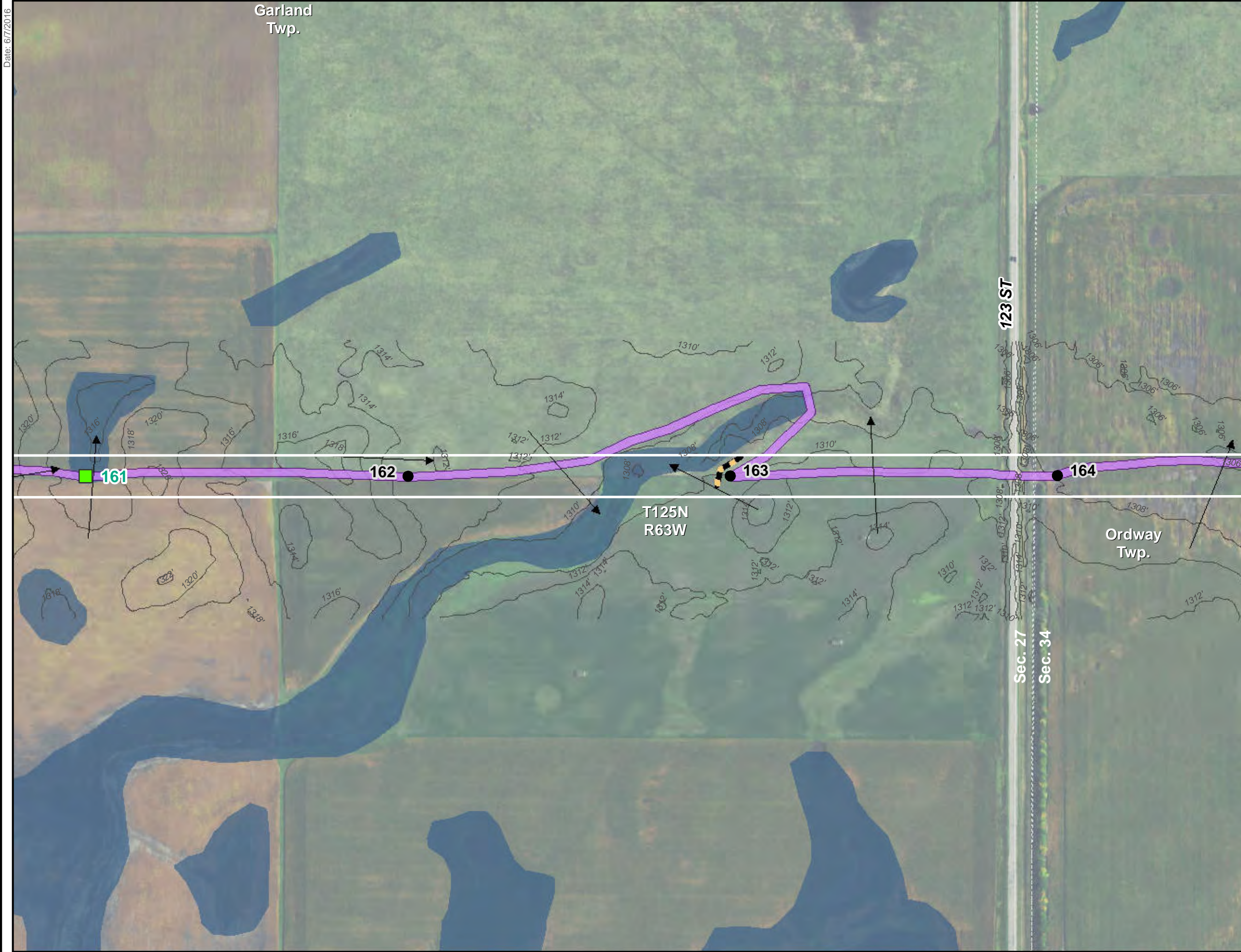
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Garland  
Twp.



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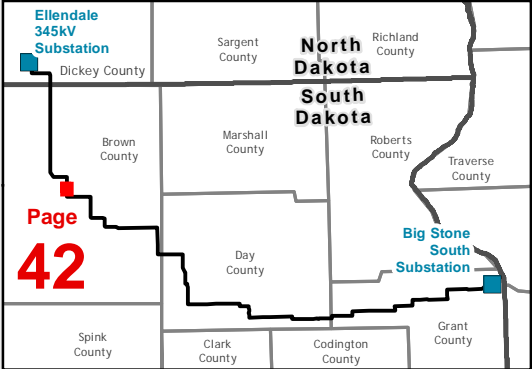
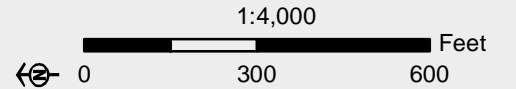
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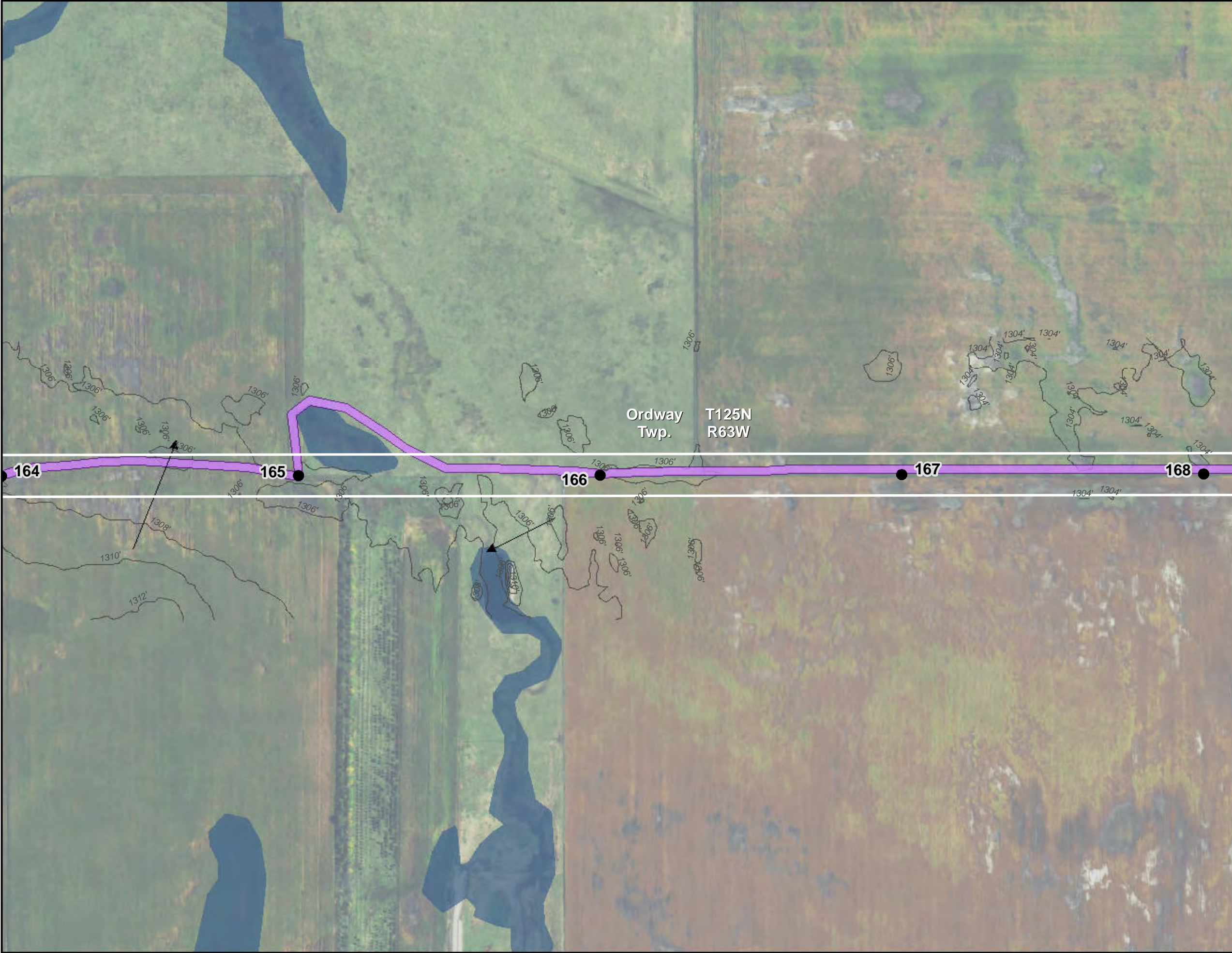


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**Brown County - Page 42**





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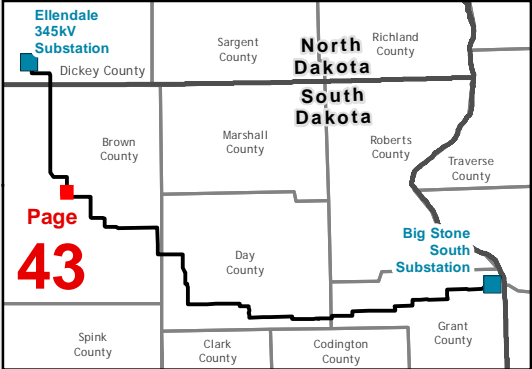
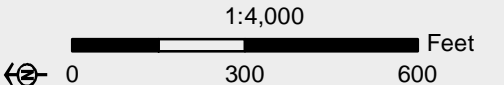
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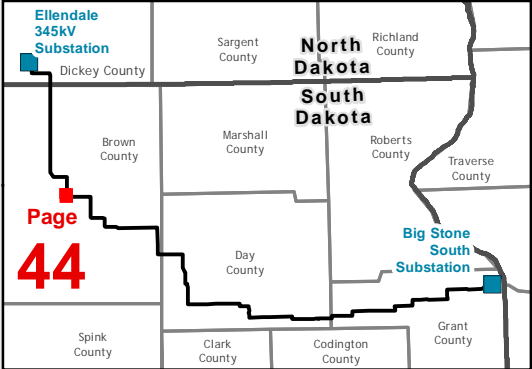
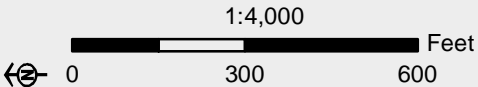
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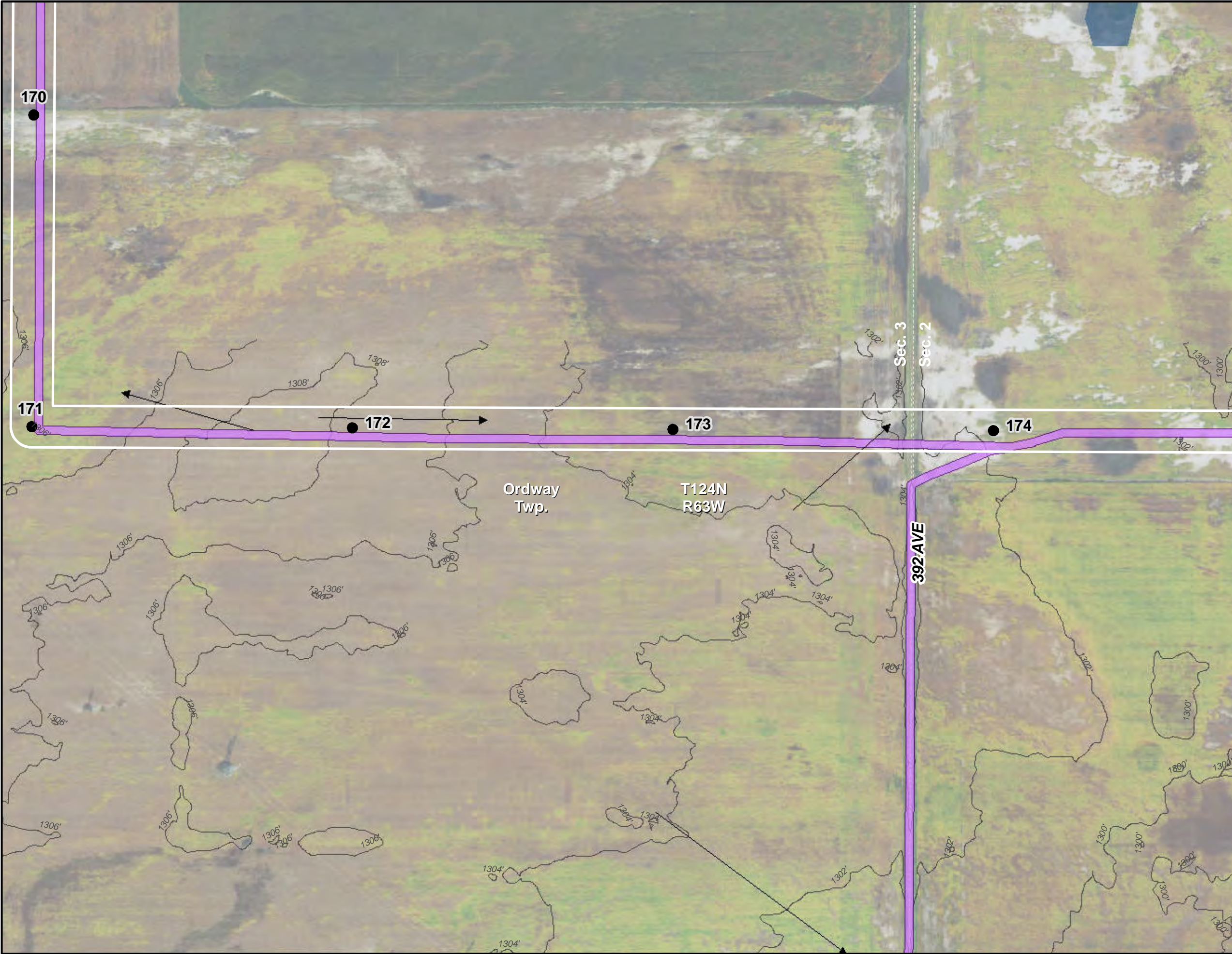
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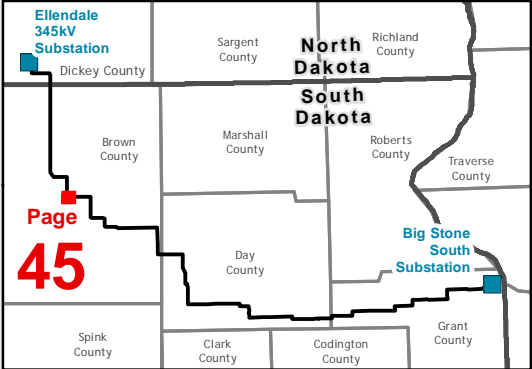
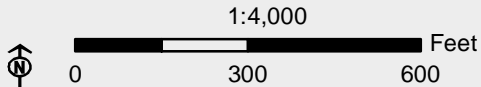




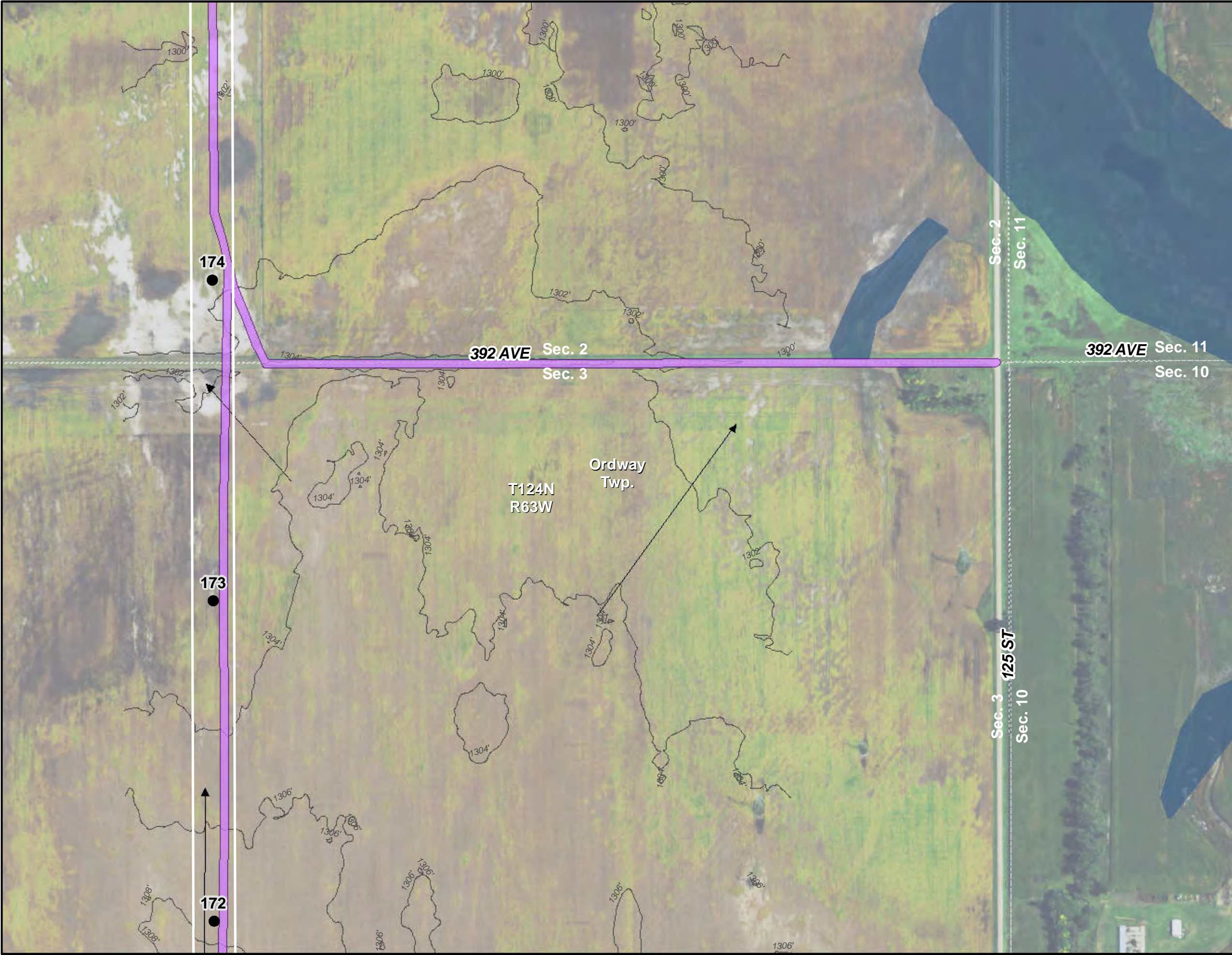
**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
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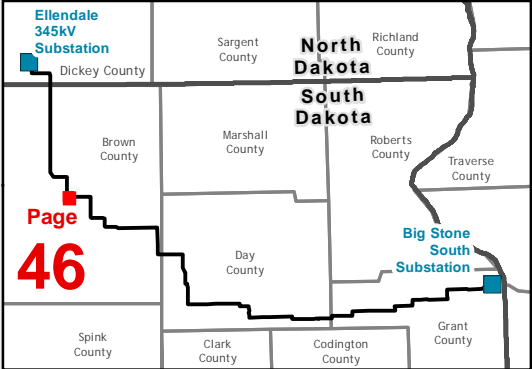
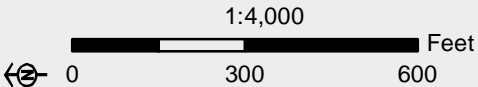




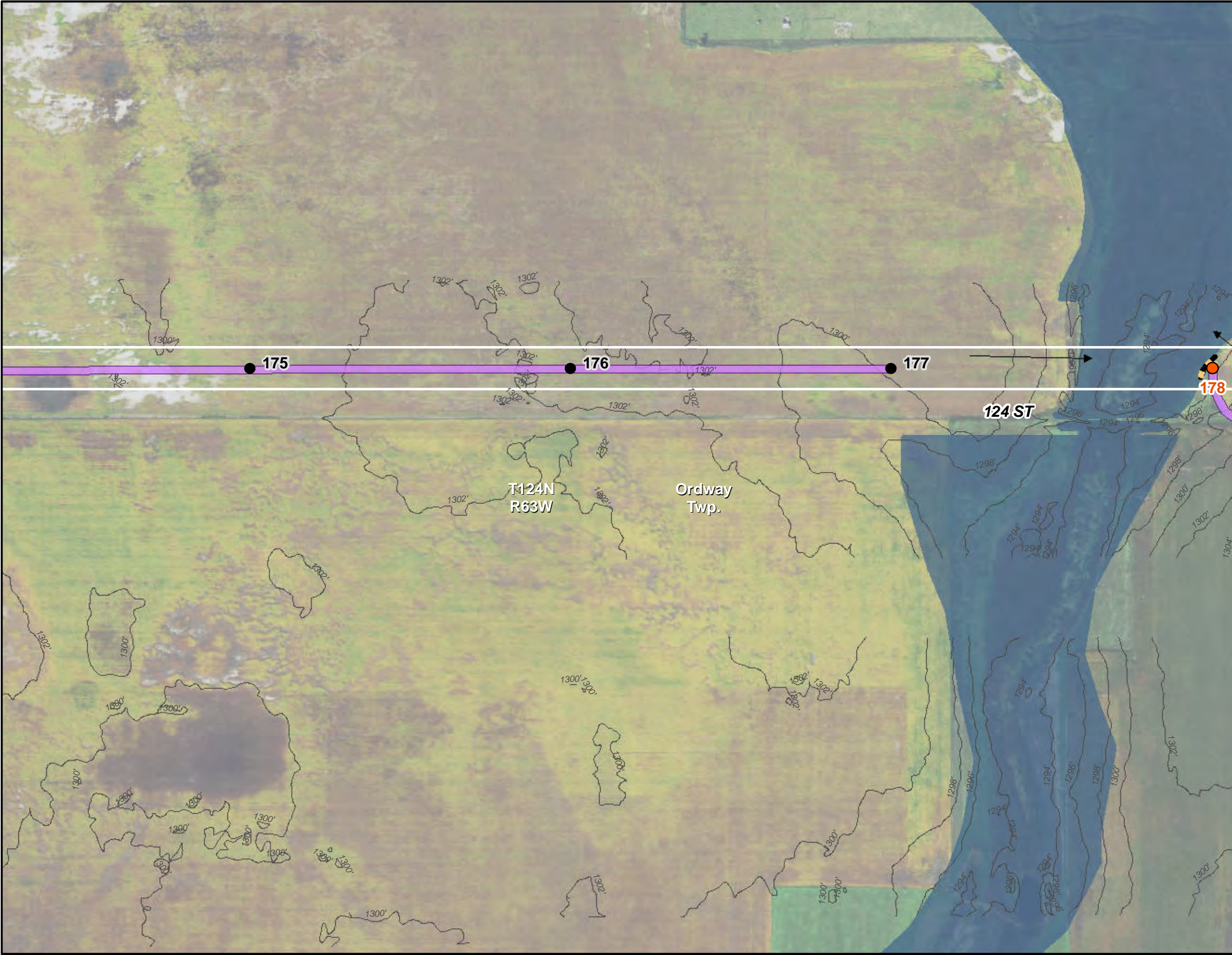
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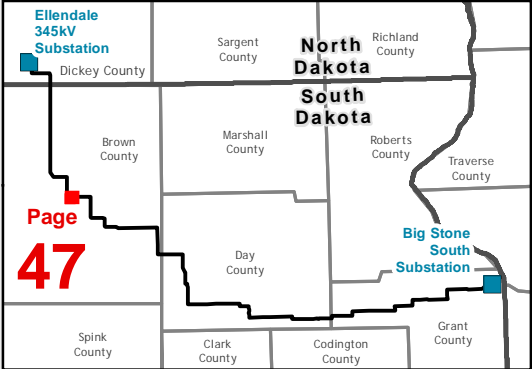
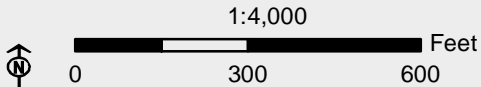




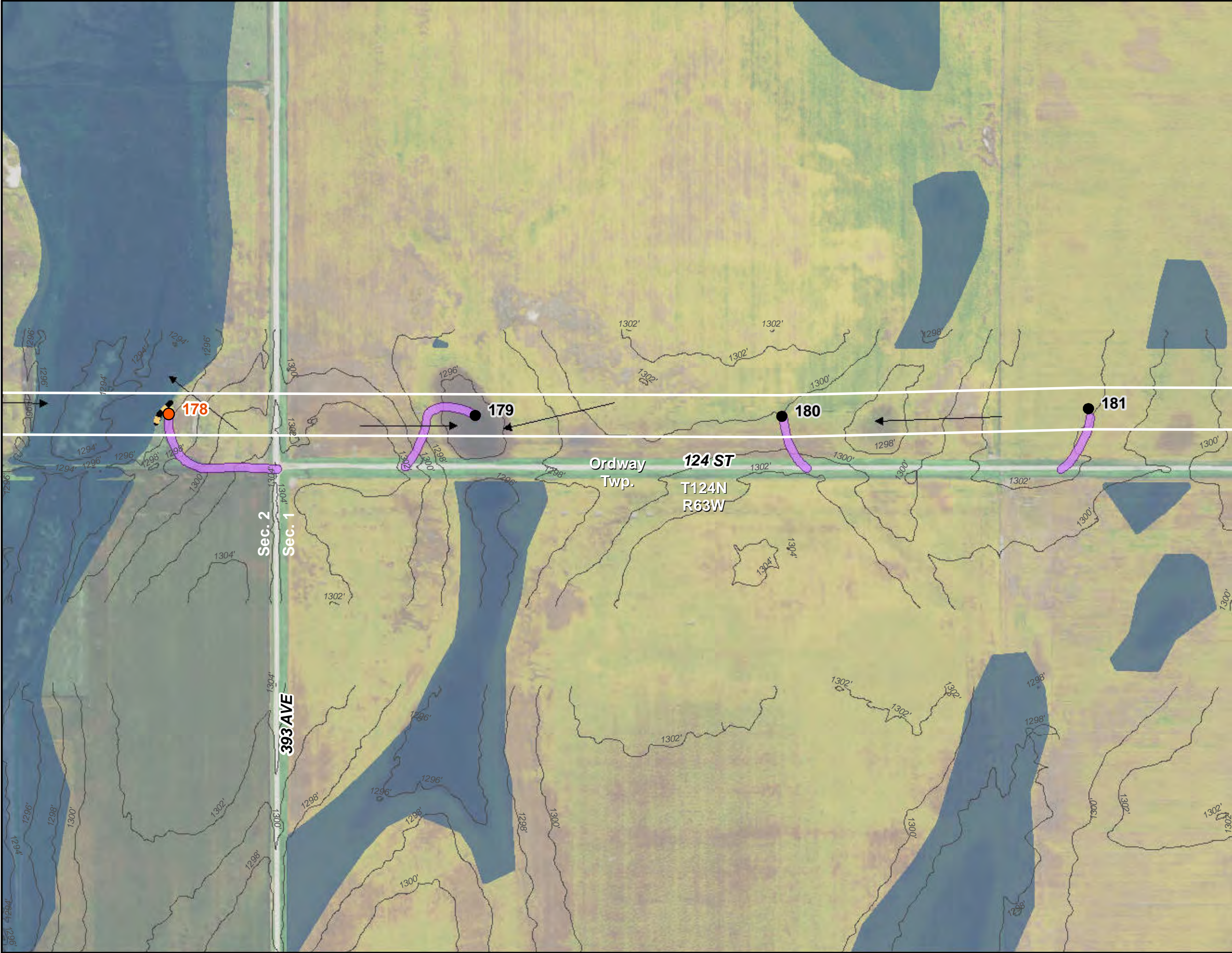
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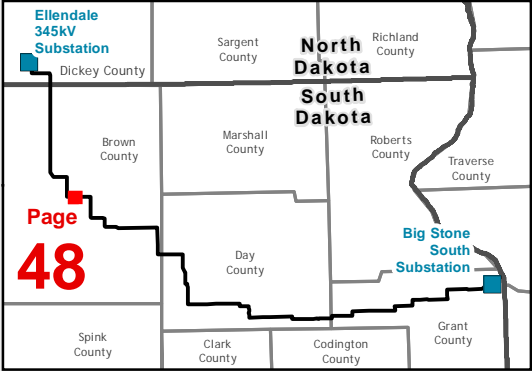
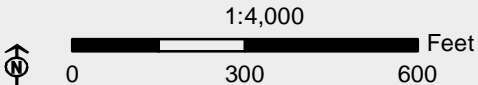




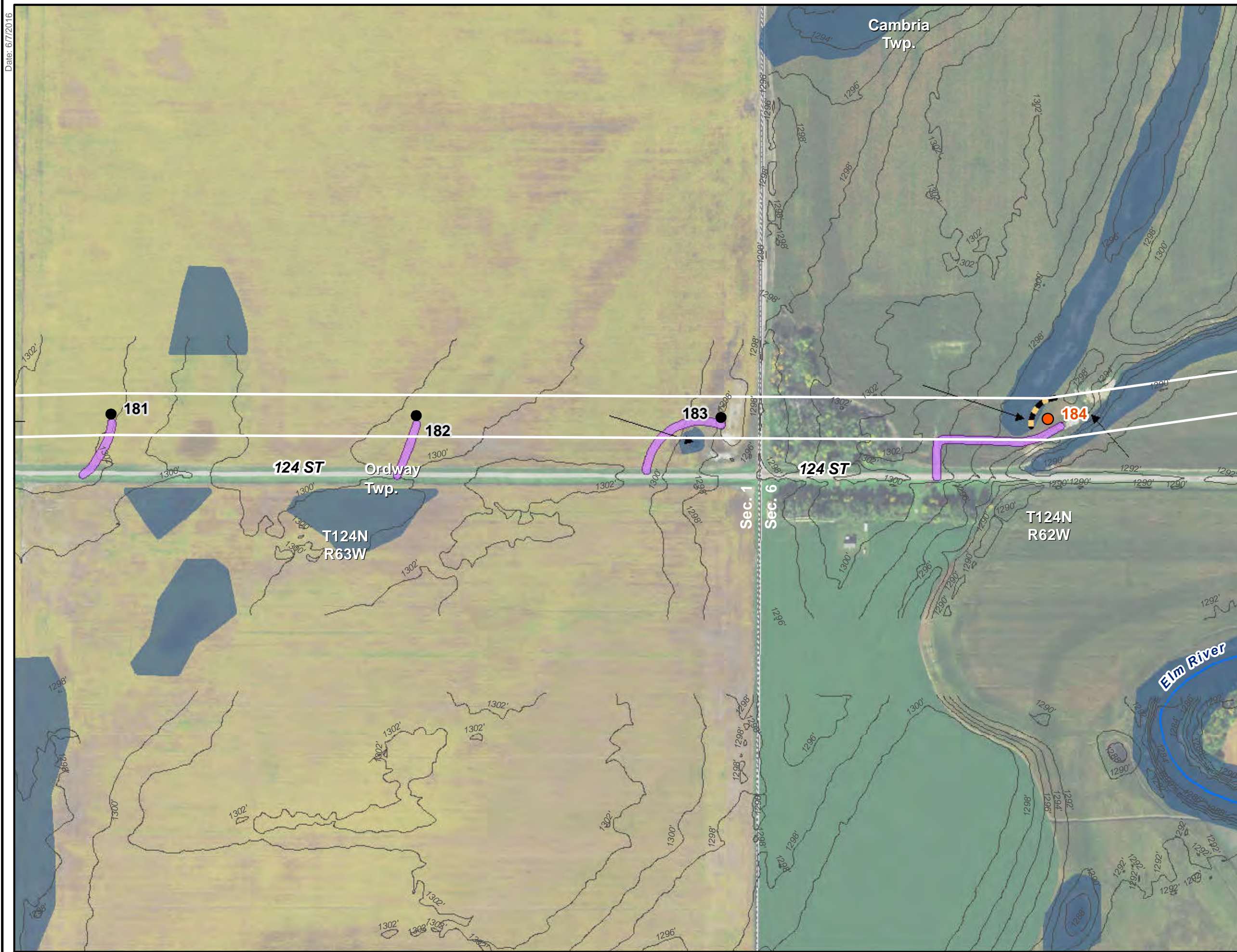
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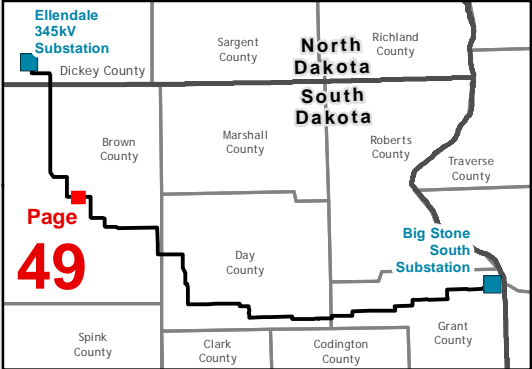
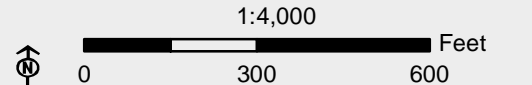




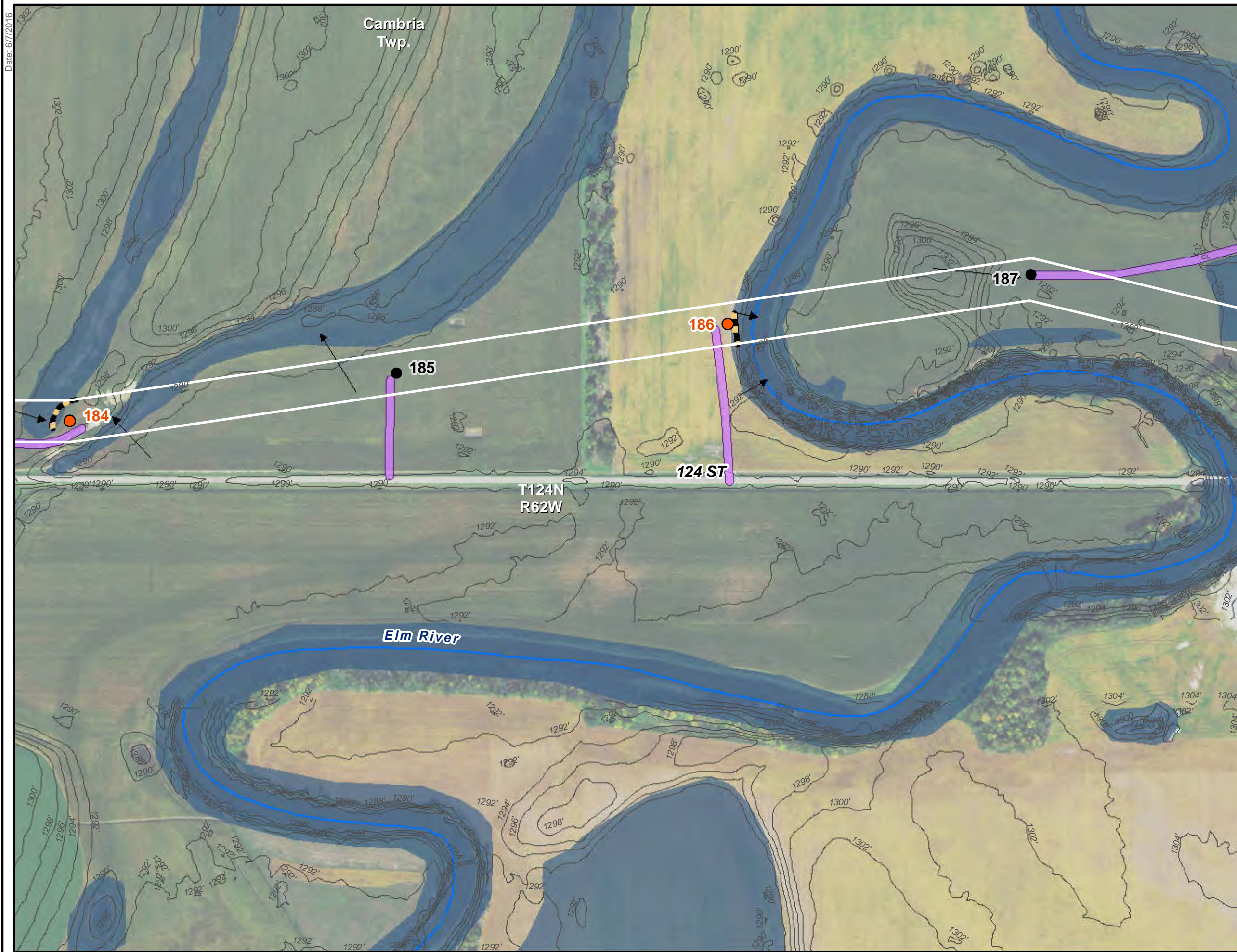
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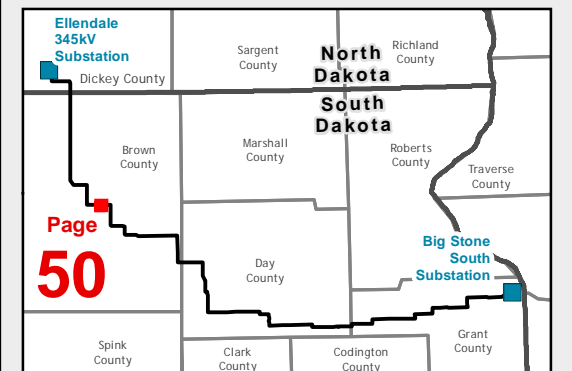
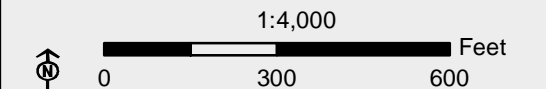




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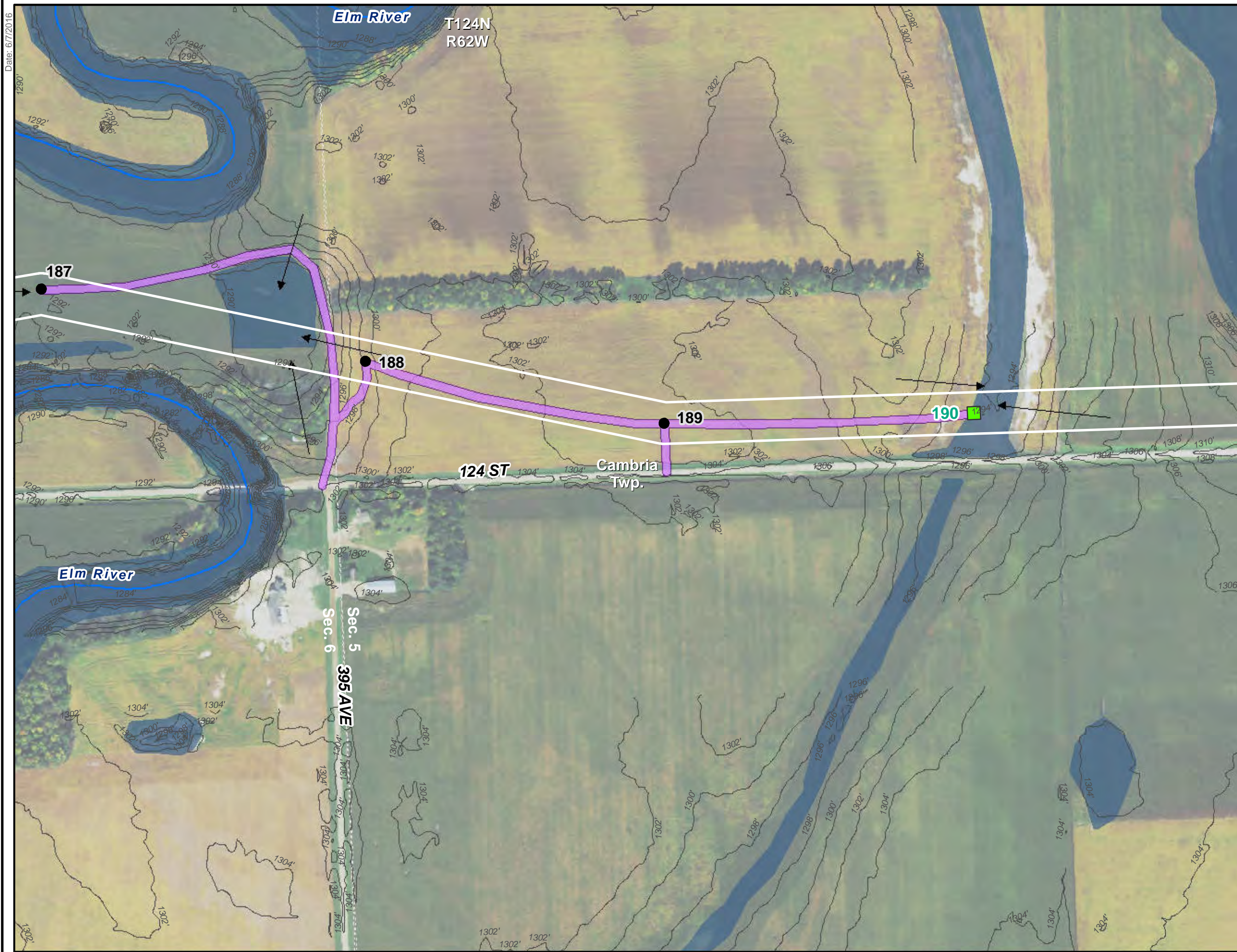
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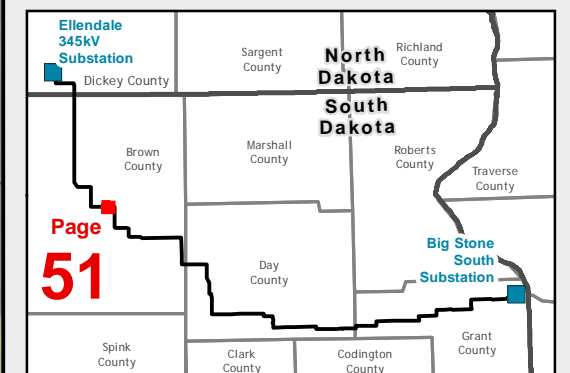
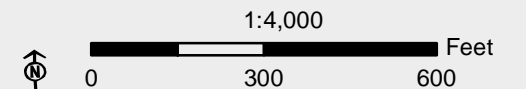
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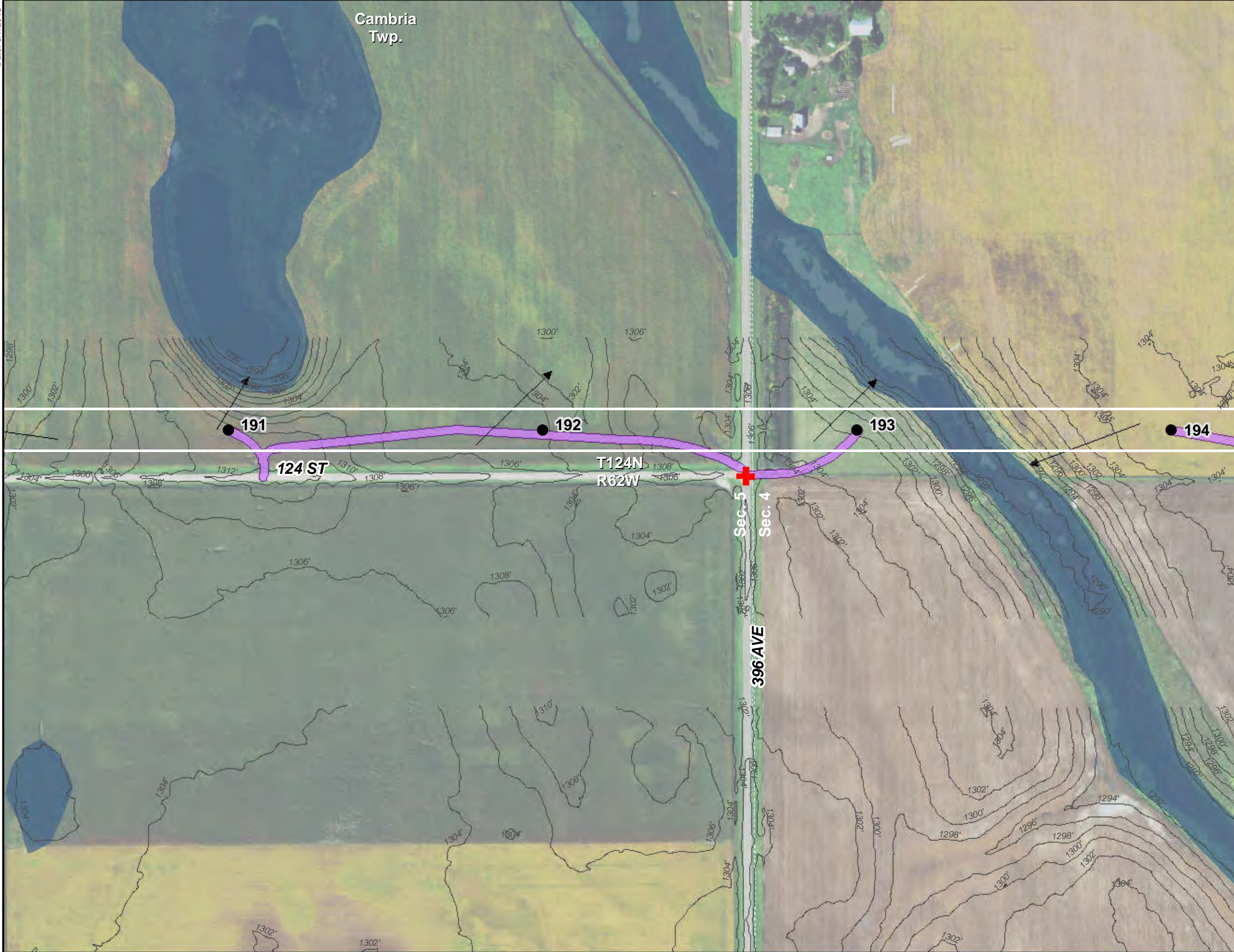
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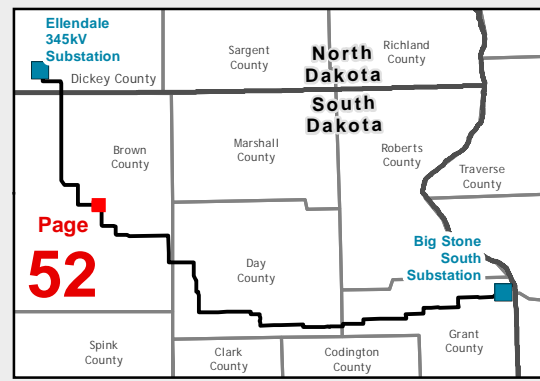
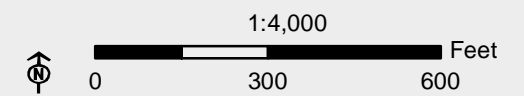
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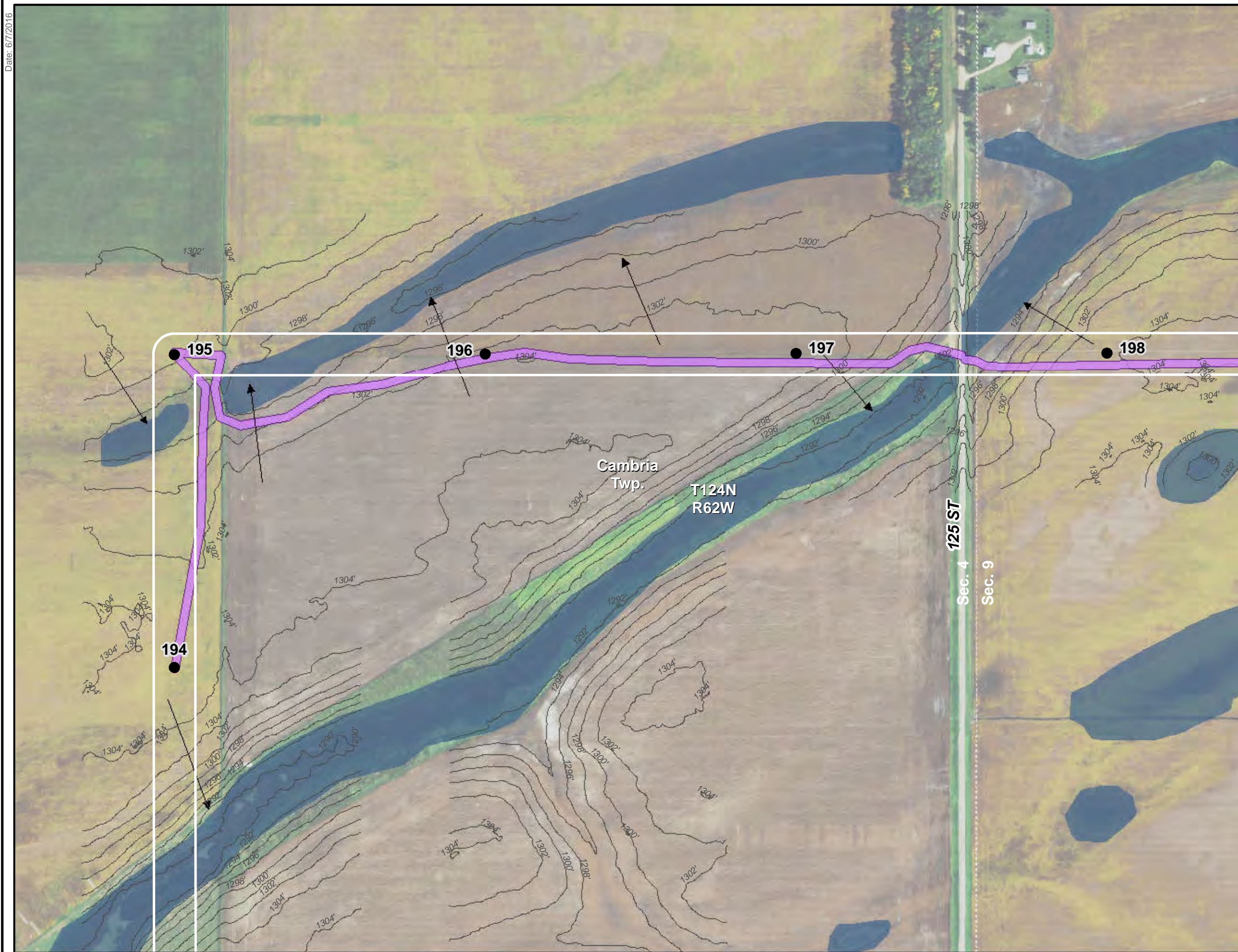
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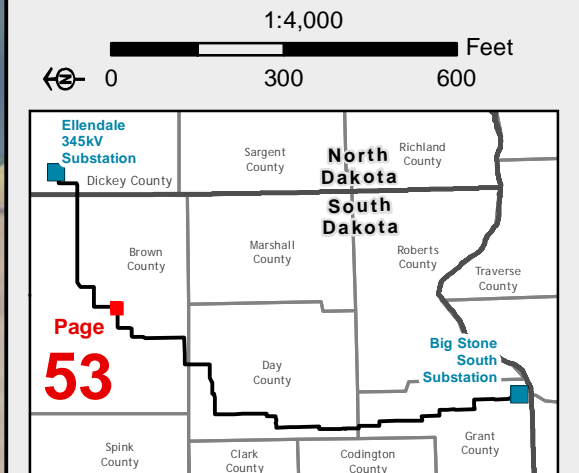




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**SWPPP - Erosion Control Plan**

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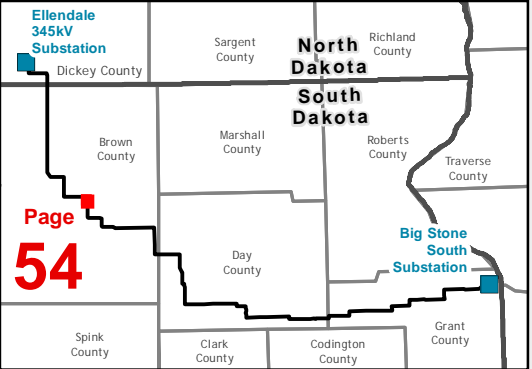
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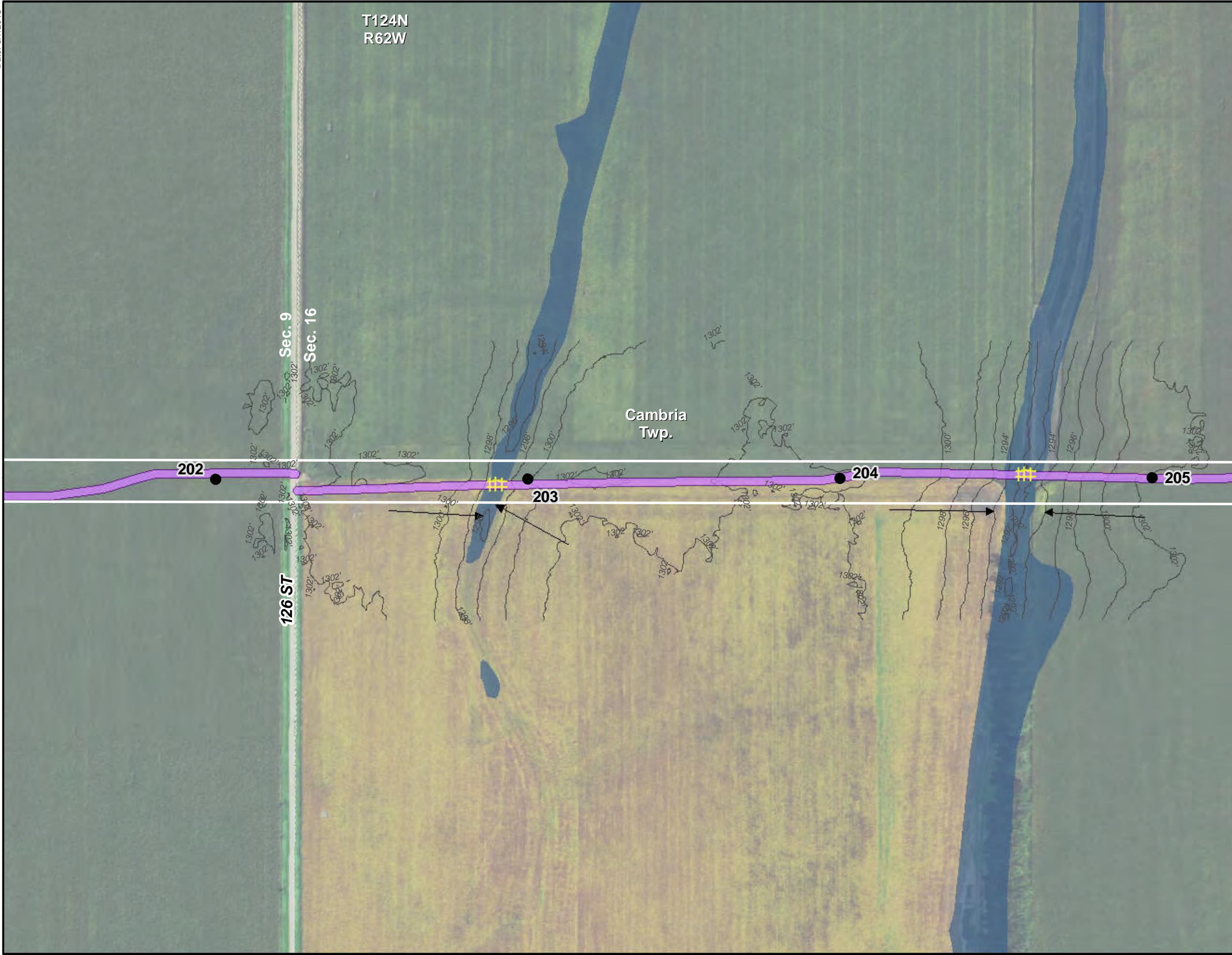
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**Brown County - Page 54**





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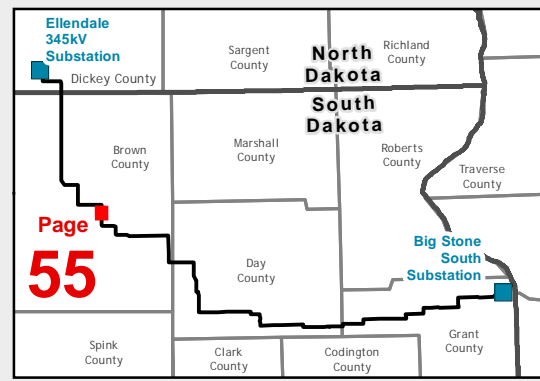
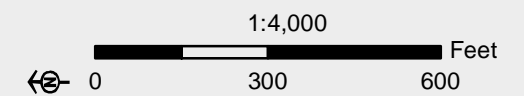
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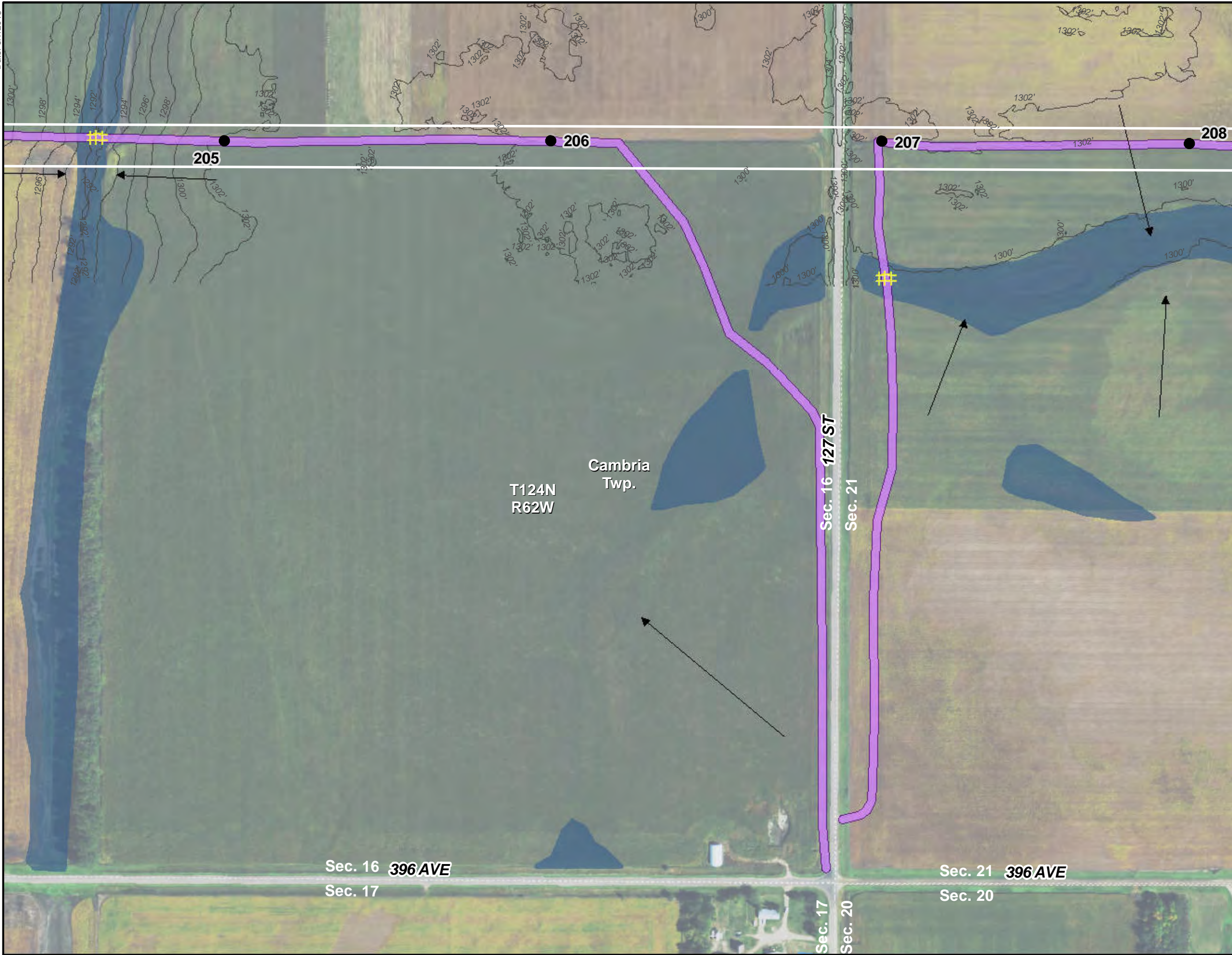
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| Perimeter Control BMP *4                                | County Boundary              |
| Perimeter Control for Impaired Waters                   | State Boundary               |

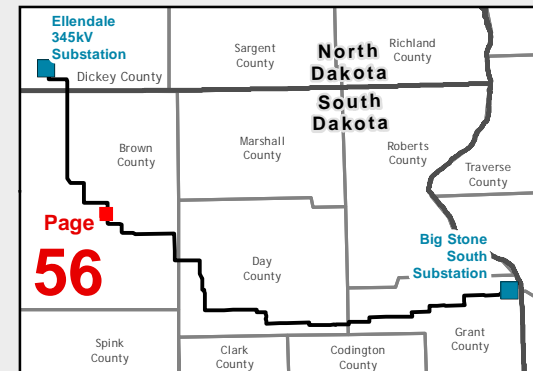
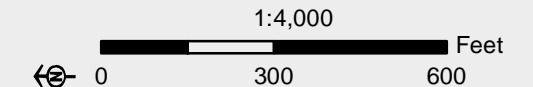
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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
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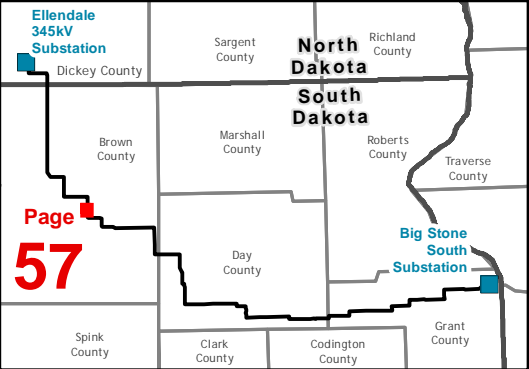
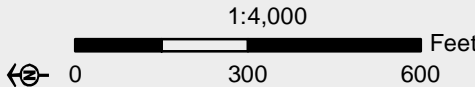
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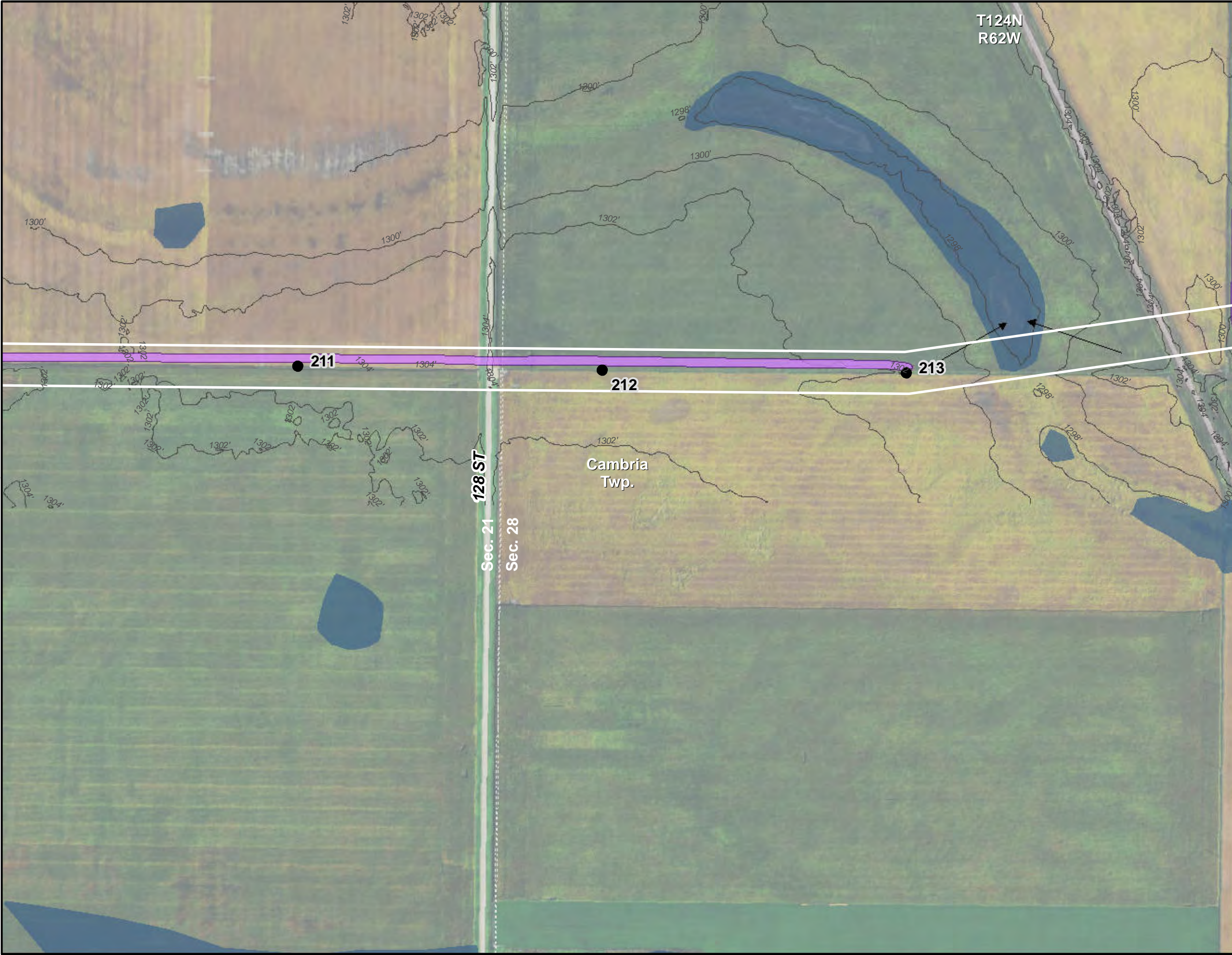
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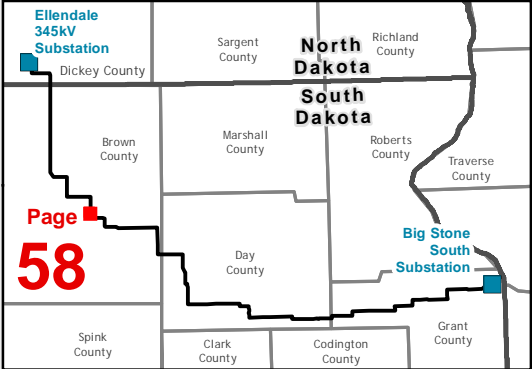
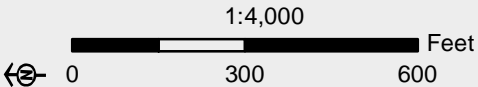
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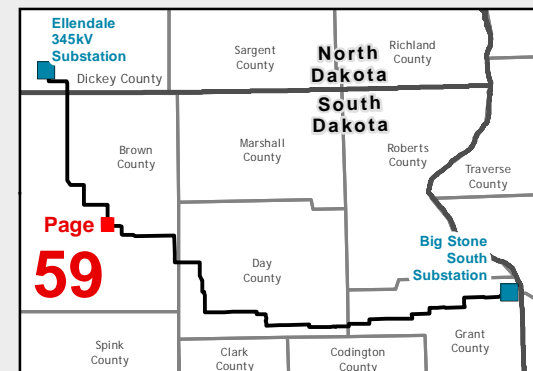
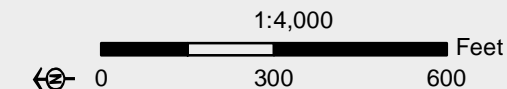




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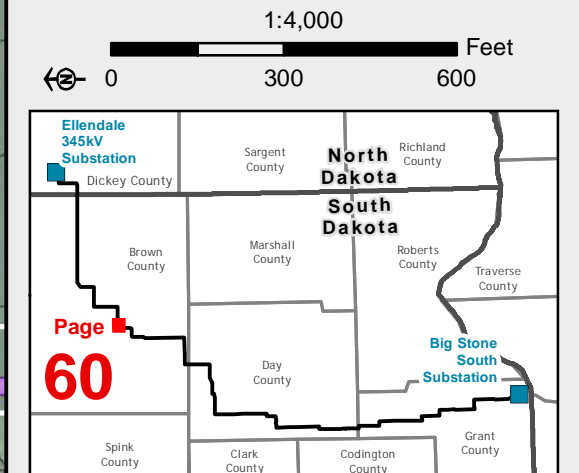




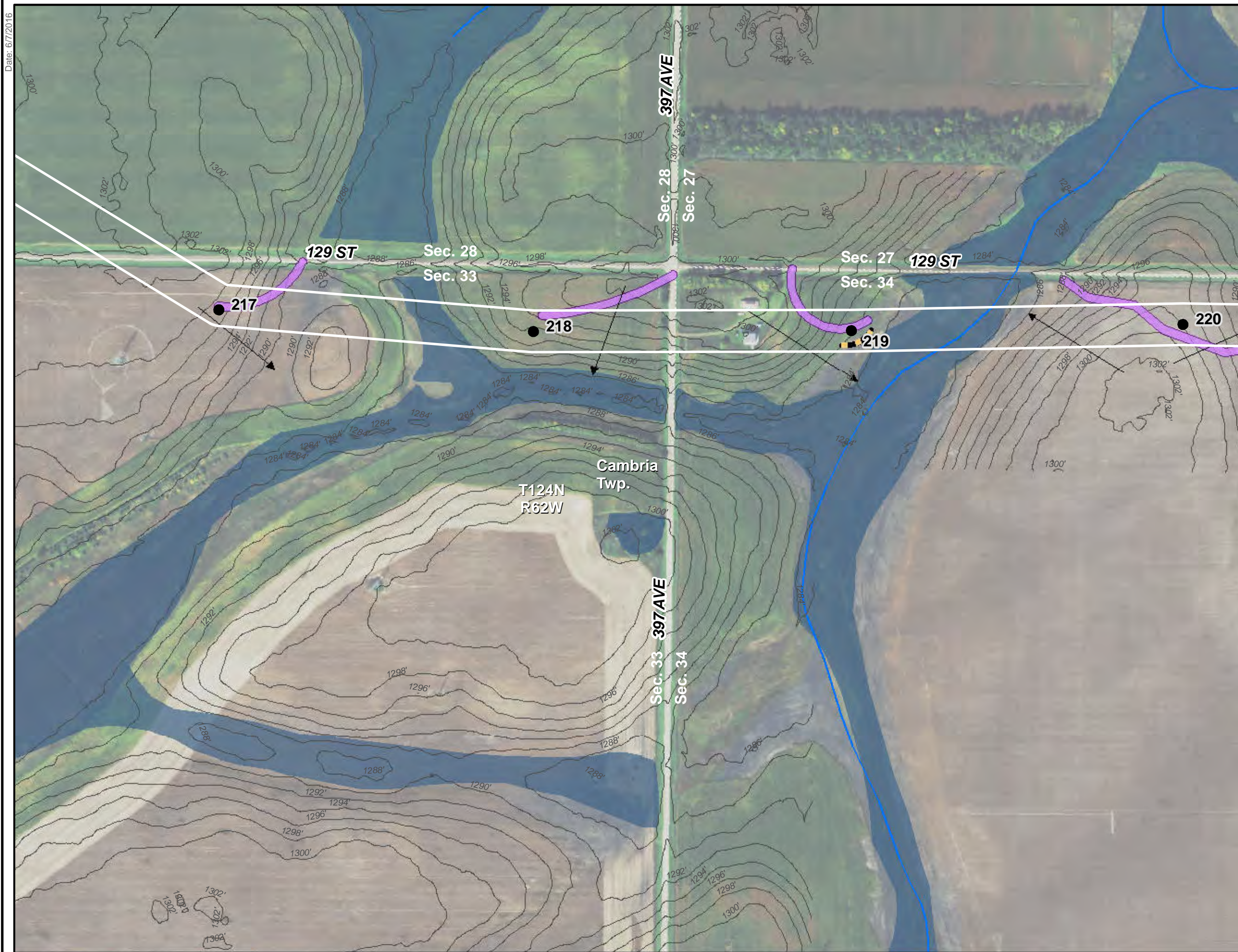
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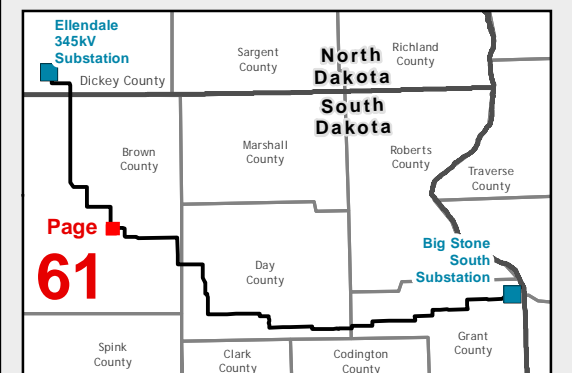
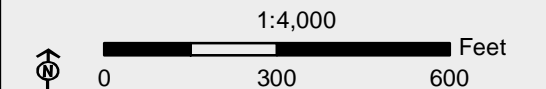
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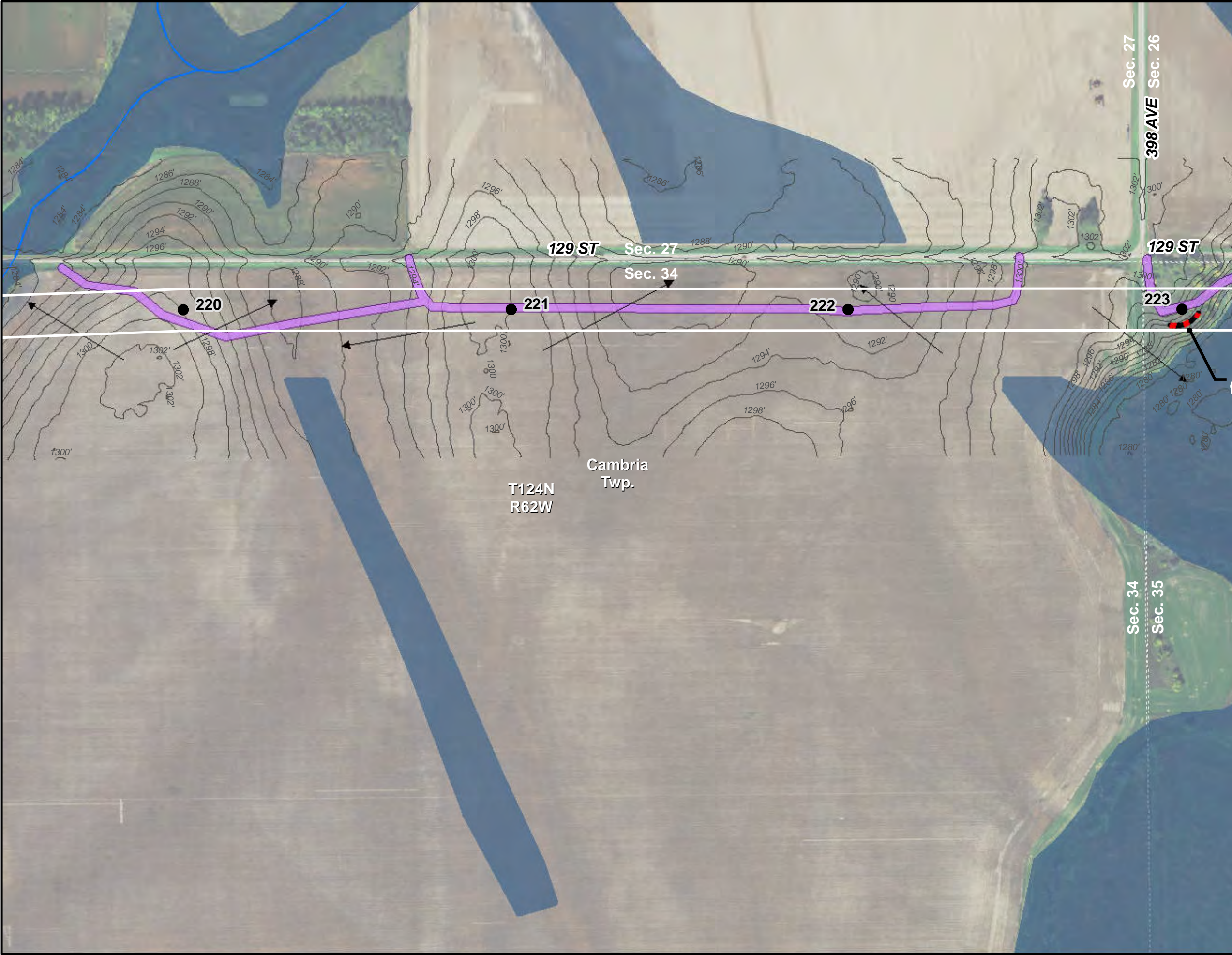
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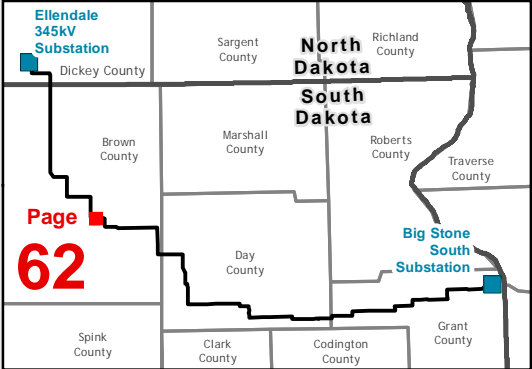
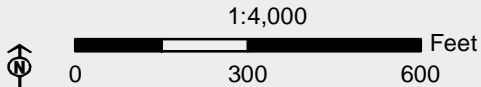
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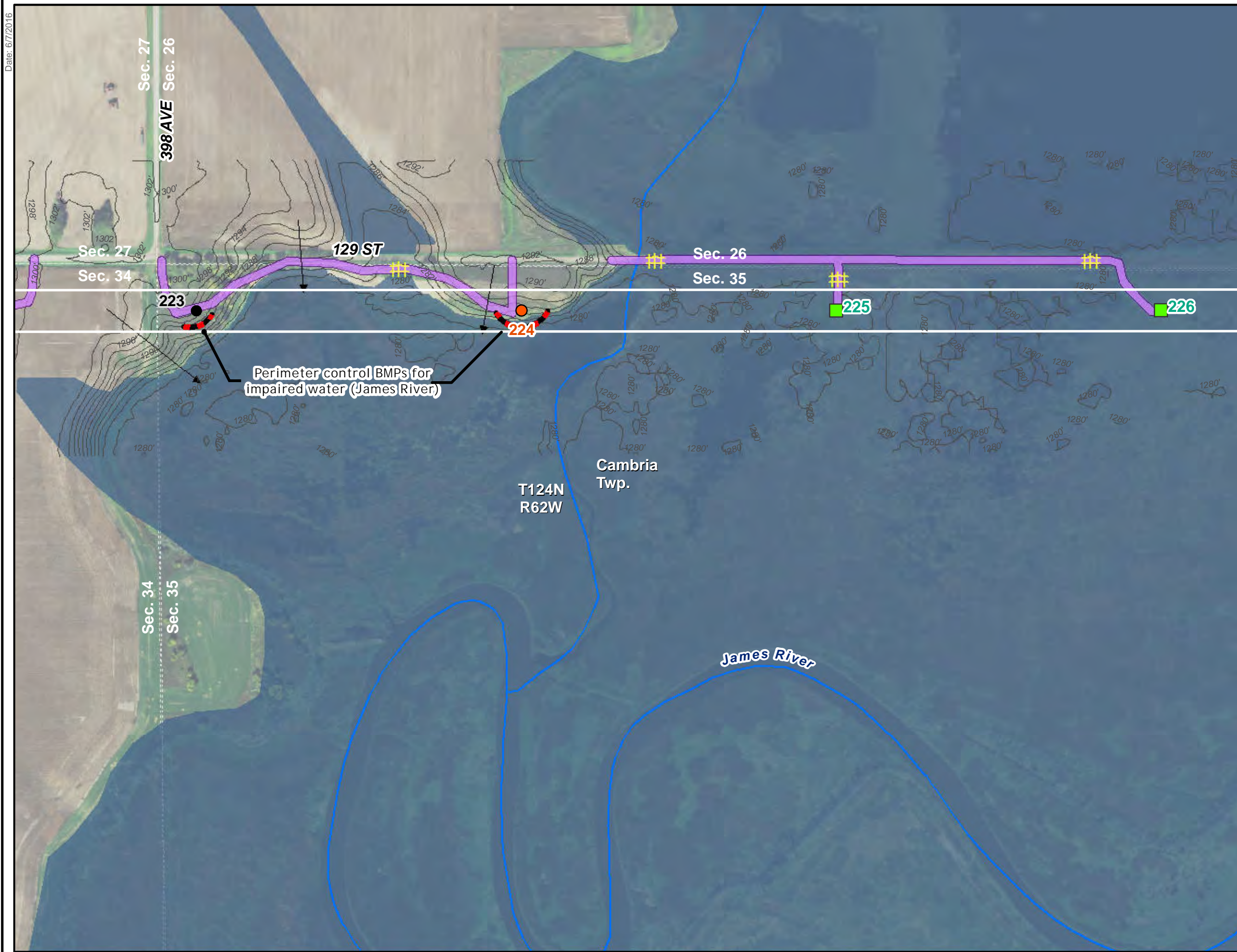
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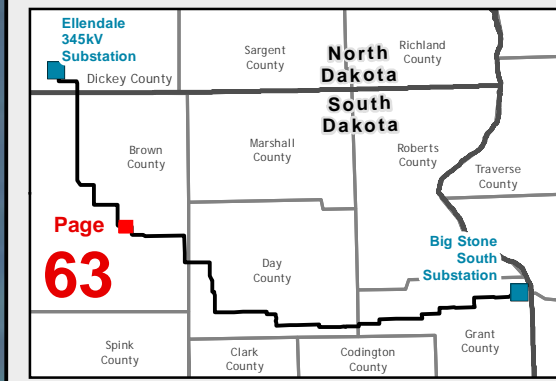
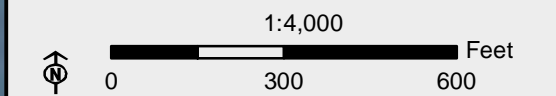
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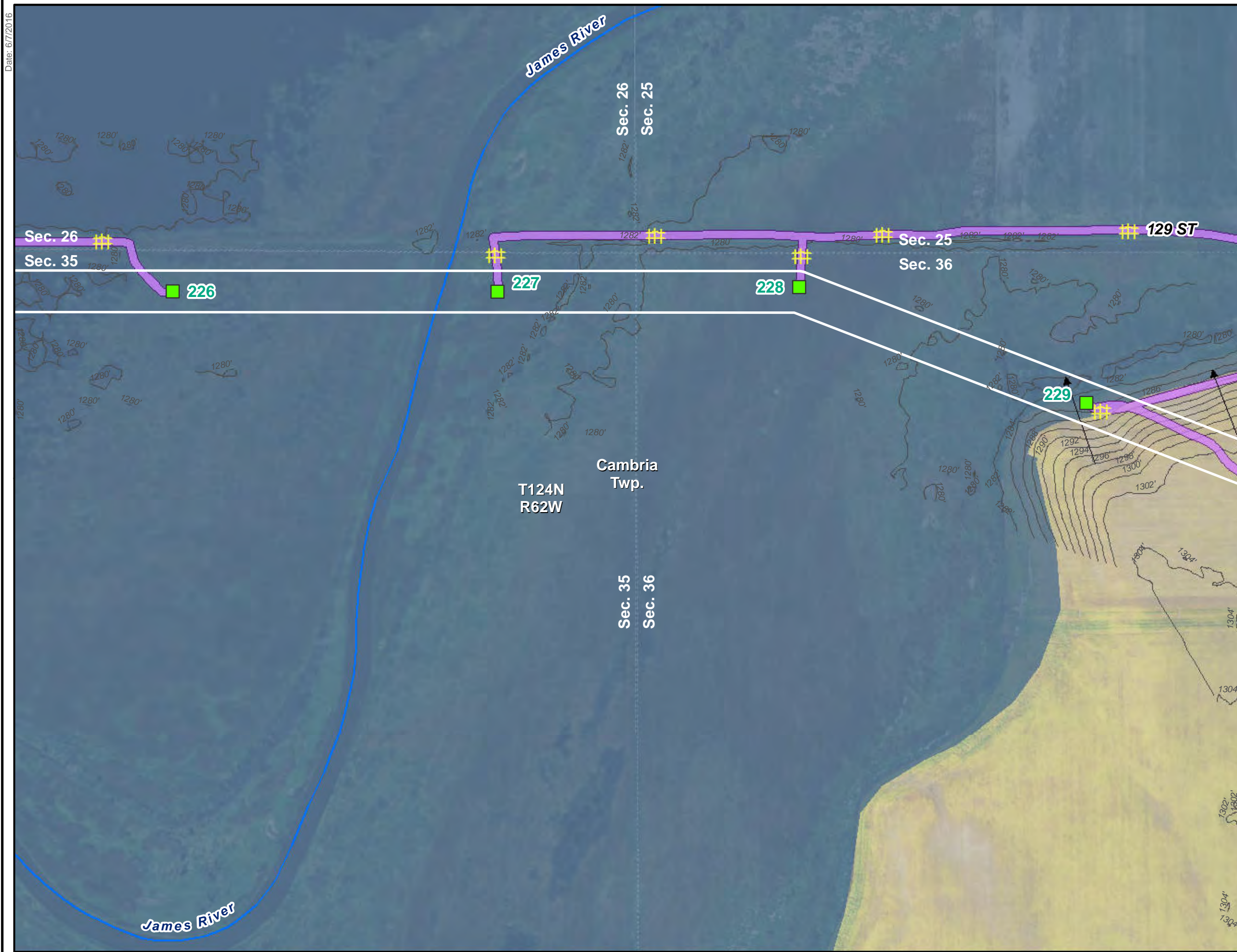
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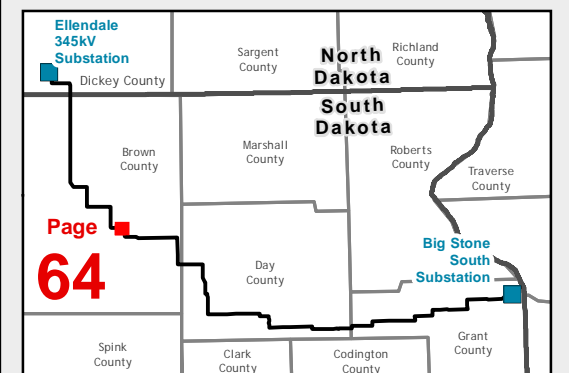
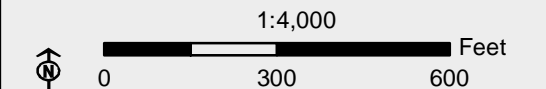




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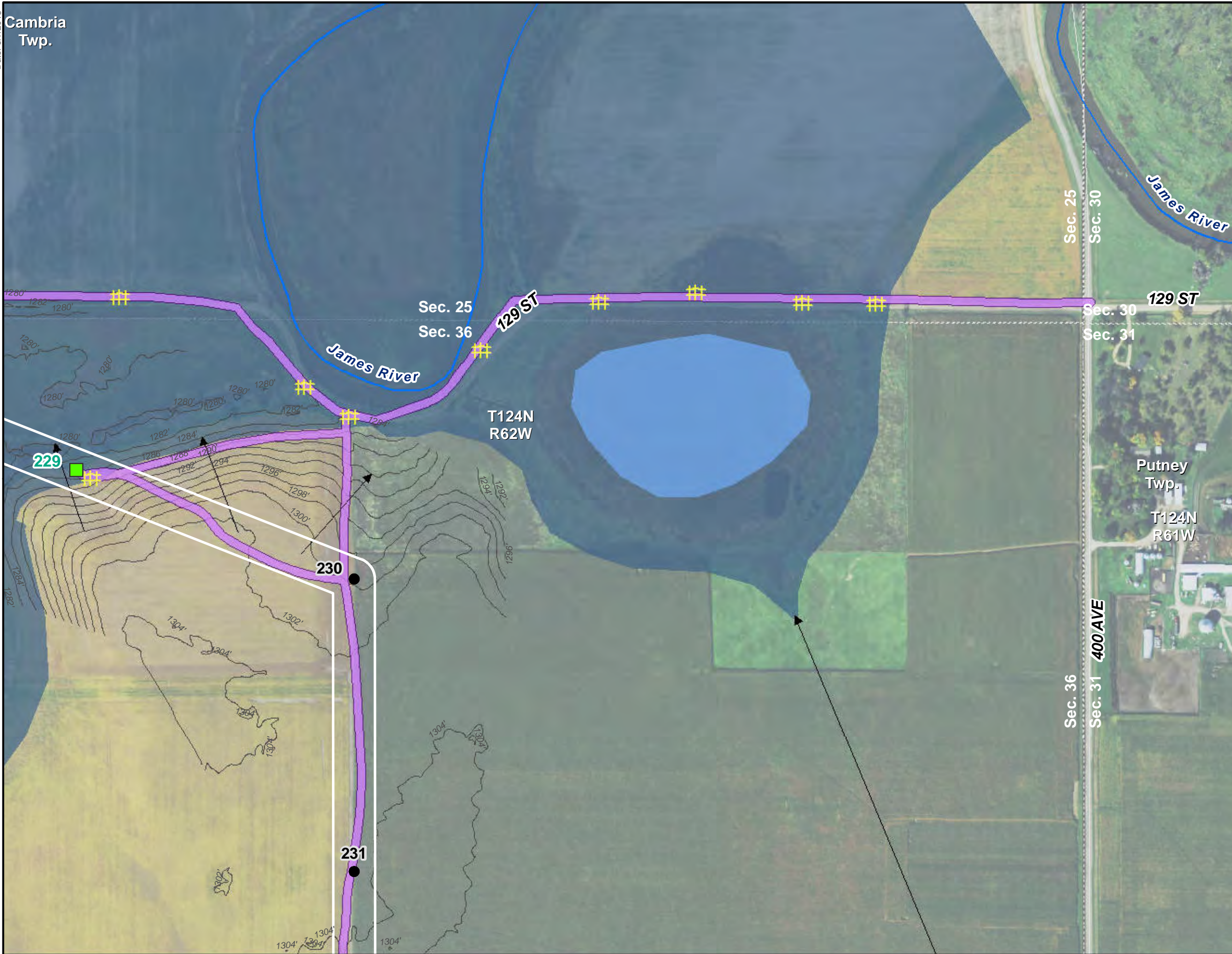
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Date: 6/7/2016

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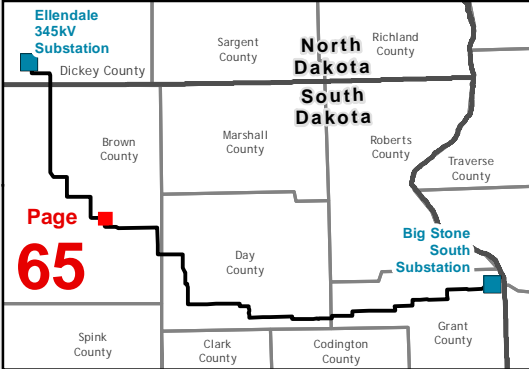
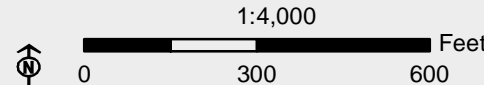
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Big Stone South to Ellendale  
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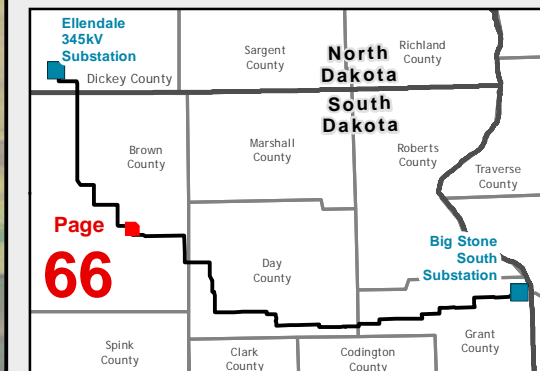
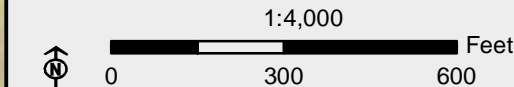
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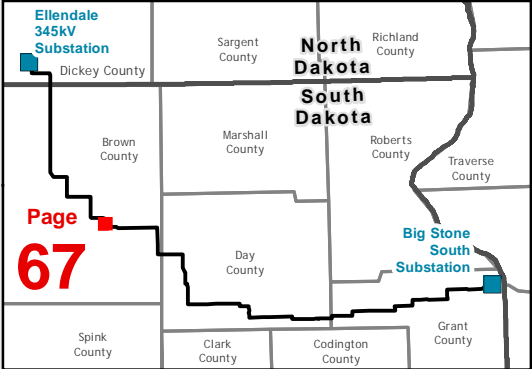
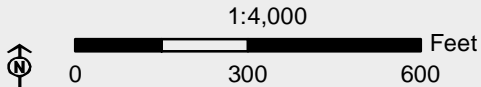




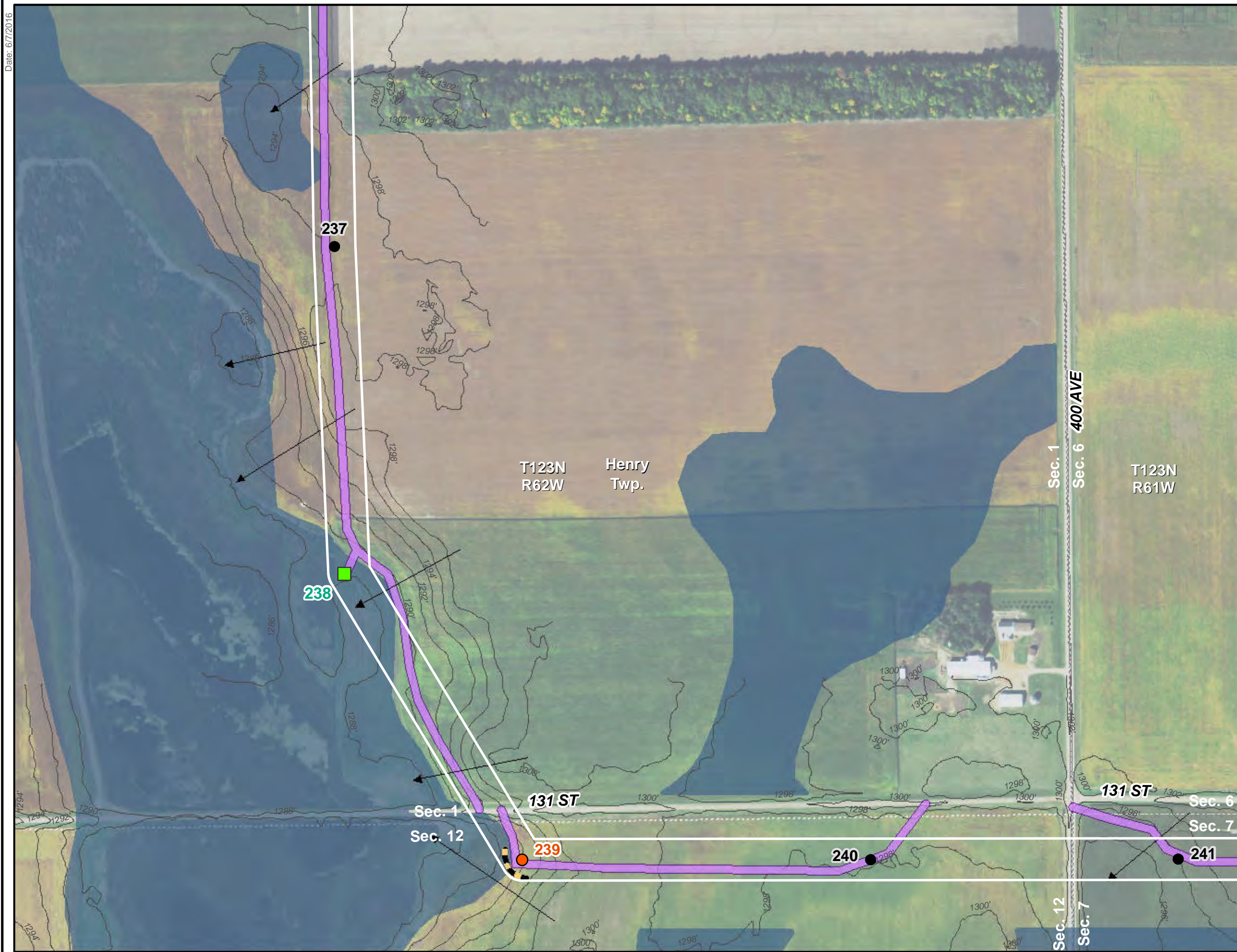
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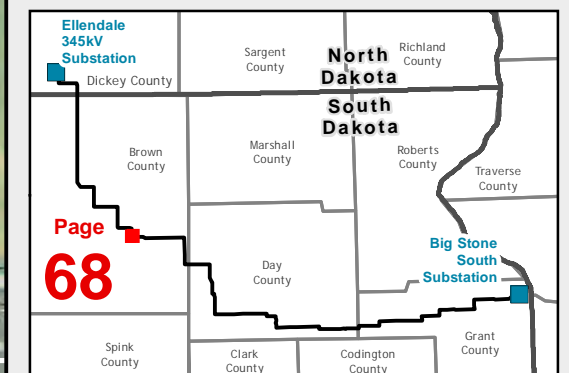
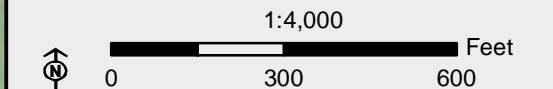




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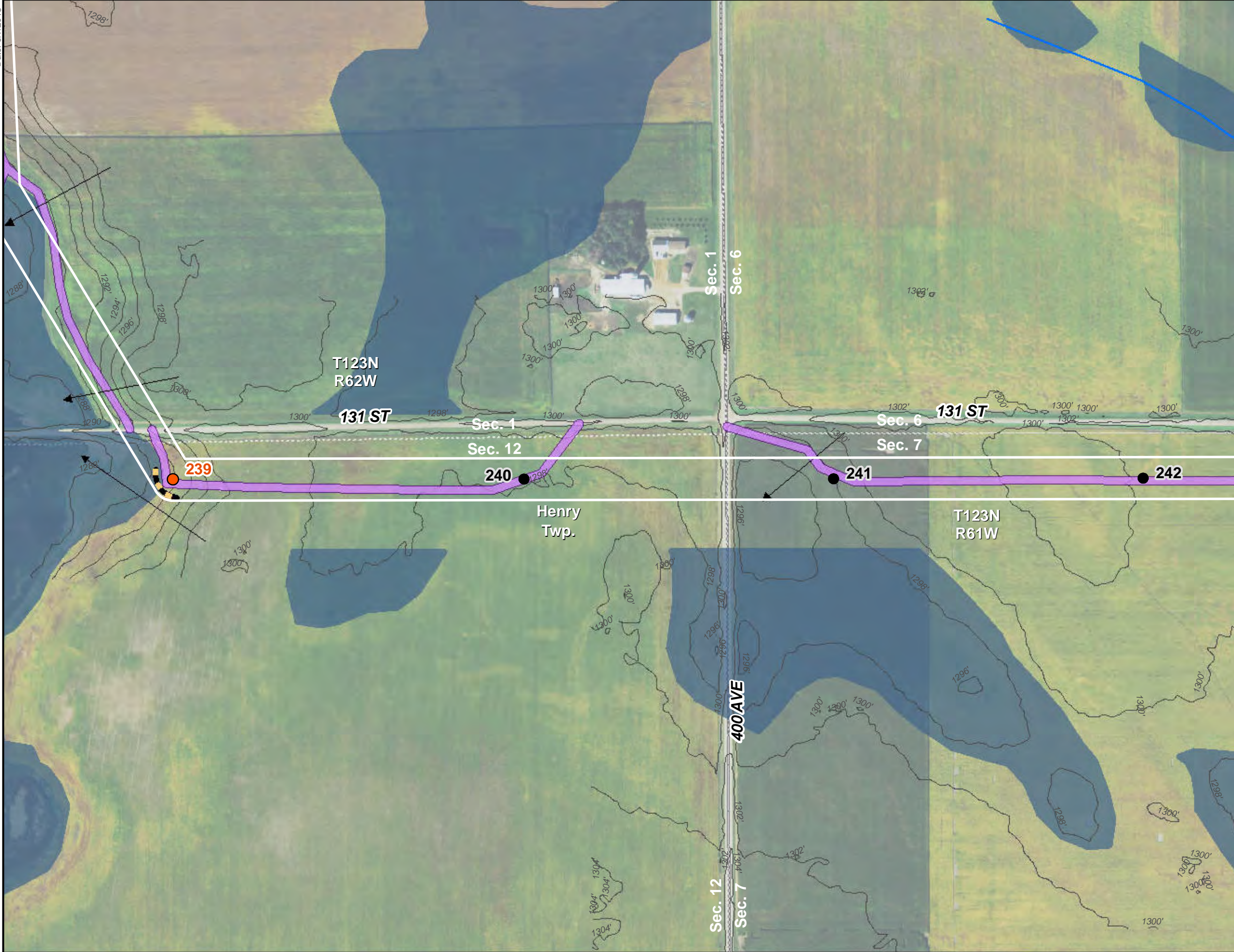
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| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
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Date: 6/7/2016



**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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|---|------------------------------|
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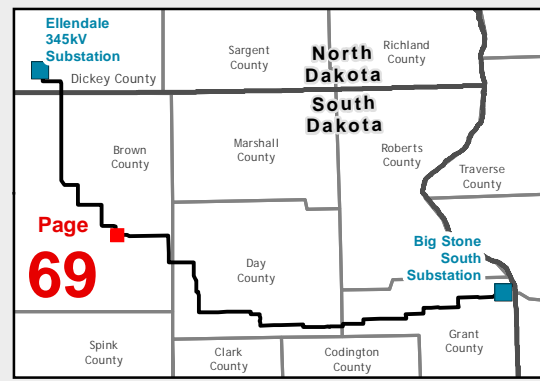
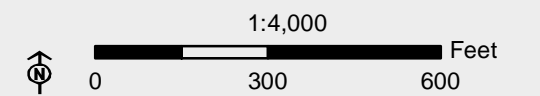
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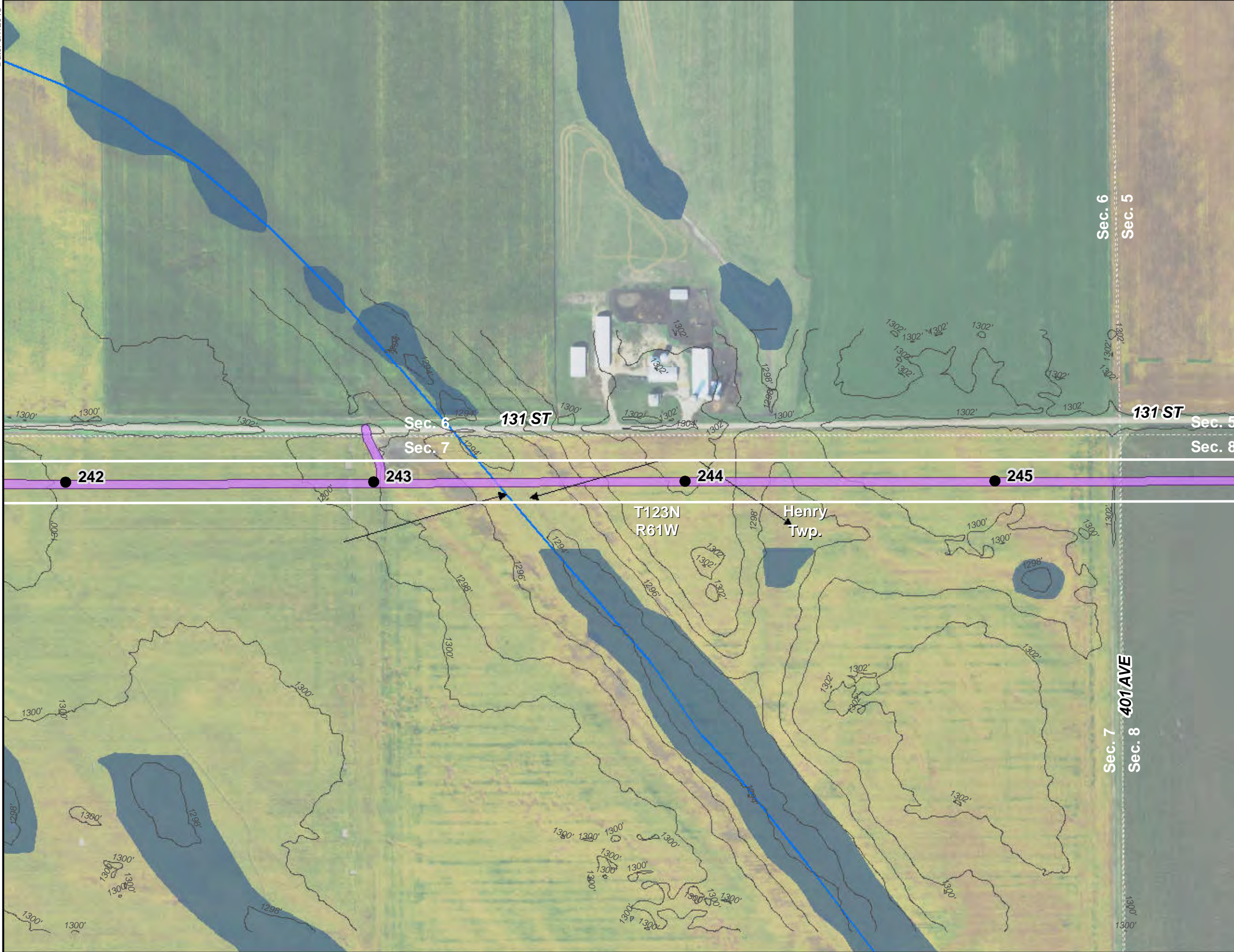


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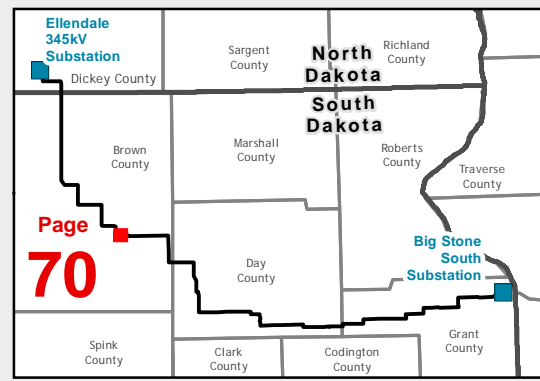
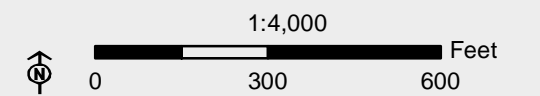
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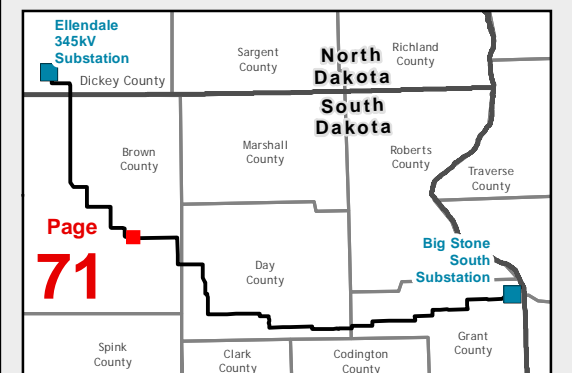
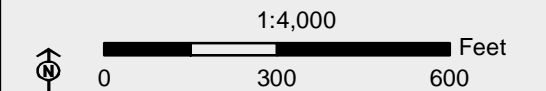




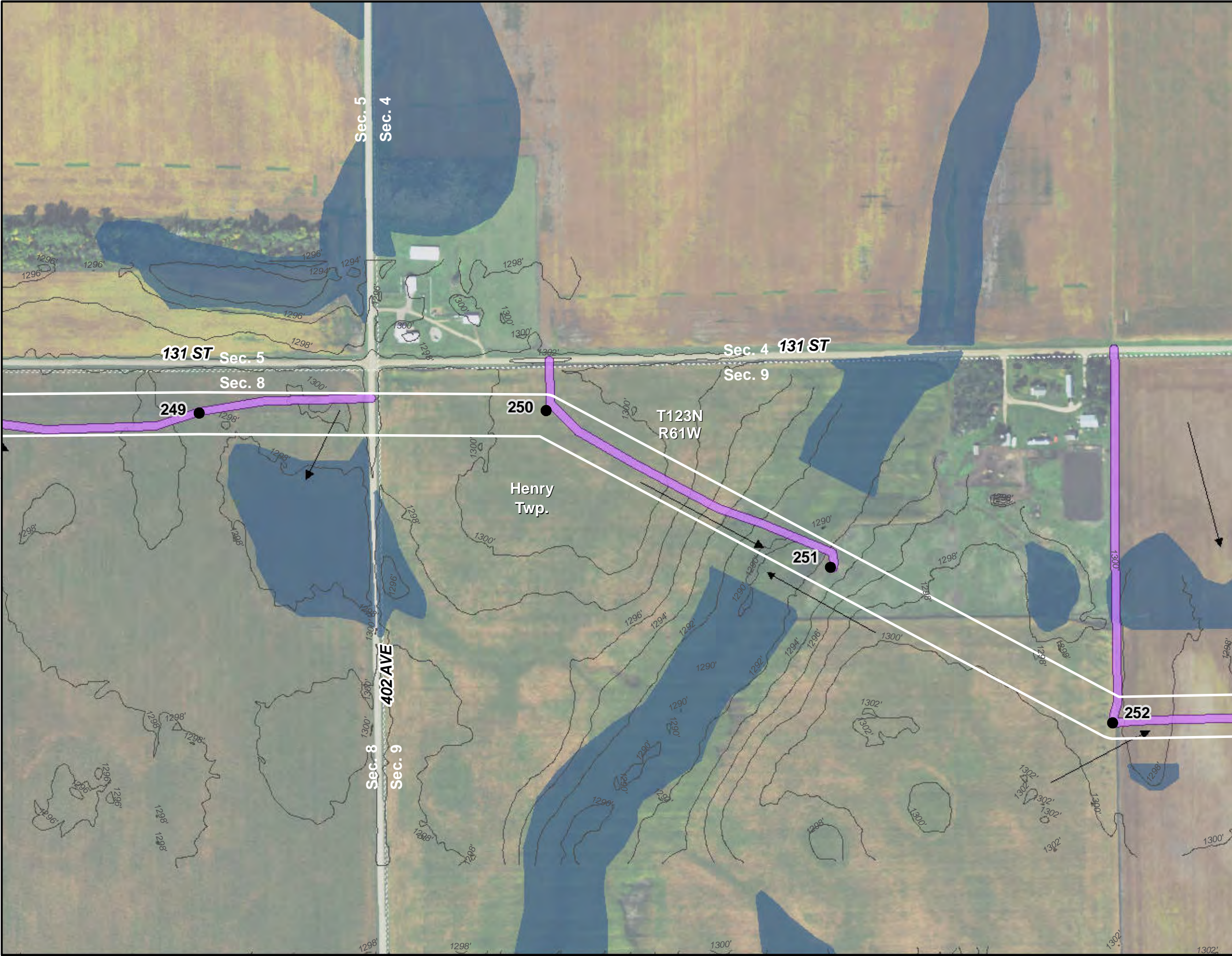
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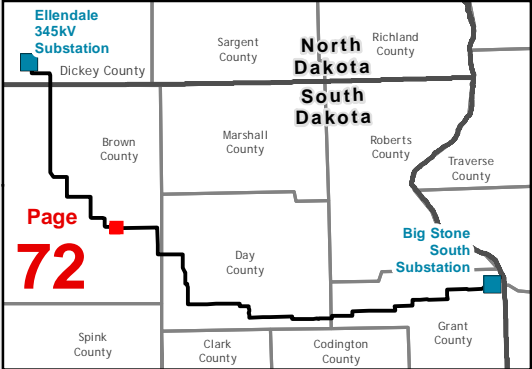
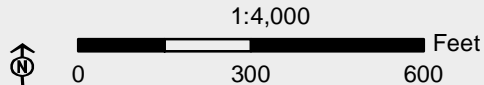




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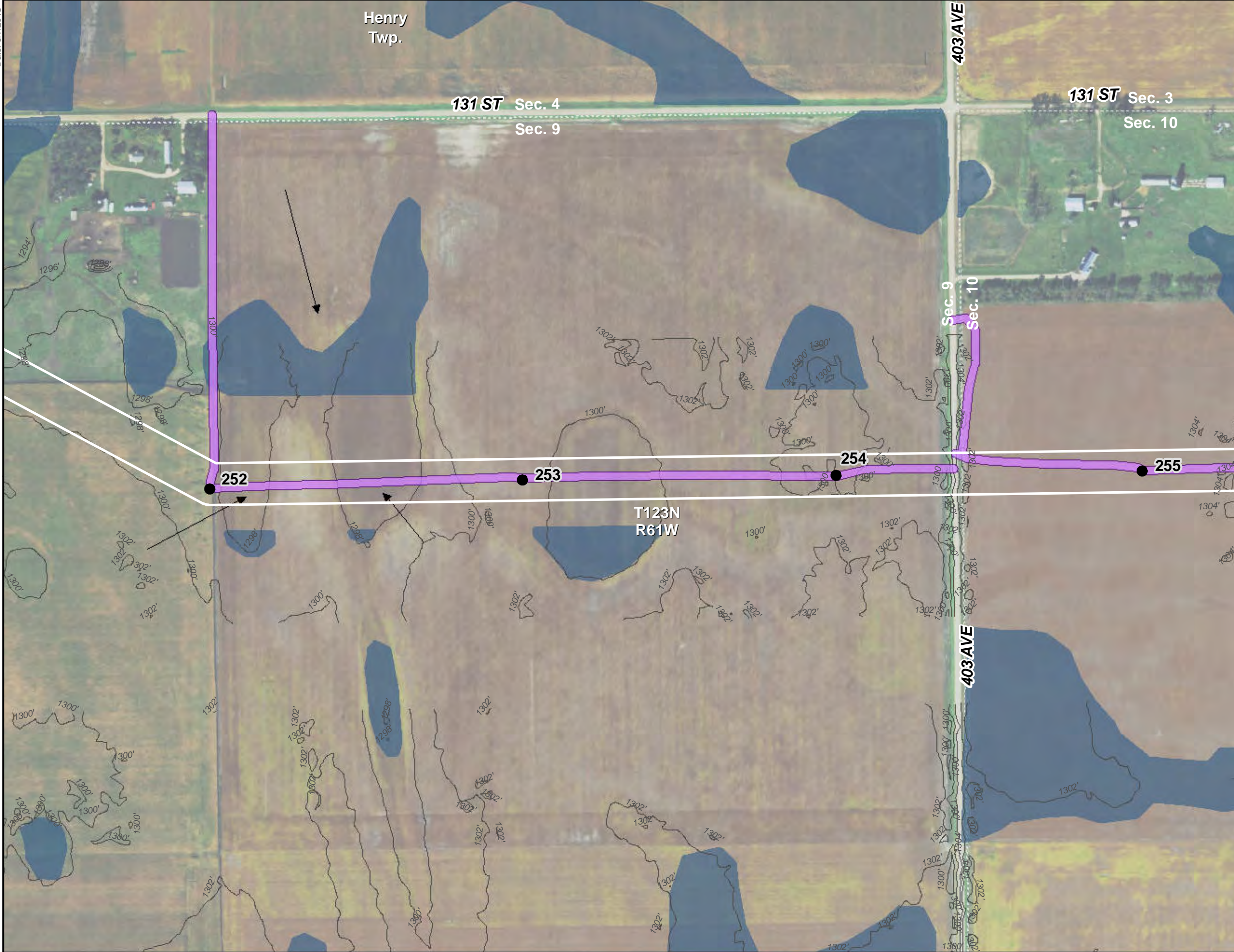
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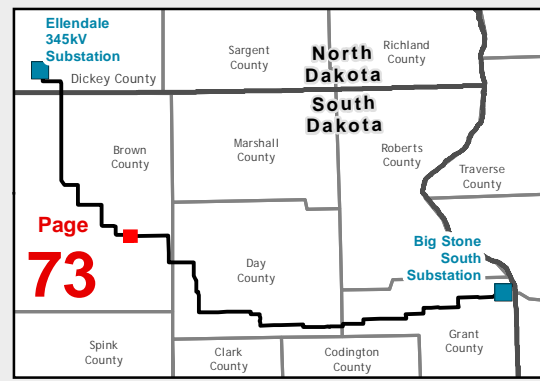
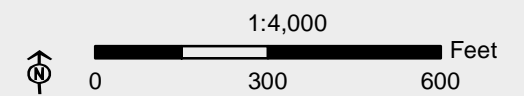
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Henry  
Twp.

Sec. 3  
131 ST  
Sec. 10

T123N  
R61W

SWPPP - Erosion Control Plan

Big Stone South to Ellendale

345 kV Transmission Line Project

North Dakota and South Dakota

Map Book Issued June 6, 2016

Project Start/End Point

Structures (as of 5/5/2016)

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Structure within 50ft of Wetland \*2

Right-of-Way (as of 5/5/2016)

Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

Vehicle Tracking Control (VTC) \*3

Perimeter Control BMP \*4

Perimeter Control for Impaired Waters

Laydown Area

Potential Wetland Crossing\*5

Surface Water Flow Direction

NHD Stream

NHD Waterbody

Wetlands

Section

Township

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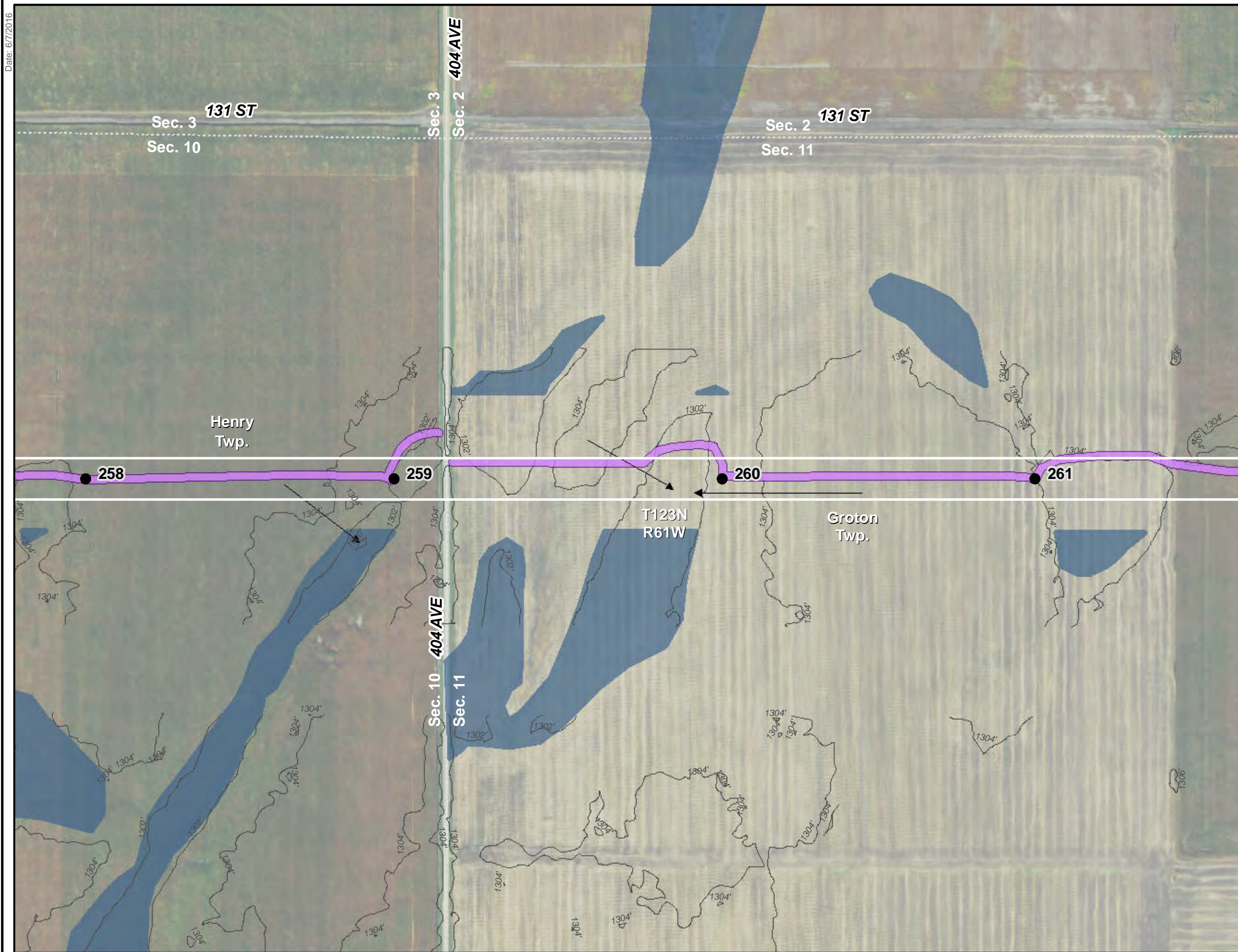
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Brown County - Page 74

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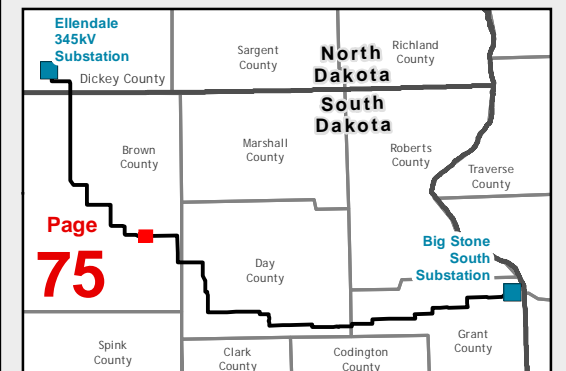
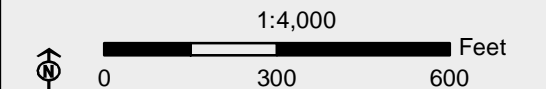




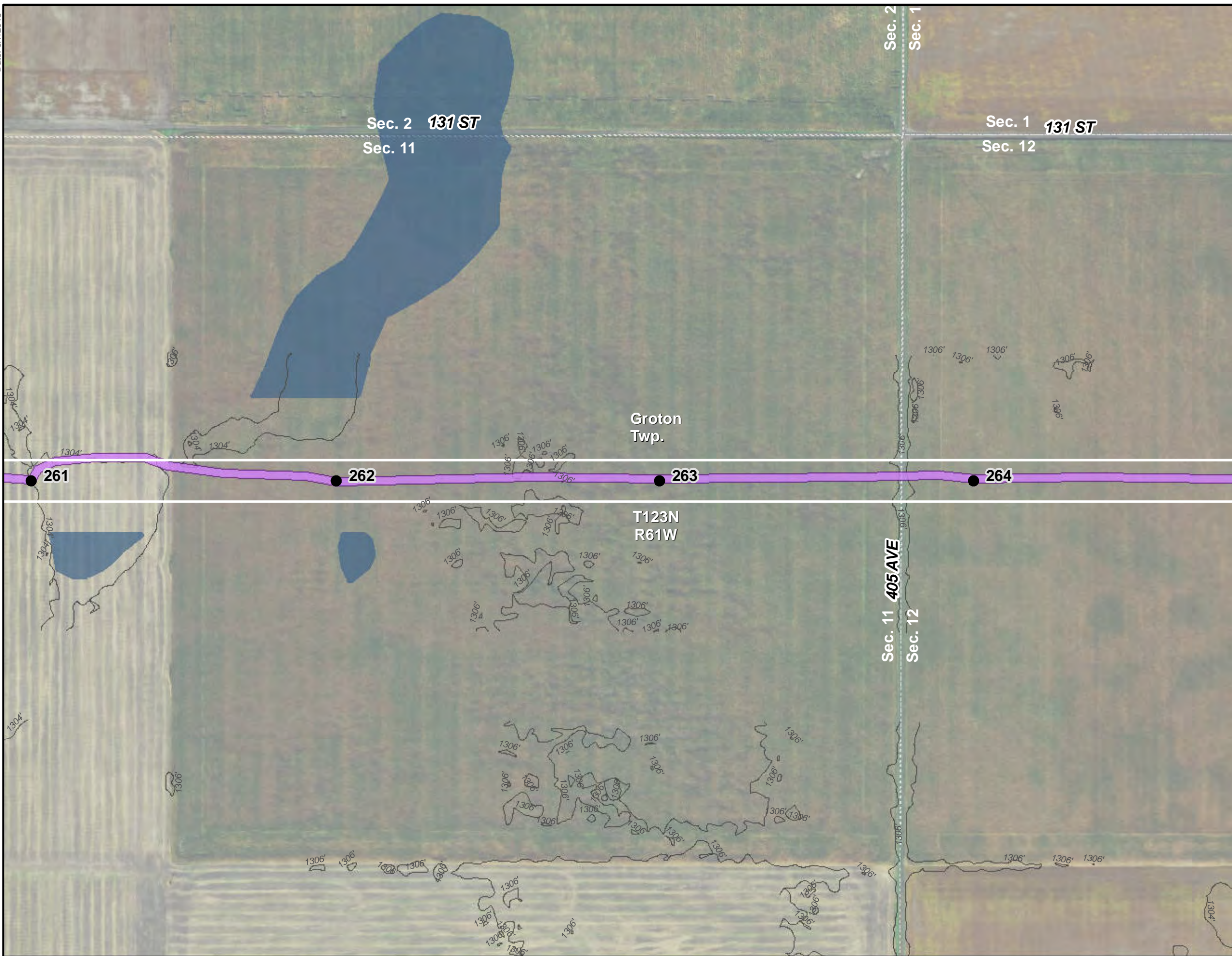
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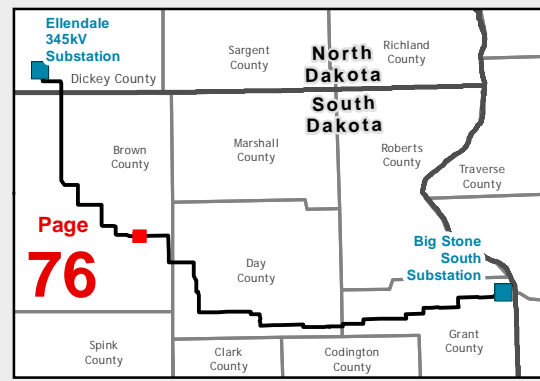
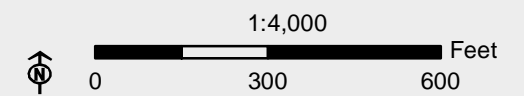




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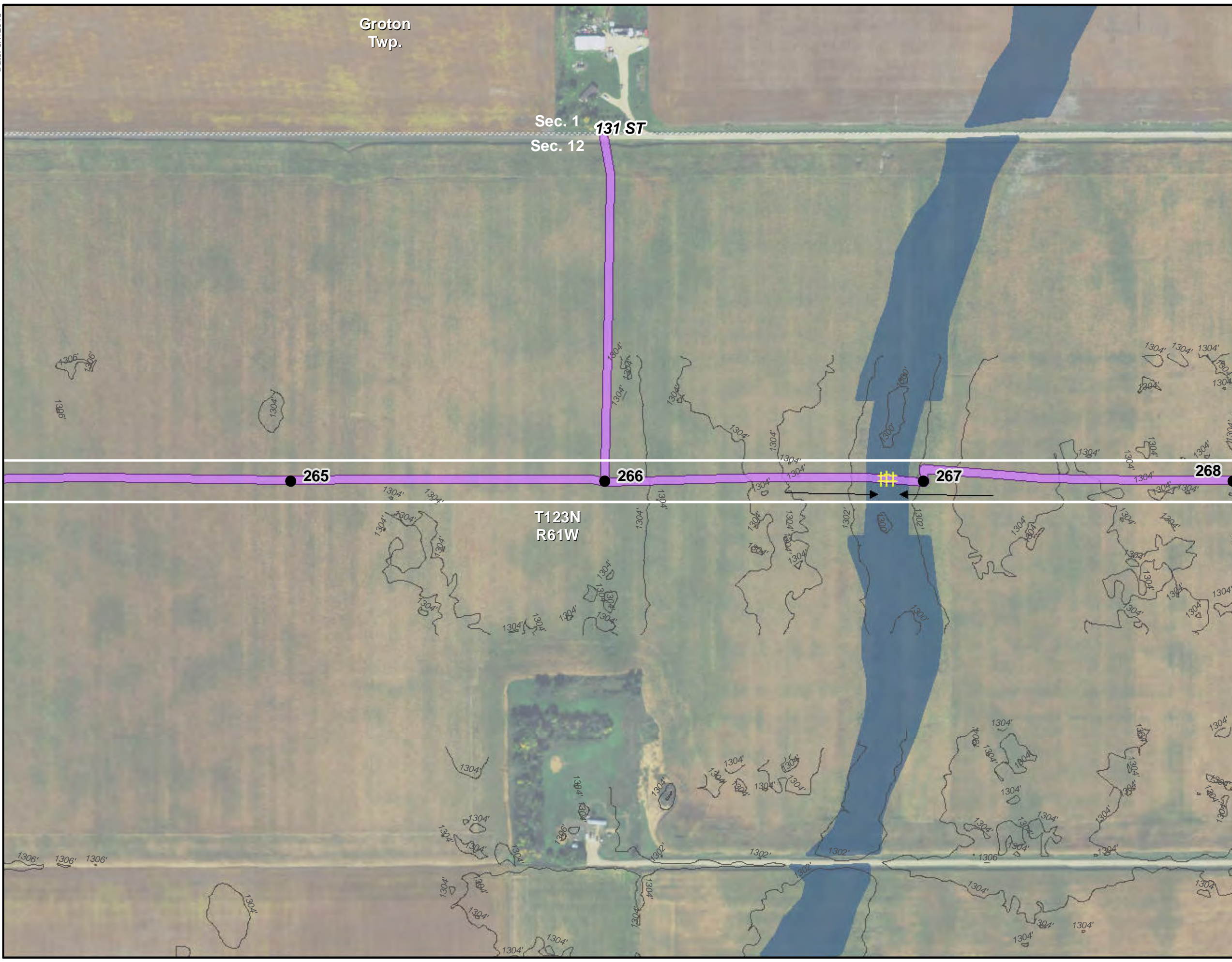




Groton  
Twp.

Sec. 1  
Sec. 12  
131 ST

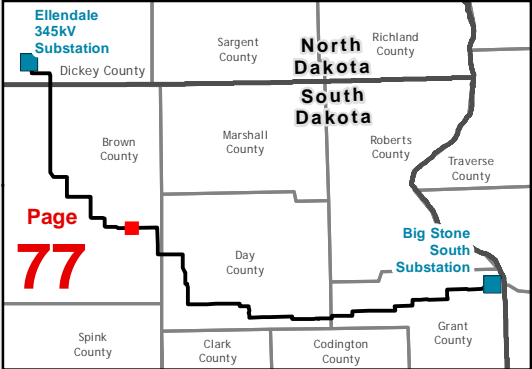
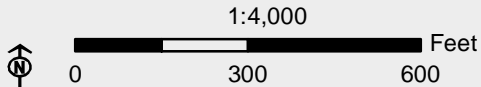
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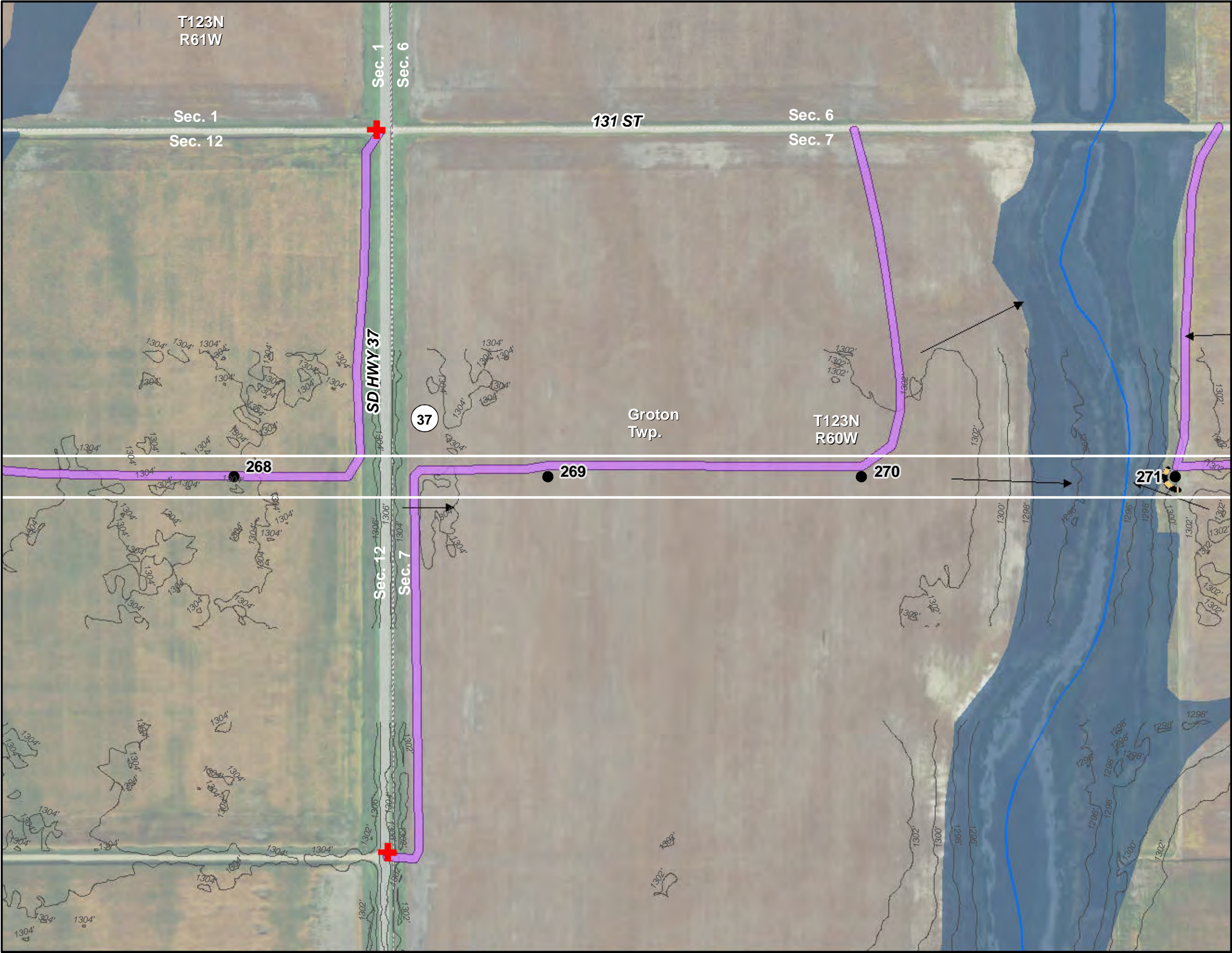
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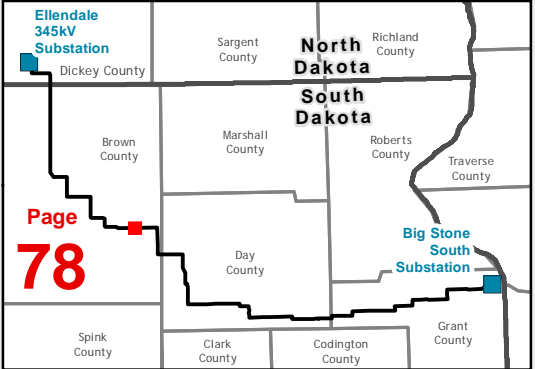
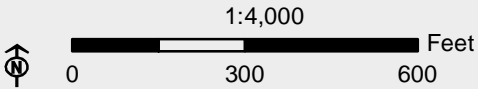




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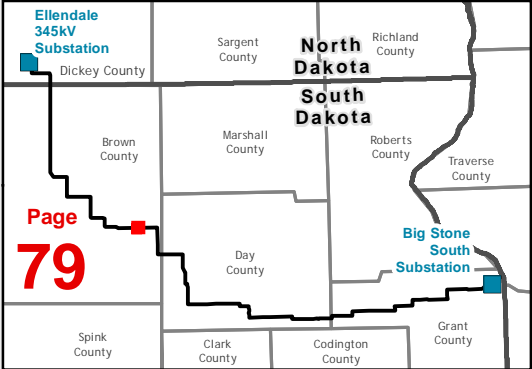
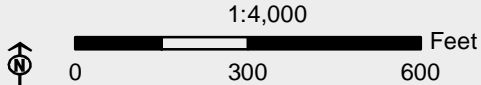




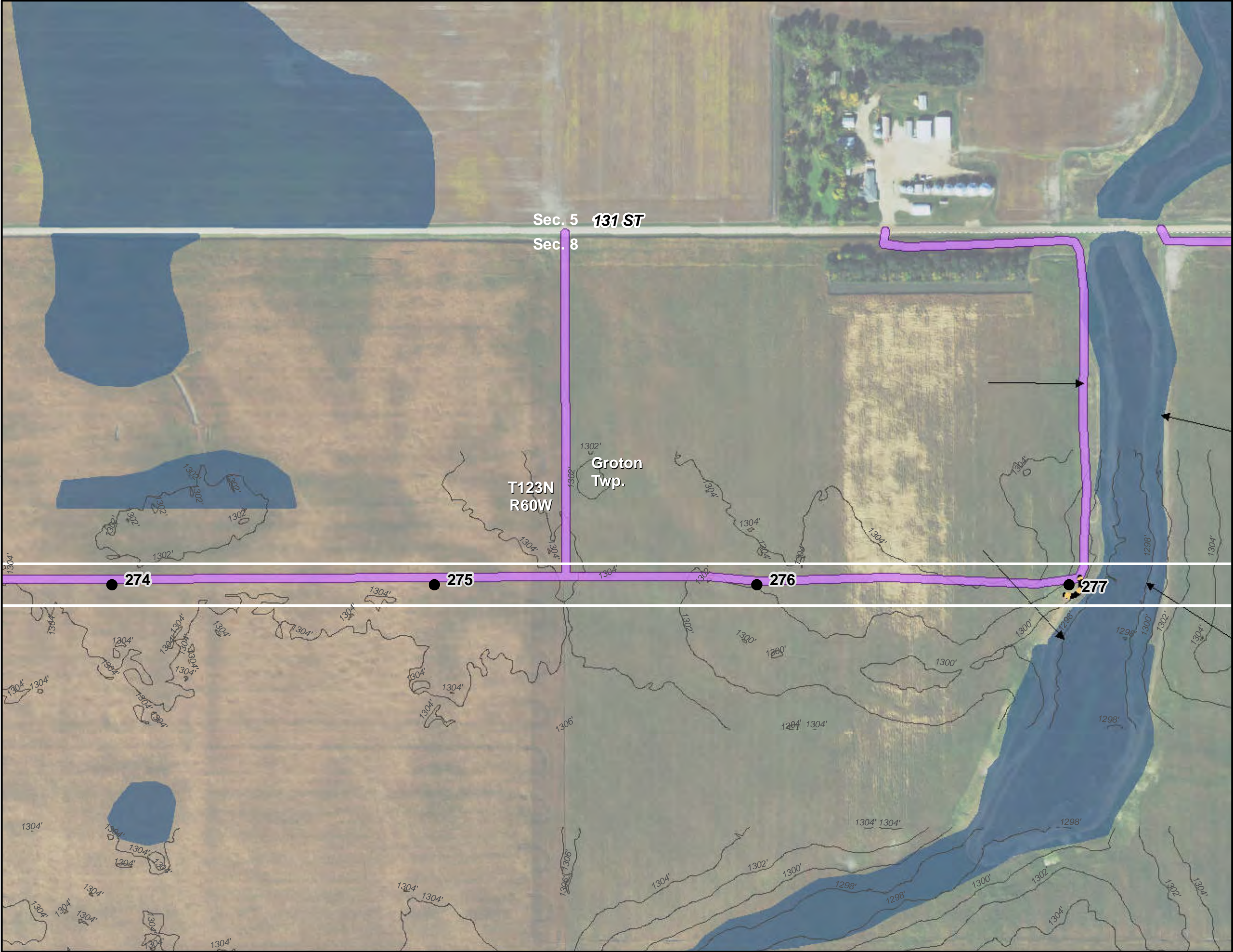
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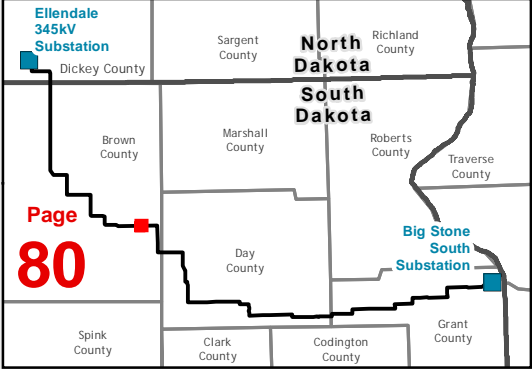
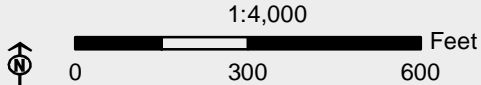




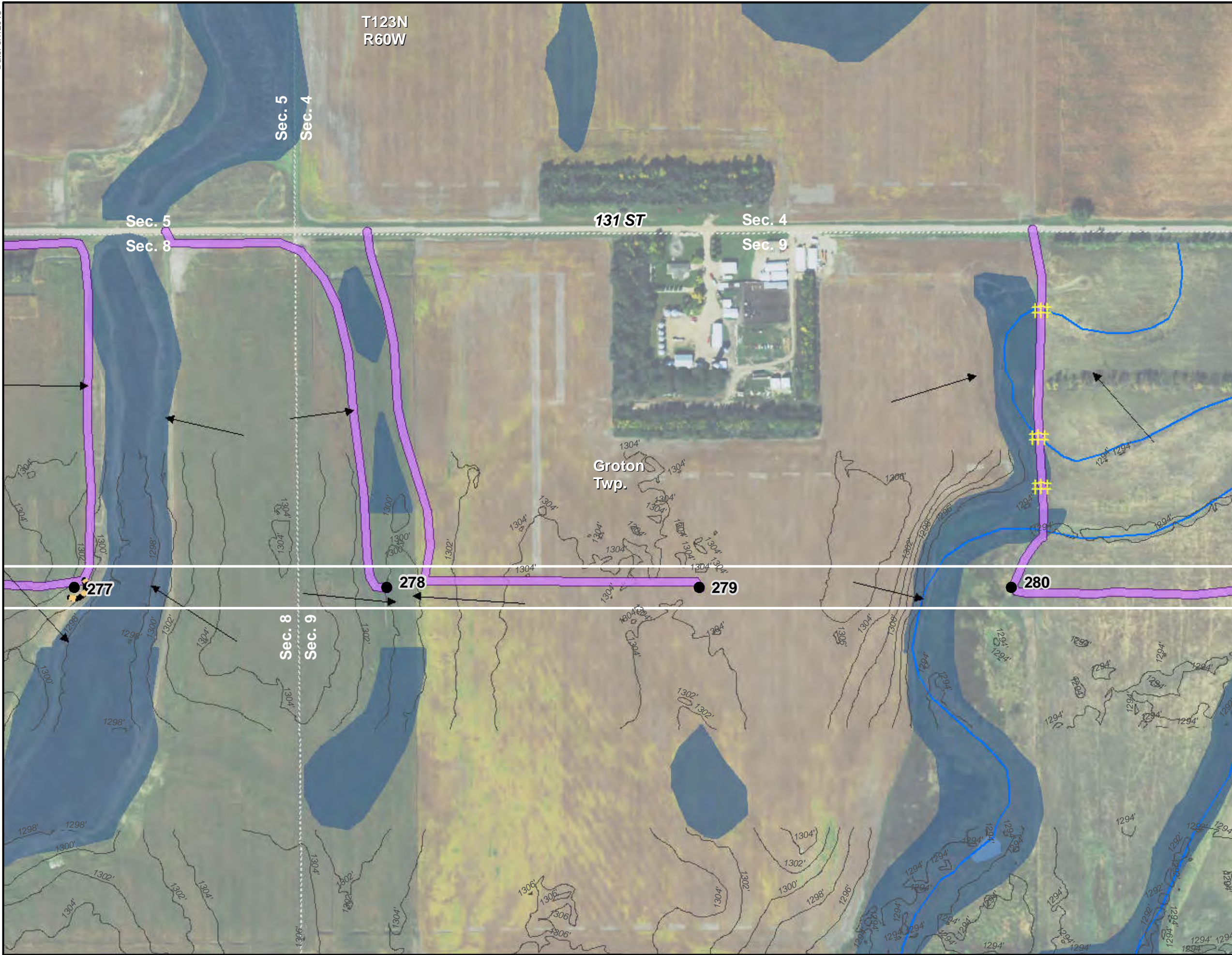
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| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
| Perimeter Control BMP *4                                | County Boundary              |
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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
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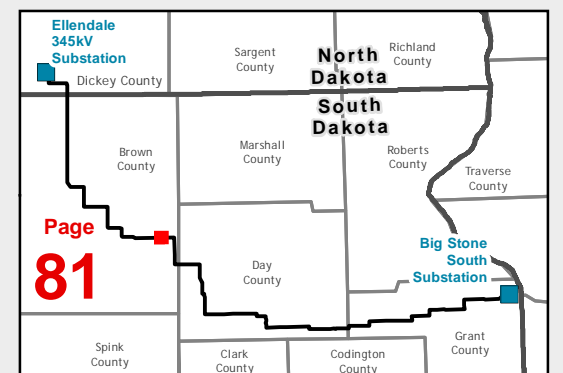
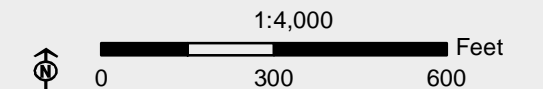
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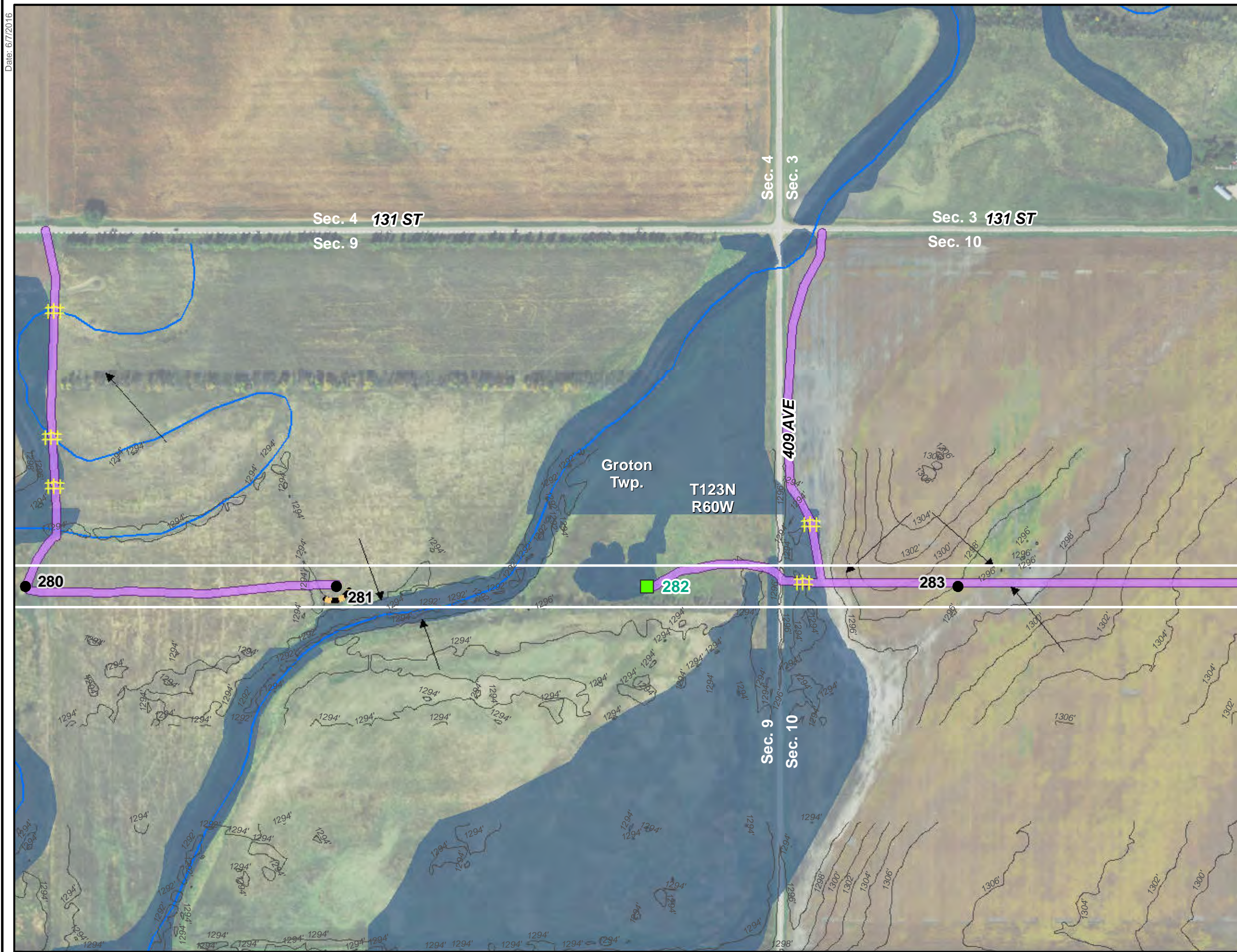
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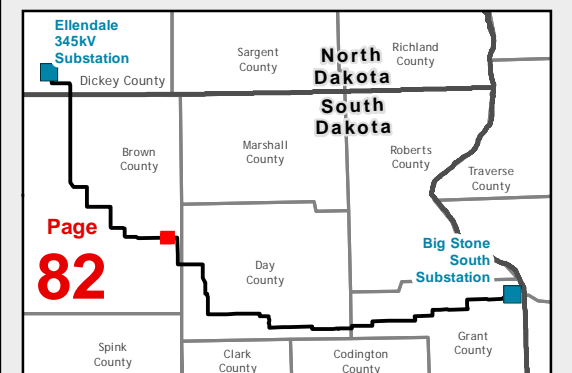
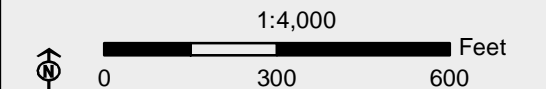




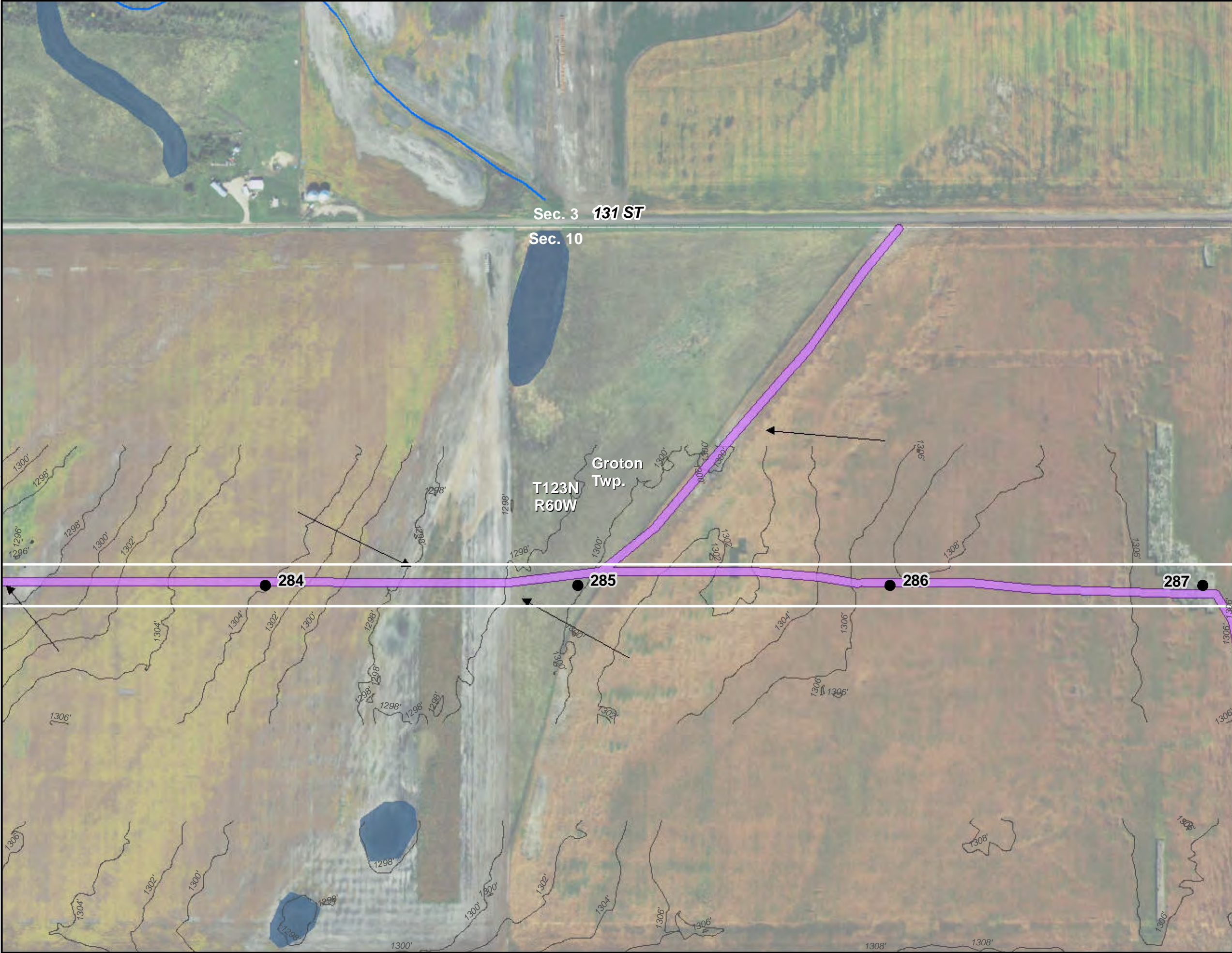
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North Dakota and South Dakota  
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- |   |                              |
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| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
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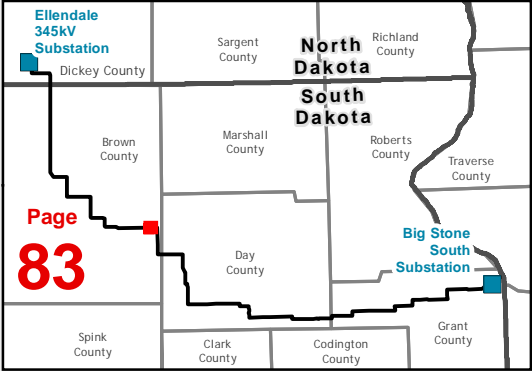
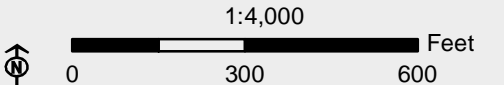
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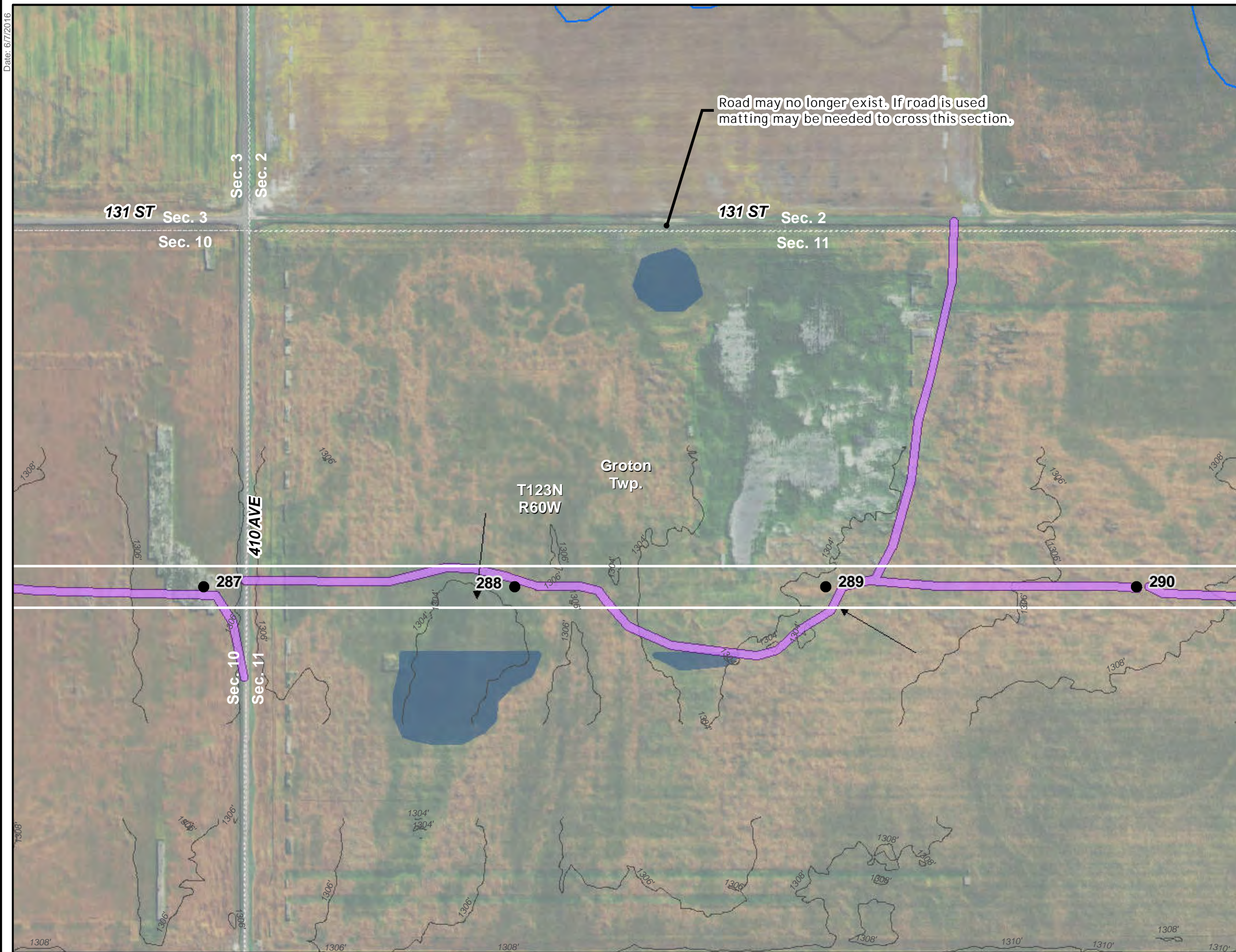
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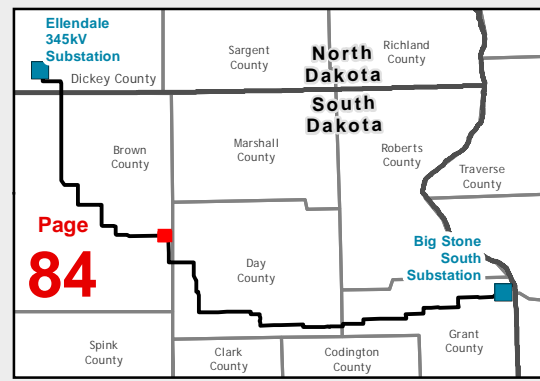
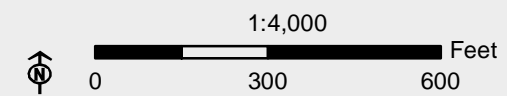




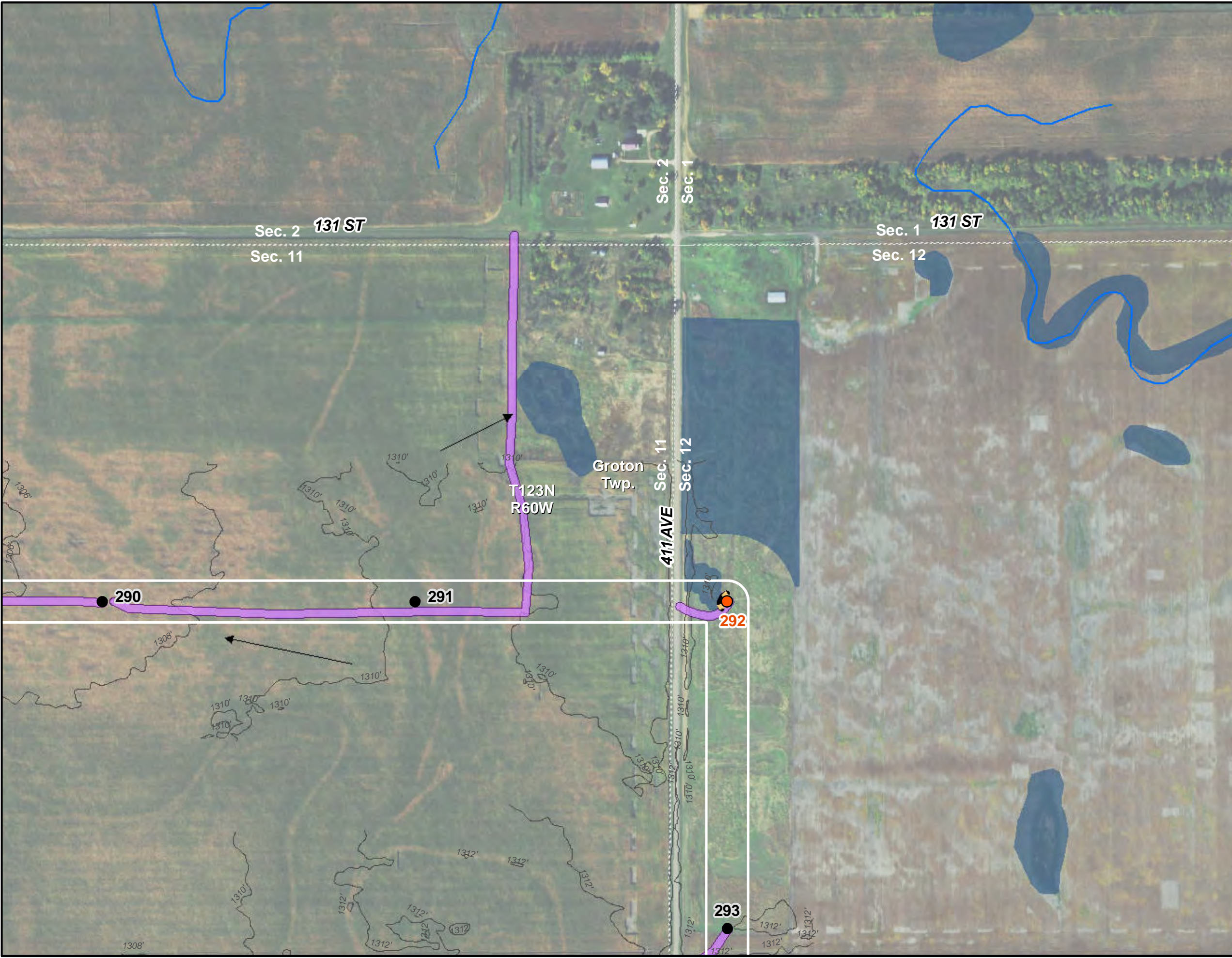
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North Dakota and South Dakota  
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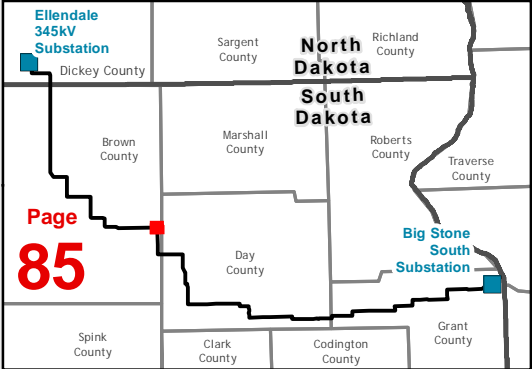
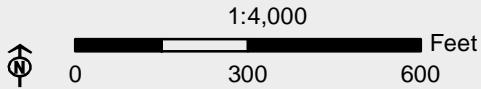




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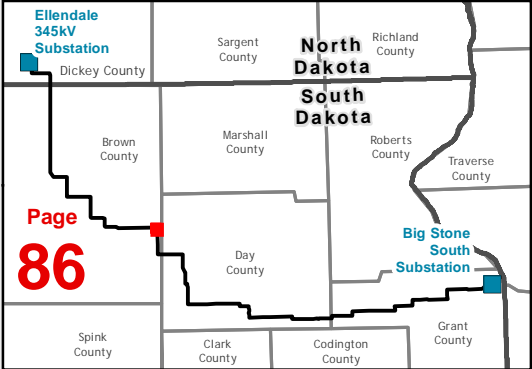
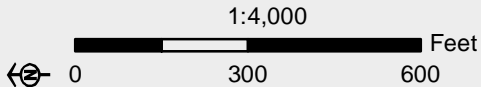
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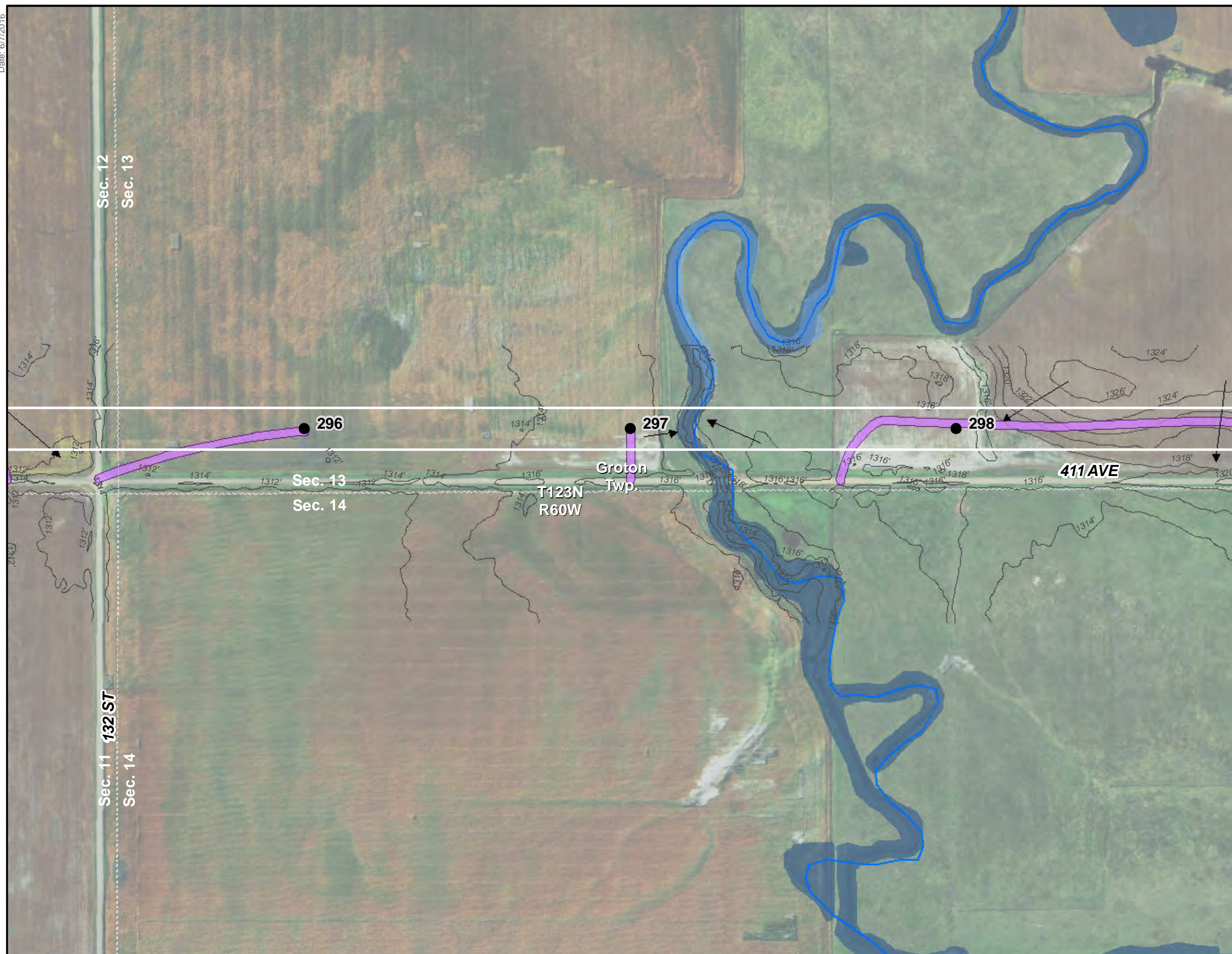
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

















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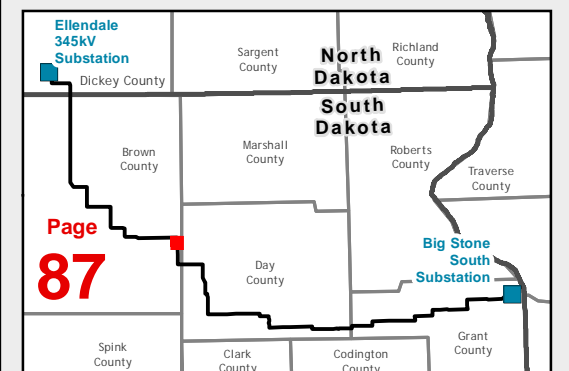
**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
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- |   |   |   |                              |
|---|---|---|------------------------------|
|  | Project Start/End Point                                 |  | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>  |   |  | Potential Wetland Crossing*5 |
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|  | Structure within 50ft of Wetland *2                     |  | NHD Waterbody                |
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1:4,000

0 300 600 Feet





Date: 6/7/2016

Groton Twp. T123N R60W

**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
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- Project Start/End Point

● Structures

■ Structure in a Wetland \*1

● Structure within 50ft of Wetland \*2

□ Right-of-Way (as of 5/5/2016)

■ Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

■ Vehicle Tracking Control (VTC) \*3

■ Perimeter Control BMP \*4

■ Perimeter Control for Impaired Waters
- Laydown Area

■ Potential Wetland Crossing\*5

→ Surface Water Flow Direction

~ NHD Stream

■ NHD Waterbody

■ Wetlands

■ Section

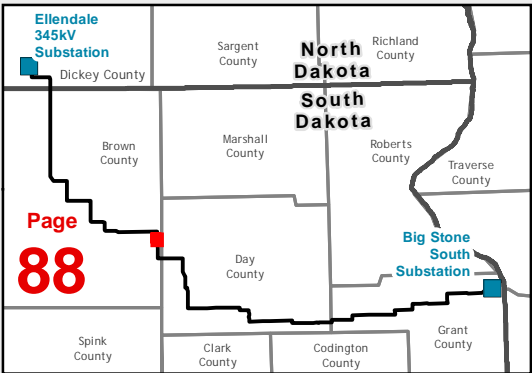
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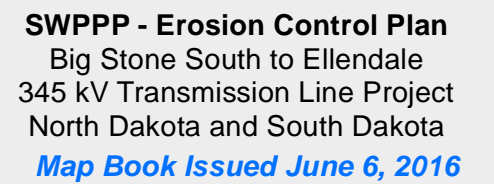





















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**Brown County - Page 88**





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|---|---|---|------------------------------|
|  | Project Start/End Point                                 |  | Laydown Area                 |
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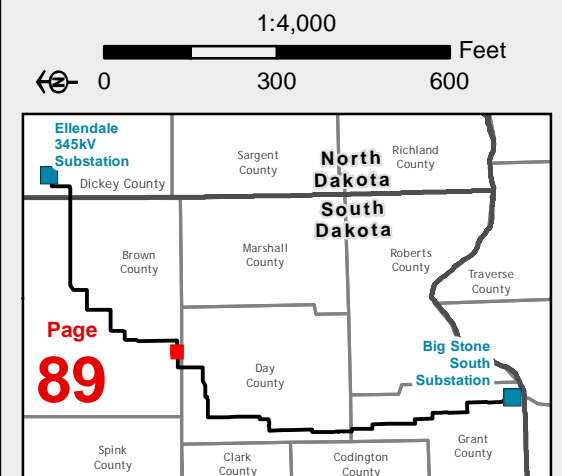
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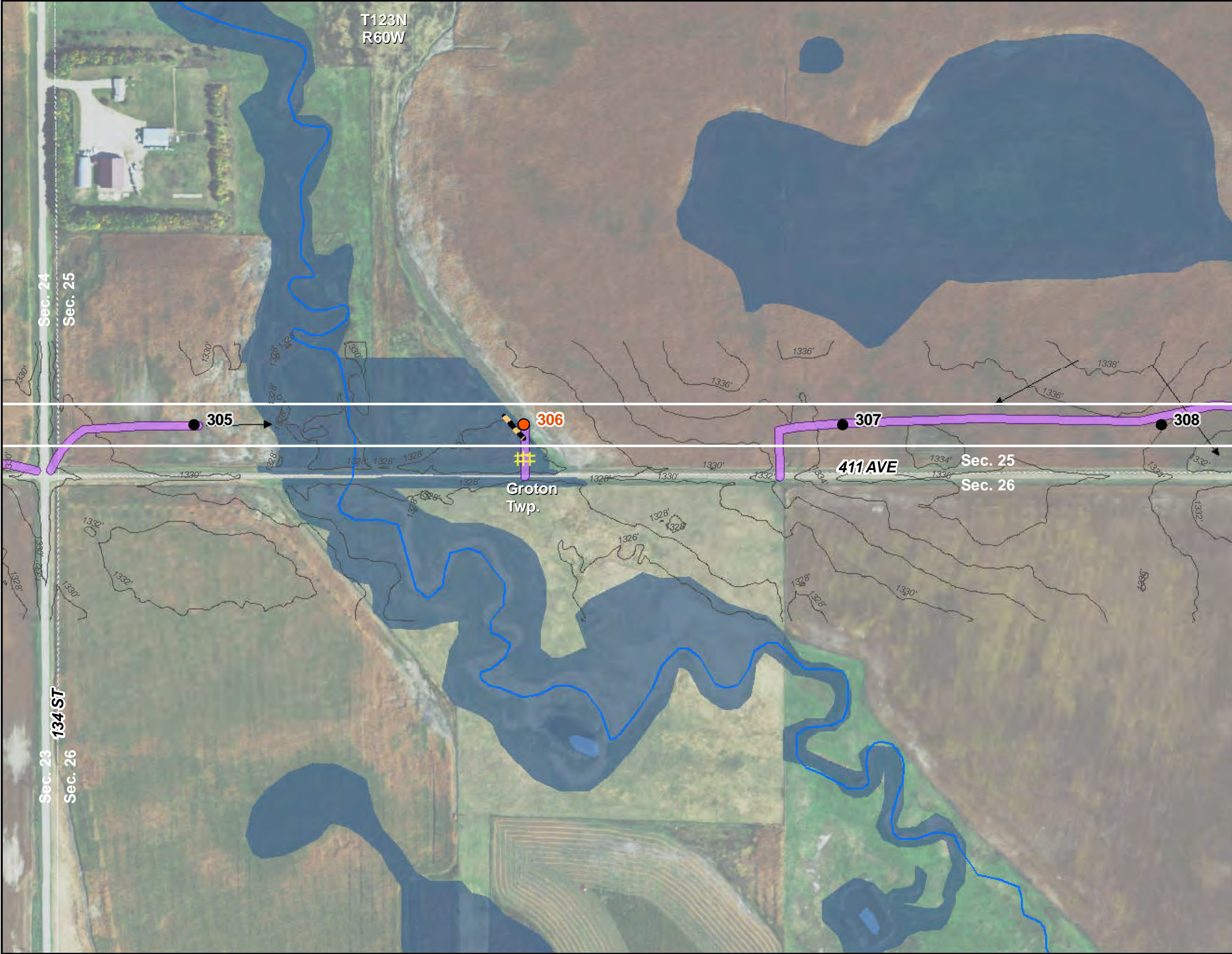
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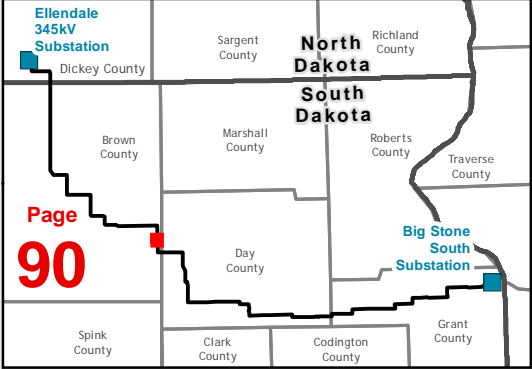
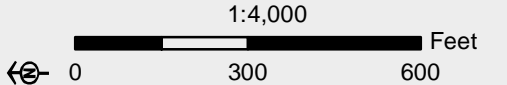
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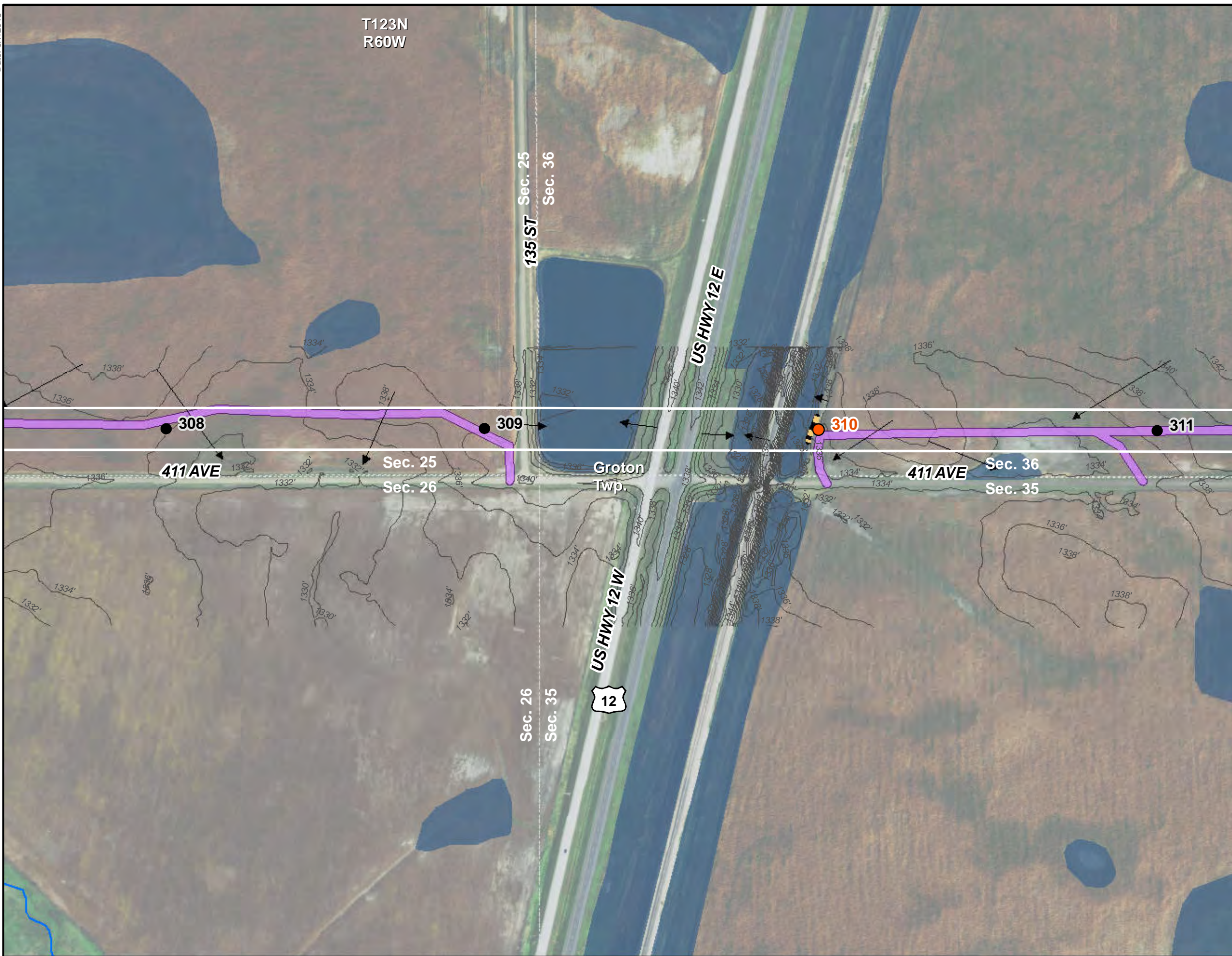
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T123N  
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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
| Perimeter Control BMP *4                                | County Boundary              |
| Perimeter Control for Impaired Waters                   | State Boundary               |

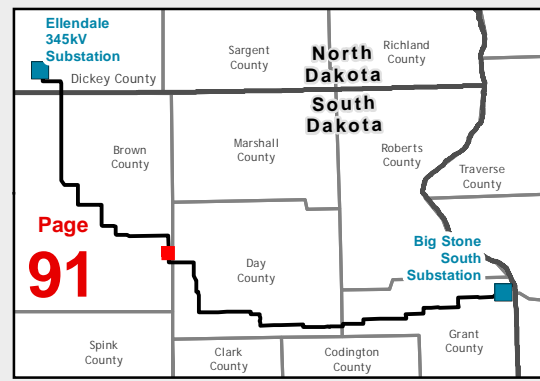
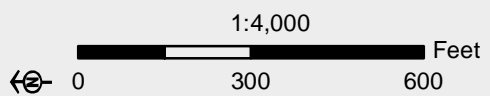
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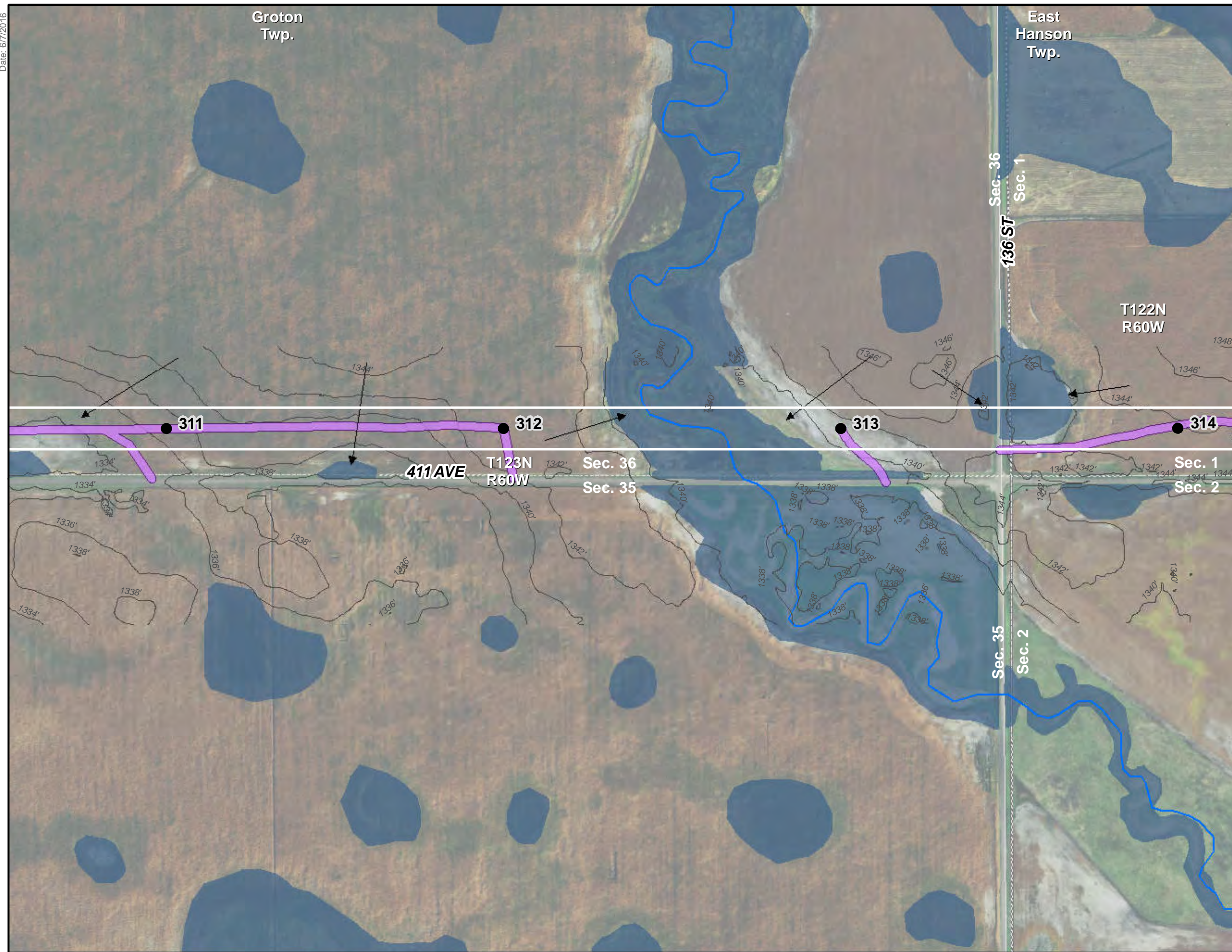
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Page  
**91**



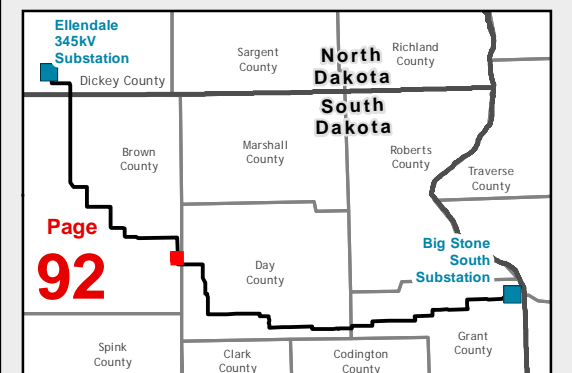
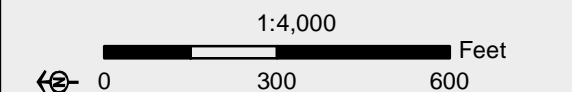




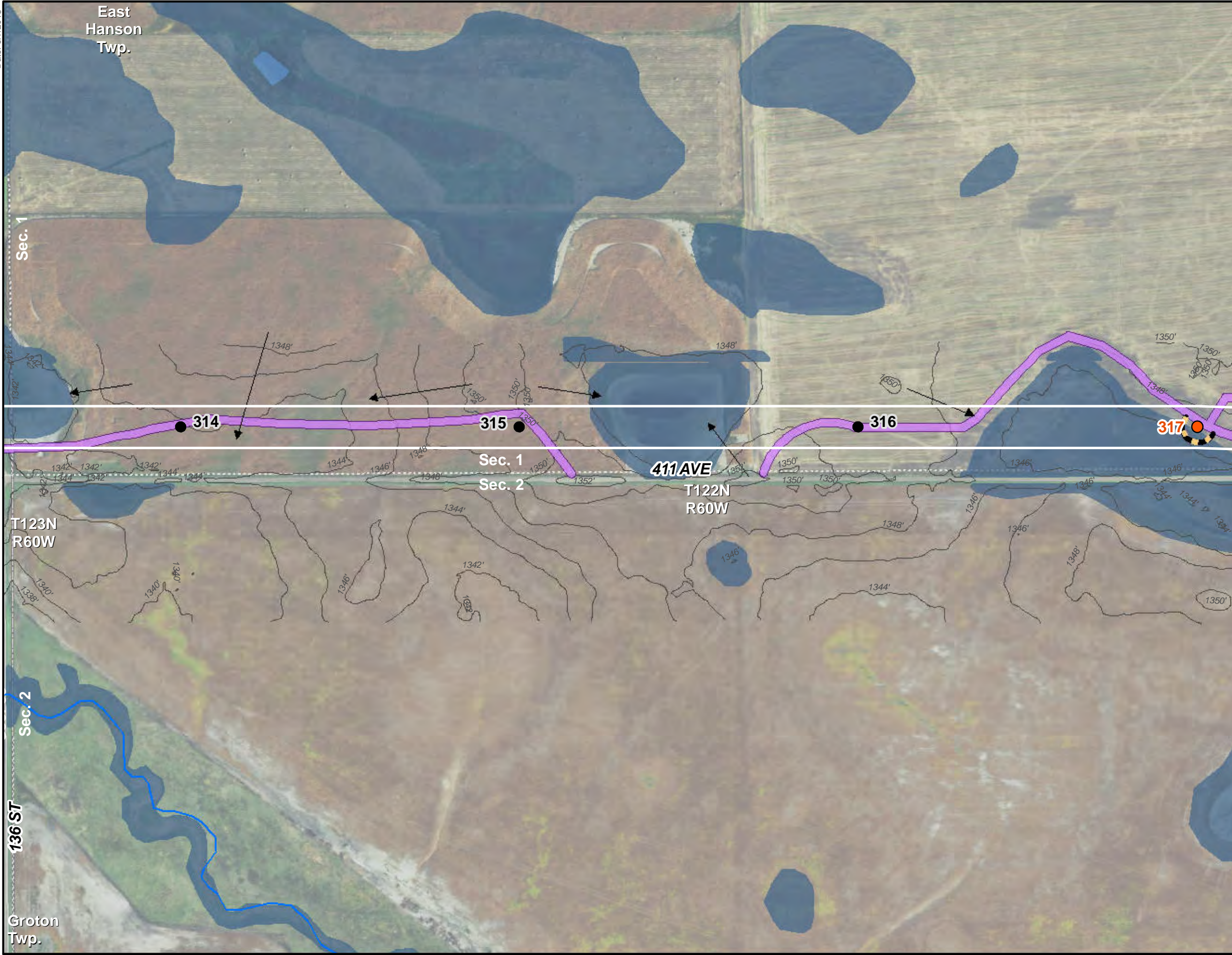
**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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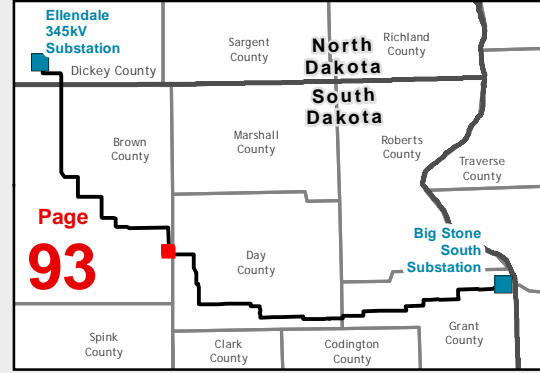
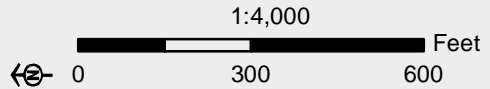
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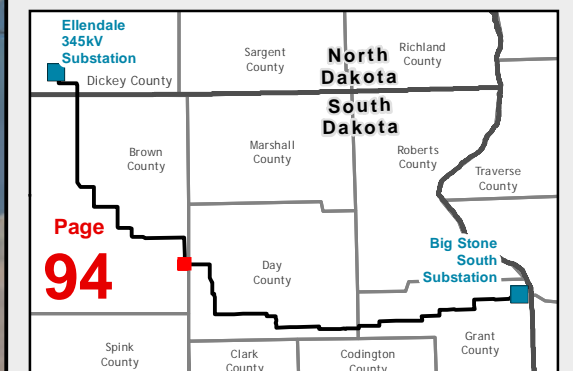
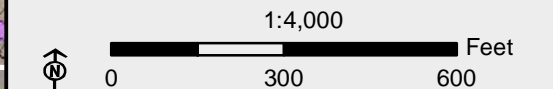
East  
Hanson  
Twp.



**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
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North Dakota and South Dakota  
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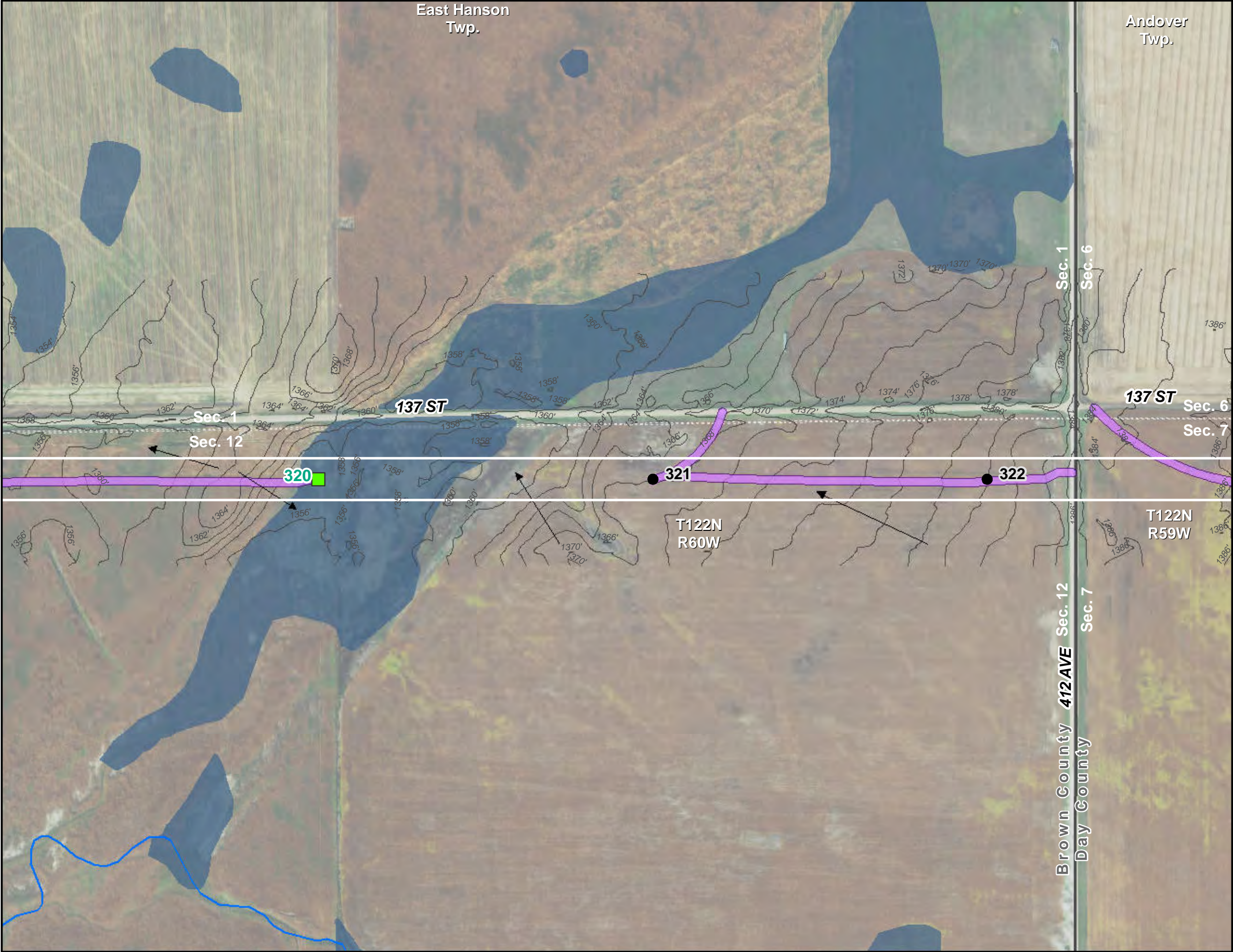
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**94**



**Brown County - Page 94**



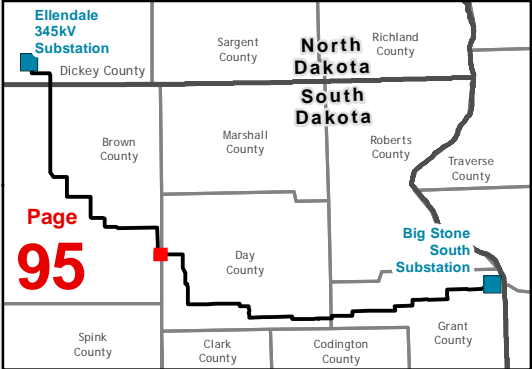
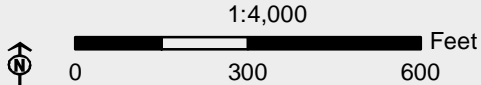
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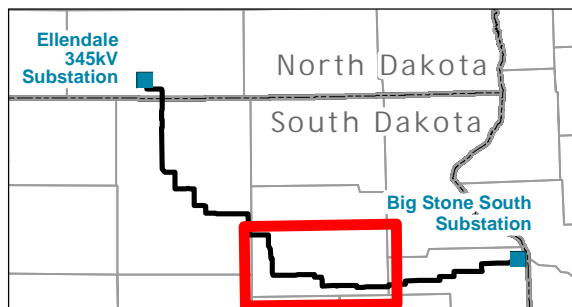
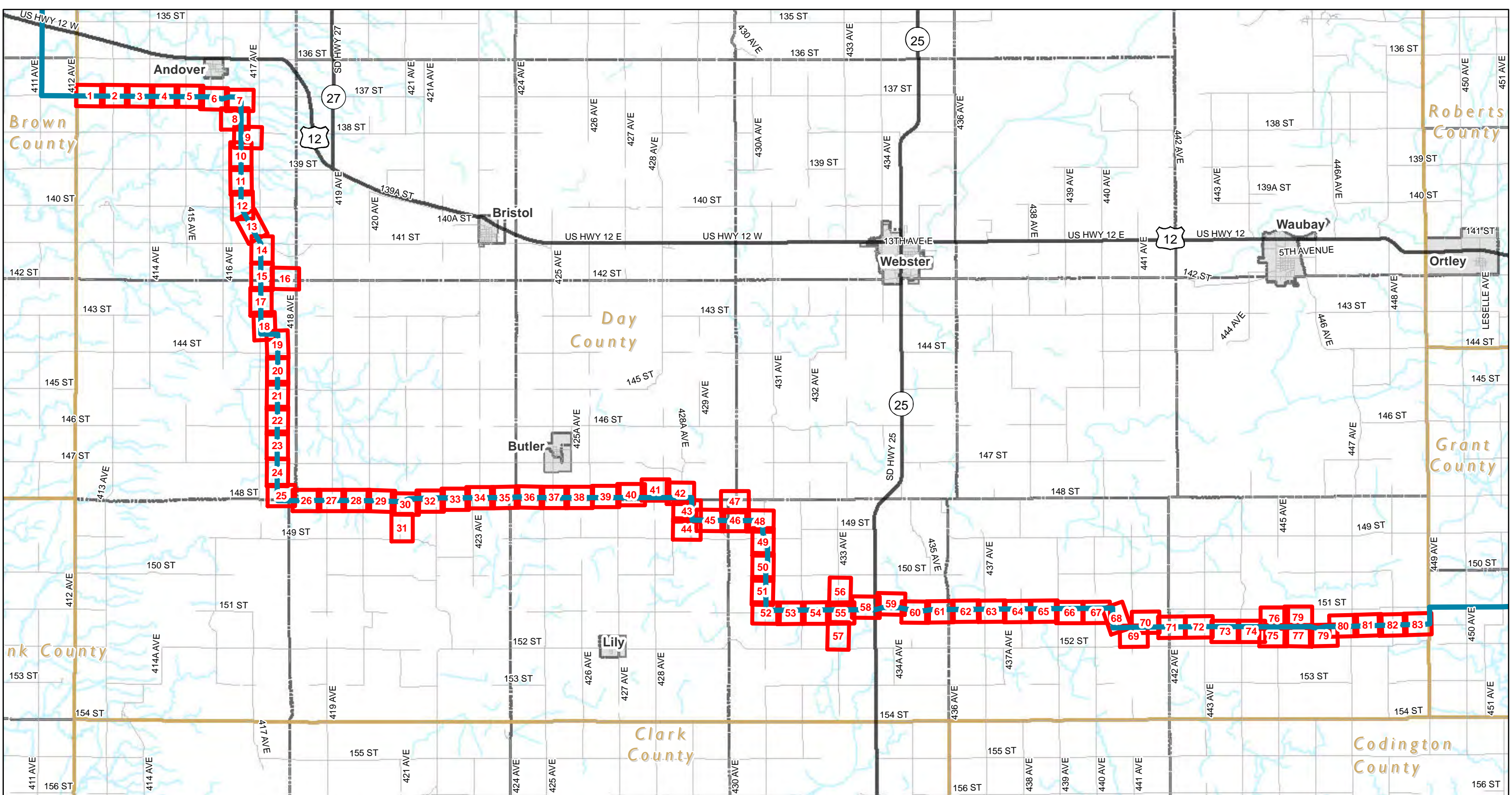
**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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Project Start/End Point

Route (as of 5/5/2016)

City Boundary

State Boundary

County Boundary

Civil Township

Streams

Waterbodies

0

5

10

Miles

Erosion Control Plan  
Day County Index Map  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota

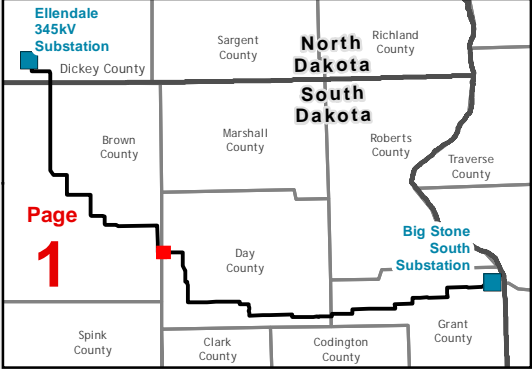
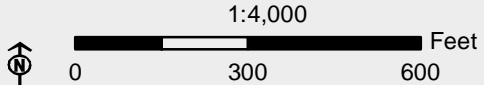




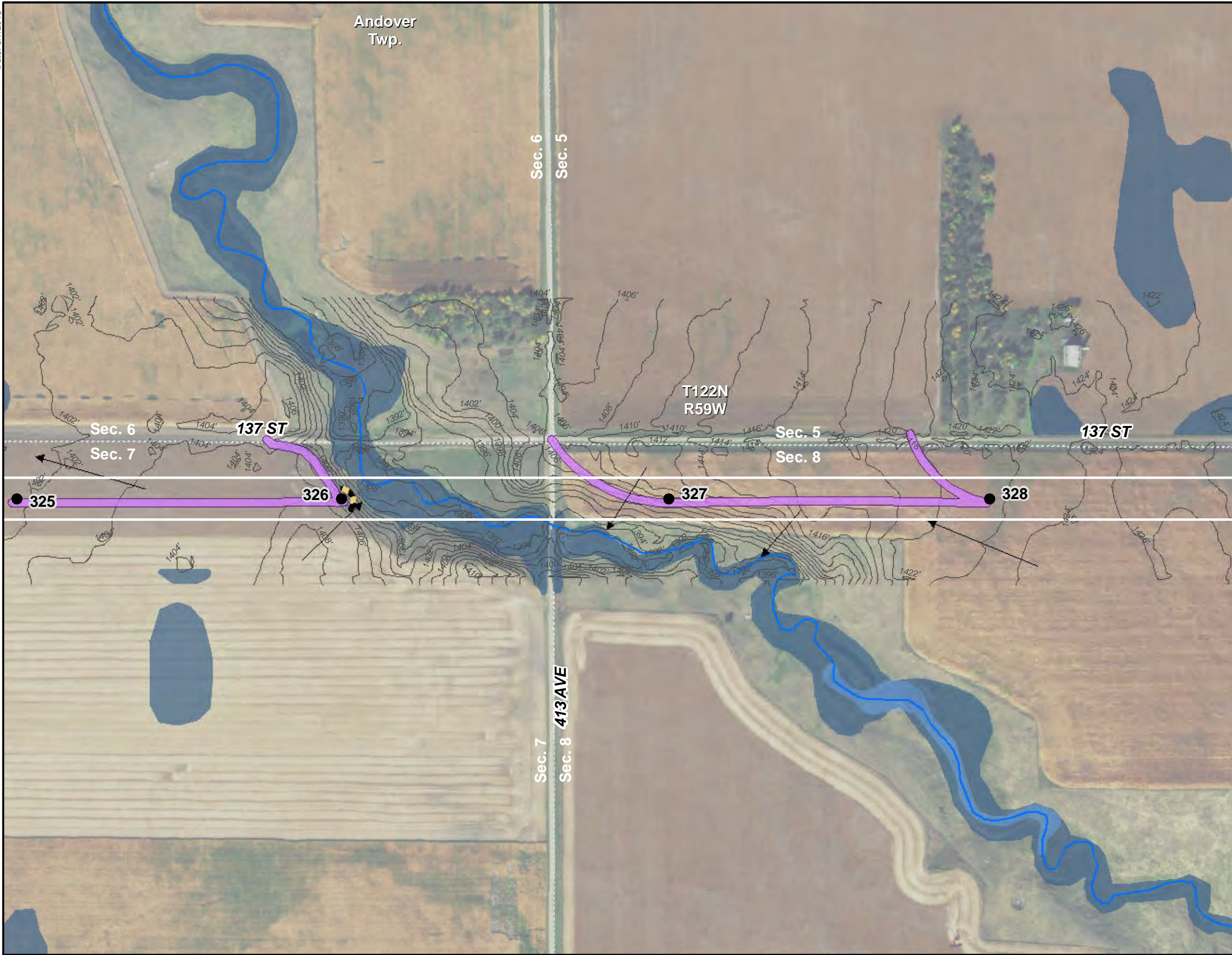
**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- Project Start/End Point
- Structures (as of 5/5/2016)
- Structure in a Wetland \*1
- Structure within 50ft of Wetland \*2
- Right-of-Way (as of 5/5/2016)
- Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)
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- Perimeter Control BMP \*4
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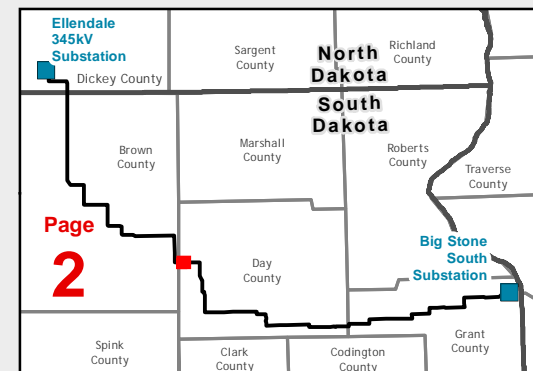
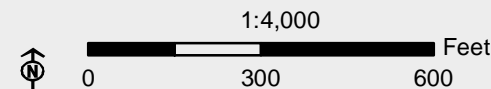




**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
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North Dakota and South Dakota  
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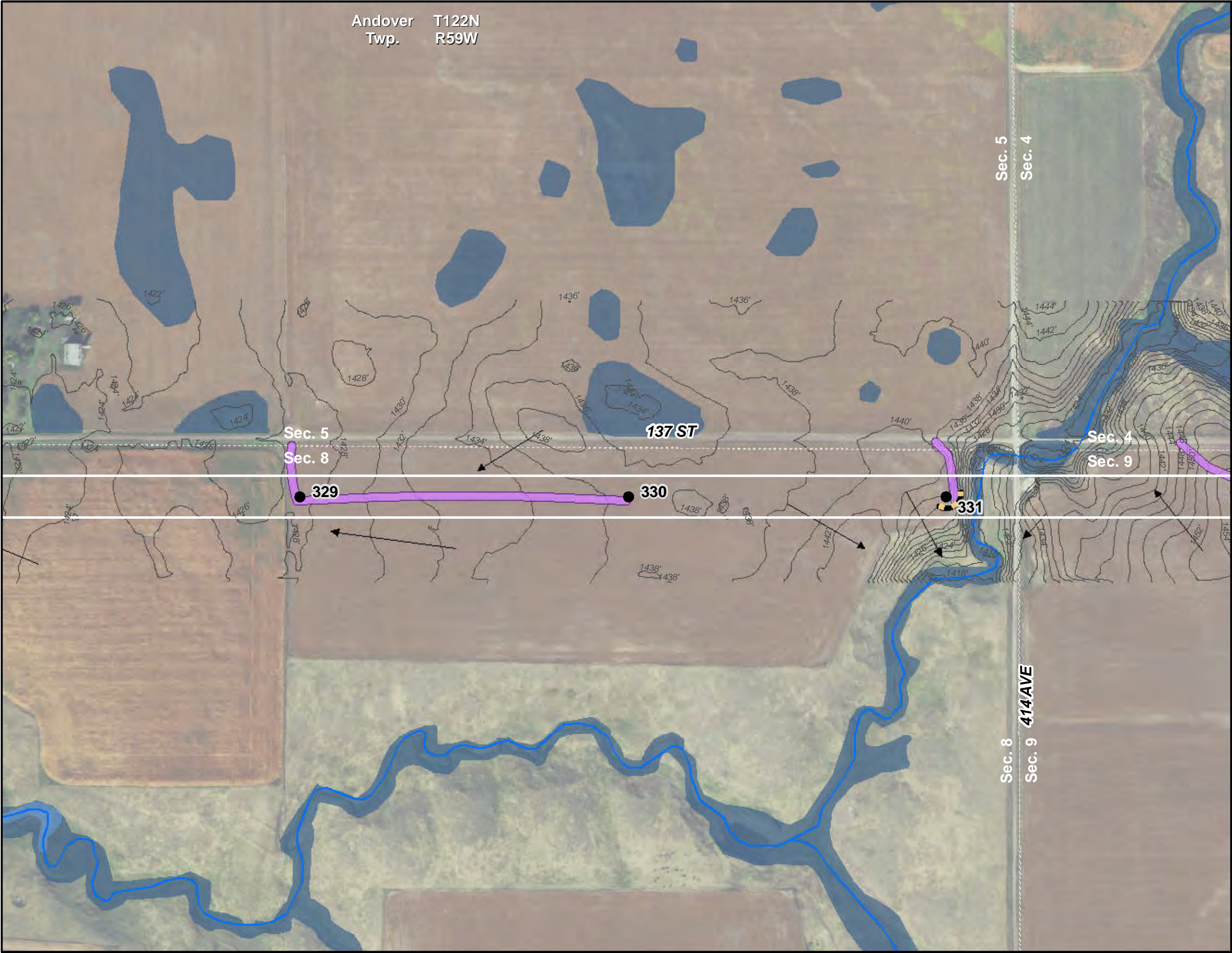
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Andover Twp. T122N R59W



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Big Stone South to Ellendale  
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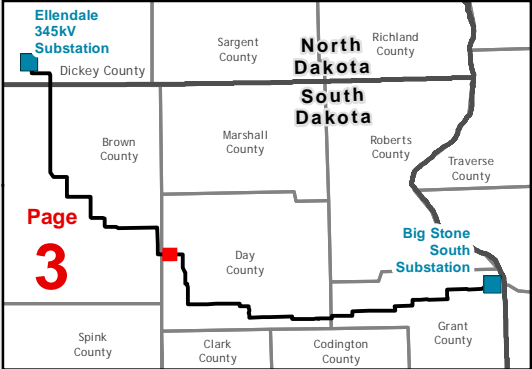
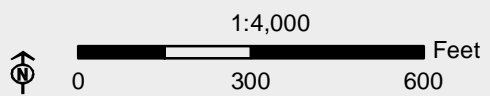
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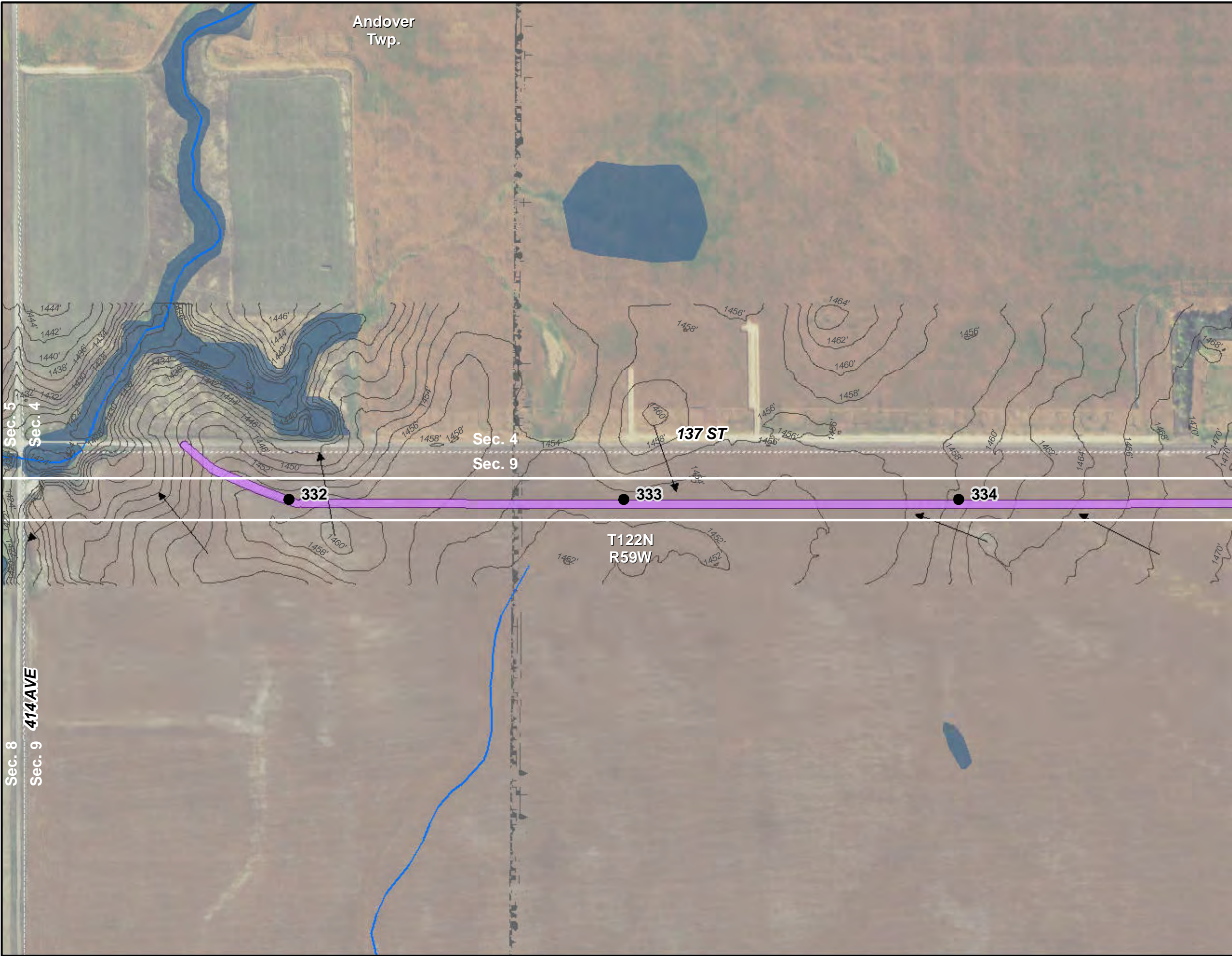
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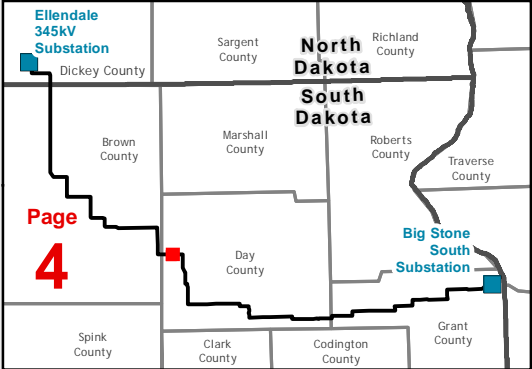
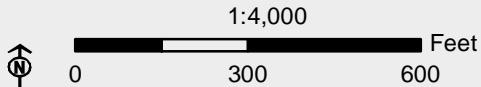
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Andover  
Twp.

**SWPPP - Erosion Control Plan**

Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota

*Map Book Issued June 6, 2016*

- Project Start/End Point

Structures (as of 5/5/2016)

Structure in a Wetland \*1

Structure within 50ft of Wetland \*2

Right-of-Way (as of 5/5/2016)

Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

Vehicle Tracking Control (VTC) \*3

Perimeter Control BMP \*4

Perimeter Control for Impaired Waters

Laydown Area

Potential Wetland Crossing\*5

Surface Water Flow Direction

NHD Stream

NHD Waterbody

Wetlands

Section

Township

County Boundary

State Boundary

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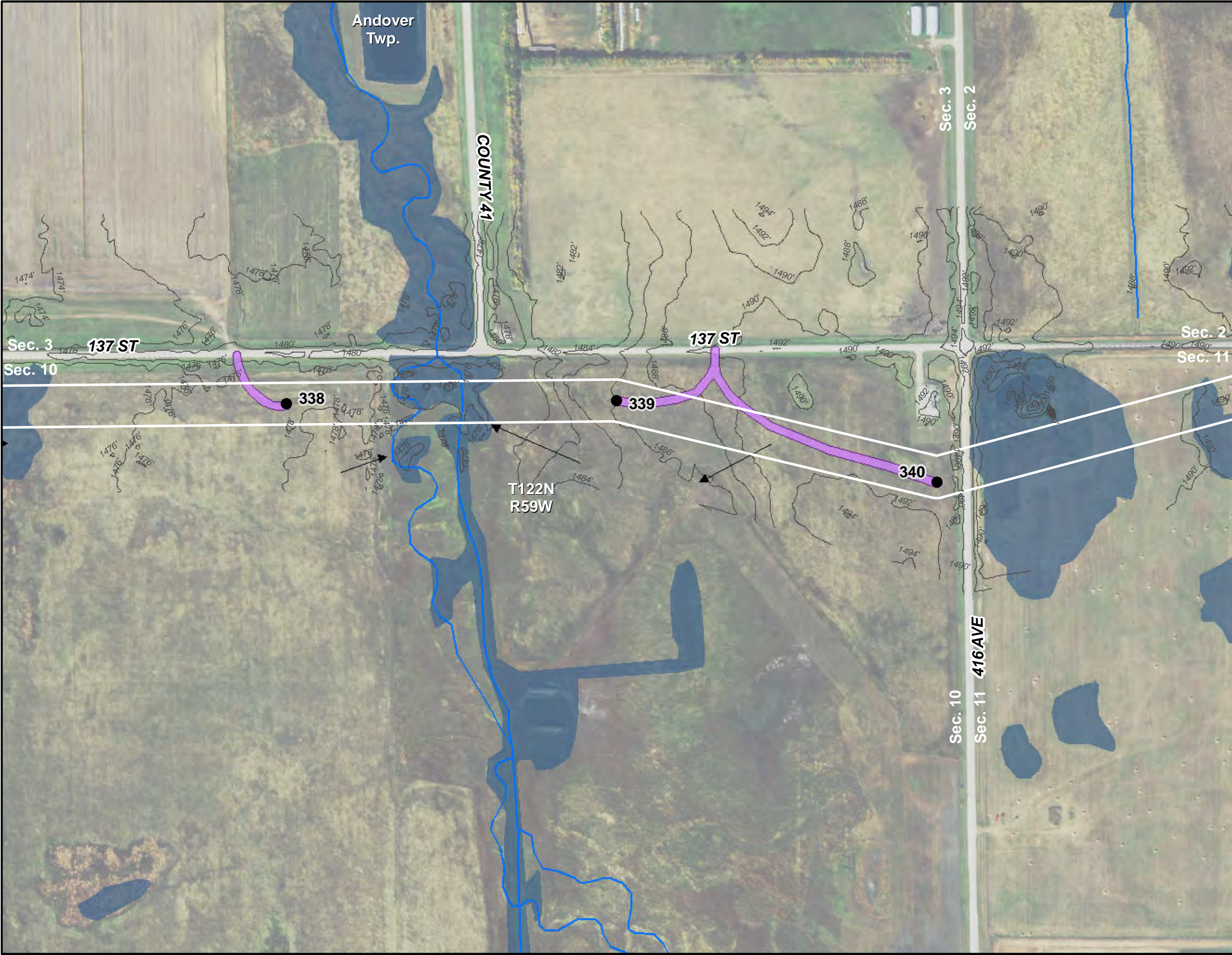
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- Day County - Page 5
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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
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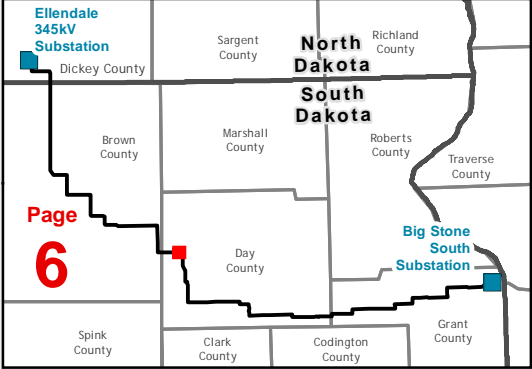
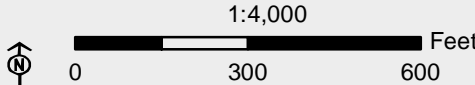
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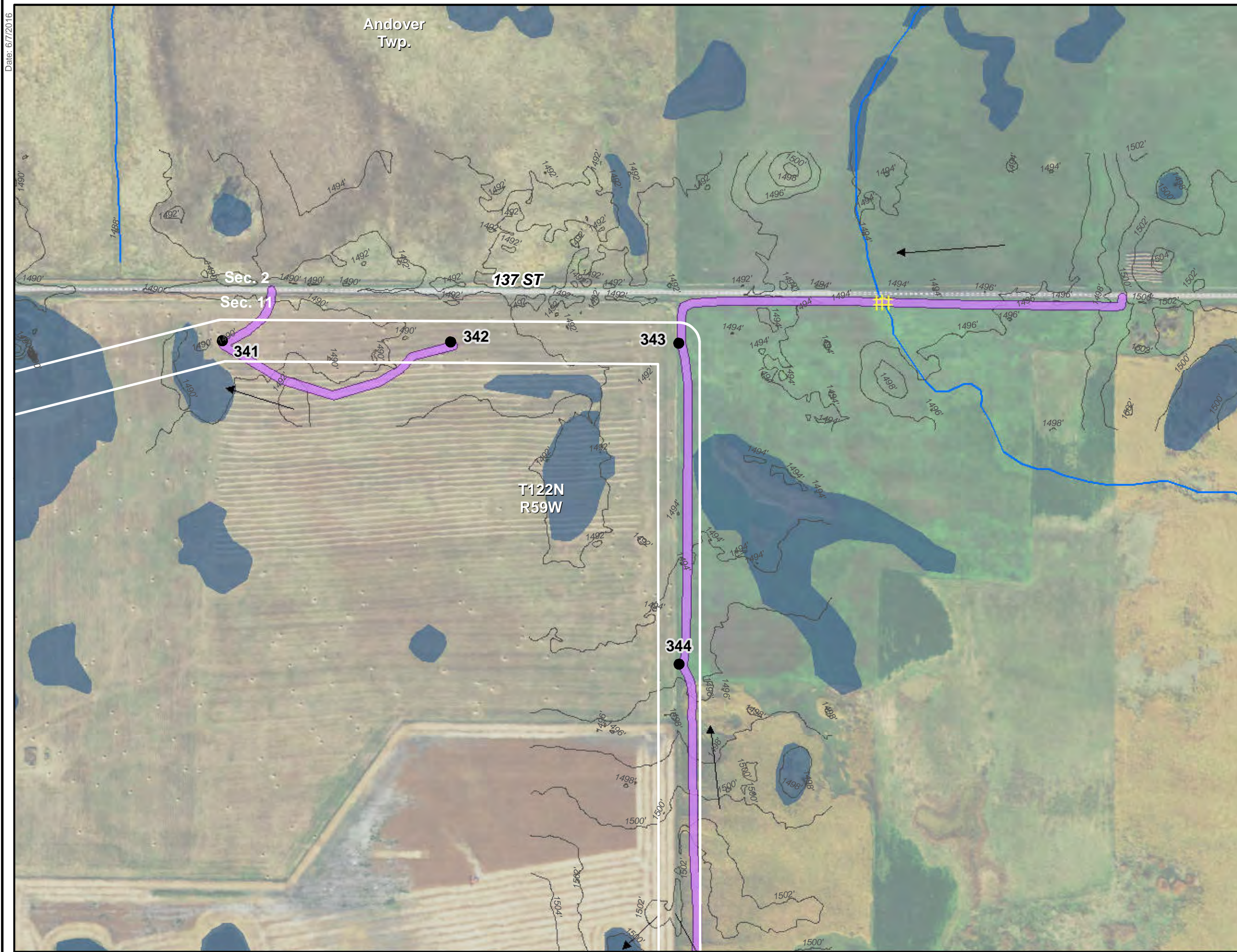
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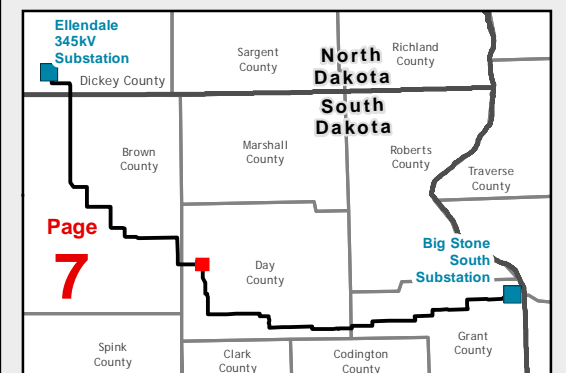
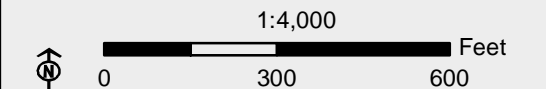




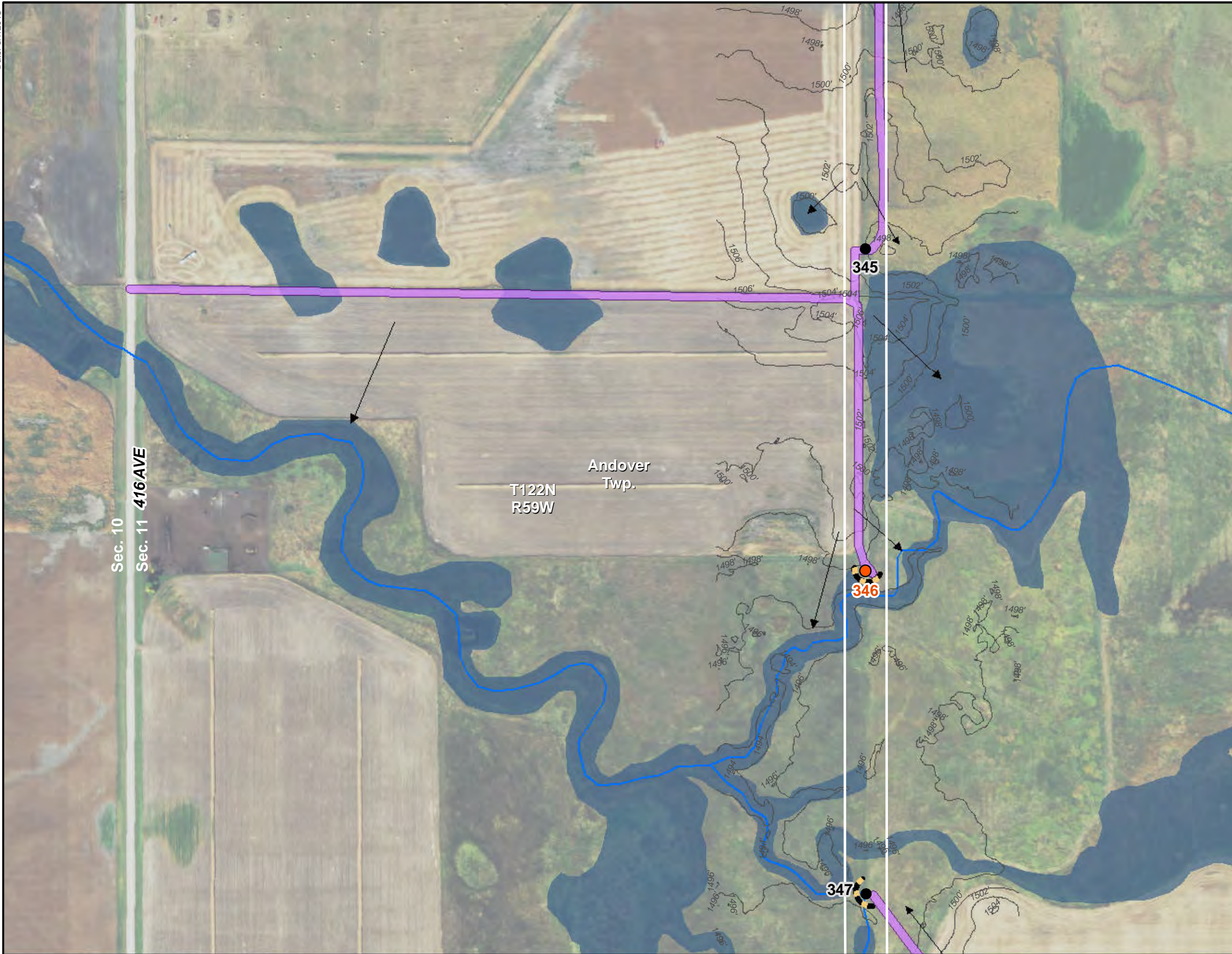
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North Dakota and South Dakota  
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| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
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Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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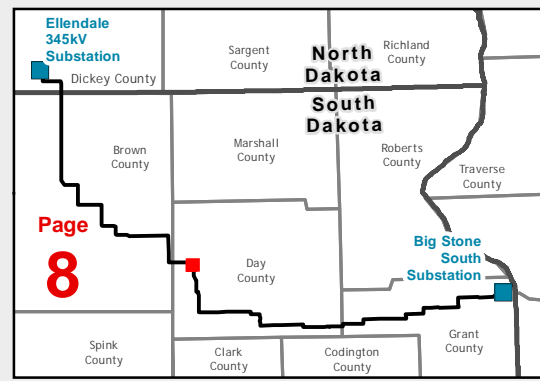
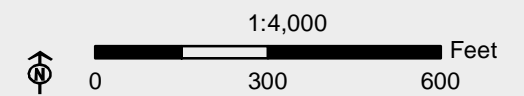
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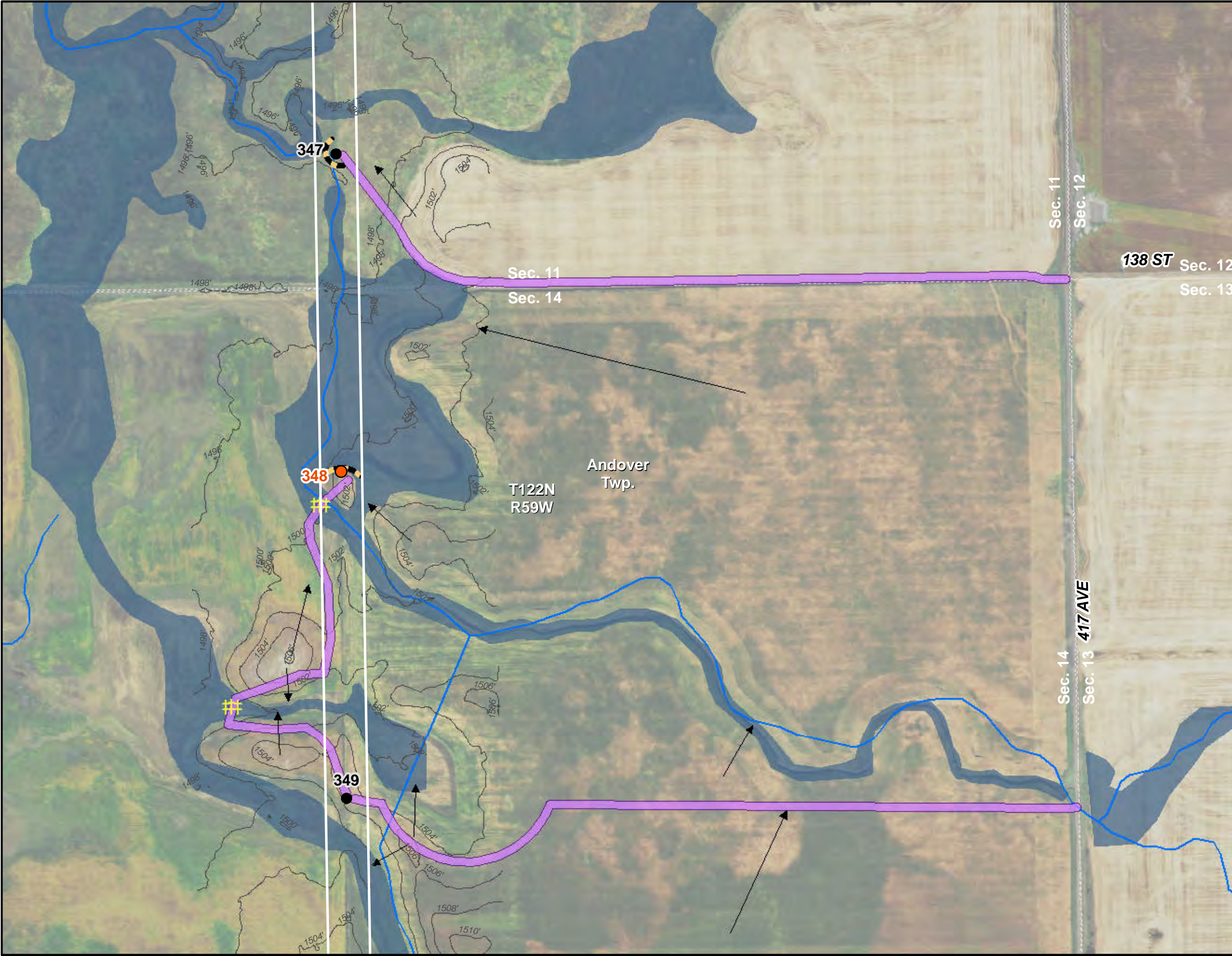
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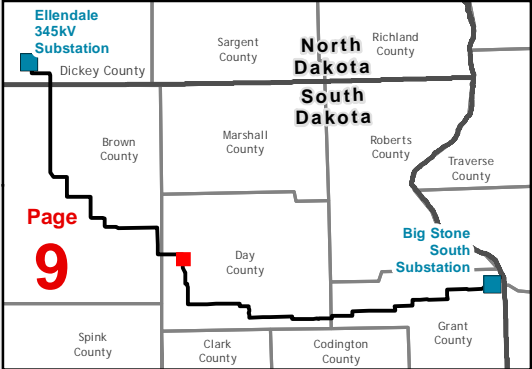
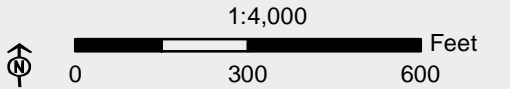




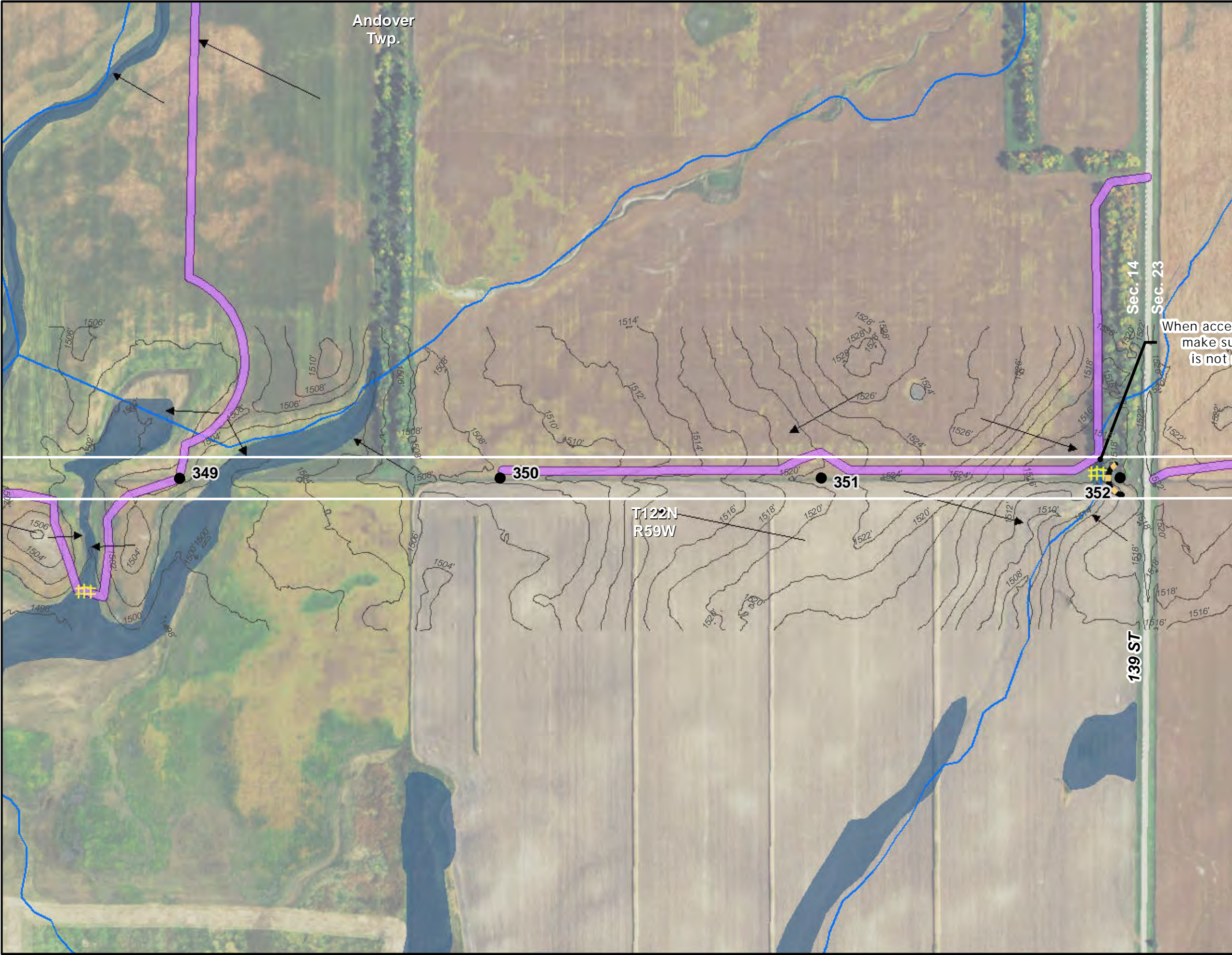
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Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
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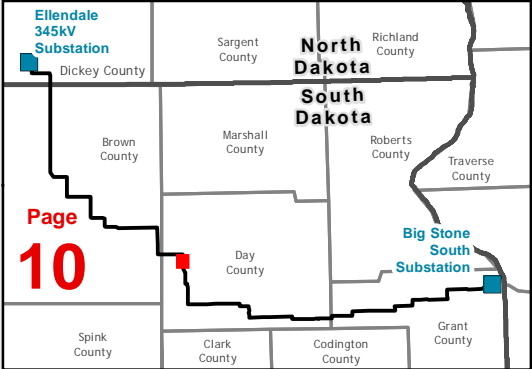
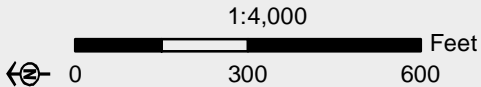
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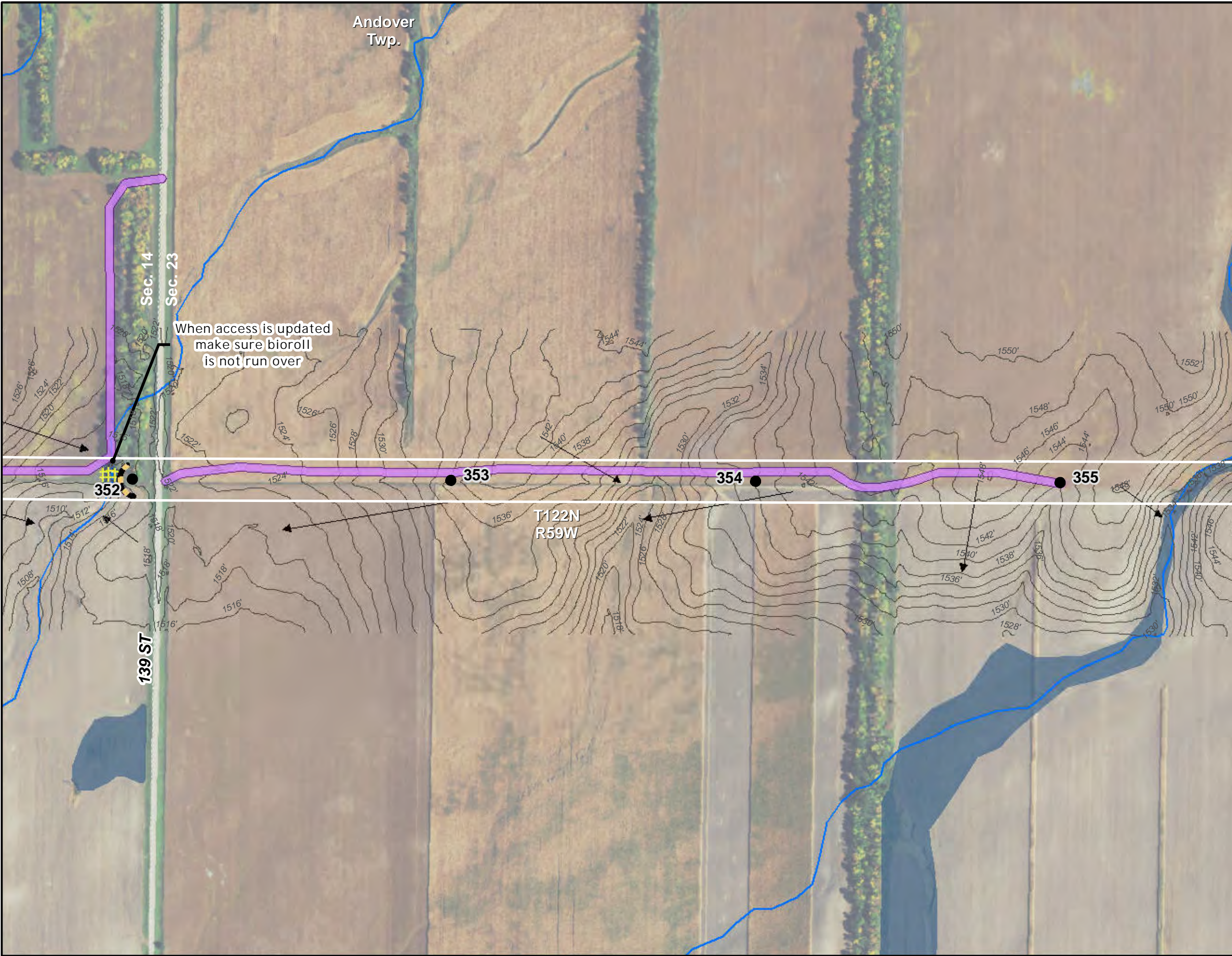
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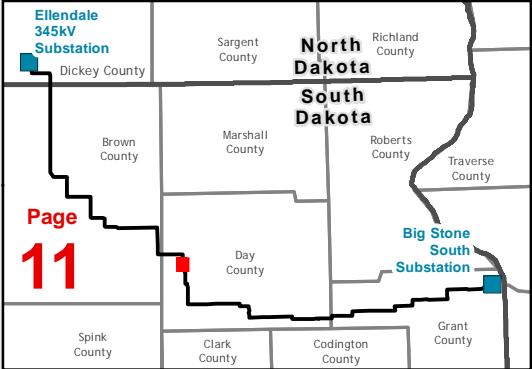
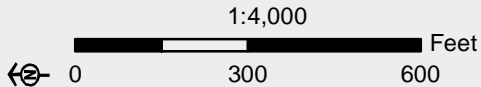
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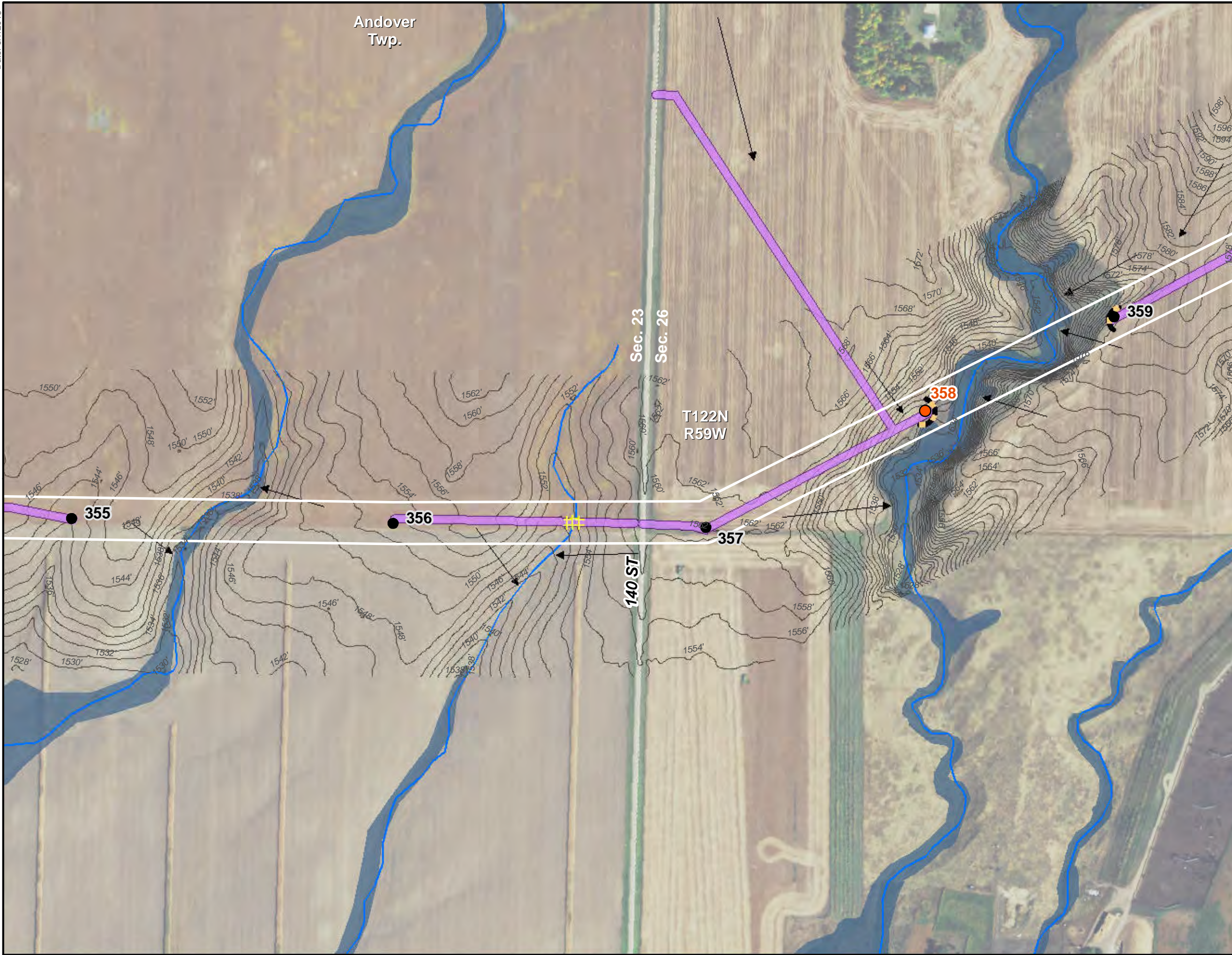
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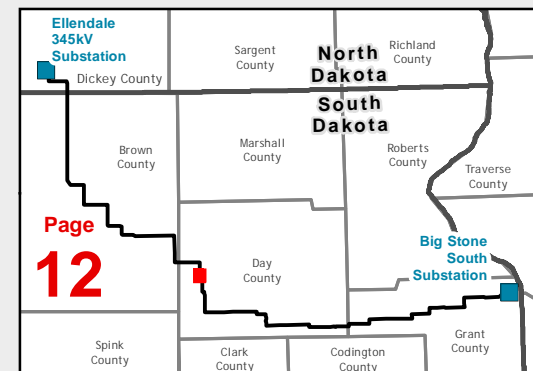
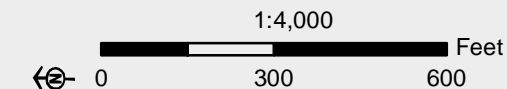




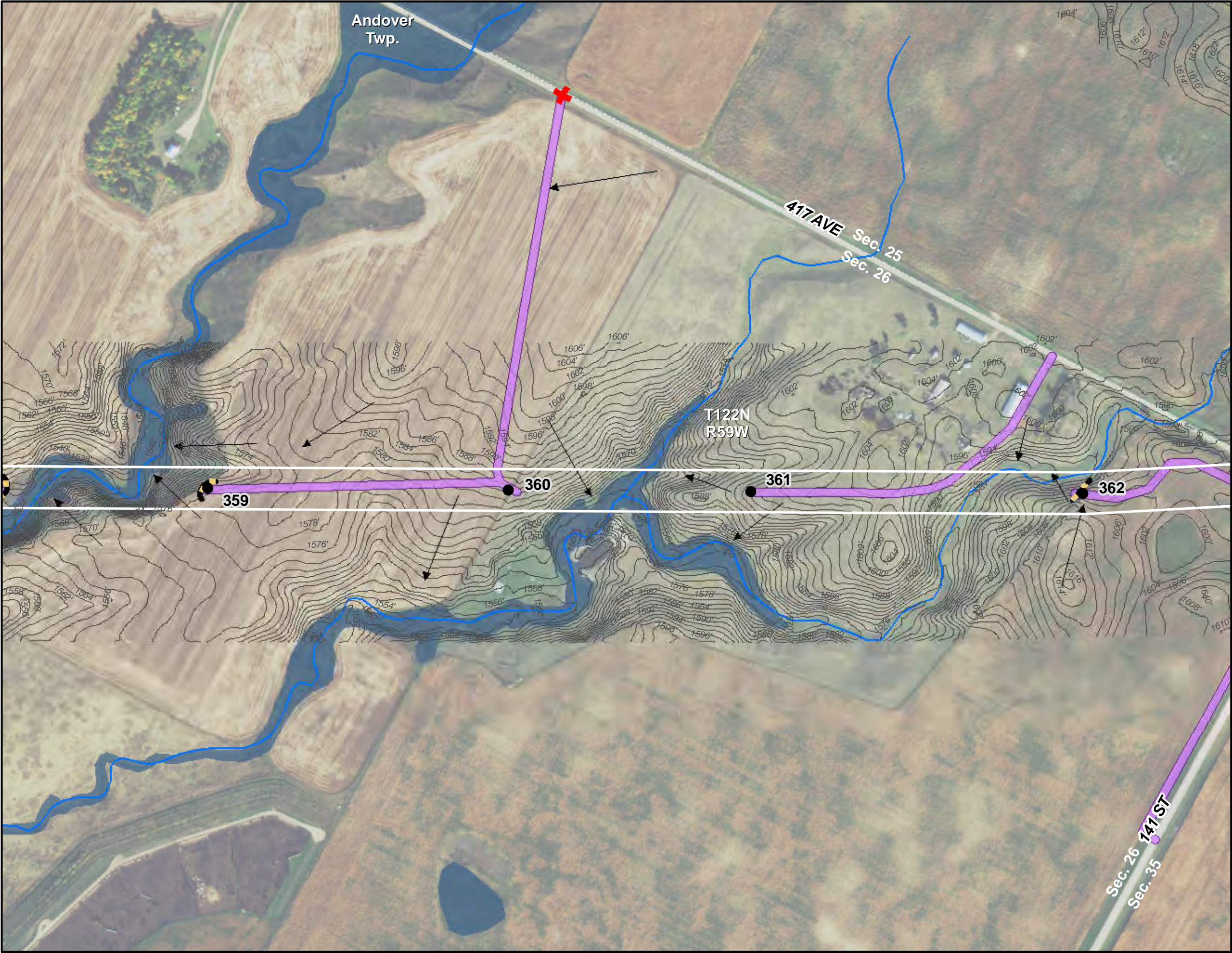
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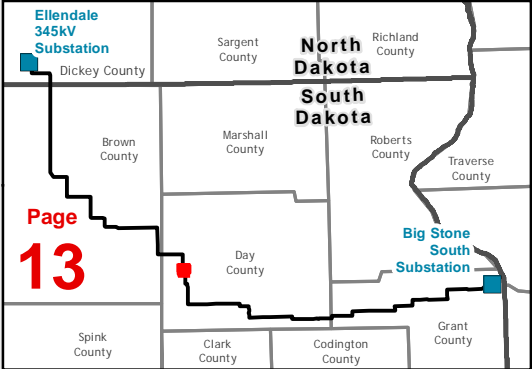
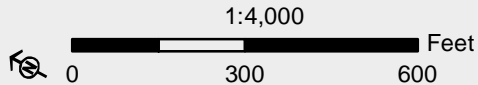




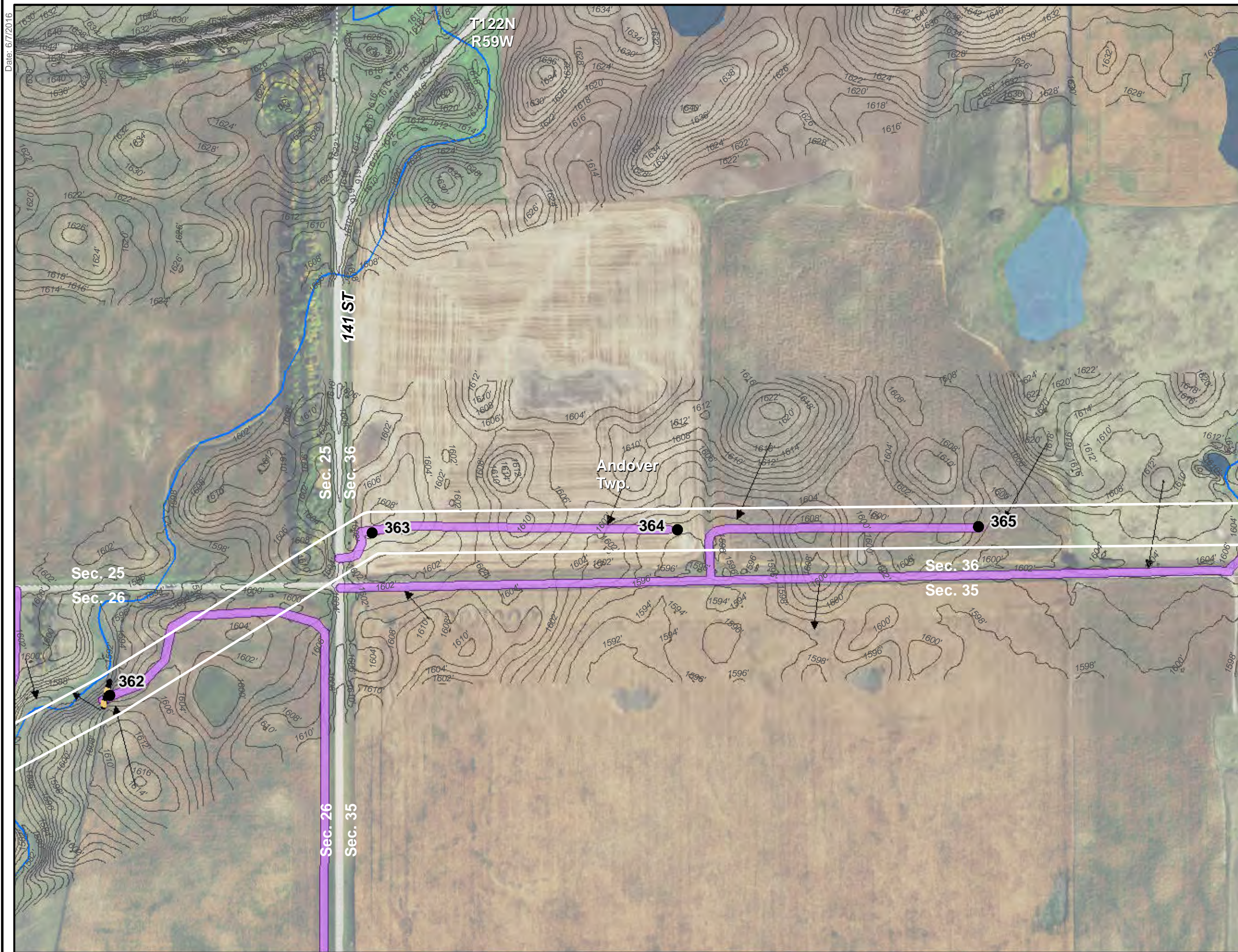
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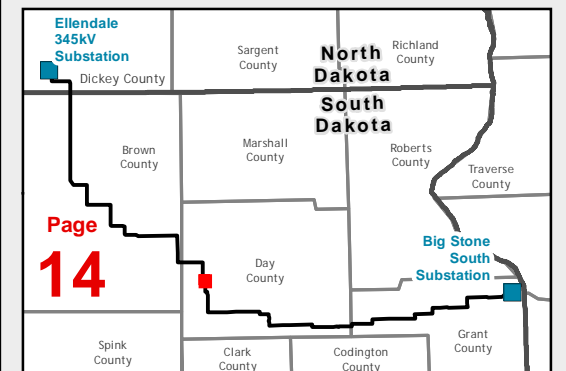
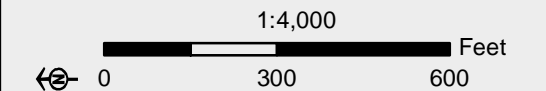




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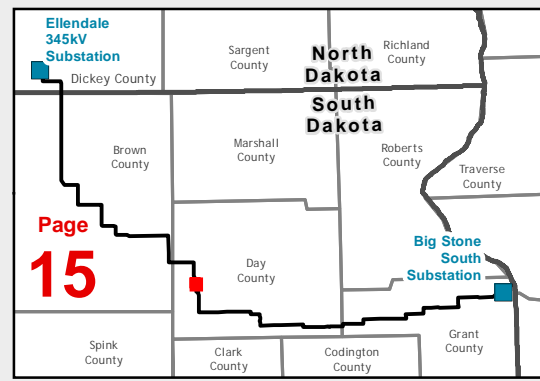
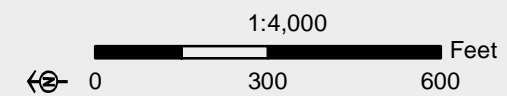
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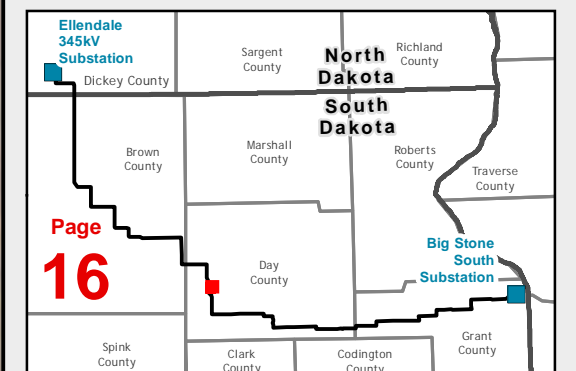
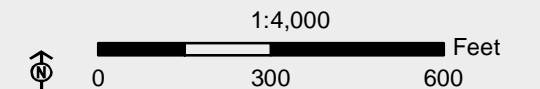
Date: 6/7/2016



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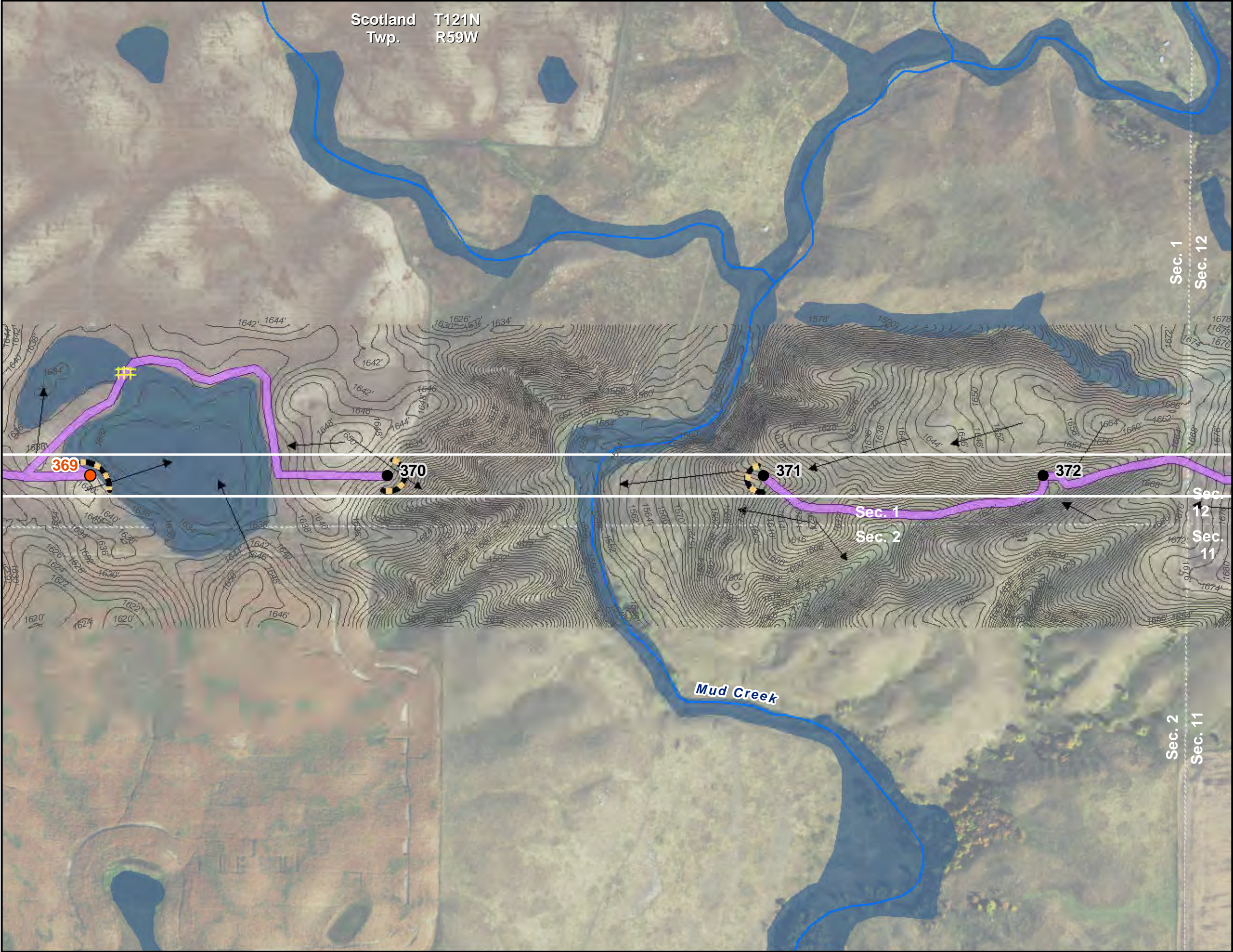
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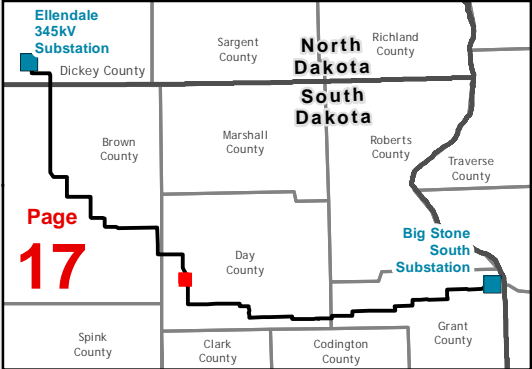
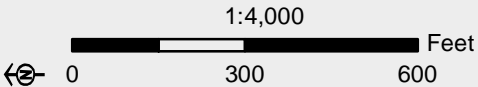
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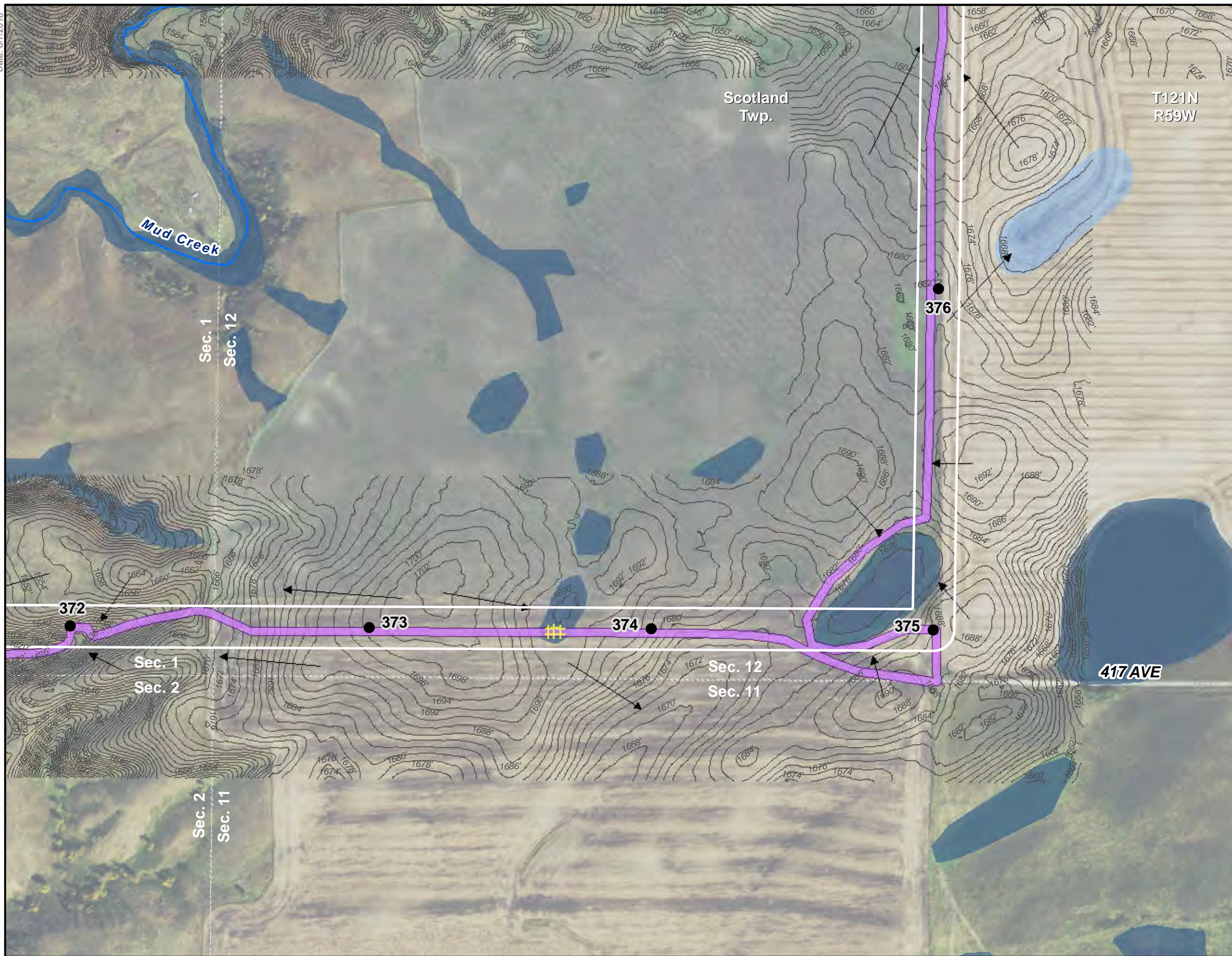
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# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

*Map Book Issued June 6, 2016*

- Project Start/End Point
- Structures (as of 5/5/2016)
- Structure in a Wetland \*1
- Structure within 50ft of Wetland \*2
- Right-of-Way (as of 5/5/2016)
- Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)
- Vehicle Tracking Control (VTC) \*3
- Perimeter Control BMP \*4
- Perimeter Control for Impaired Waters
- Laydown Area
- Potential Wetland Crossing\*5
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- NHD Stream
- NHD Waterbody
- Wetlands
- Section
- Township
- County Boundary
- State Boundary

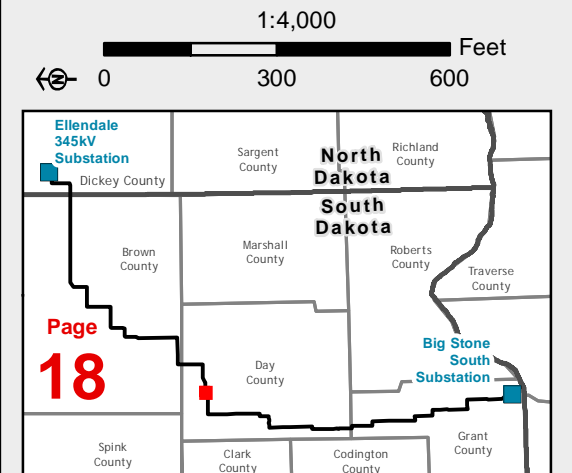
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**BSS+E**  
Big Stone South to Ellendale

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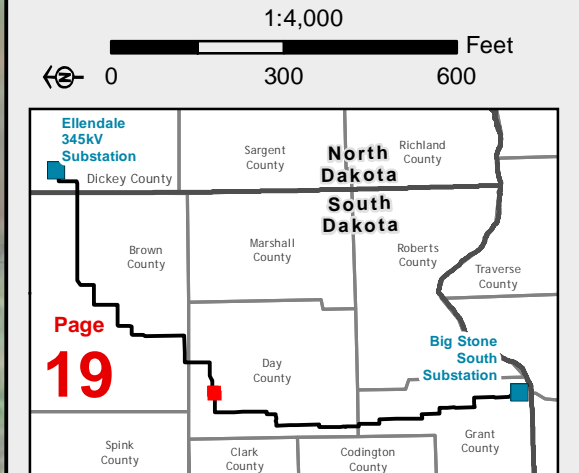




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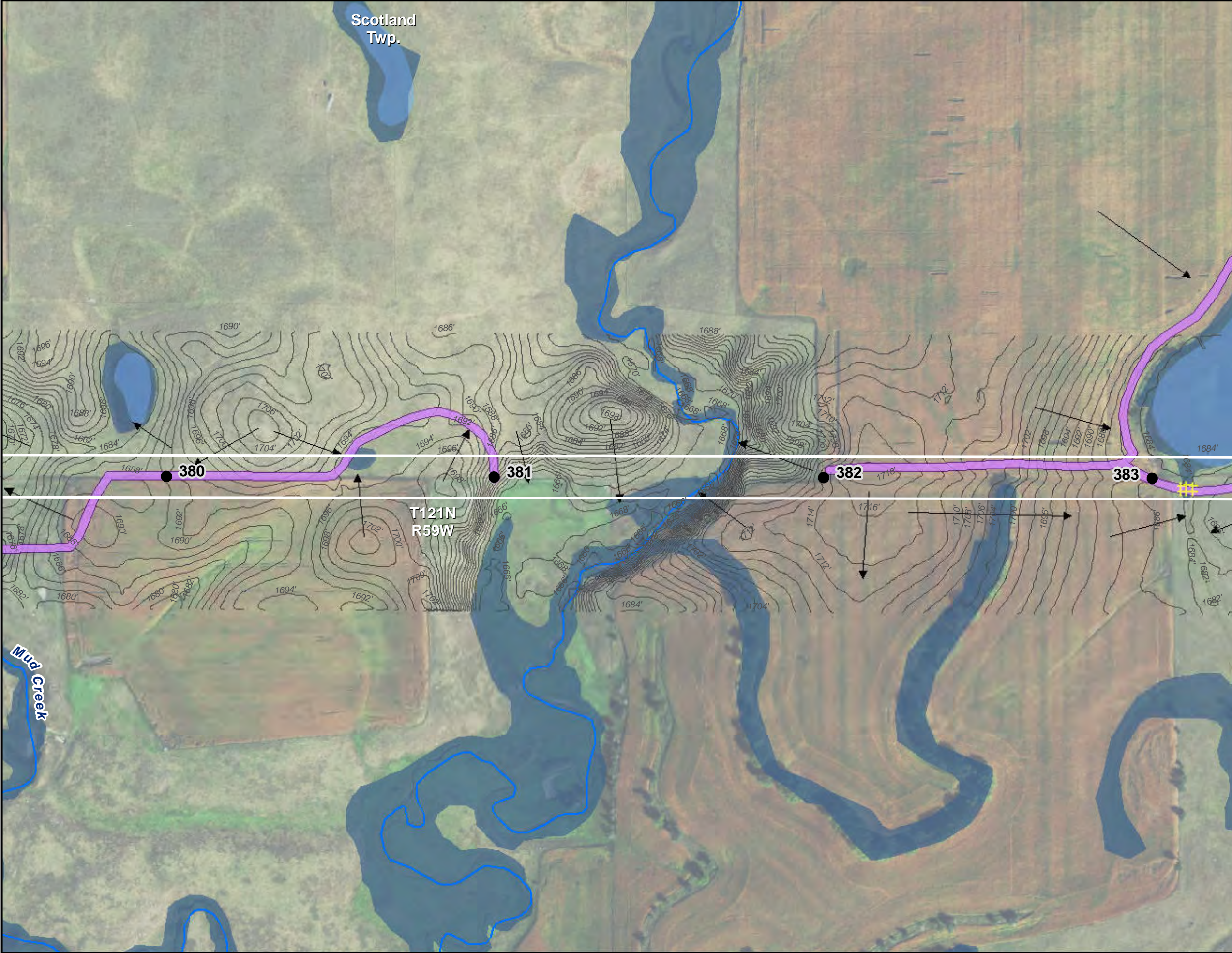
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| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
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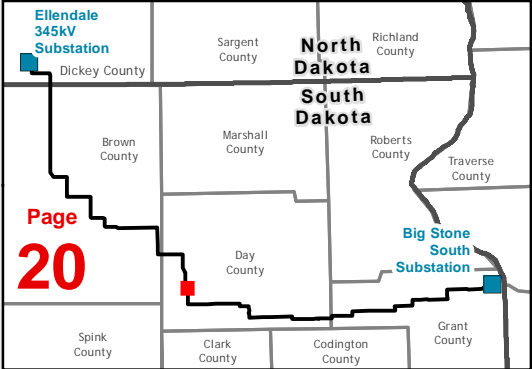
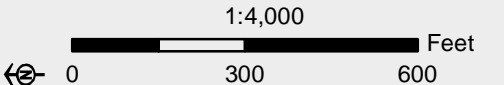
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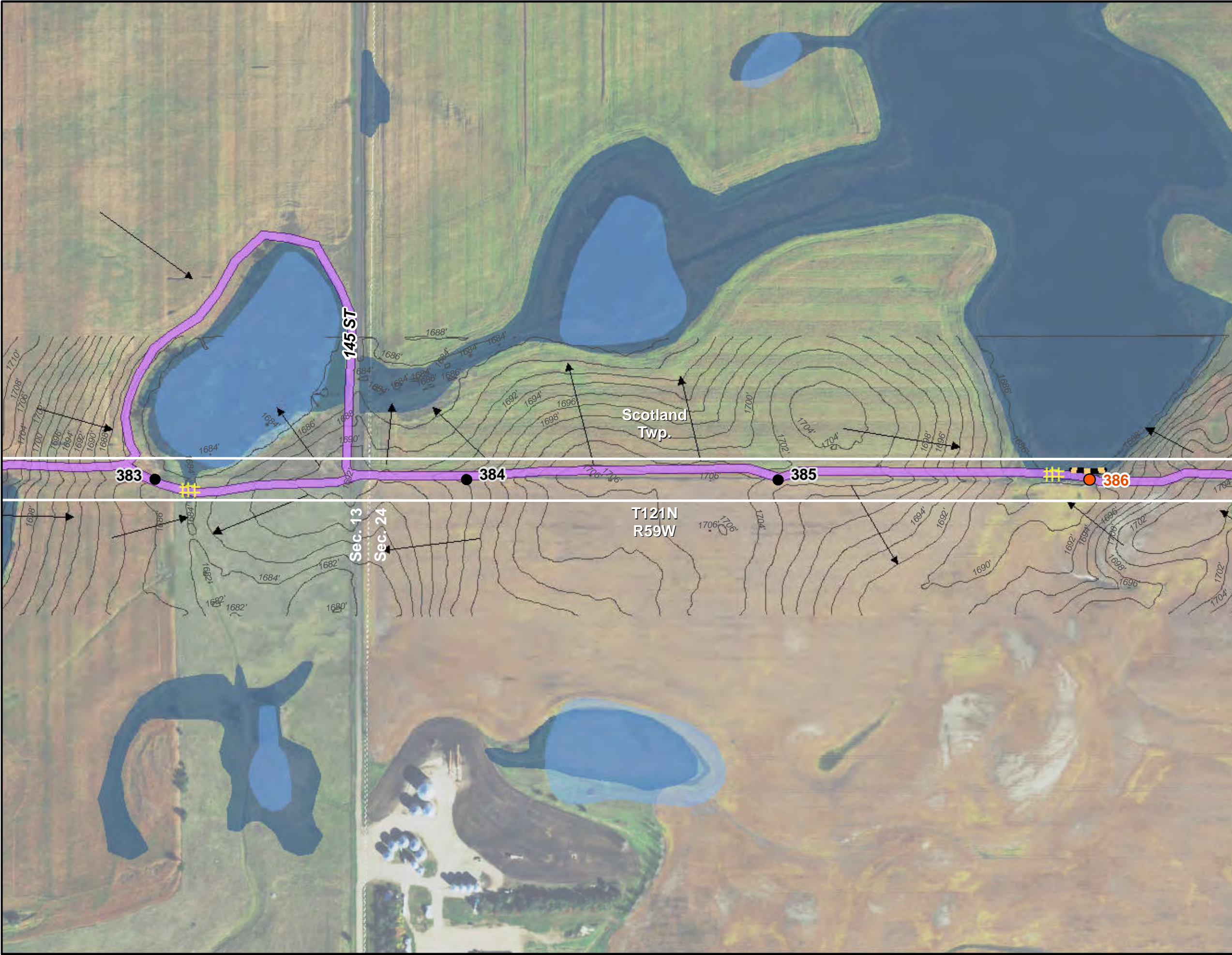
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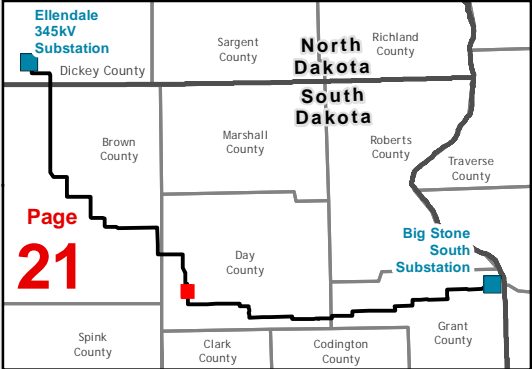
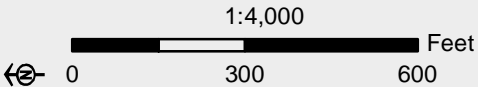
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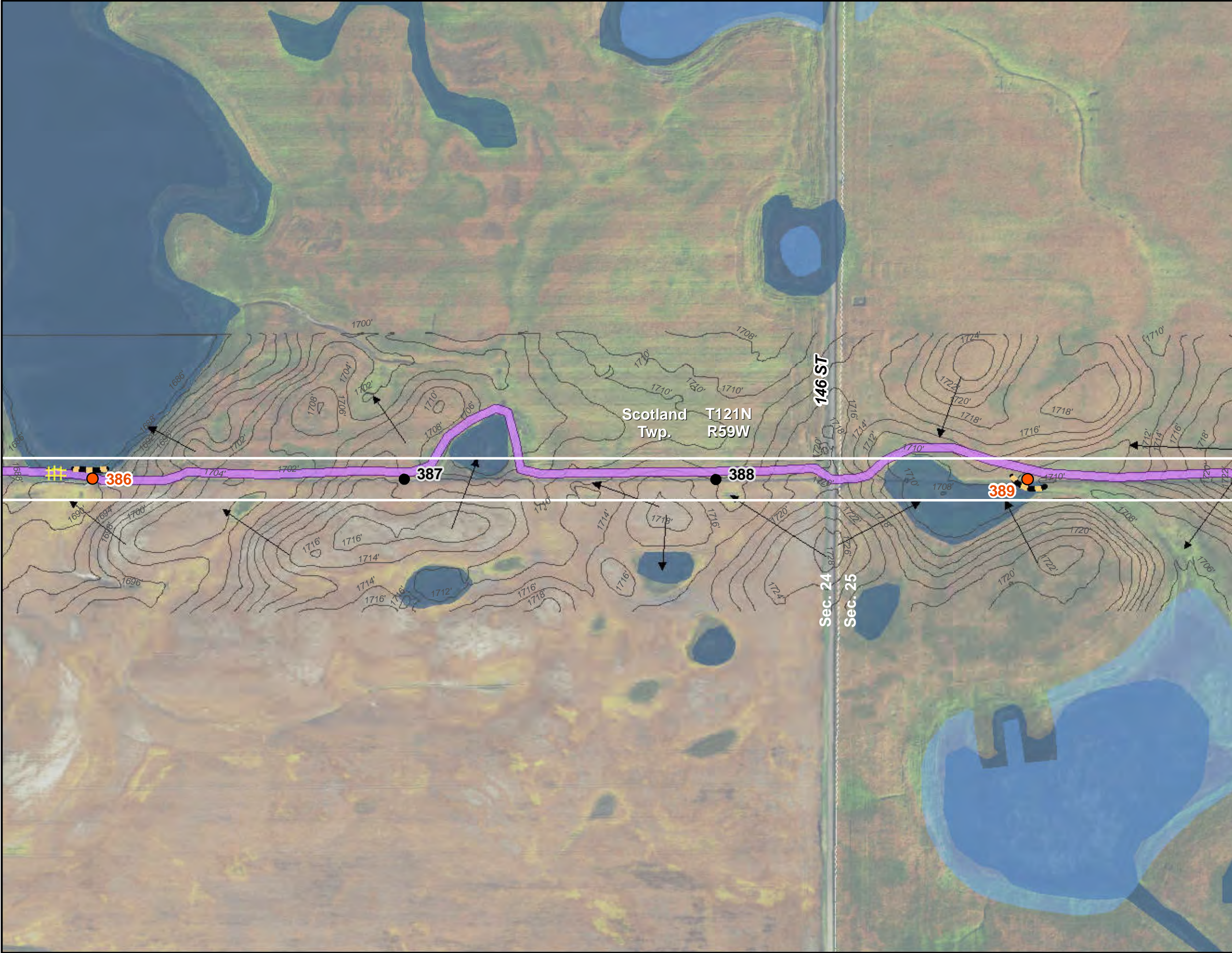
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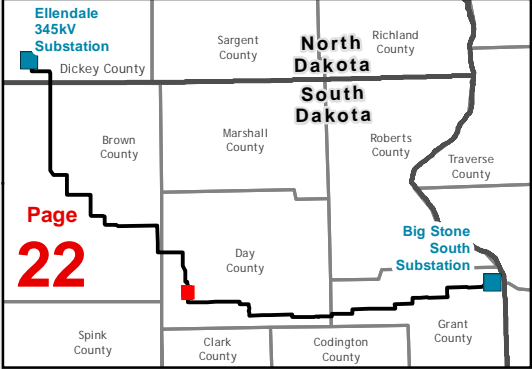
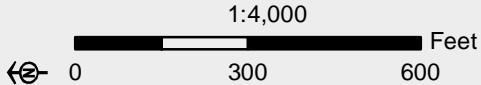
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Scotland Twp. T121N R59W

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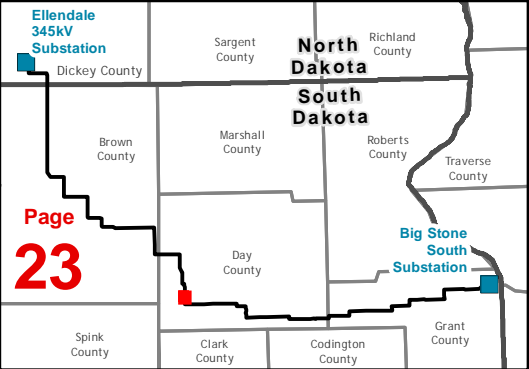
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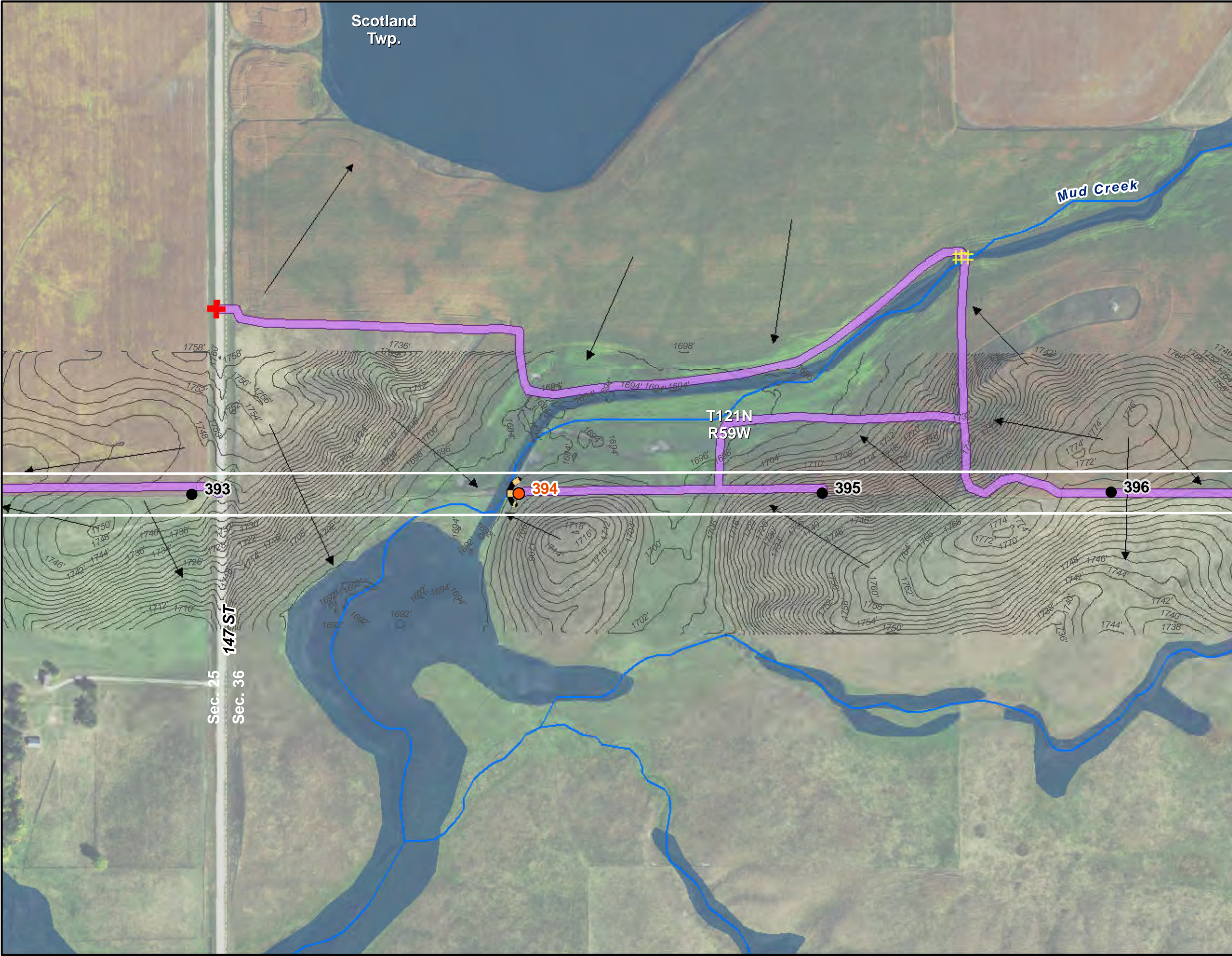
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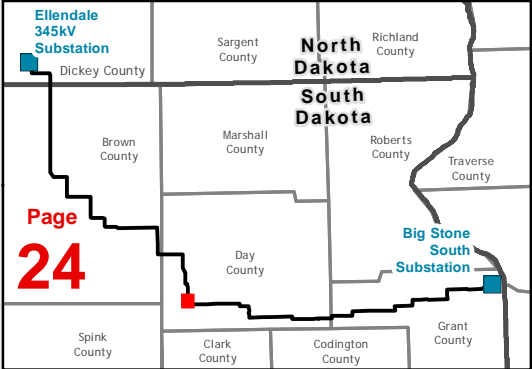
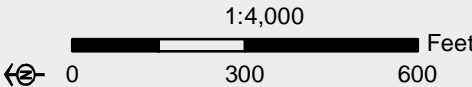




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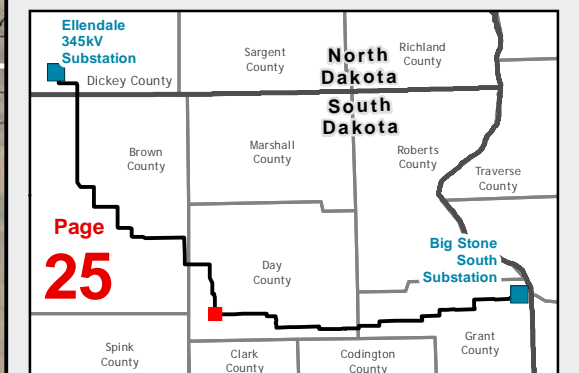
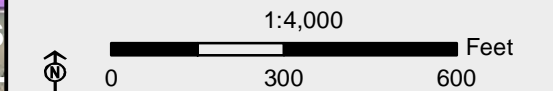




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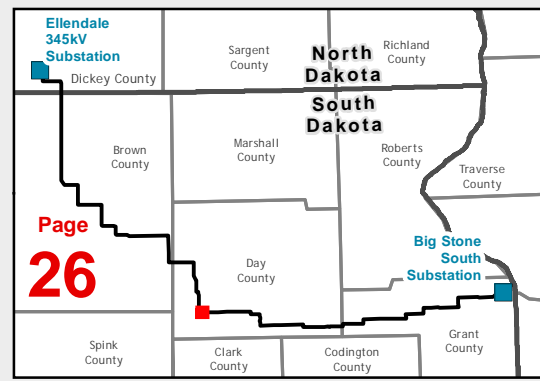
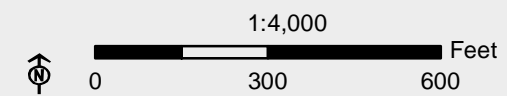
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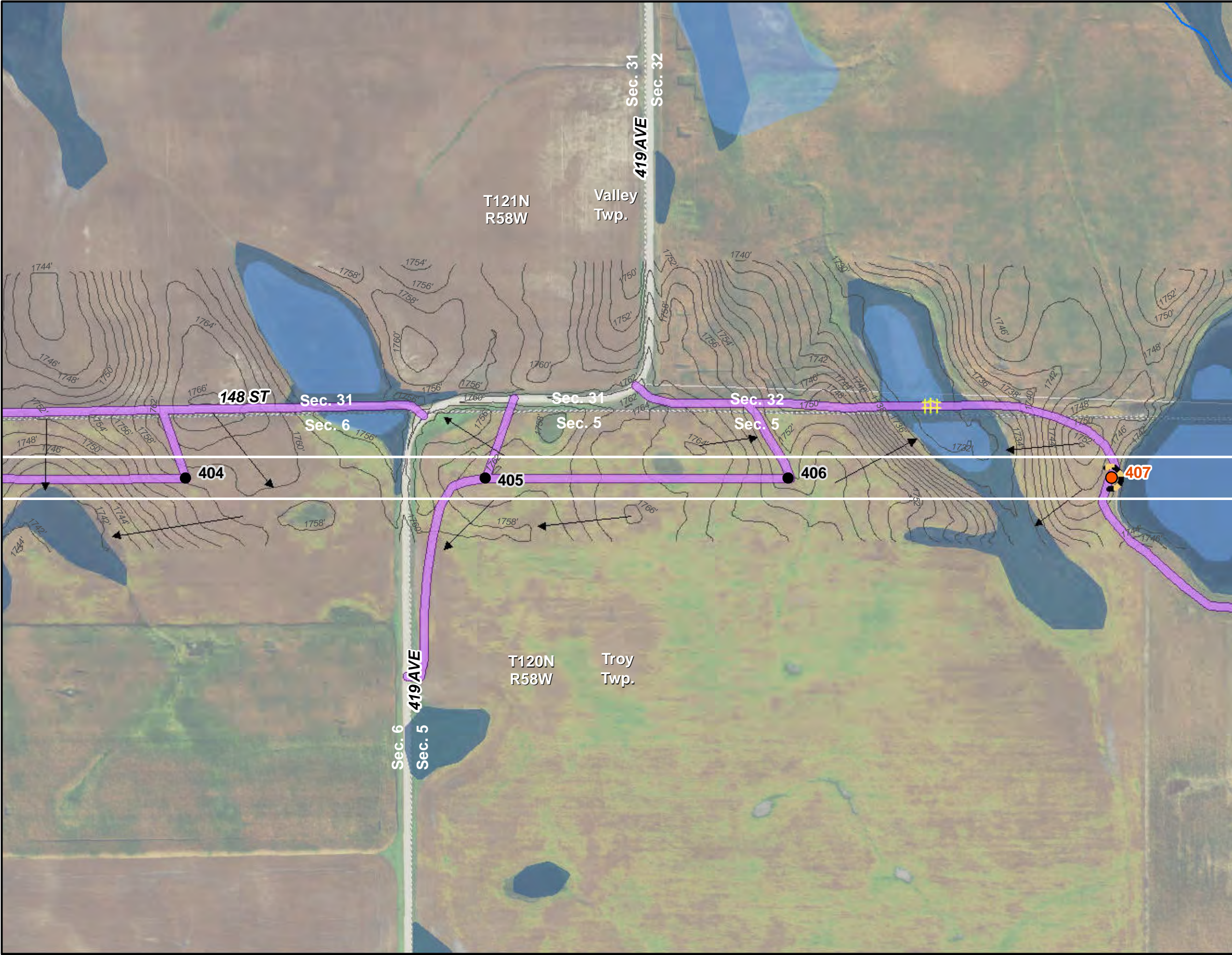
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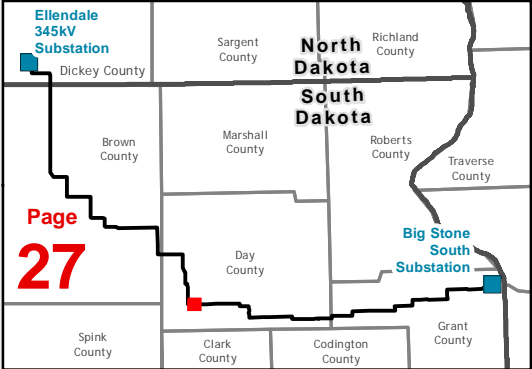
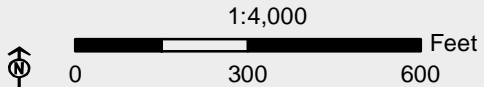
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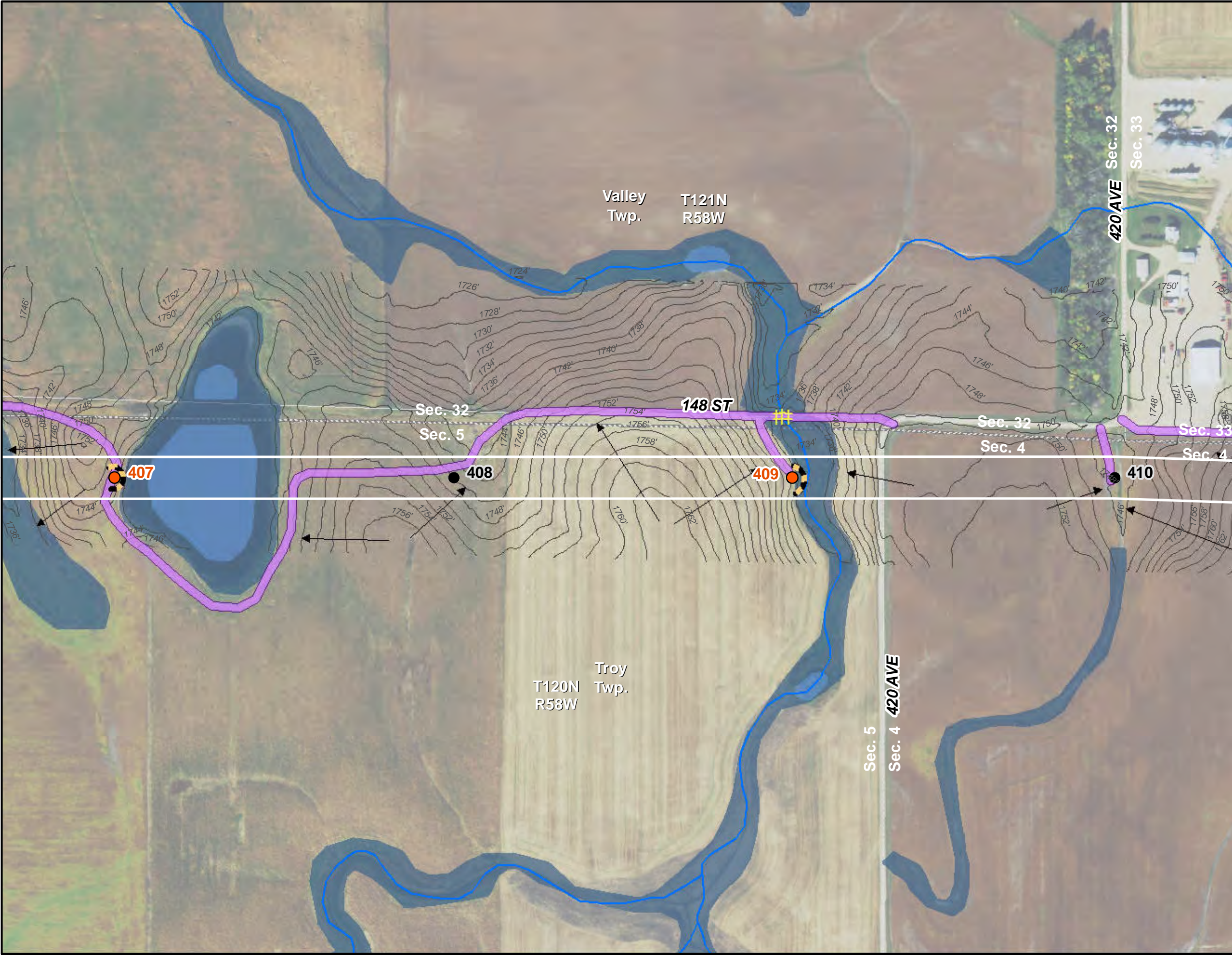
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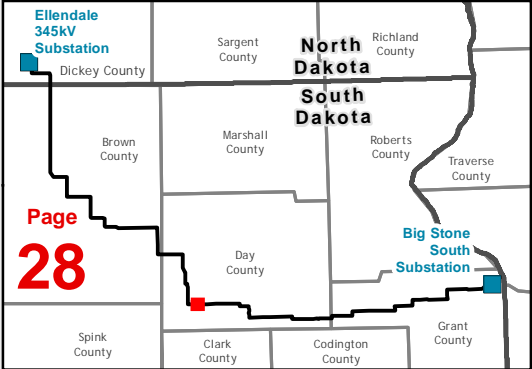
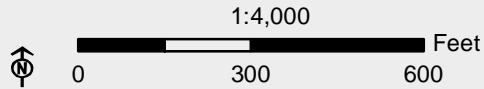
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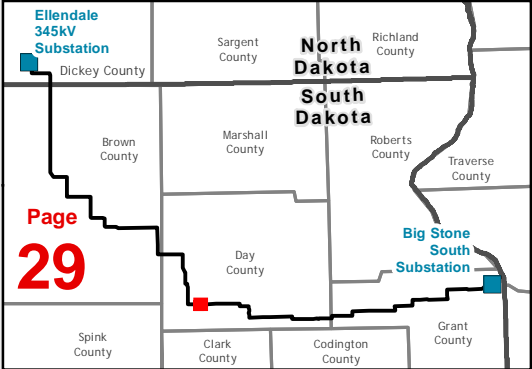
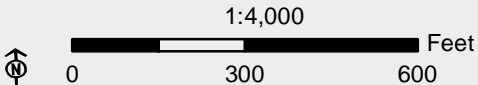




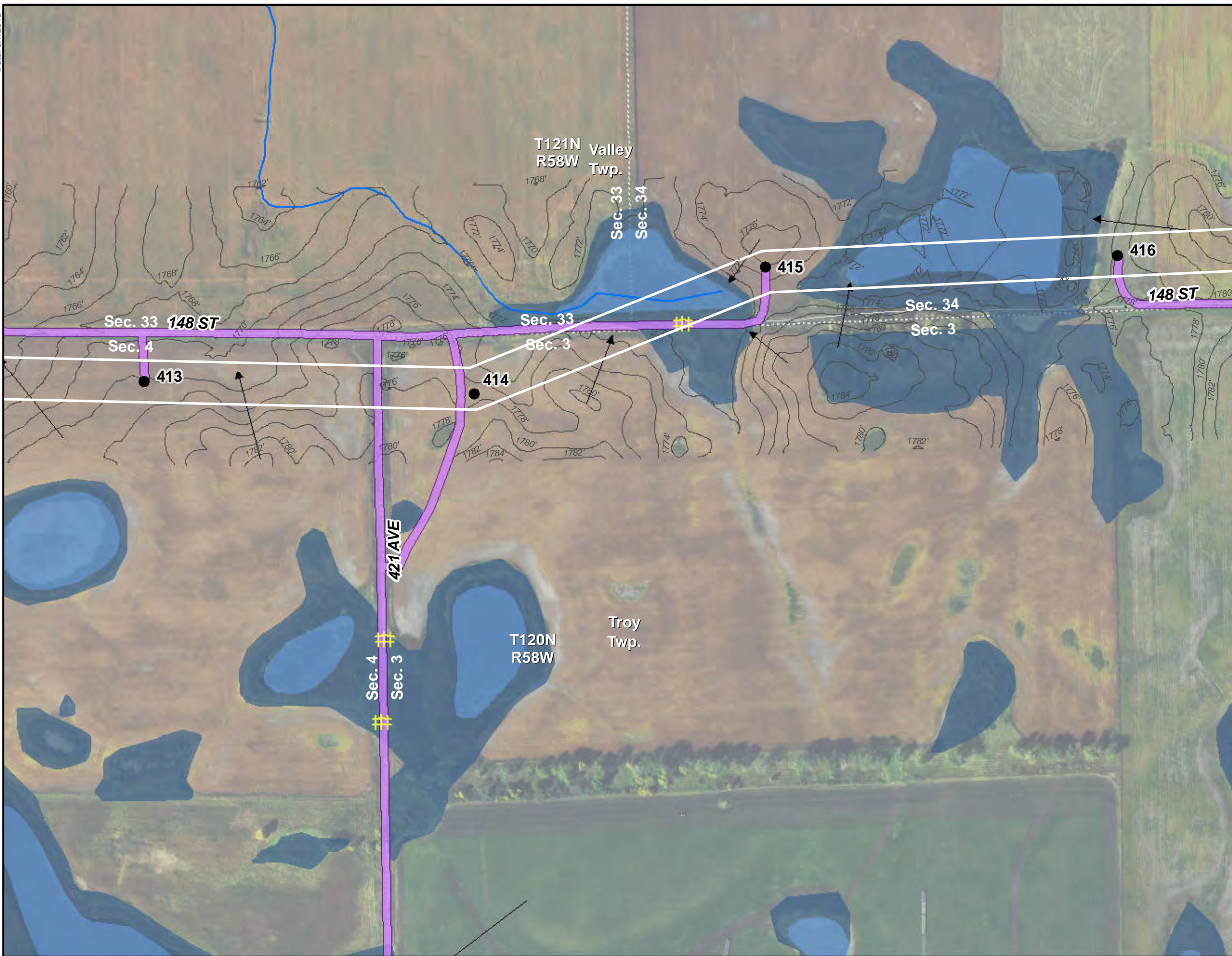
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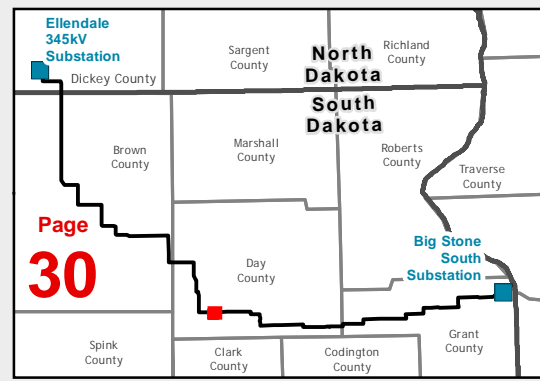
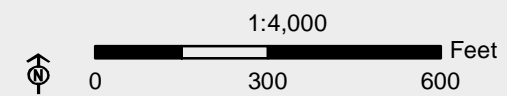
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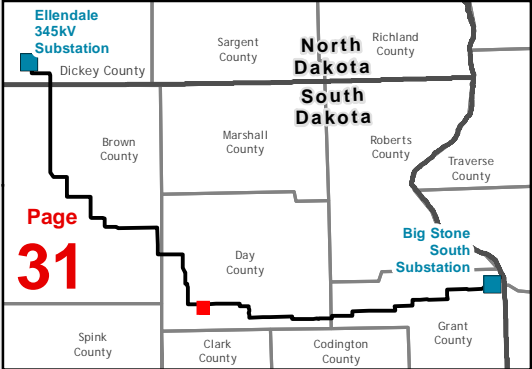
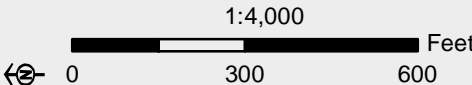
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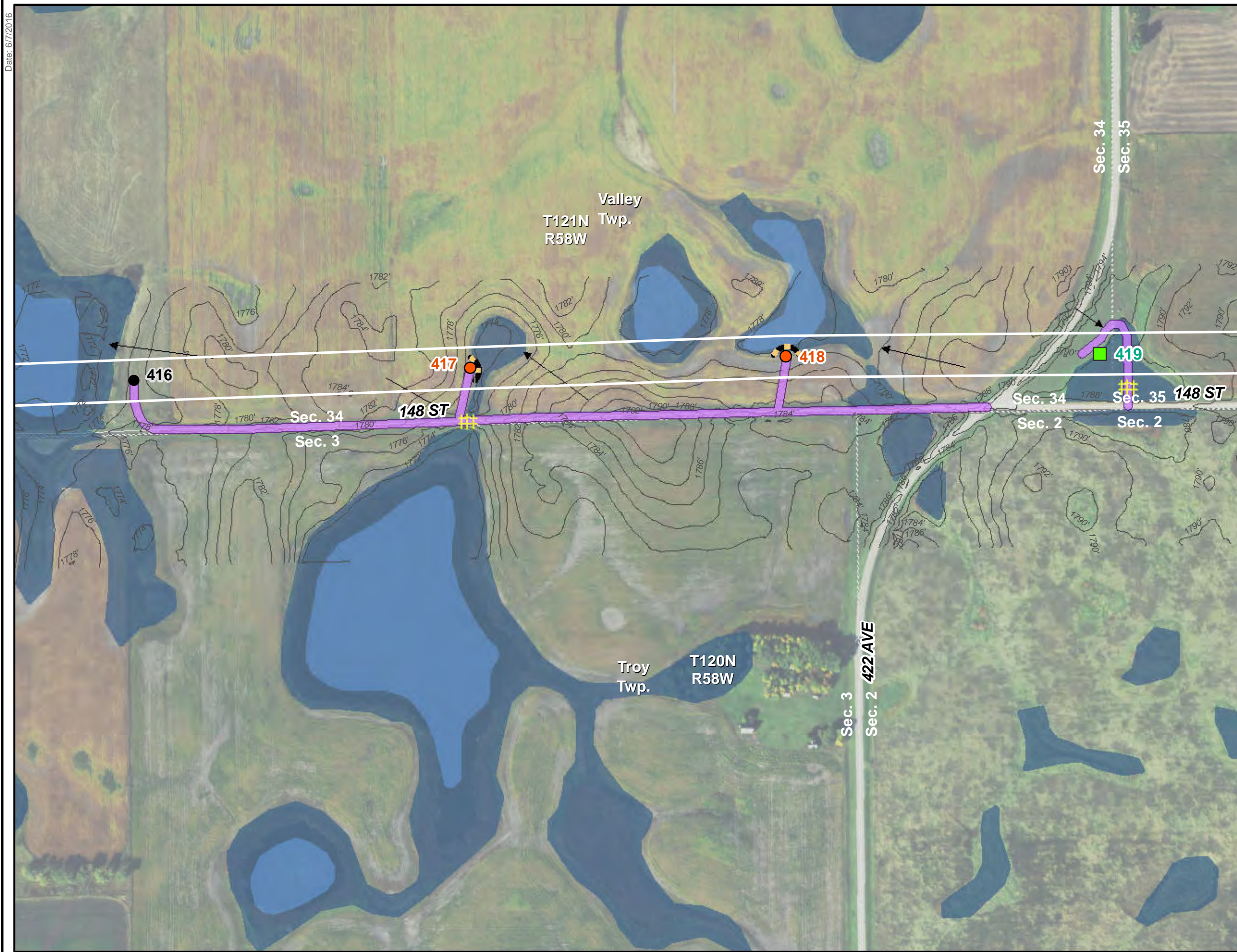


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**Day County - Page 31**

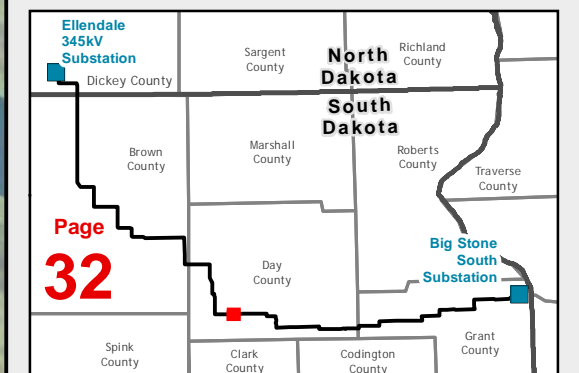
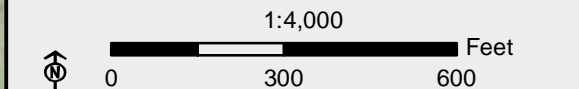




**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
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North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
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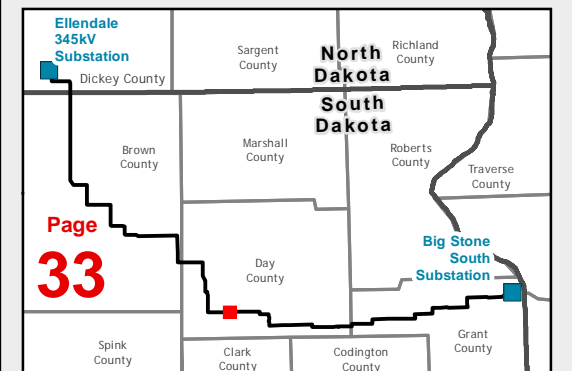
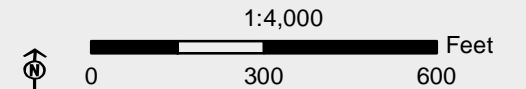




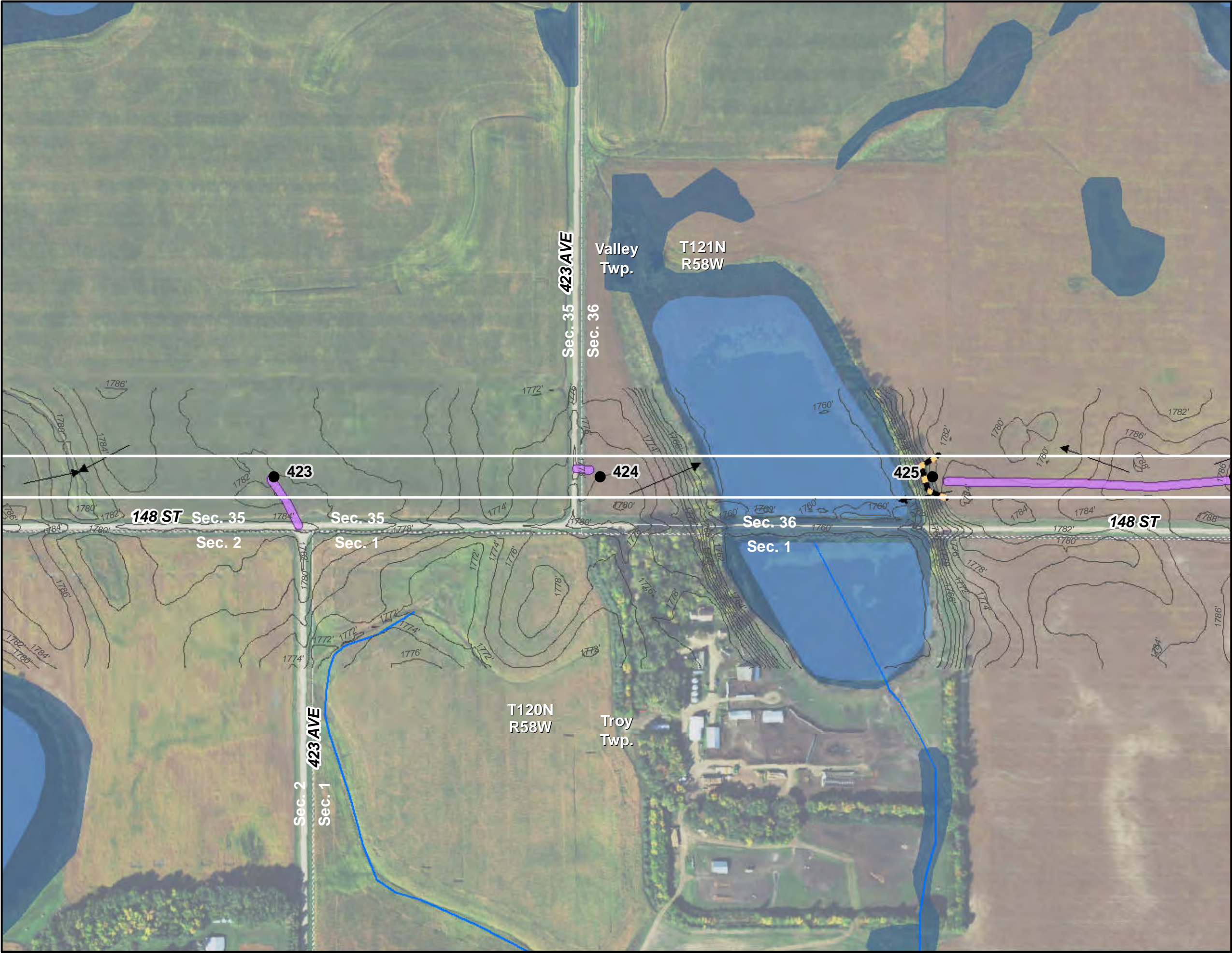
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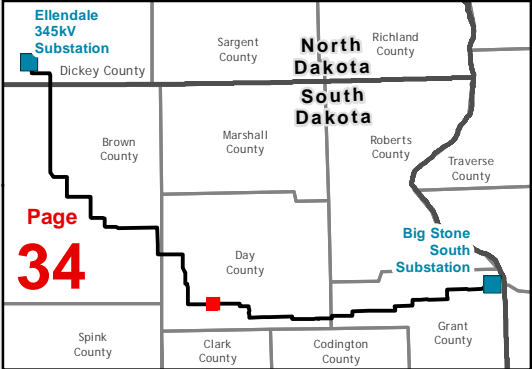
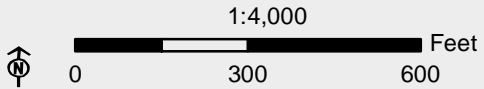
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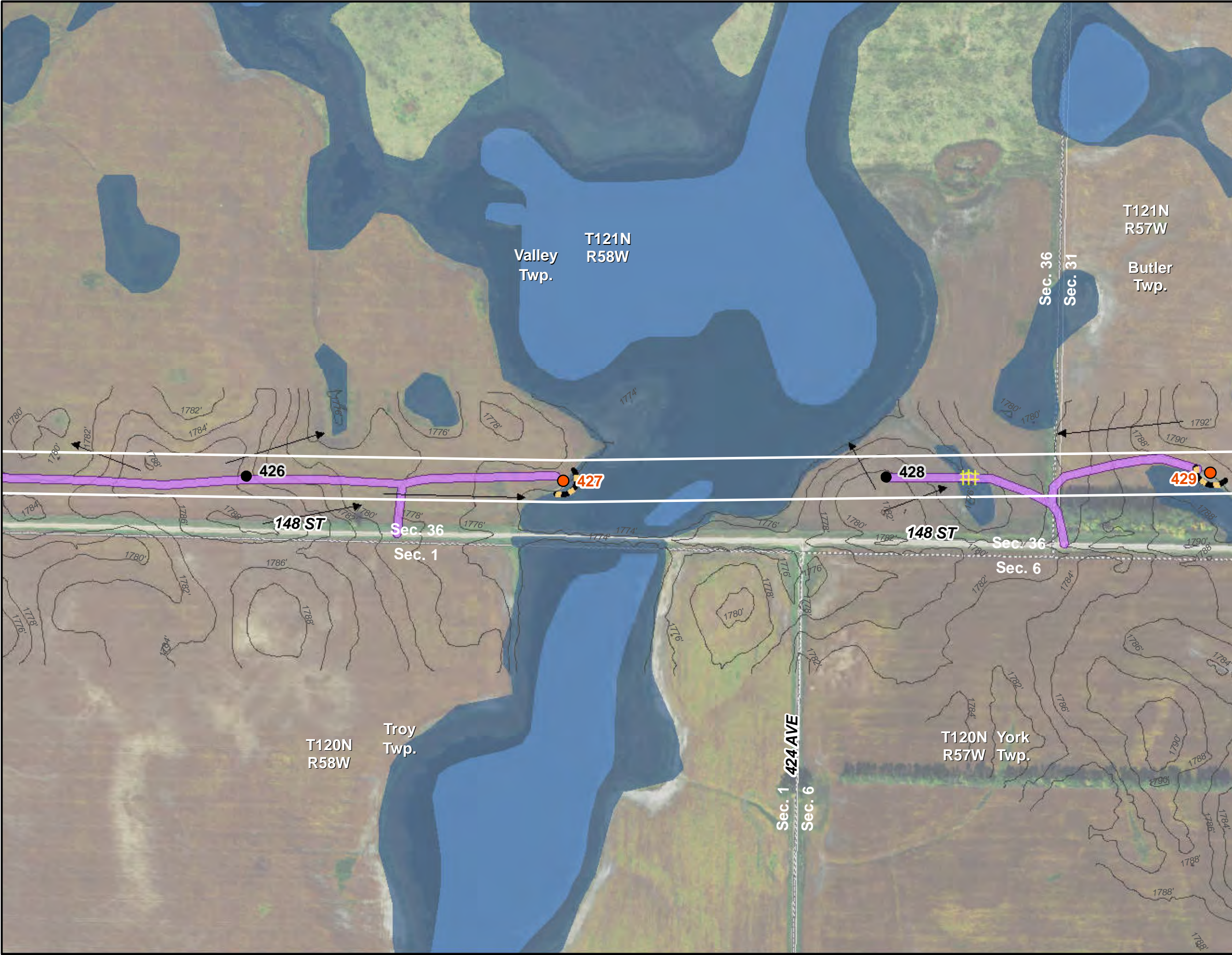
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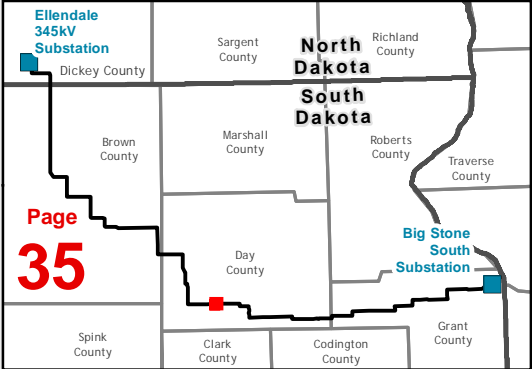
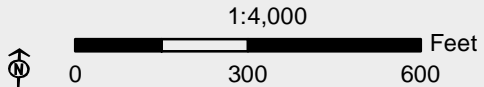
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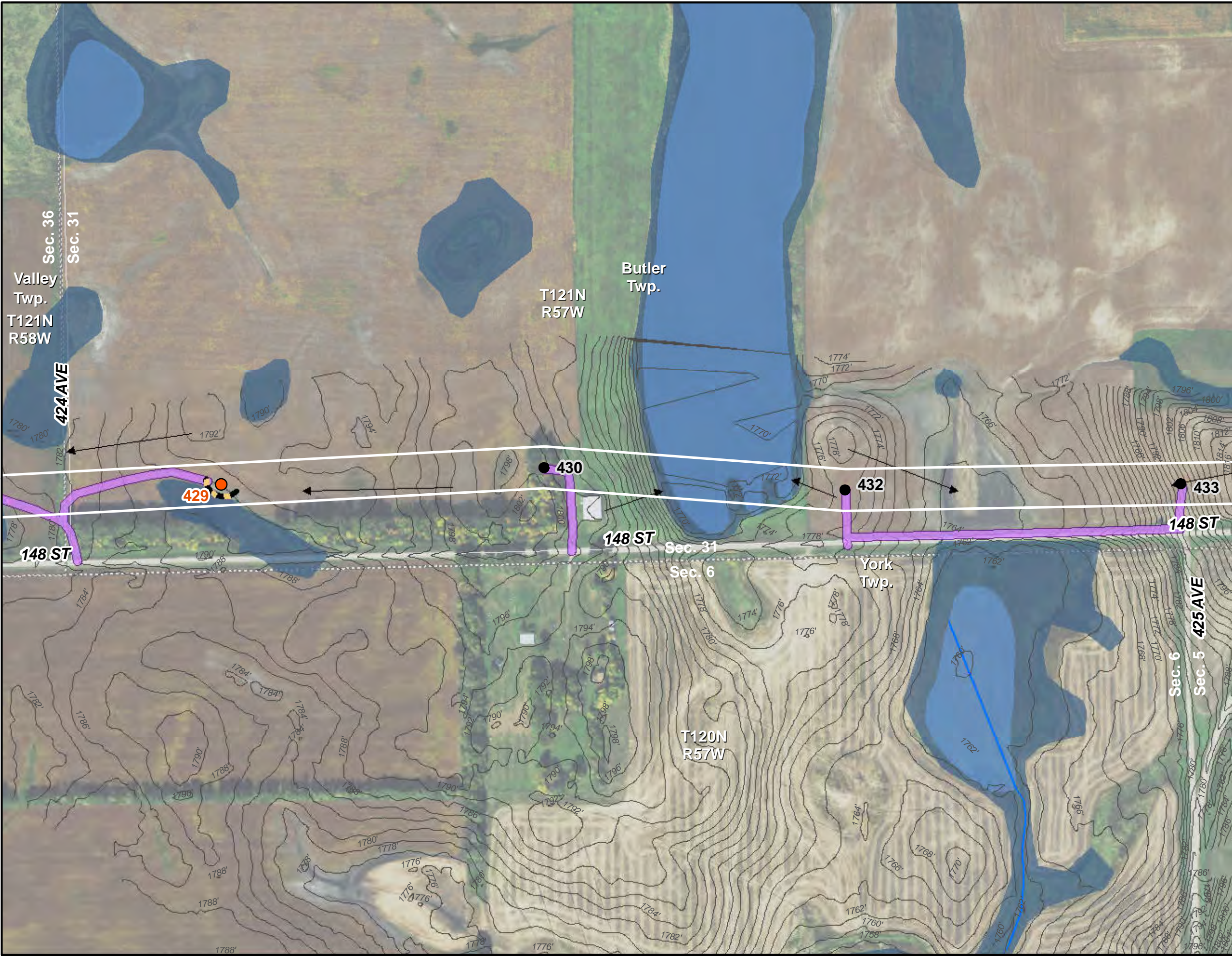
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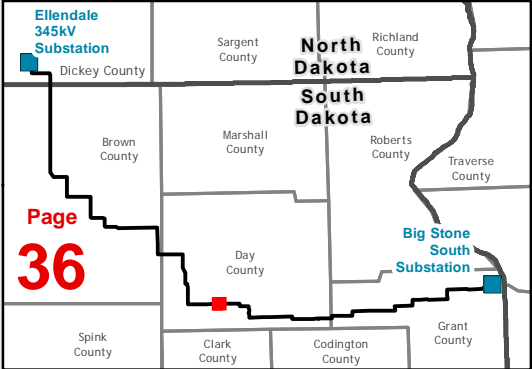
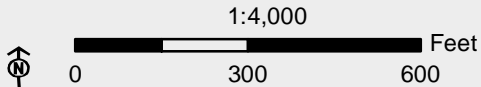




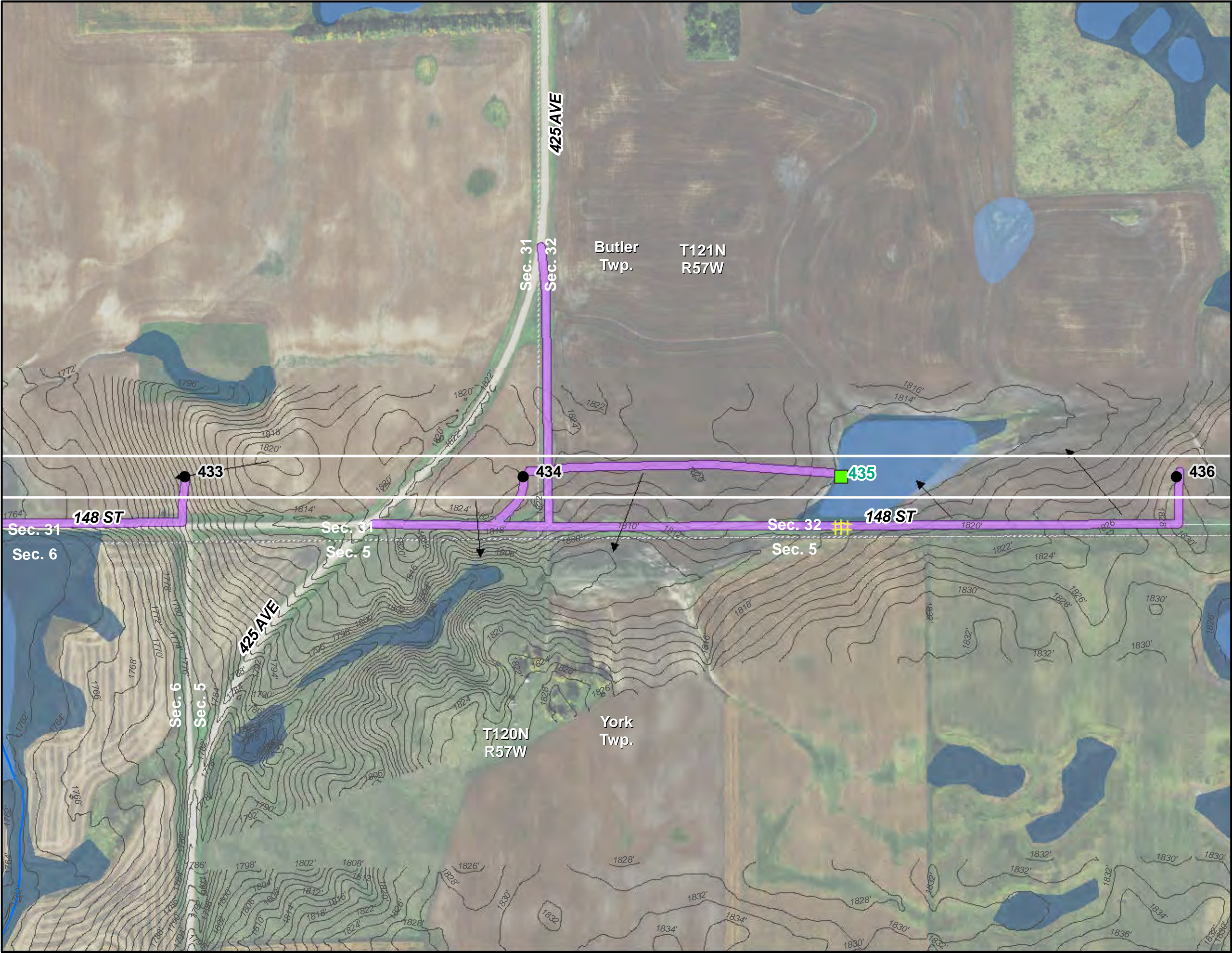
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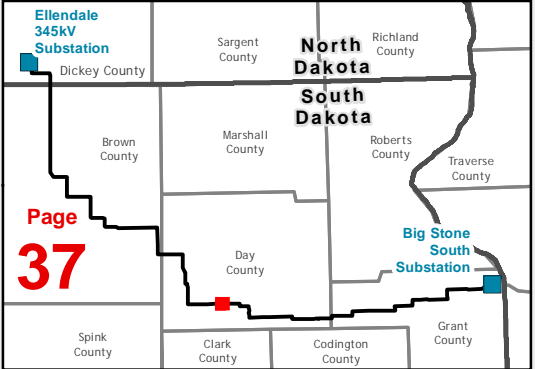
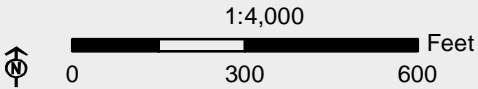
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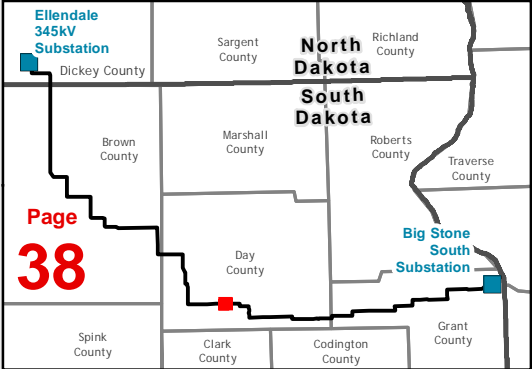
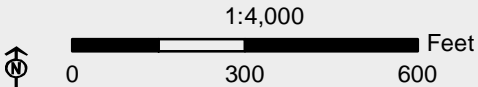




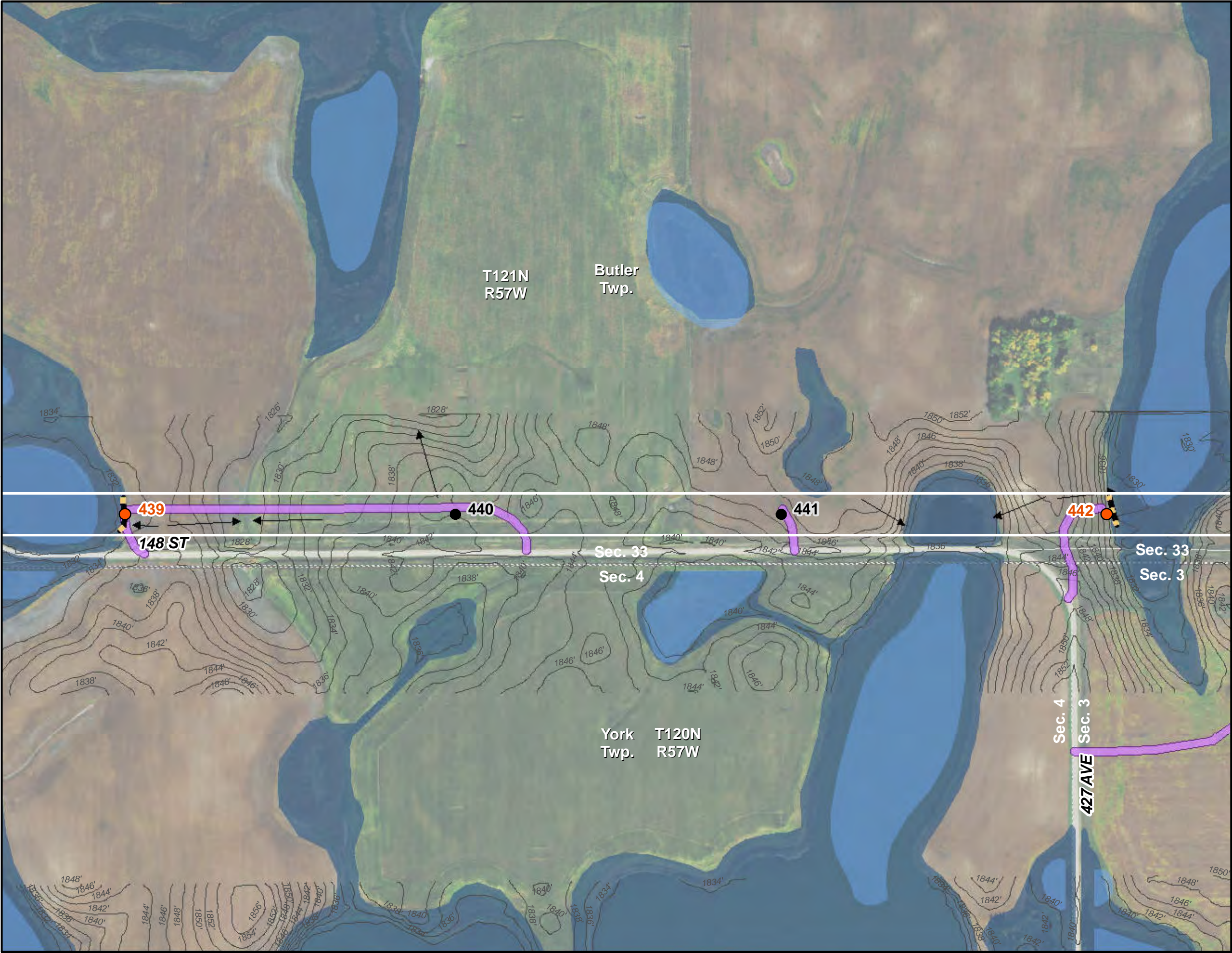
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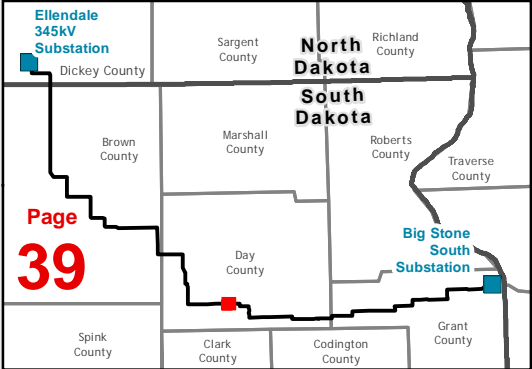
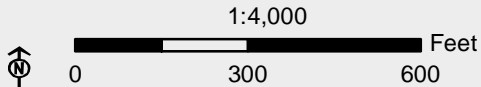




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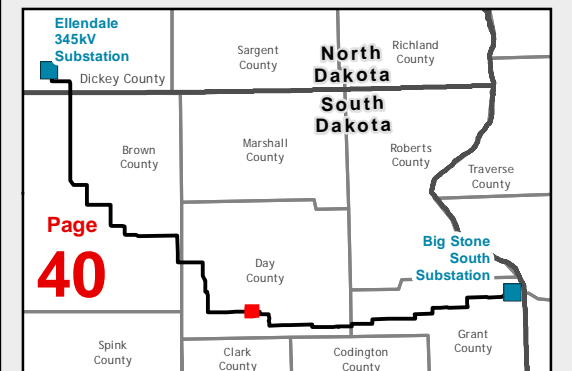
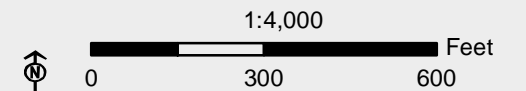




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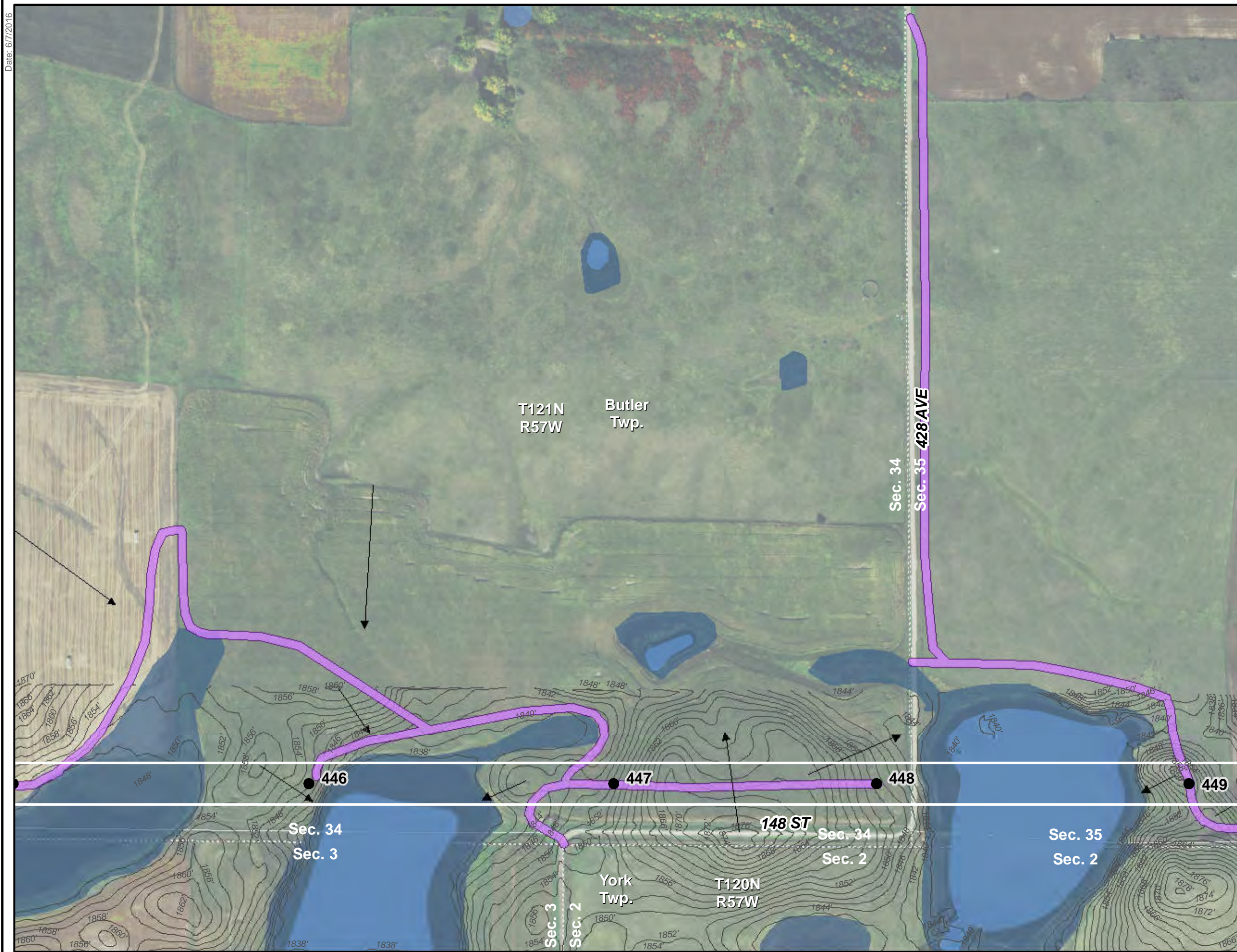


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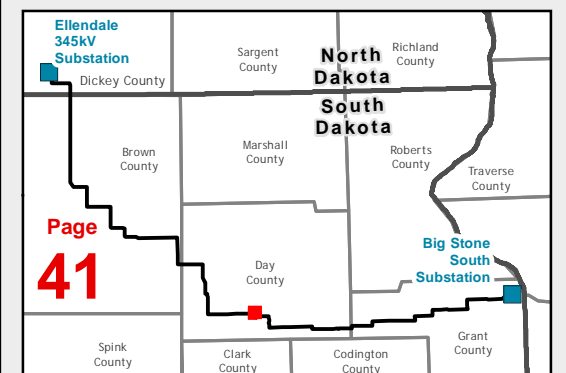
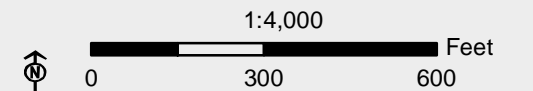




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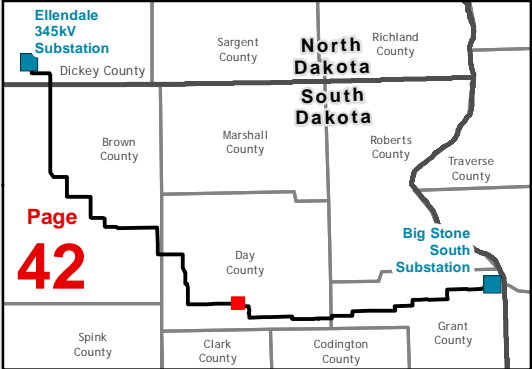
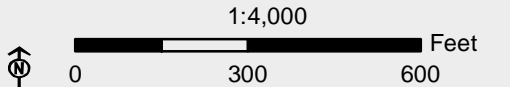
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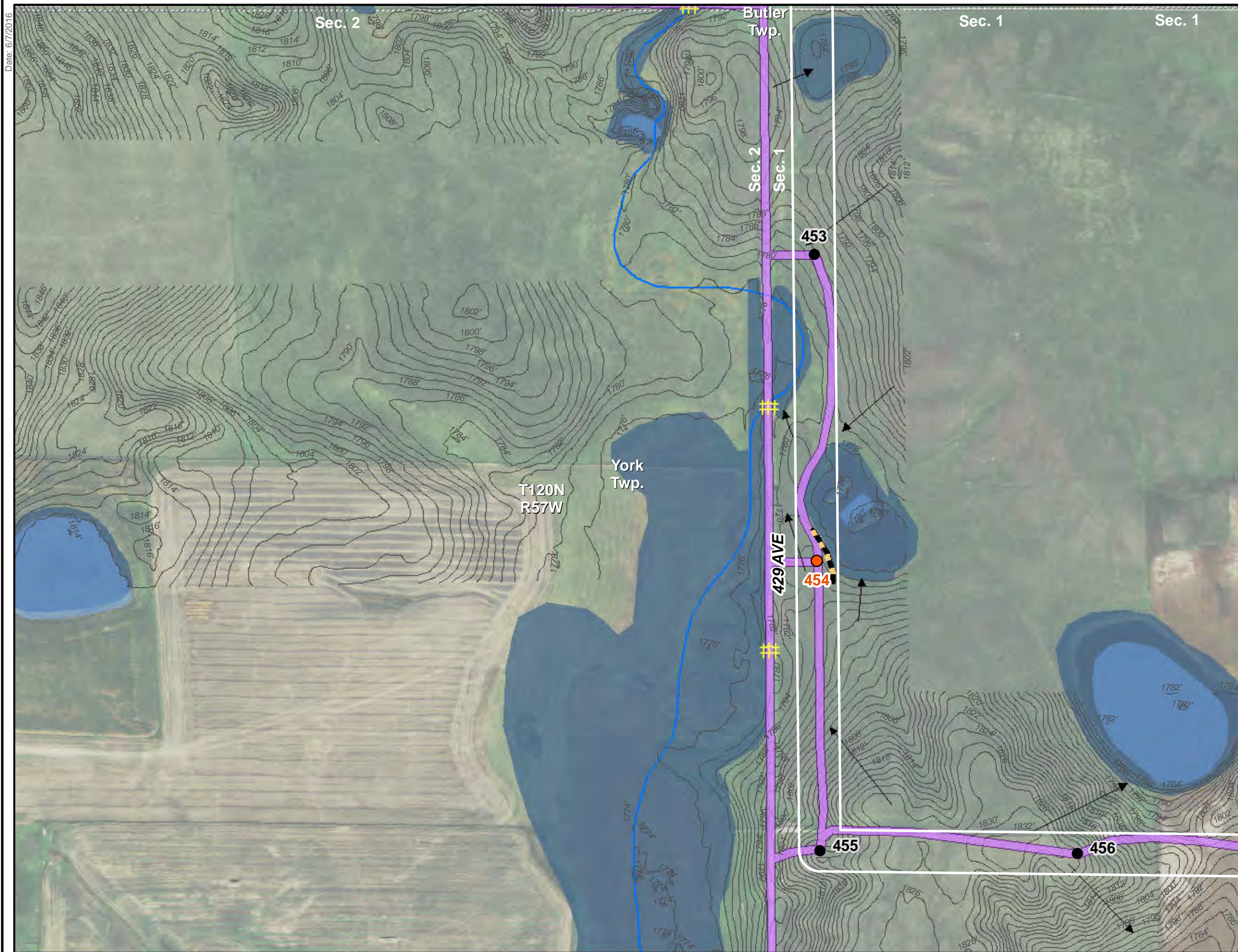
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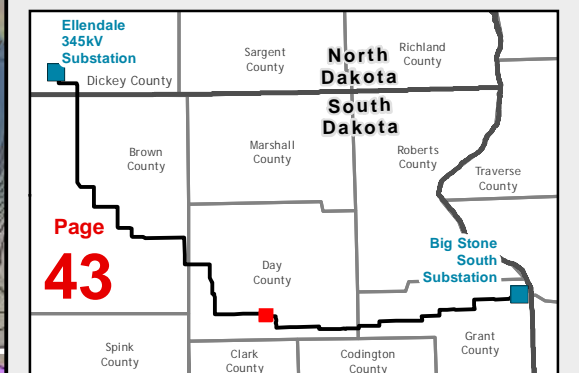
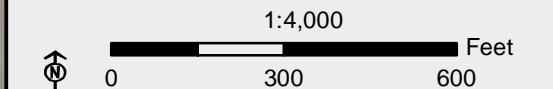
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Big Stone South to Ellendale

**Day County - Page 43**





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*Map Book Issued June 6, 2016*

- |   |                              |
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| Project Start/End Point                                 | Laydown Area                 |
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| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
| Perimeter Control BMP *4                                | County Boundary              |
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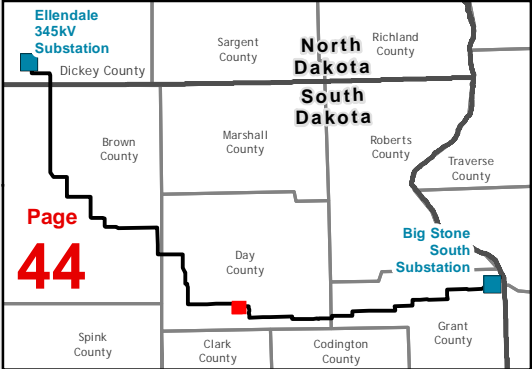
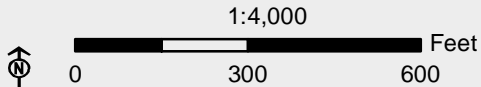
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York Twp. T120N R57W

Mud Lake

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- Project Start/End Point

● Structures

■ Structure in a Wetland \*1

● Structure within 50ft of Wetland \*2

□ Right-of-Way (as of 5/5/2016)

■ Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

■ Vehicle Tracking Control (VTC) \*3

■ Perimeter Control BMP \*4

■ Perimeter Control for Impaired Waters
- Laydown Area

■ Potential Wetland Crossing\*5

→ Surface Water Flow Direction

~ NHD Stream

■ NHD Waterbody

■ Wetlands

■ Section

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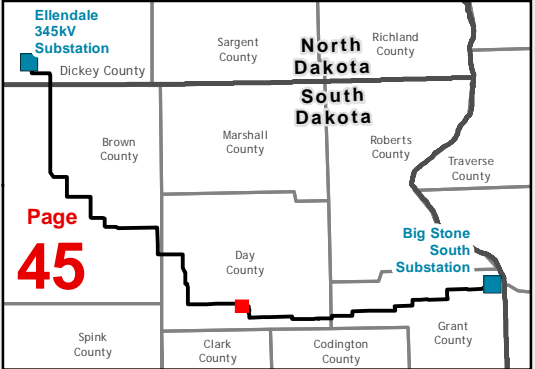
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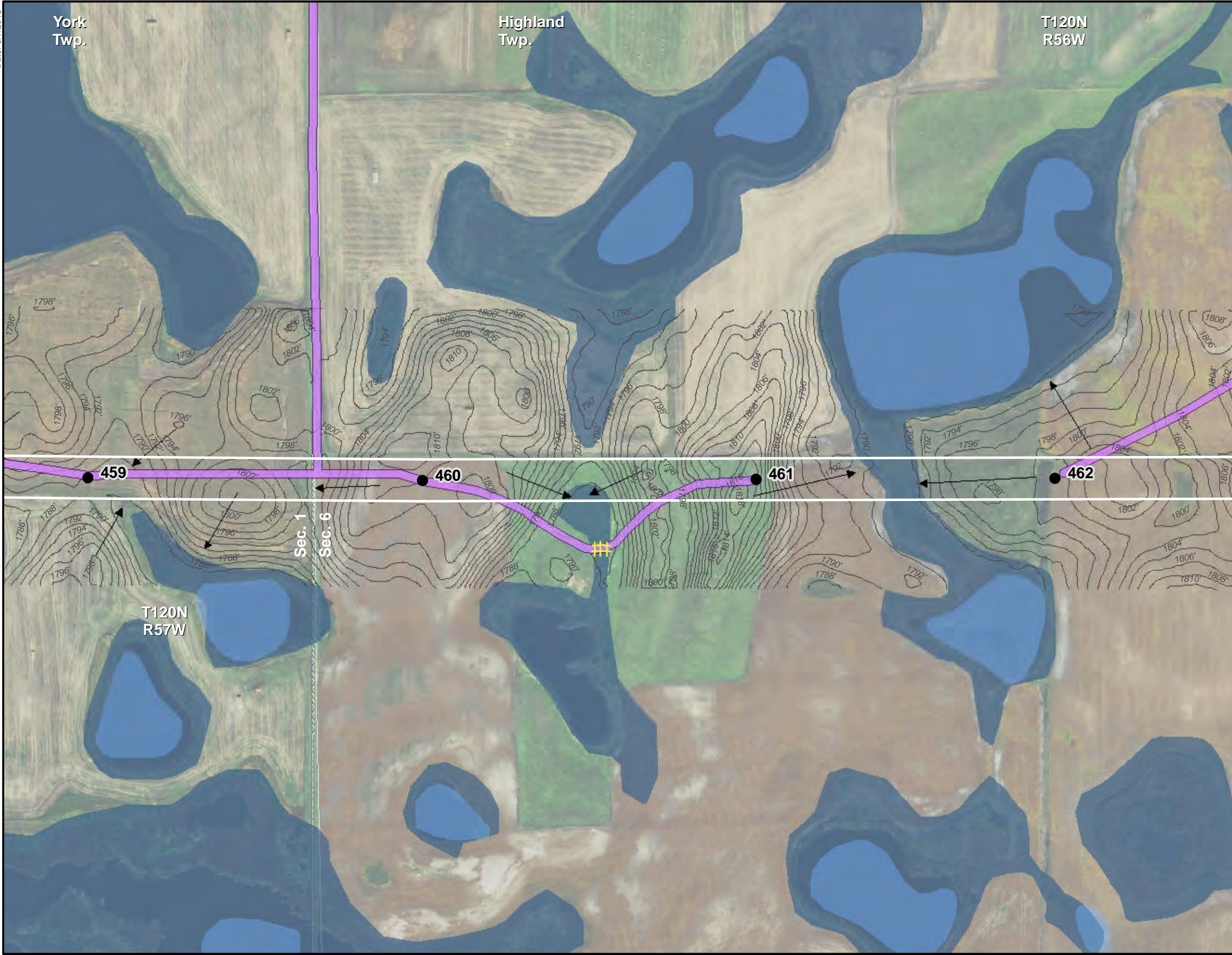
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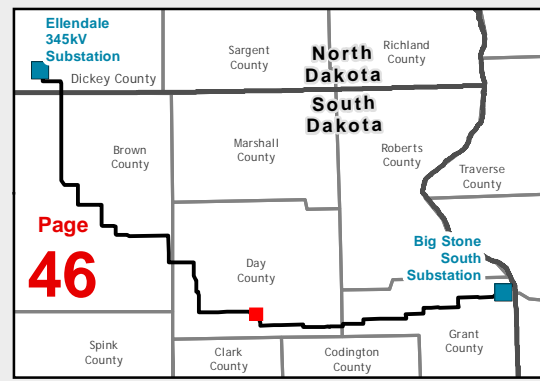
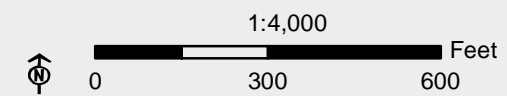
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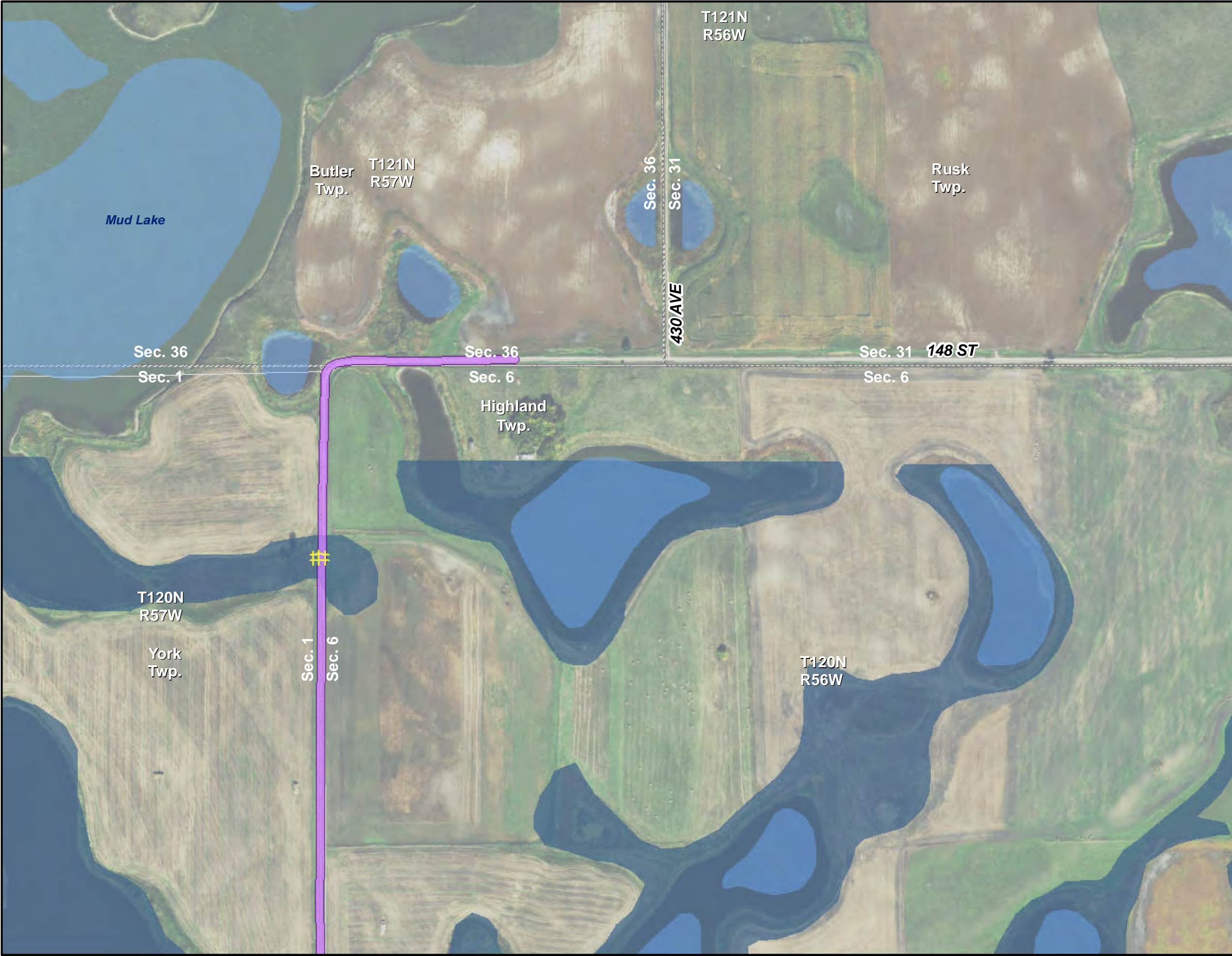
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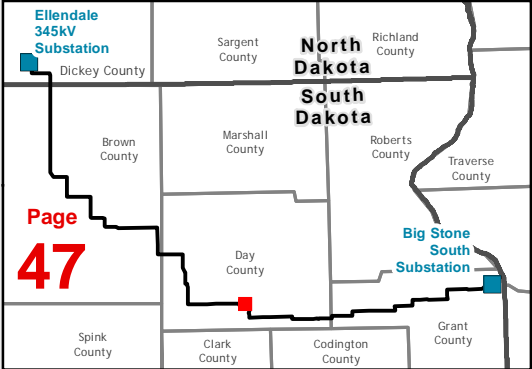
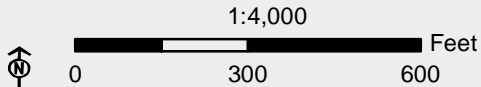
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Highland  
Twp.

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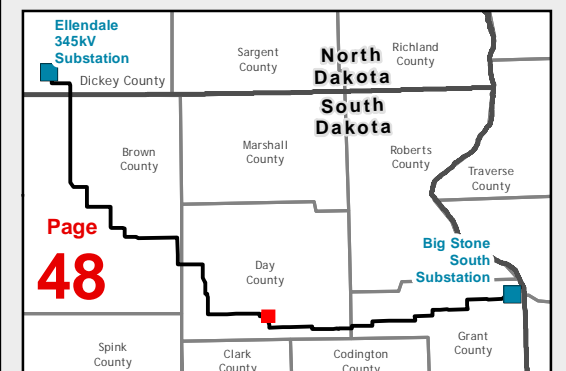
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0 300 600 Feet

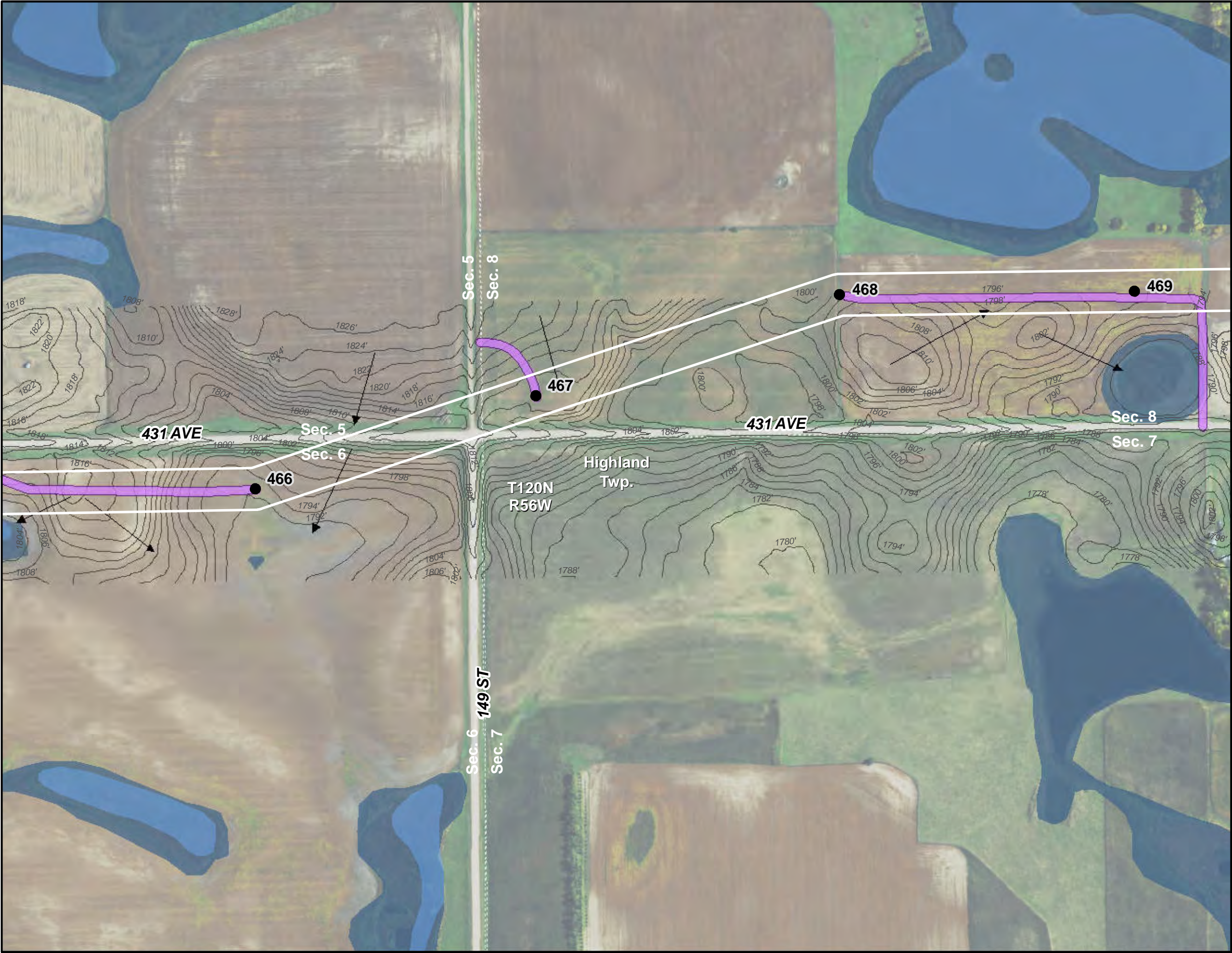


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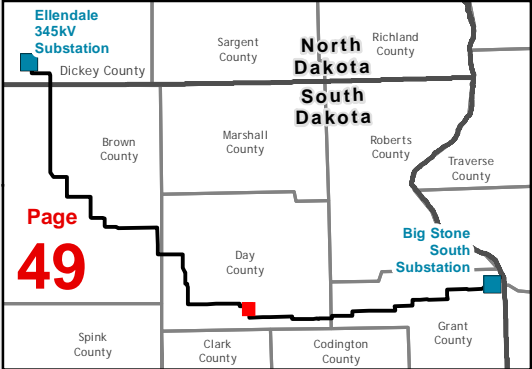
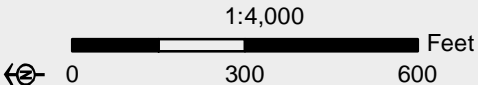




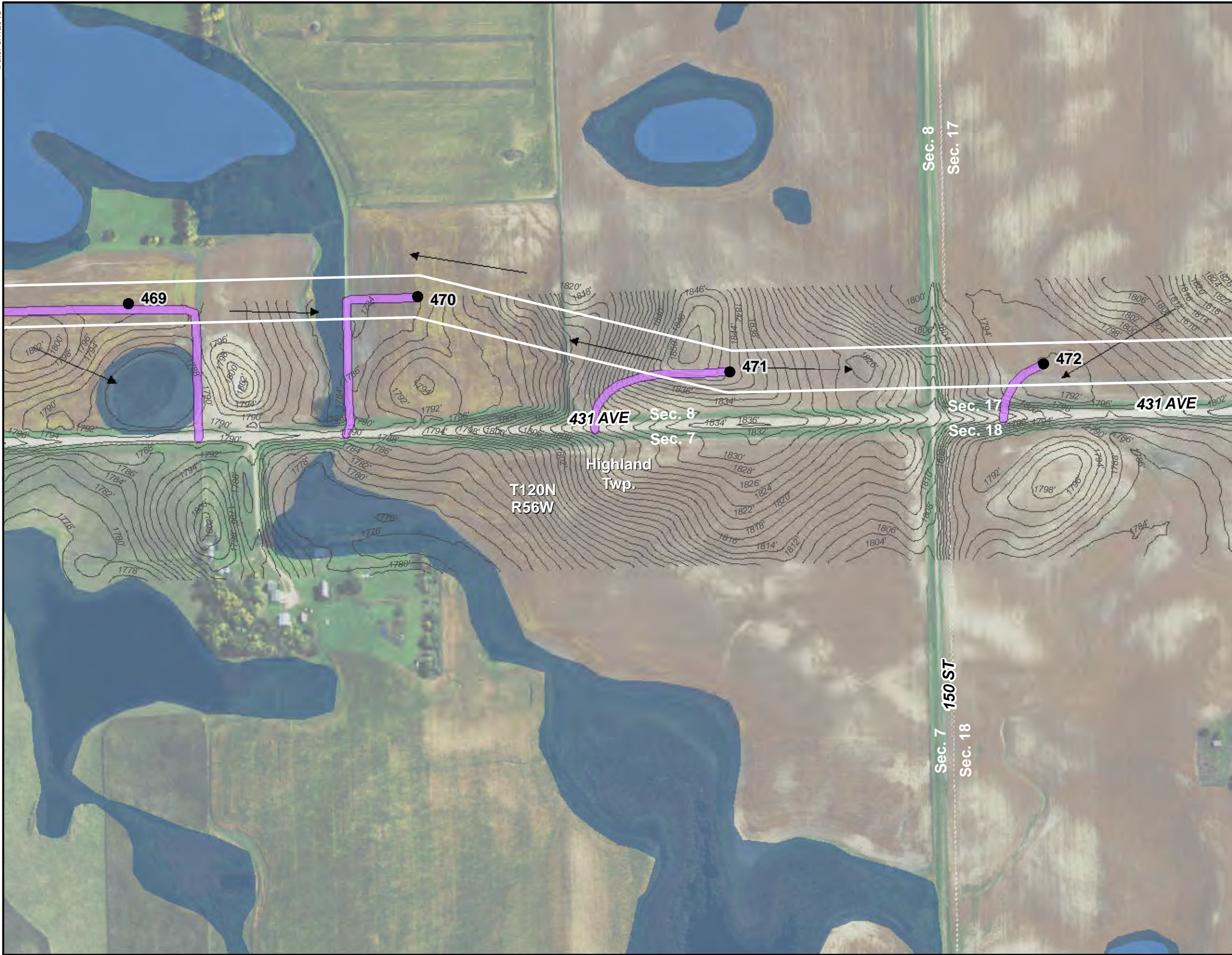
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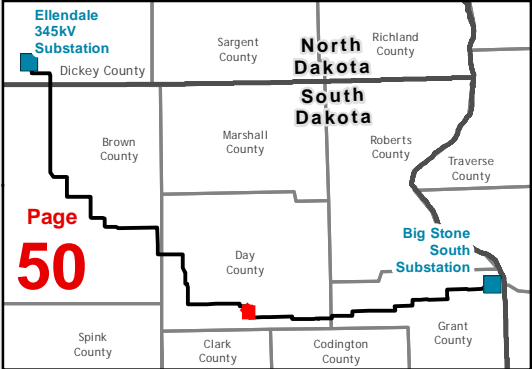
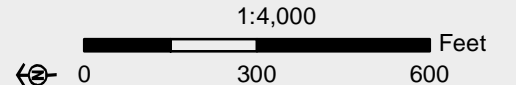




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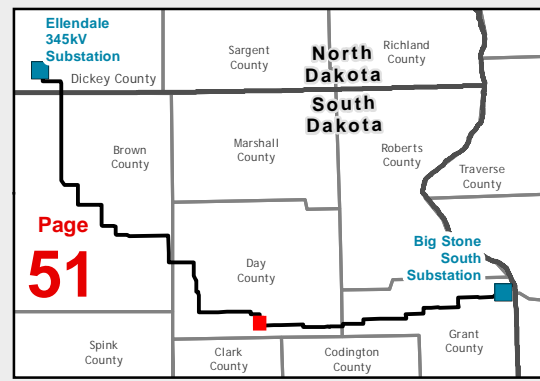
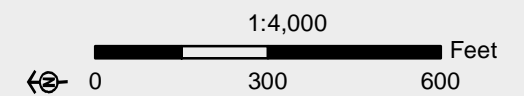
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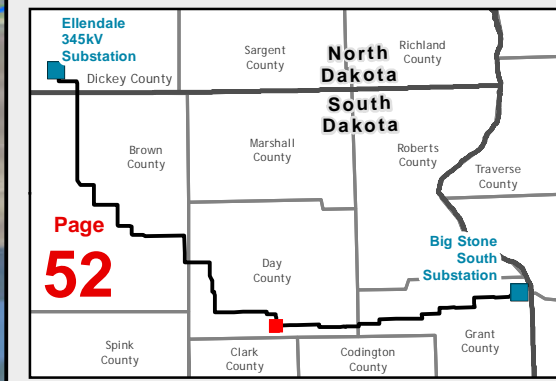
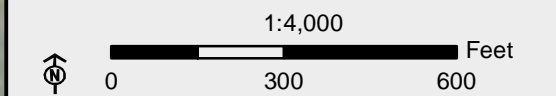
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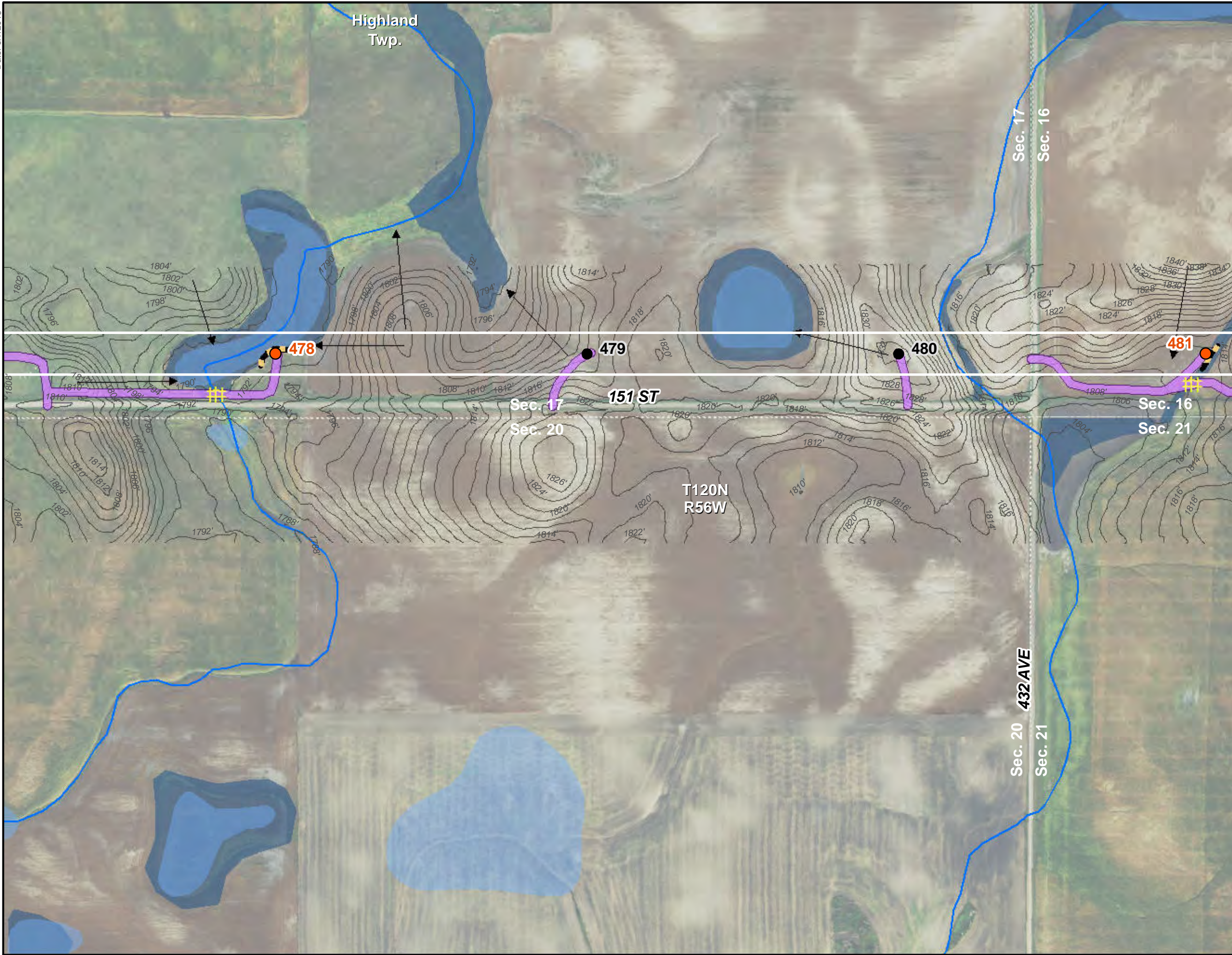
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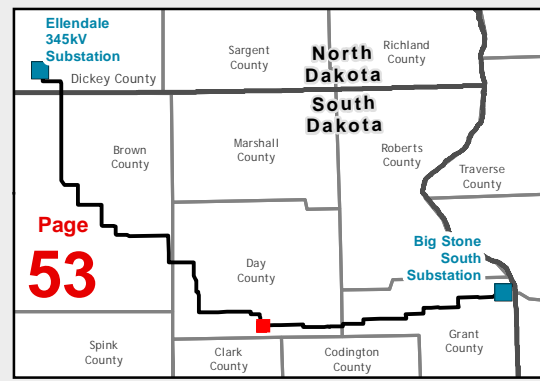
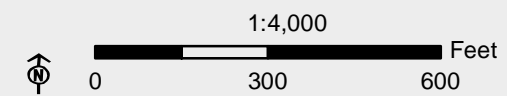
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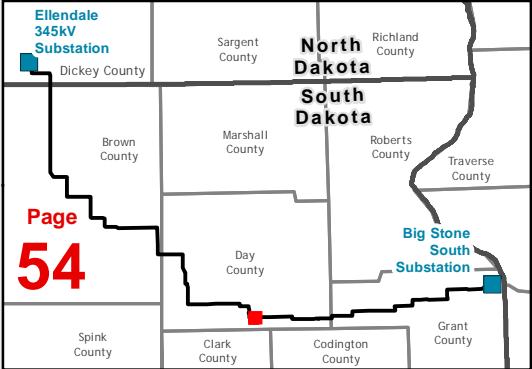
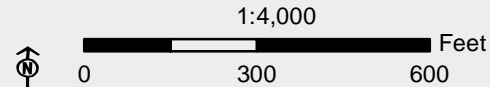
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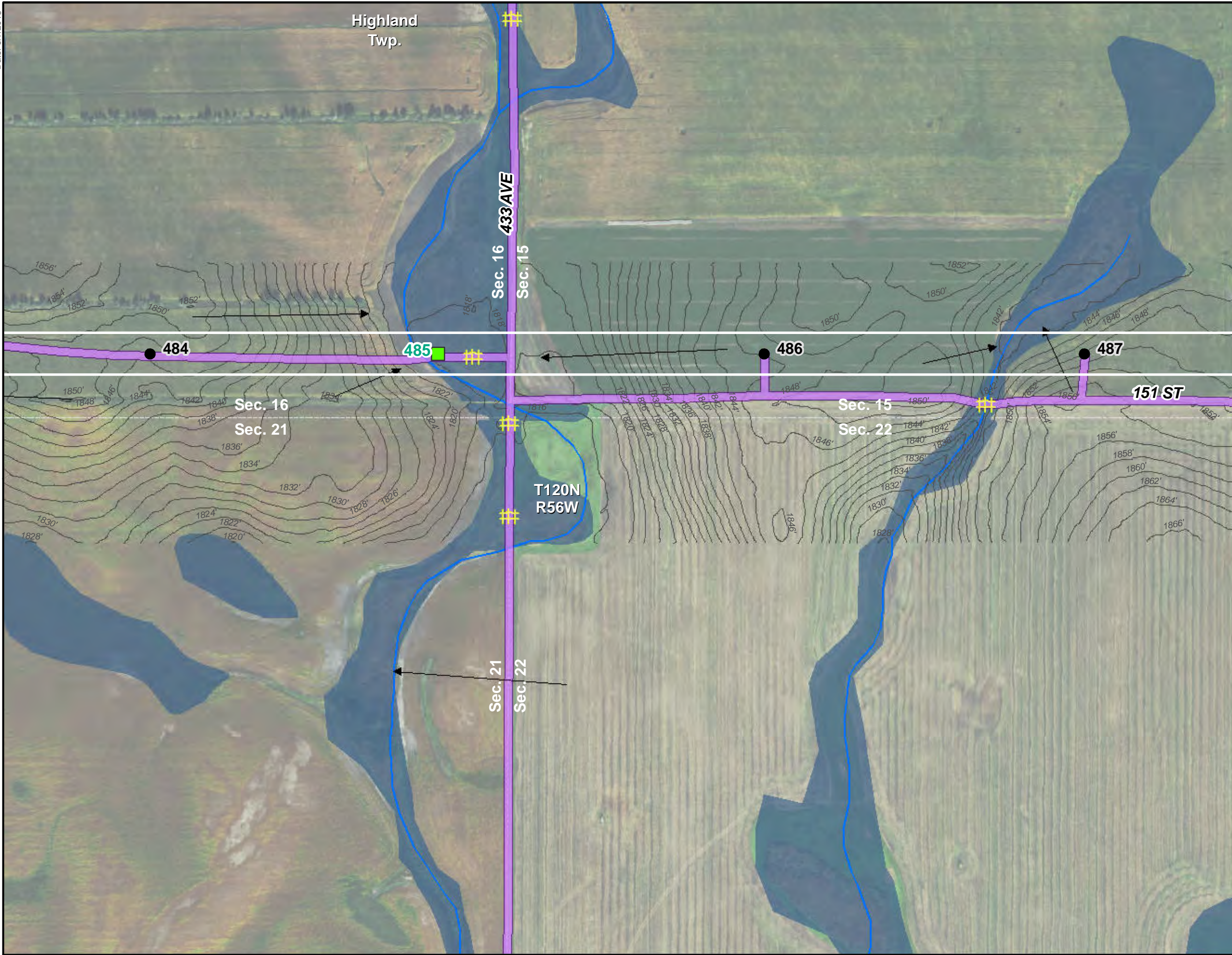
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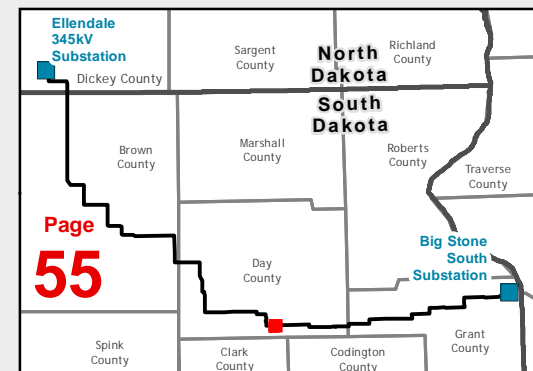
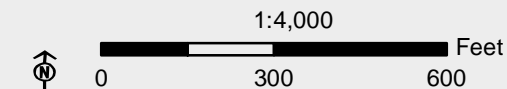




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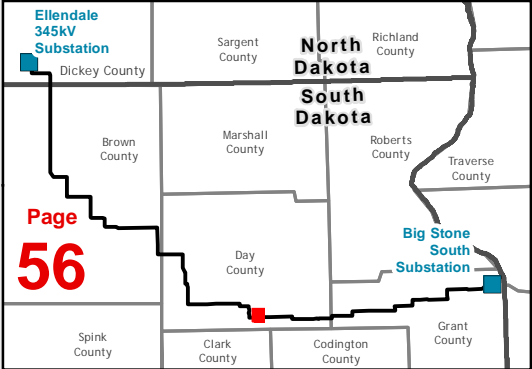
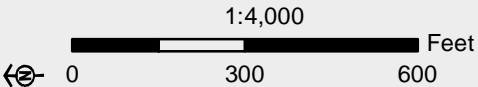




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Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- |   |                              |
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| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
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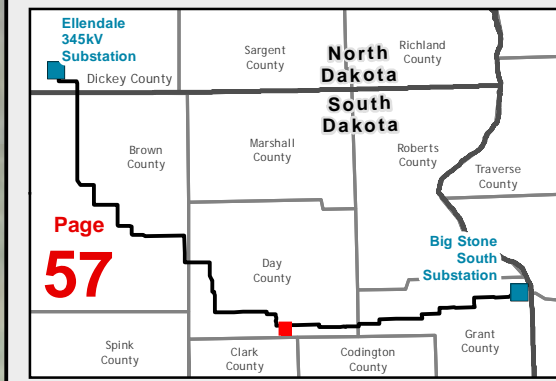
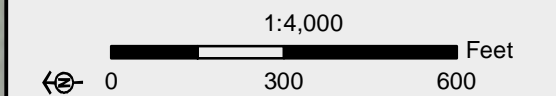
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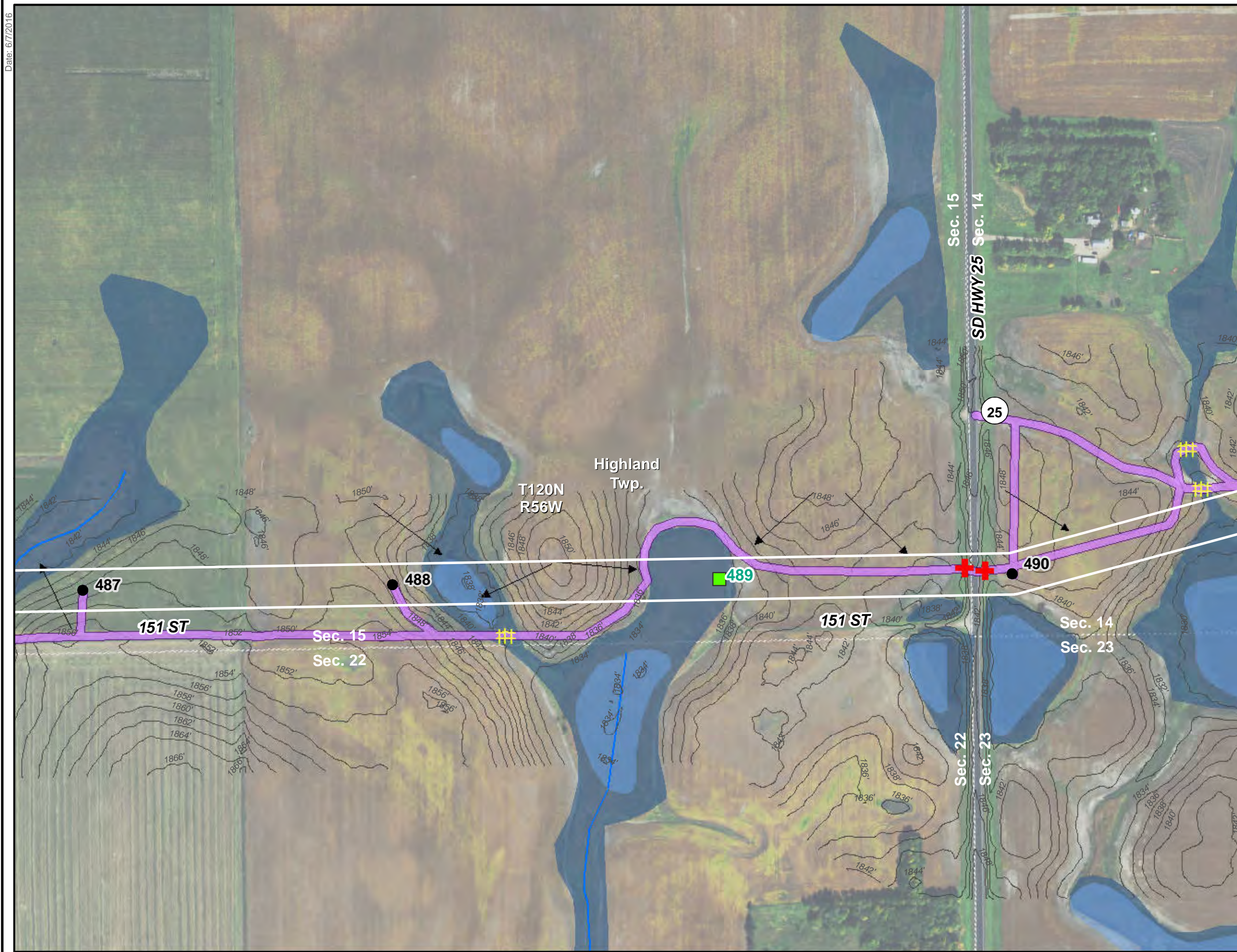
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**57**



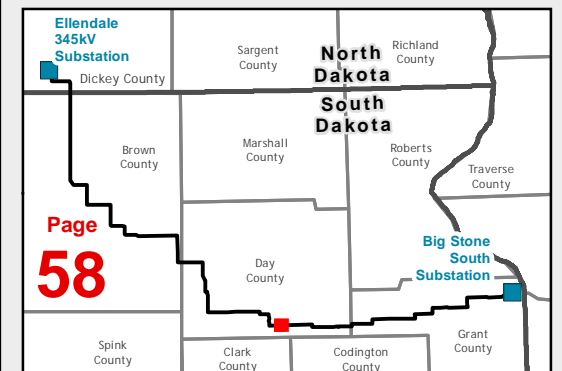
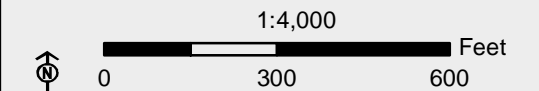




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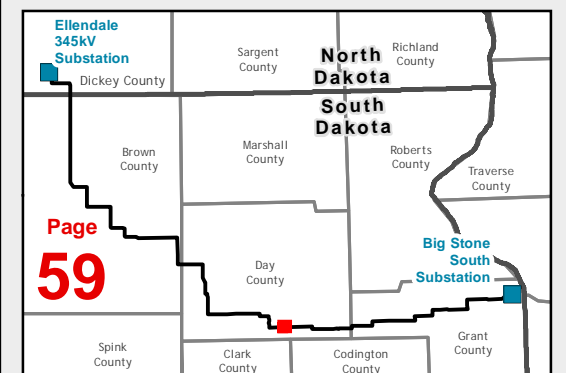
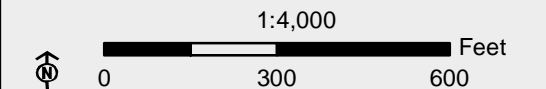




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Highland  
Twp. T120N  
R56W

Sec. 14  
Sec. 13

Sec. 14  
Sec. 23

Sec. 23  
Sec. 24

Sec. 13  
Sec. 24

# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

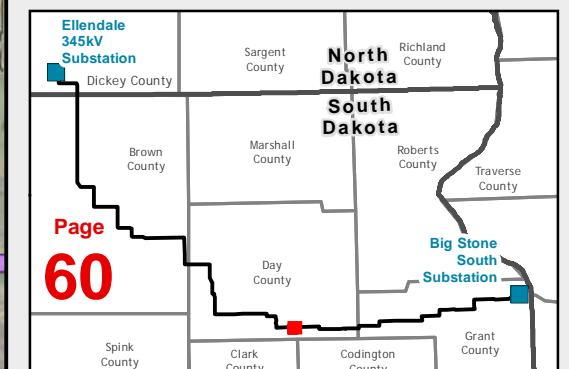
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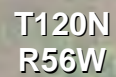


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

















Day County - Page 60





**T120N  
R55W**

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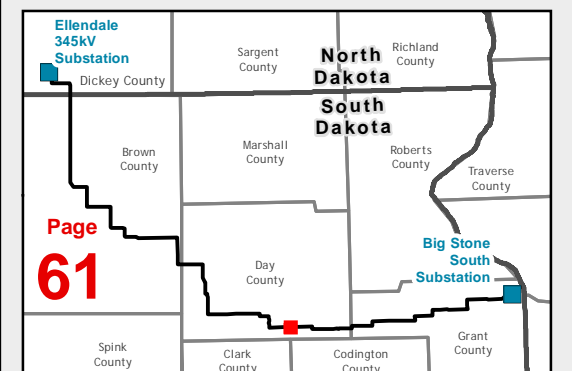
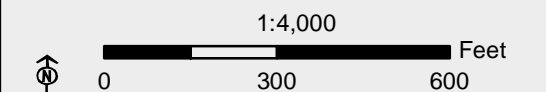
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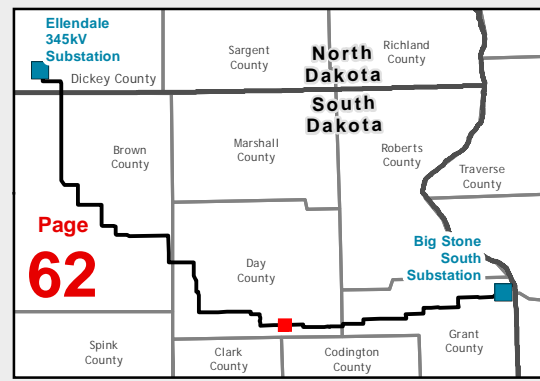
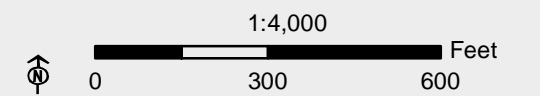
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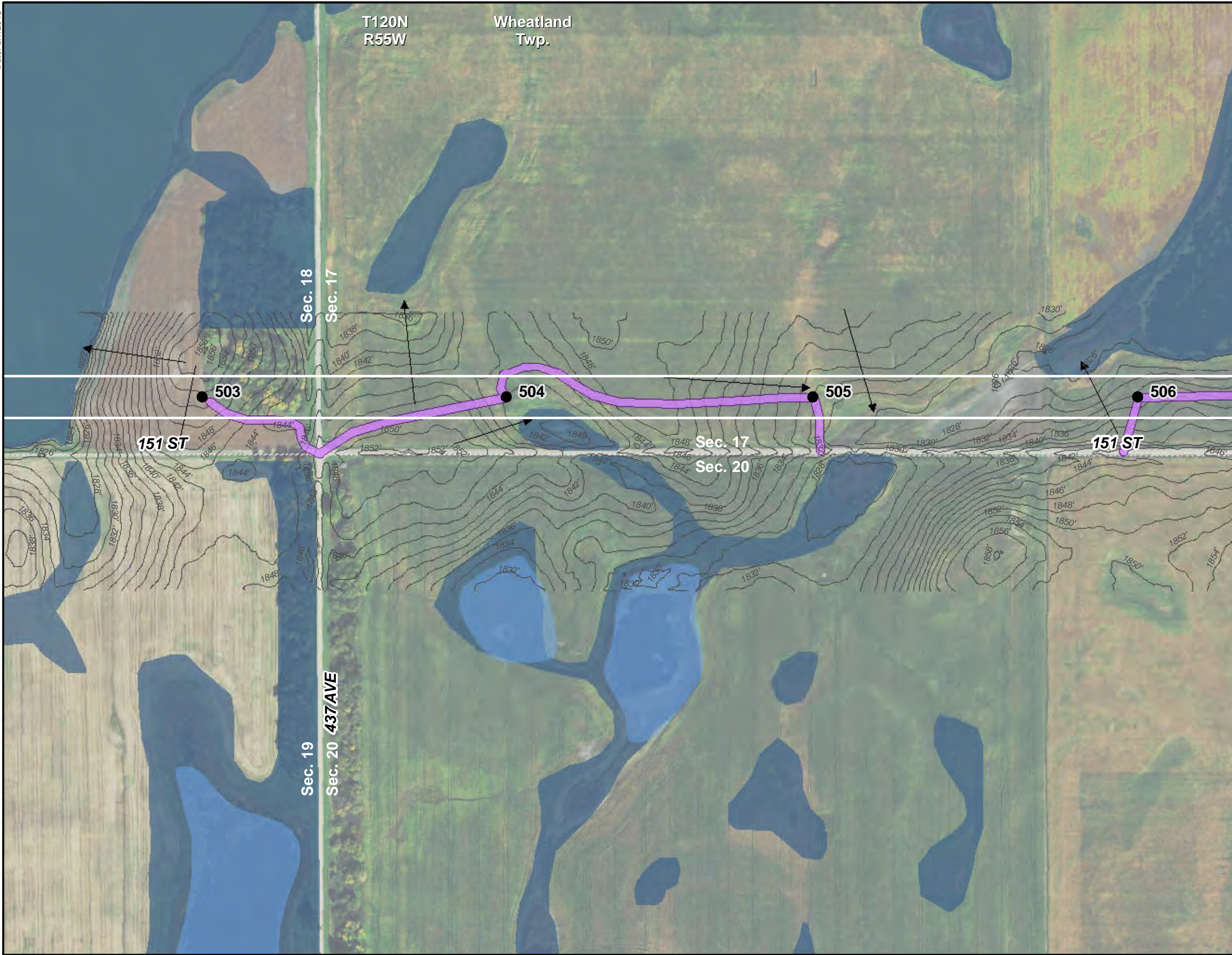
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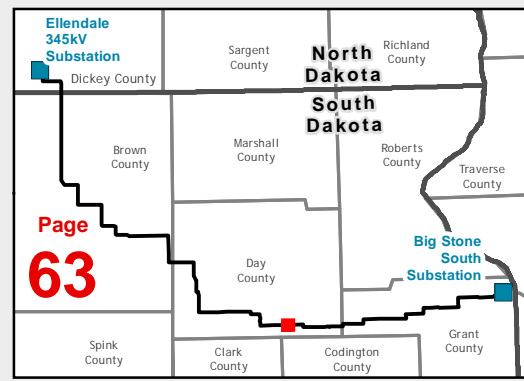
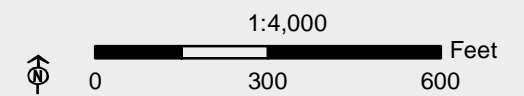
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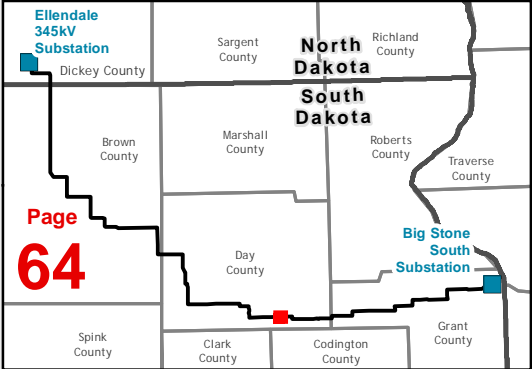
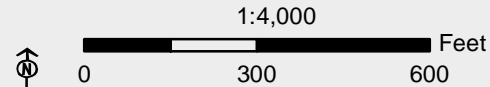
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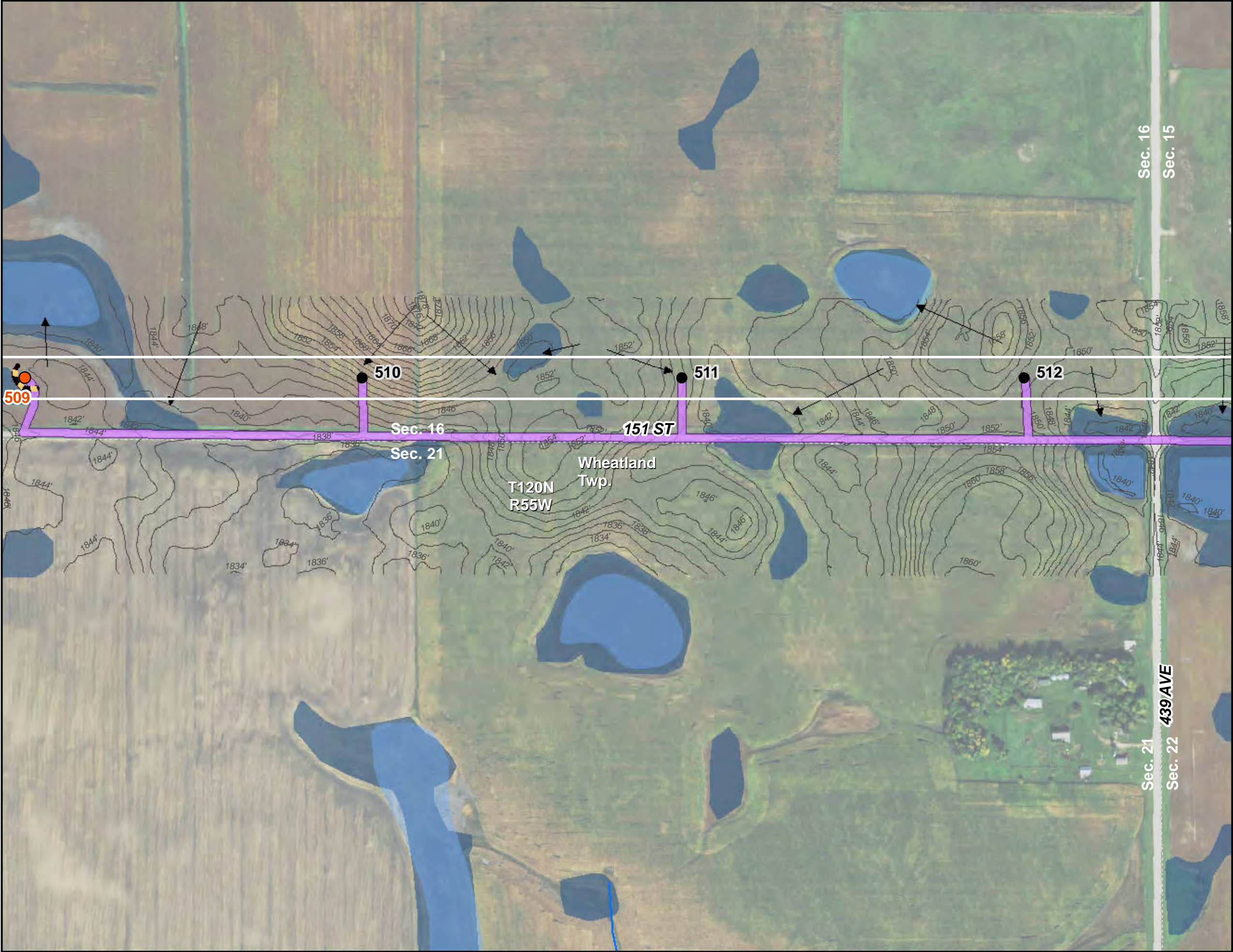
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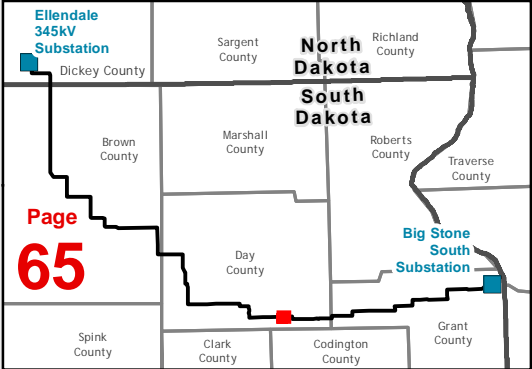
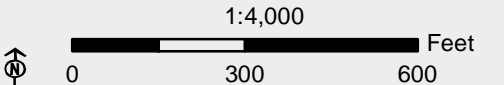




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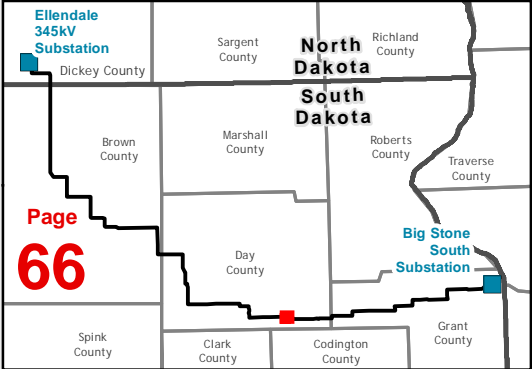
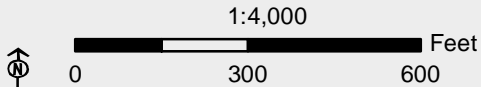




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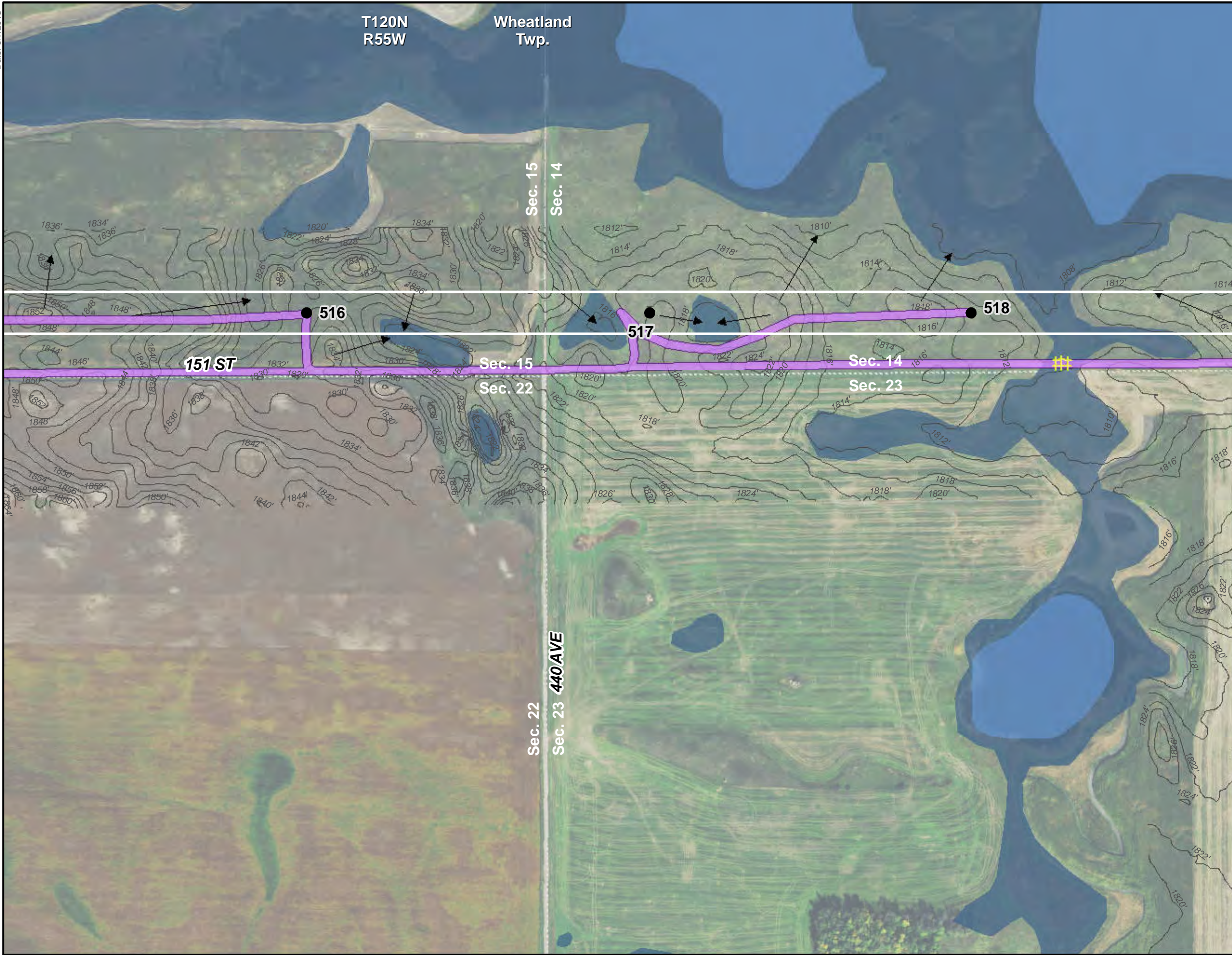
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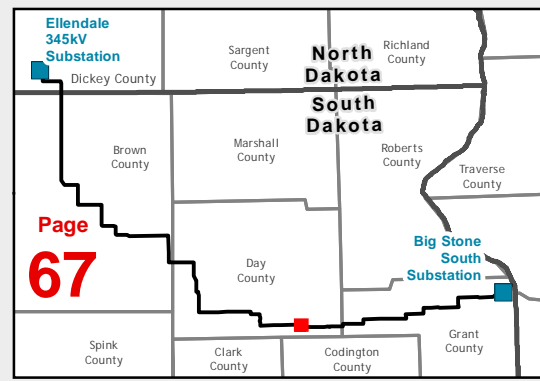
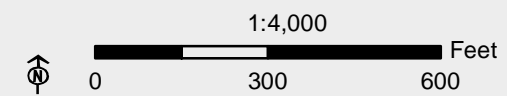
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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
| Perimeter Control BMP *4                                | County Boundary              |
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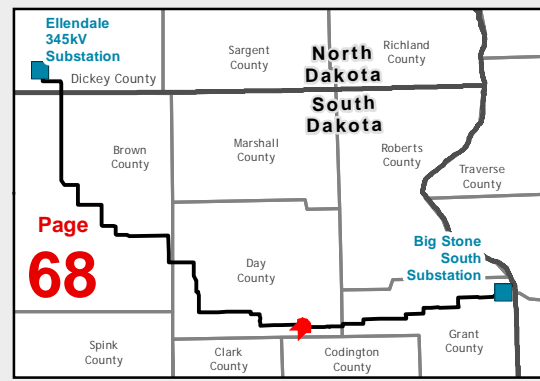
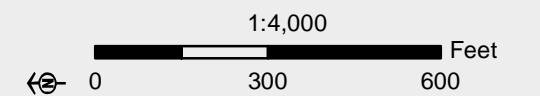
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# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

*Map Book Issued June 6, 2016*

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- Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)
- Vehicle Tracking Control (VTC) \*3
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- Laydown Area
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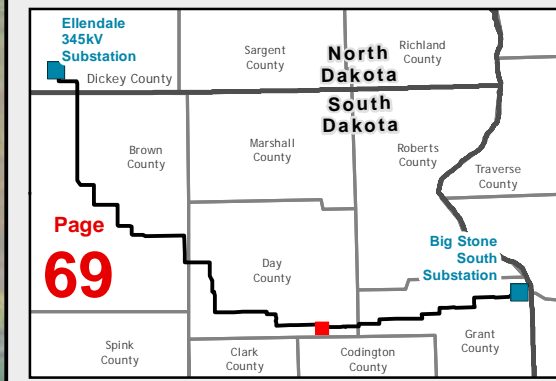
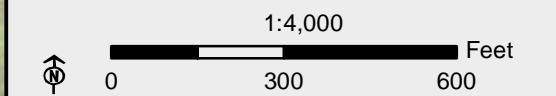
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Date: 6/7/2016

441 AVE

Sec. 23

Sec. 24

Wheatland Twp.  
T120N  
R55W

# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

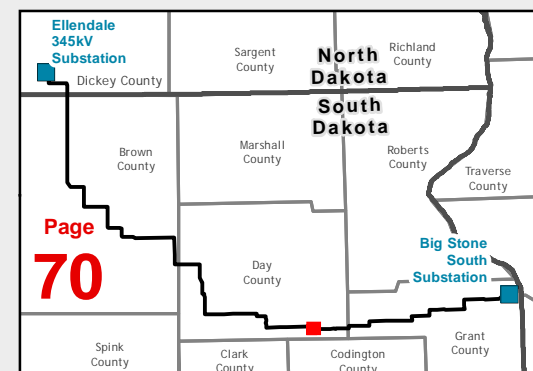
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1:4,000

0 300 600 Feet



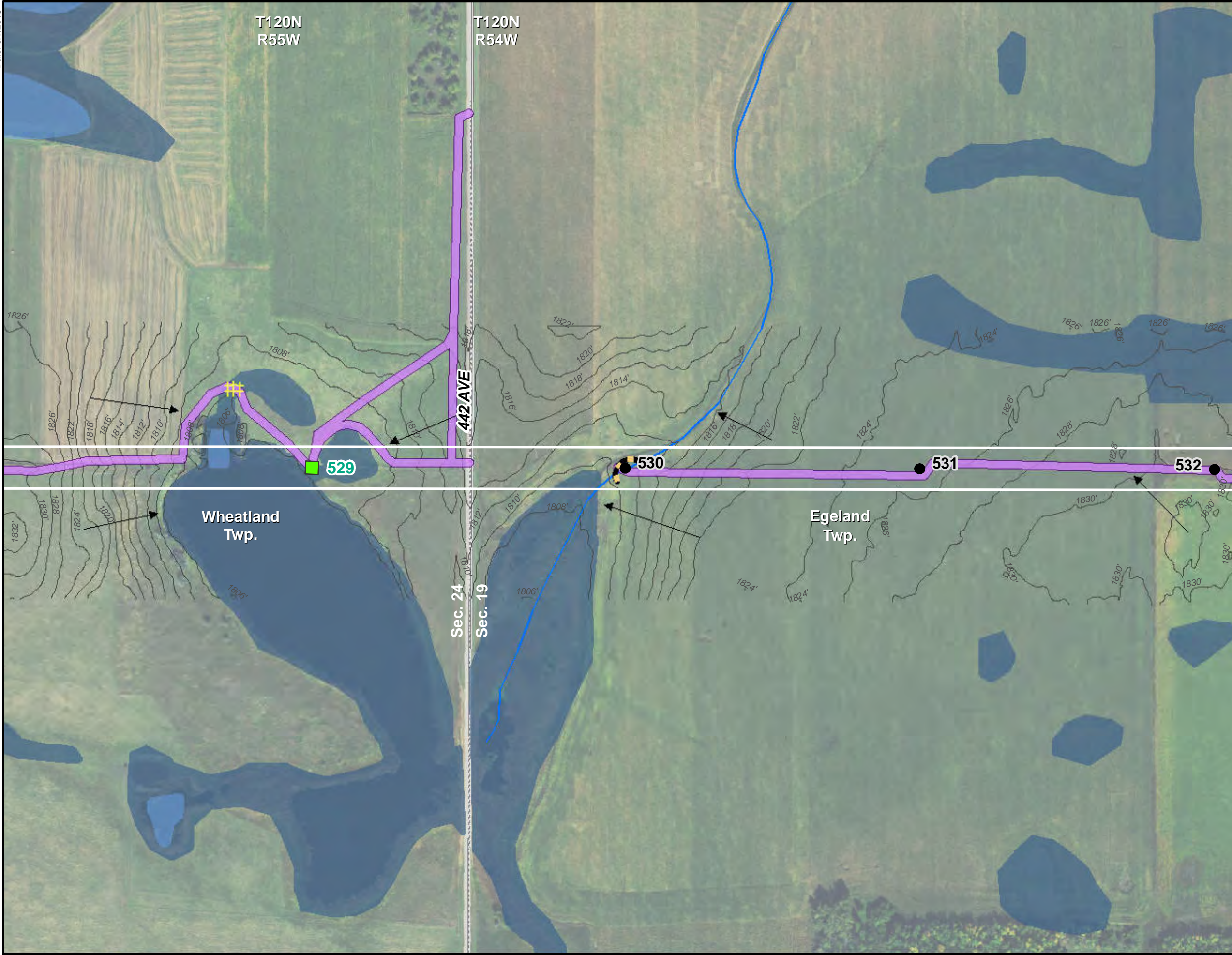
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**70**



Day County - Page 70



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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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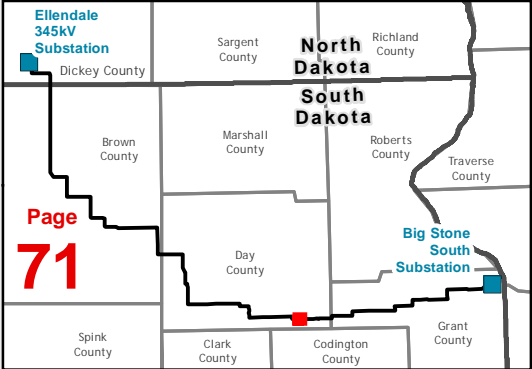
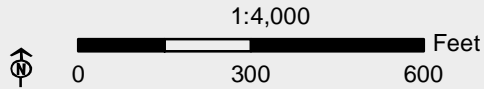
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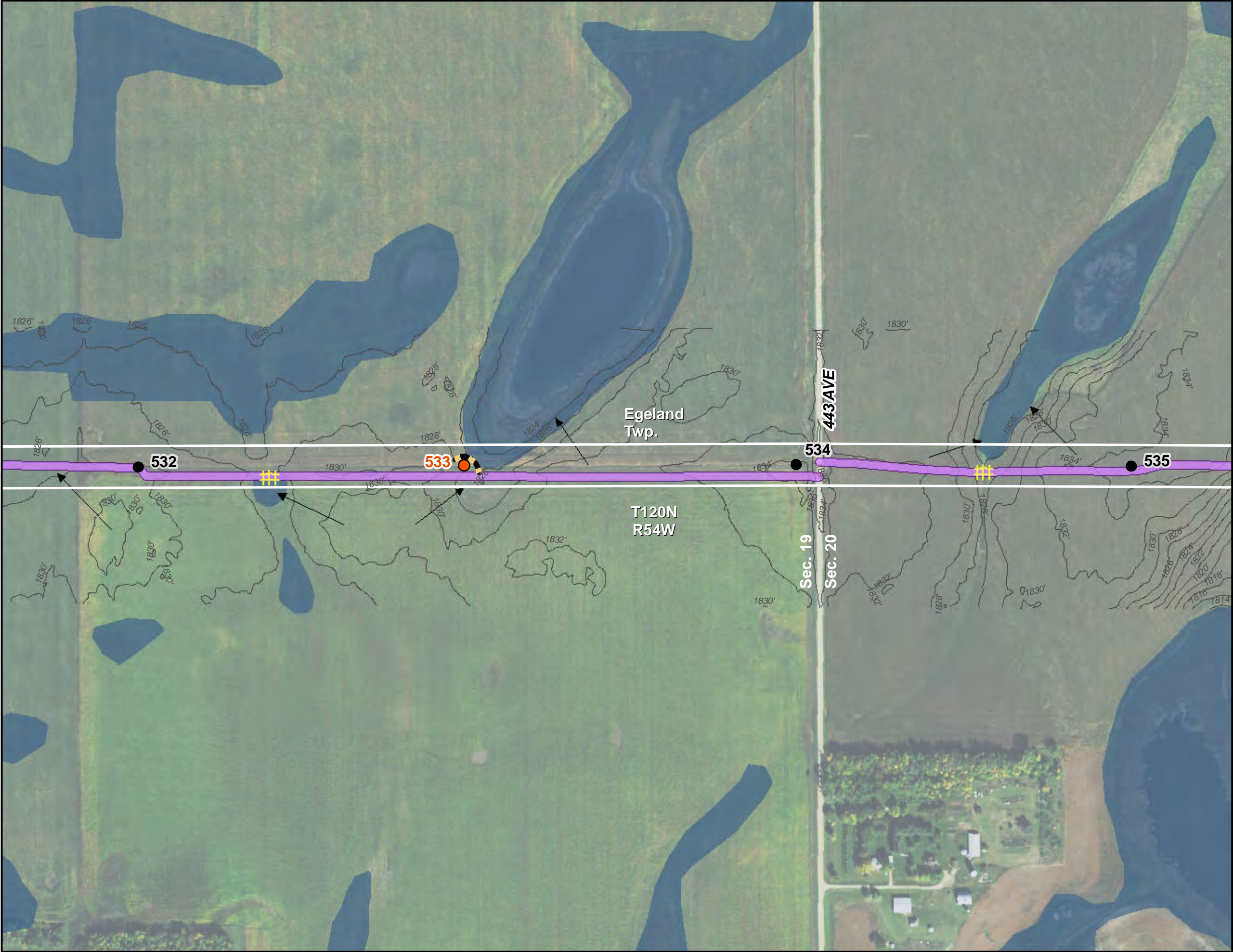
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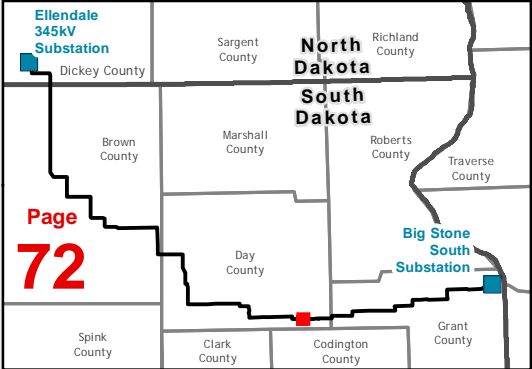
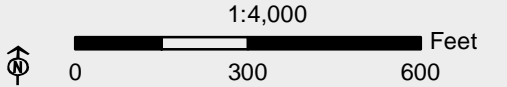
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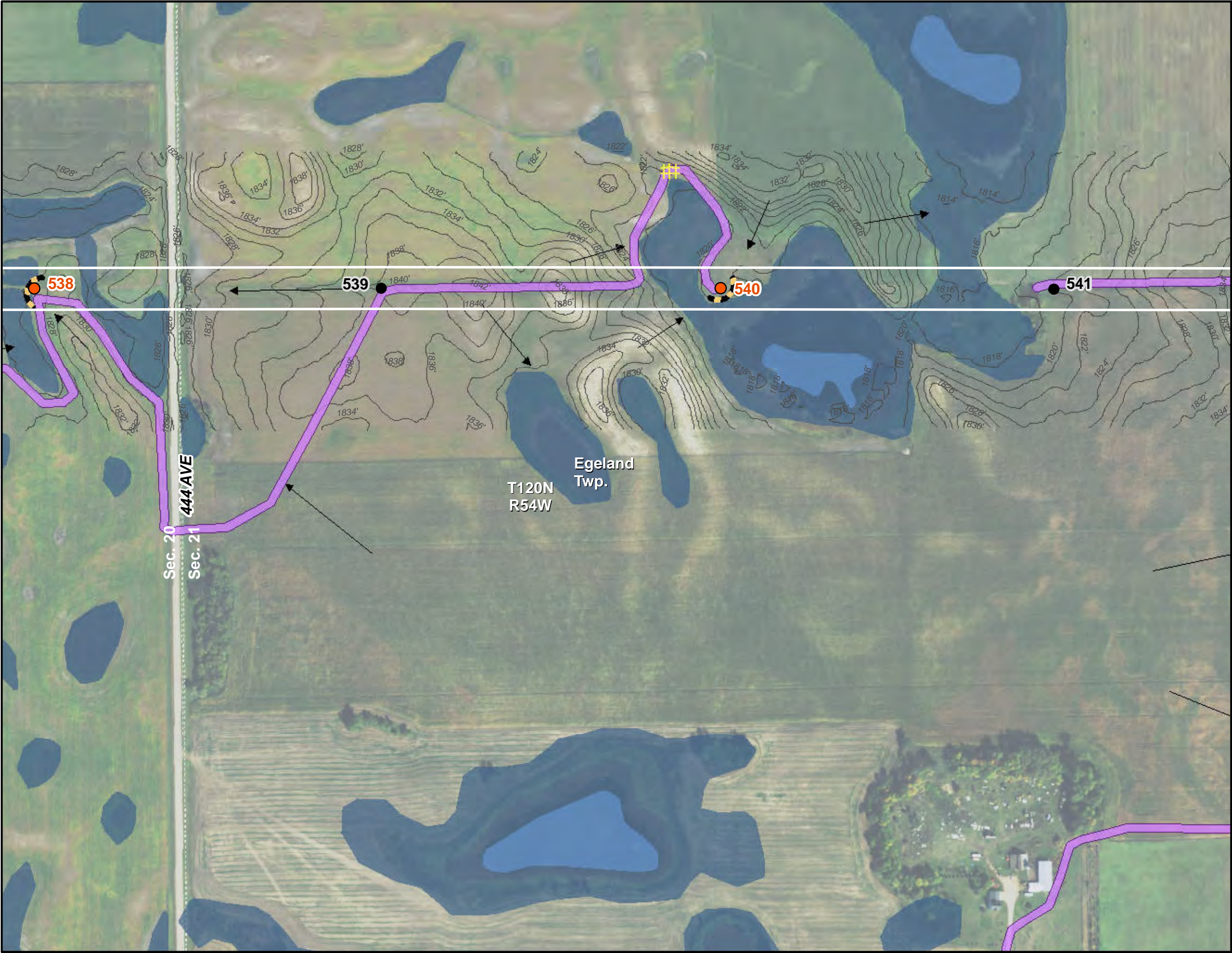
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Big Stone South to Ellendale  
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North Dakota and South Dakota  
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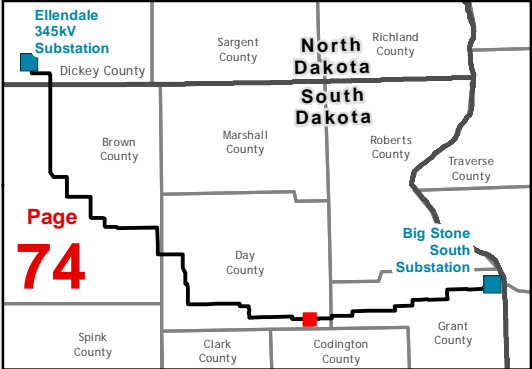
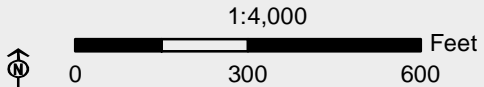
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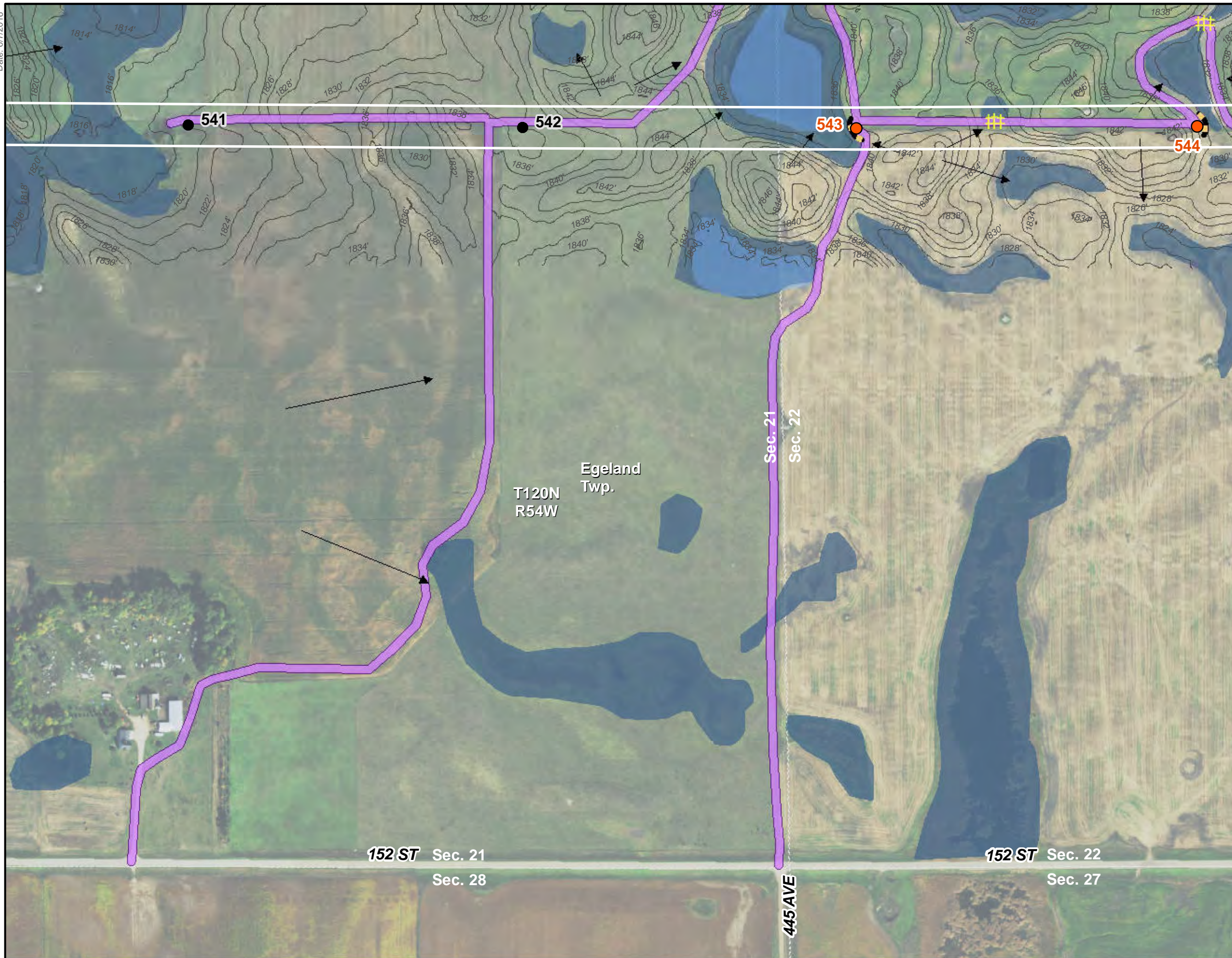
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Date: 6/7/2016



# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

*Map Book Issued June 6, 2016*

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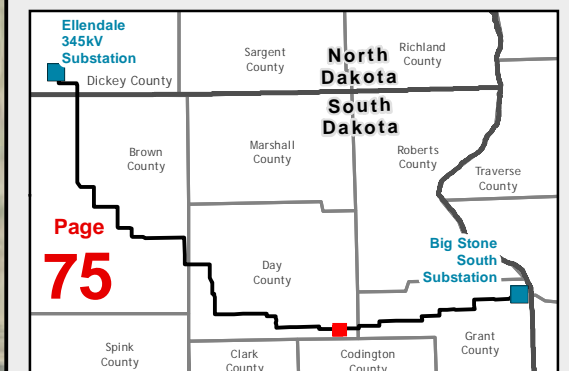
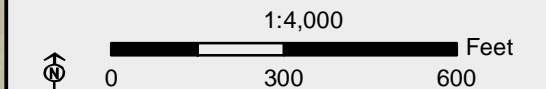
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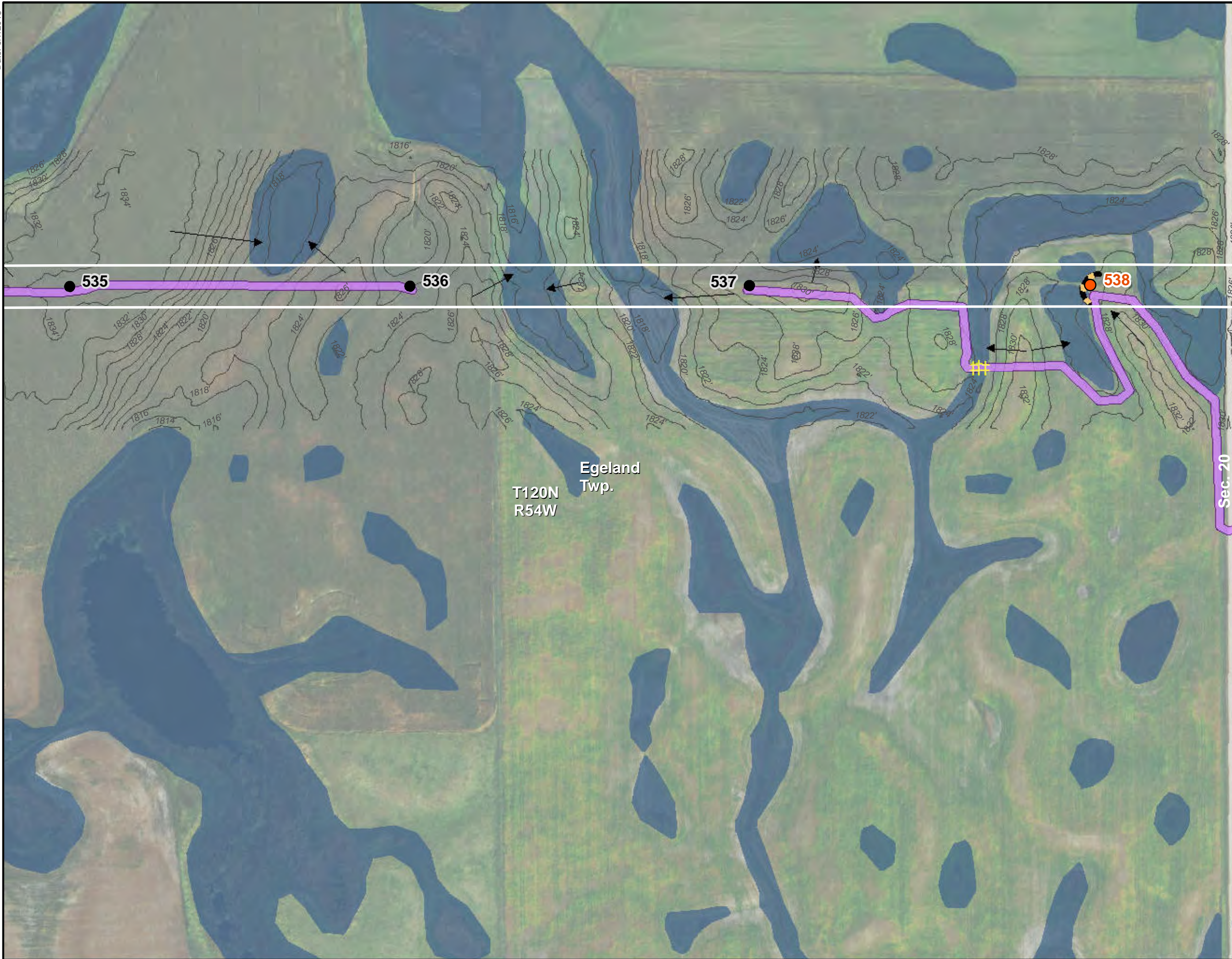
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North Dakota and South Dakota  
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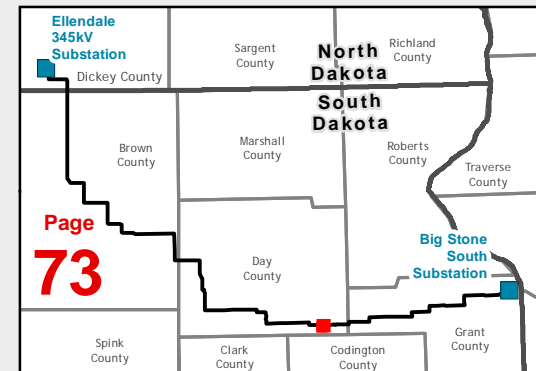
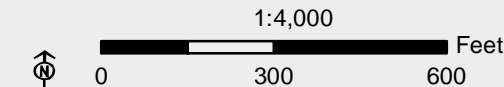
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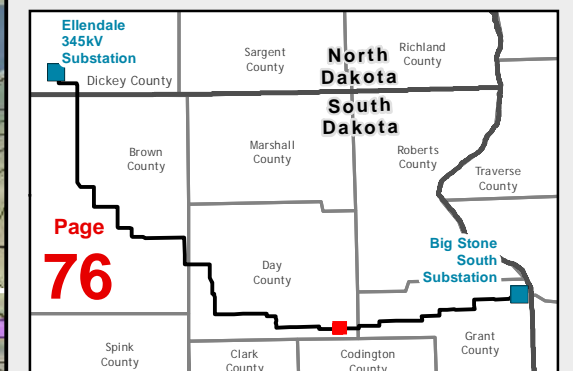
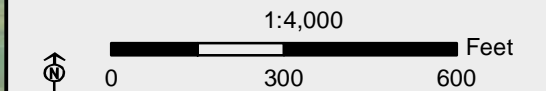




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# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

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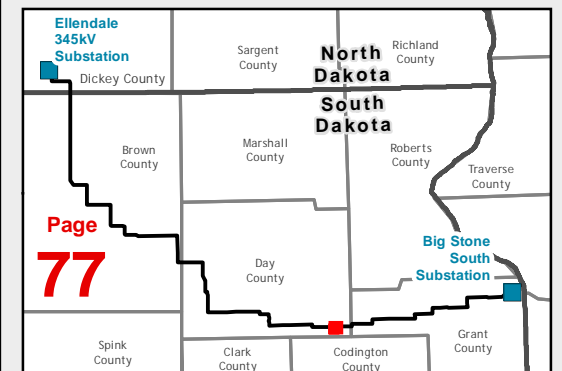
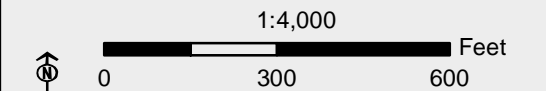
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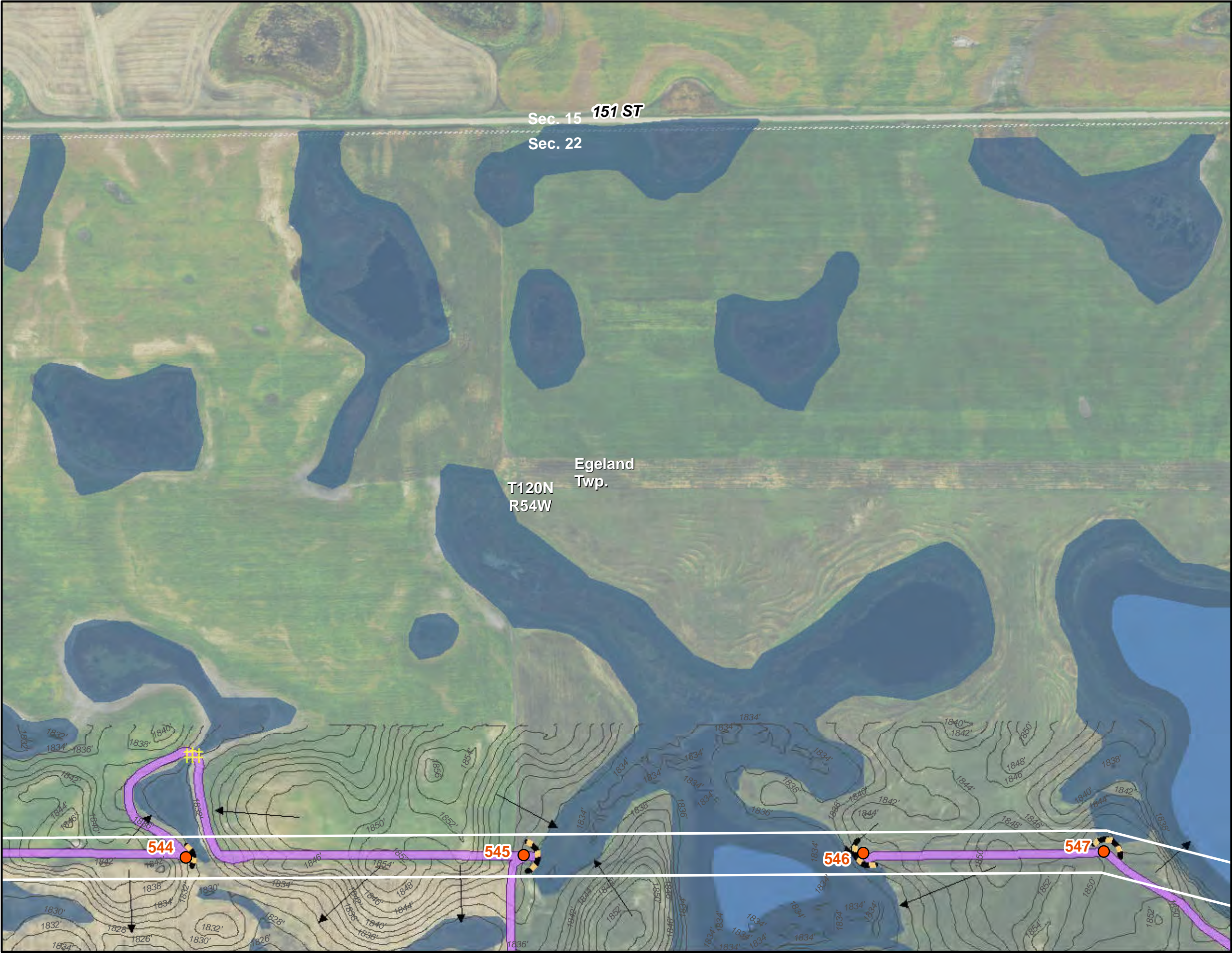
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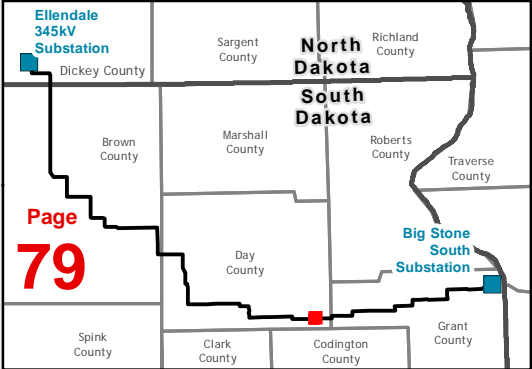
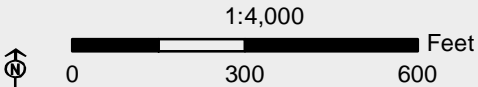




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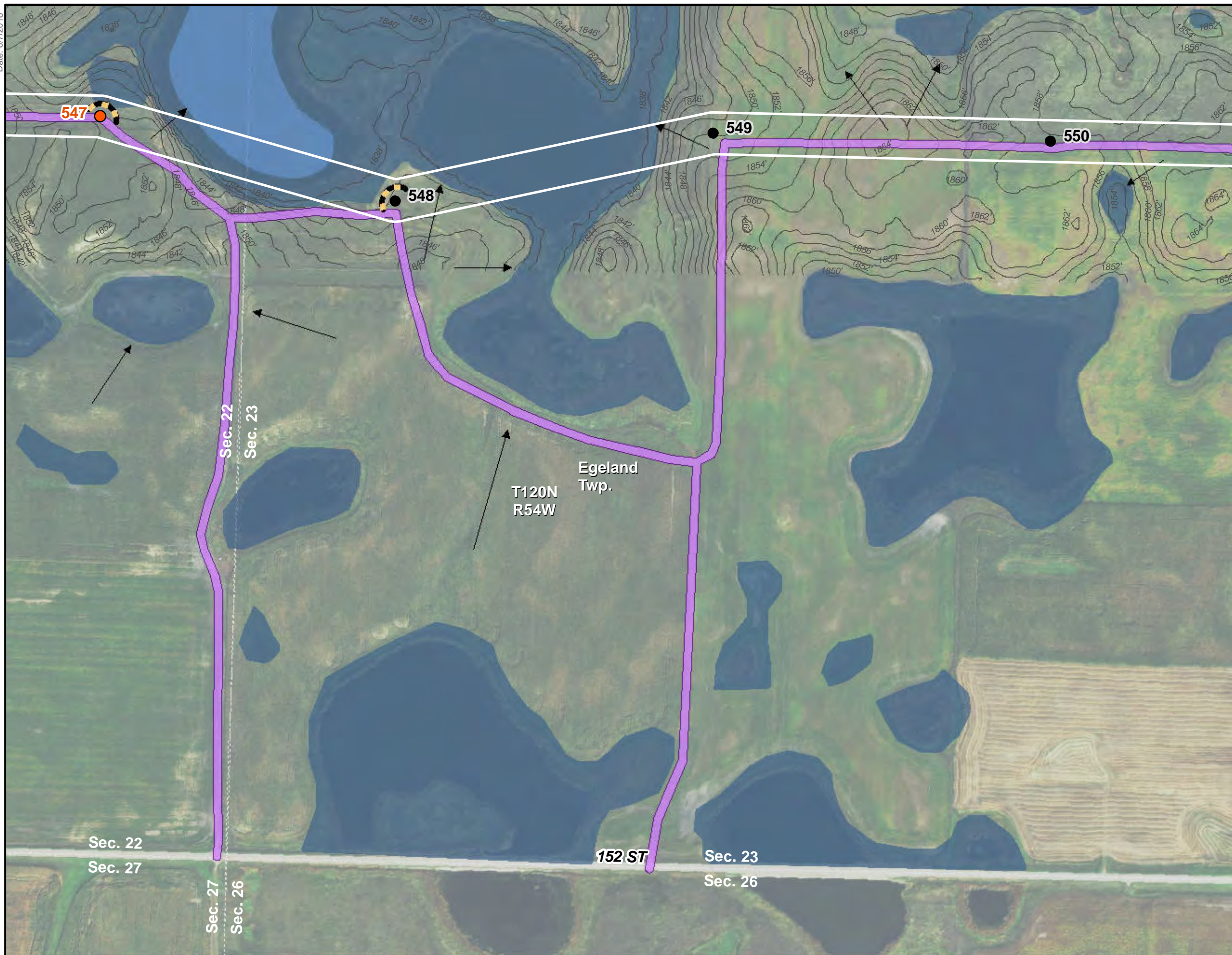
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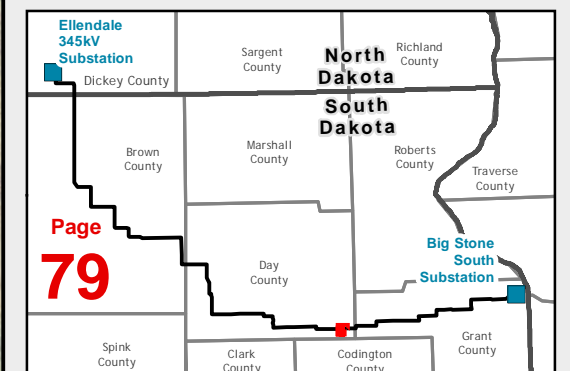
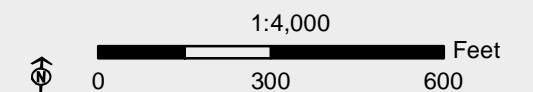
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**BSS+E**  
Big Stone South to Ellendale

**Day County - Page 79**

Page  
**79**



Egeland  
Twp.

T120N  
R54W

447 AVE

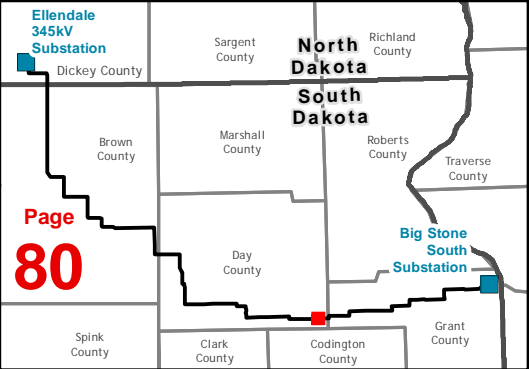
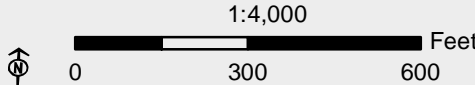
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Sec. 24

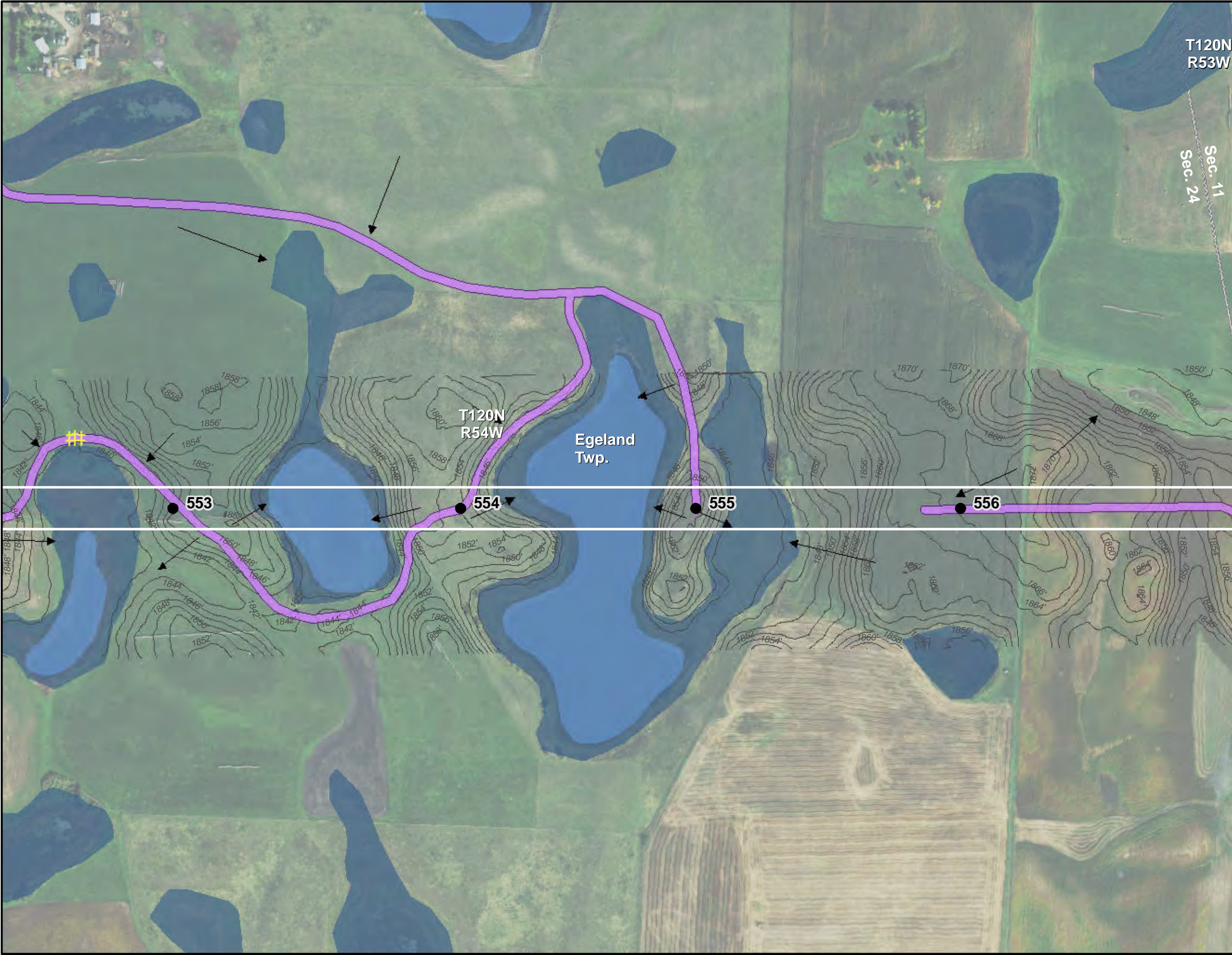
**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
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| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
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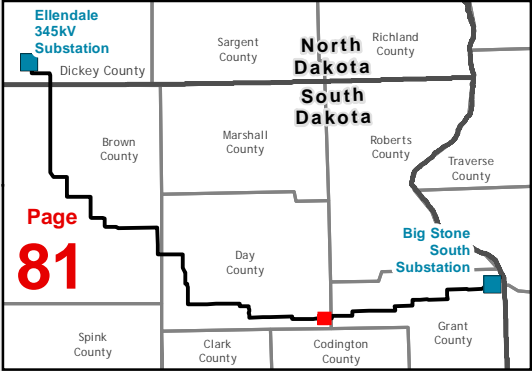
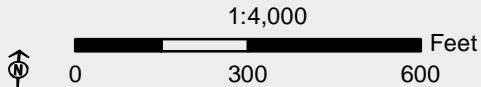




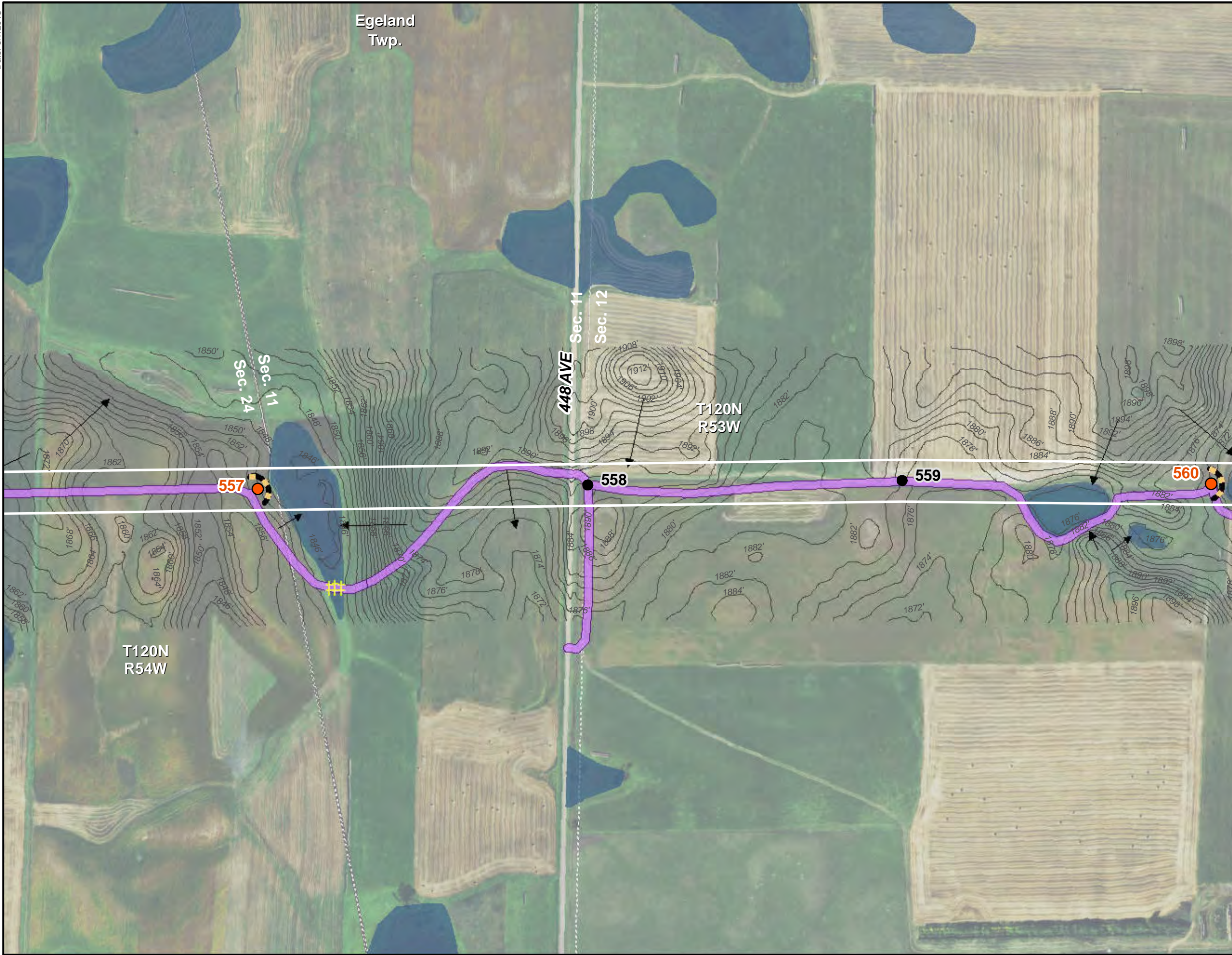
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Big Stone South to Ellendale  
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North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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345 kV Transmission Line Project  
North Dakota and South Dakota  
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- Structure within 50ft of Wetland \*2
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- Vehicle Tracking Control (VTC) \*3
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- Laydown Area
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- NHD Stream
- NHD Waterbody
- Wetlands
- Section
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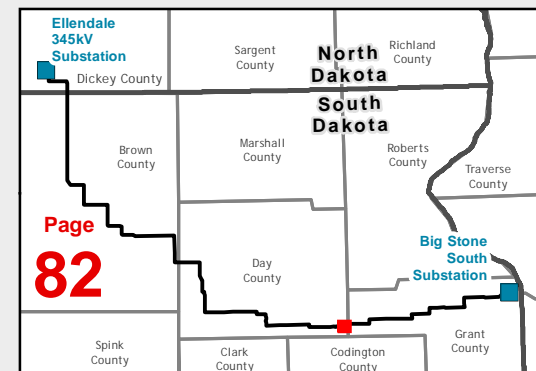
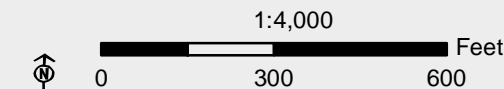
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**Day County - Page 82**



Egeland  
Twp.

T120N  
R53W

Lura  
Twp.

T120N  
R52W

449 AVE  
Sec. 12 Sec. 7

# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

*Map Book Issued June 6, 2016*

- Project Start/End Point
- Structures (as of 5/5/2016)
- Structure in a Wetland \*1
- Structure within 50ft of Wetland \*2
- Right-of-Way (as of 5/5/2016)
- Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)
- Vehicle Tracking Control (VTC) \*3
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- Perimeter Control for Impaired Waters
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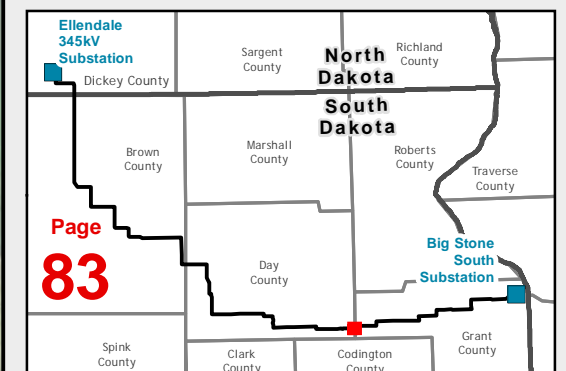
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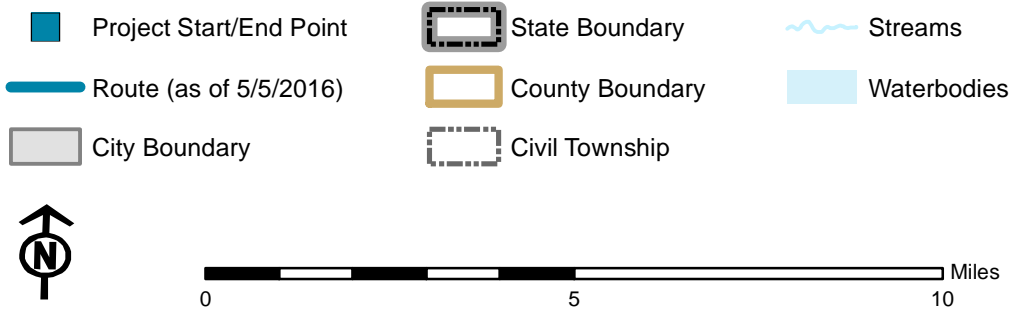
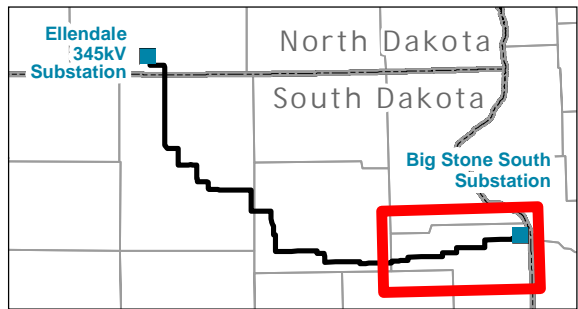
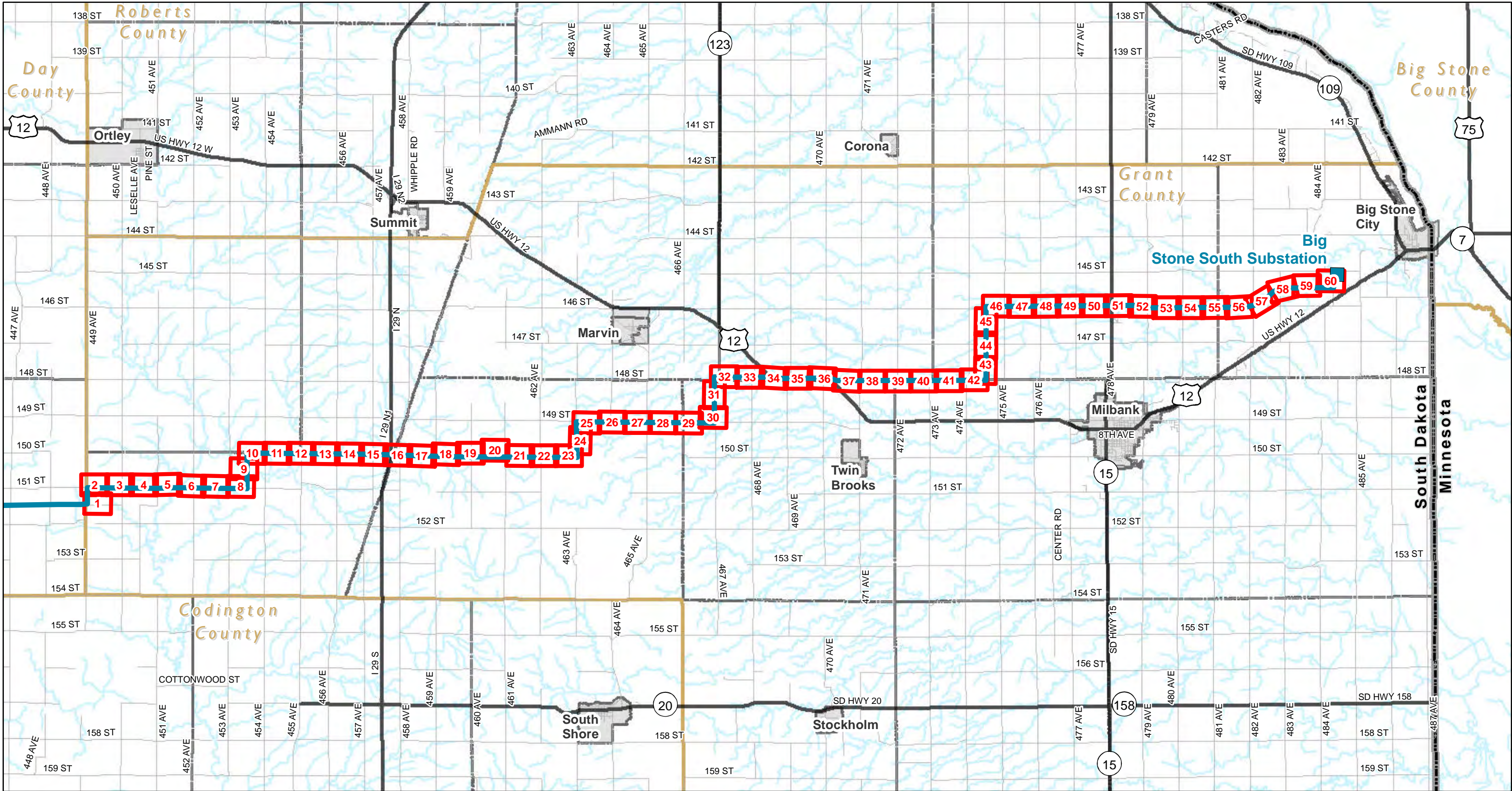
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**BSS+E**  
Big Stone South to Ellendale

Day County - Page 83



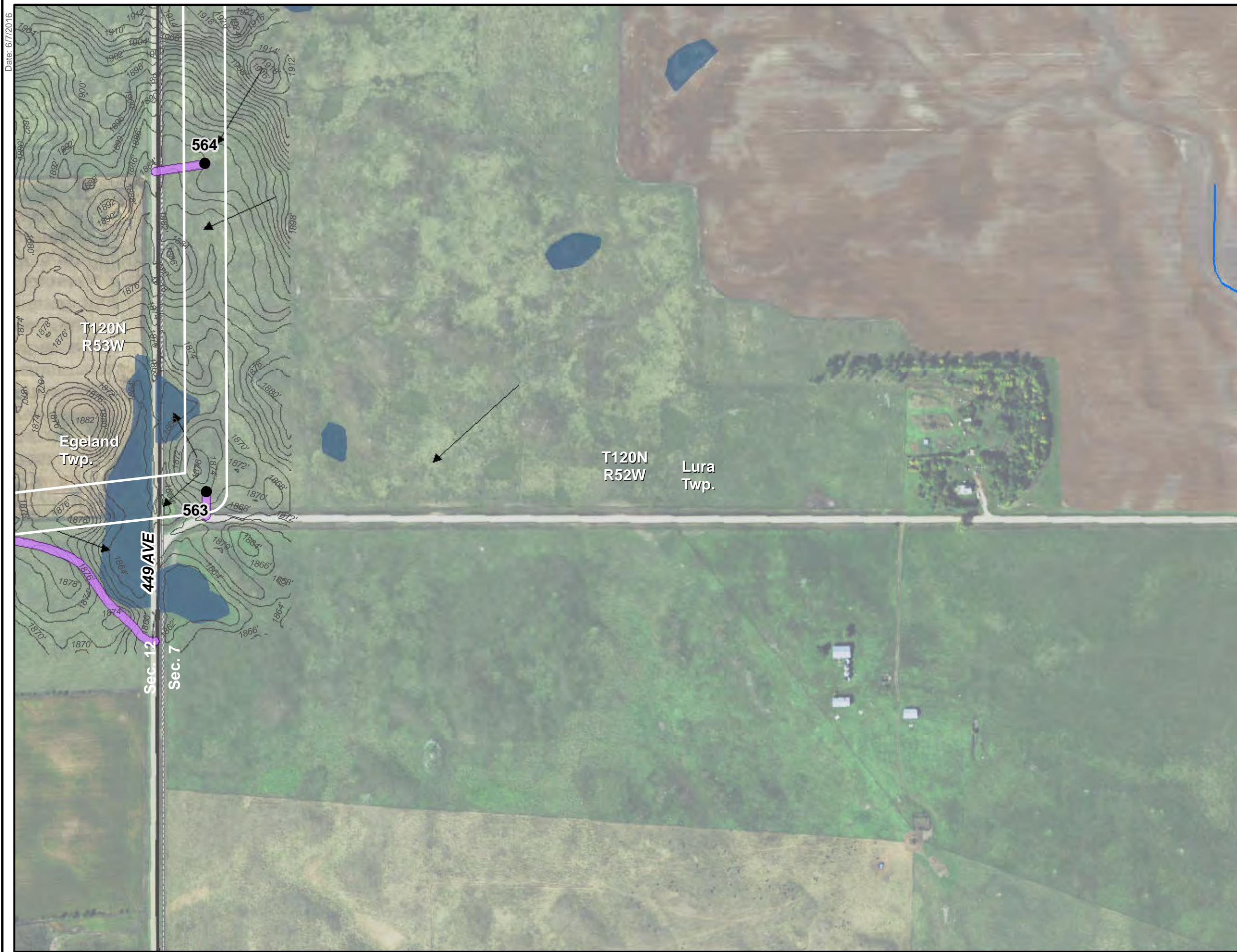


Erosion Control Plan  
Grant County Index Map  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota





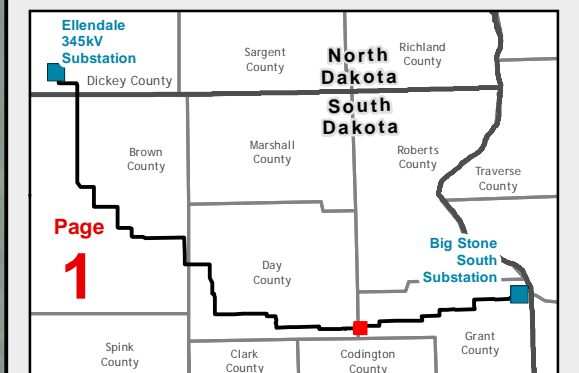
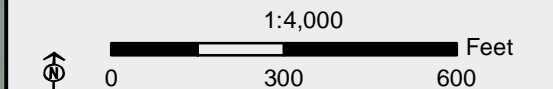
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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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T120N  
R53W

T120N  
R52W

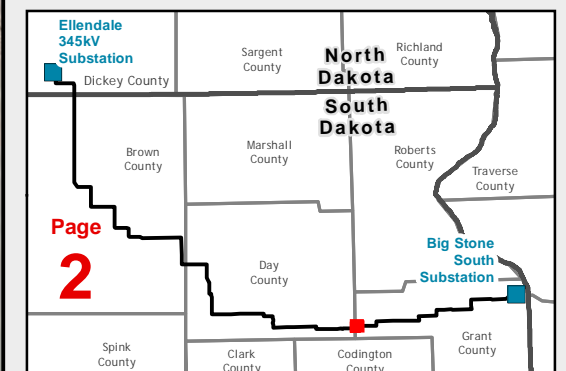
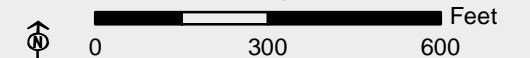
Lura  
Twp.

**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
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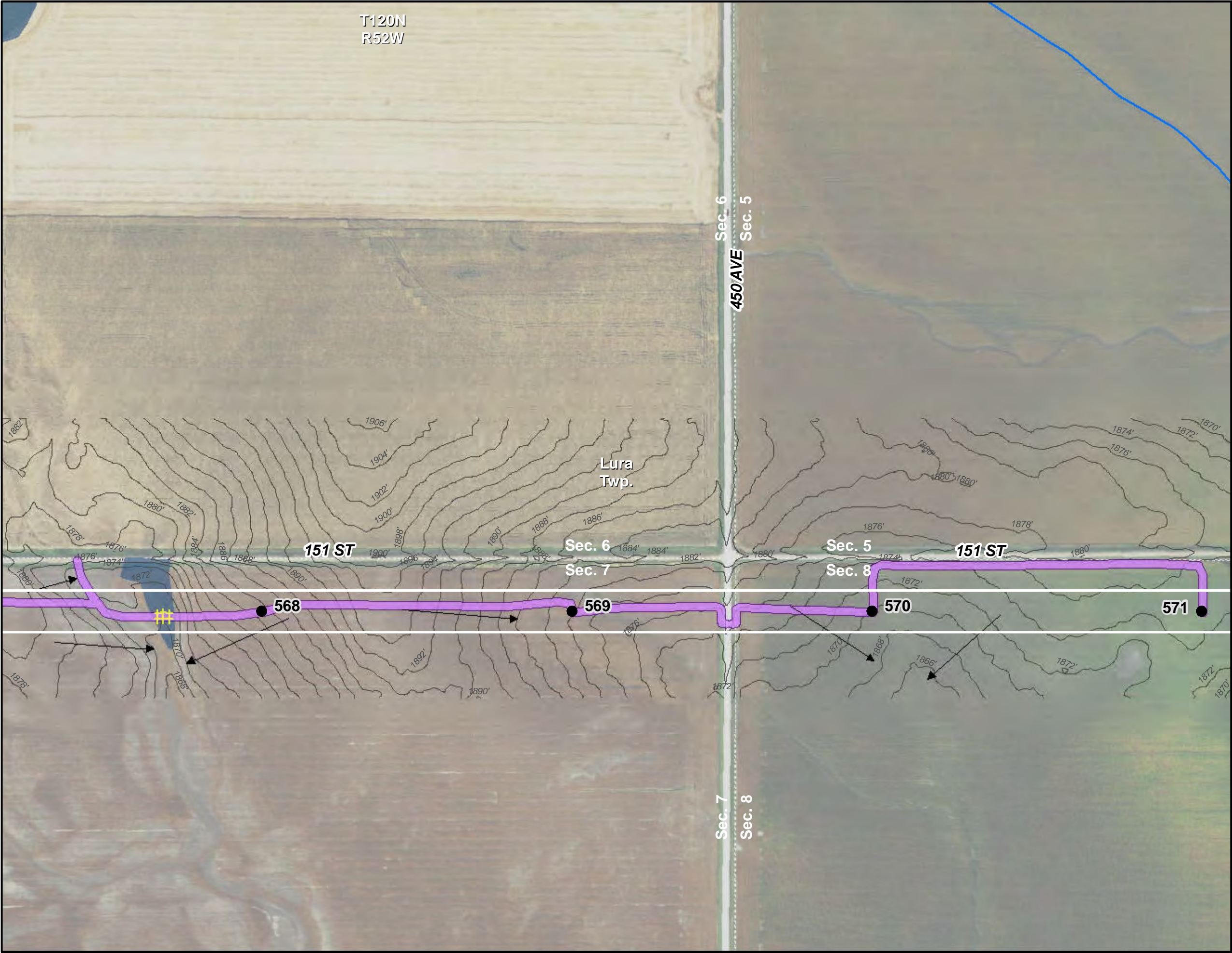


**Grant County - Page 2**



Date: 6/7/2016

T120N  
R52W



**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
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North Dakota and South Dakota  
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- |   |                              |
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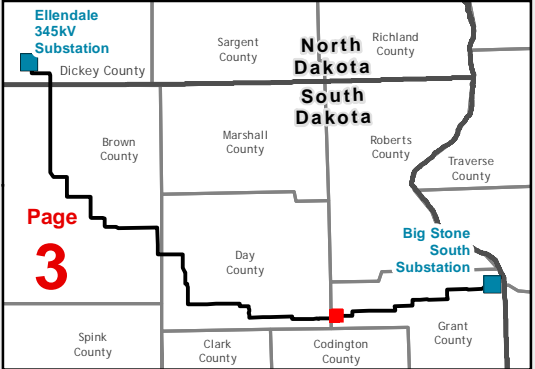
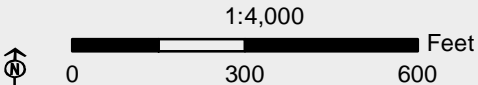
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North Dakota and South Dakota  
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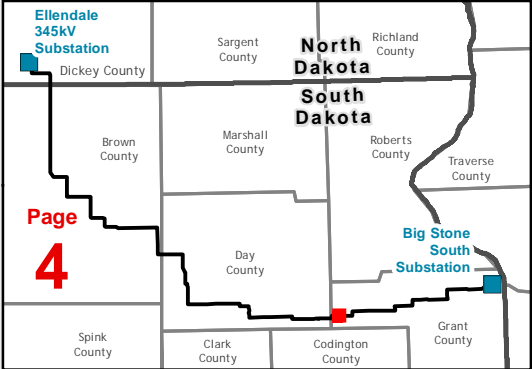
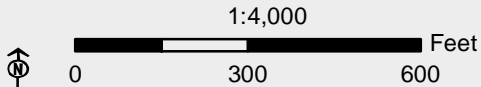
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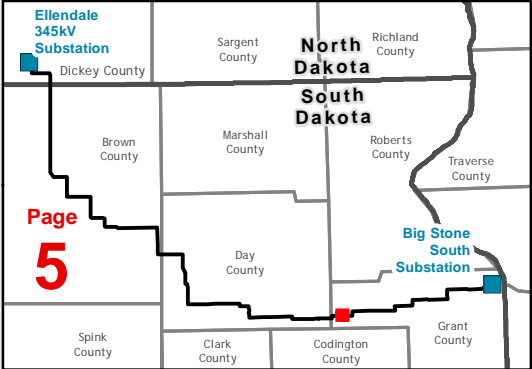
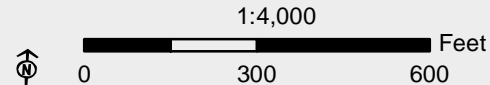
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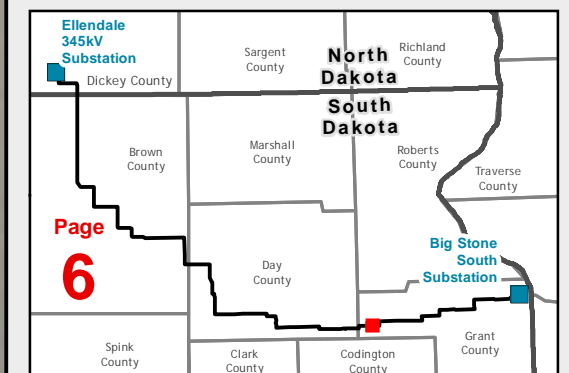
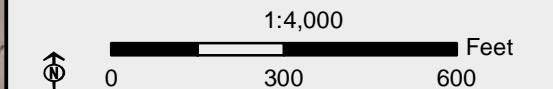




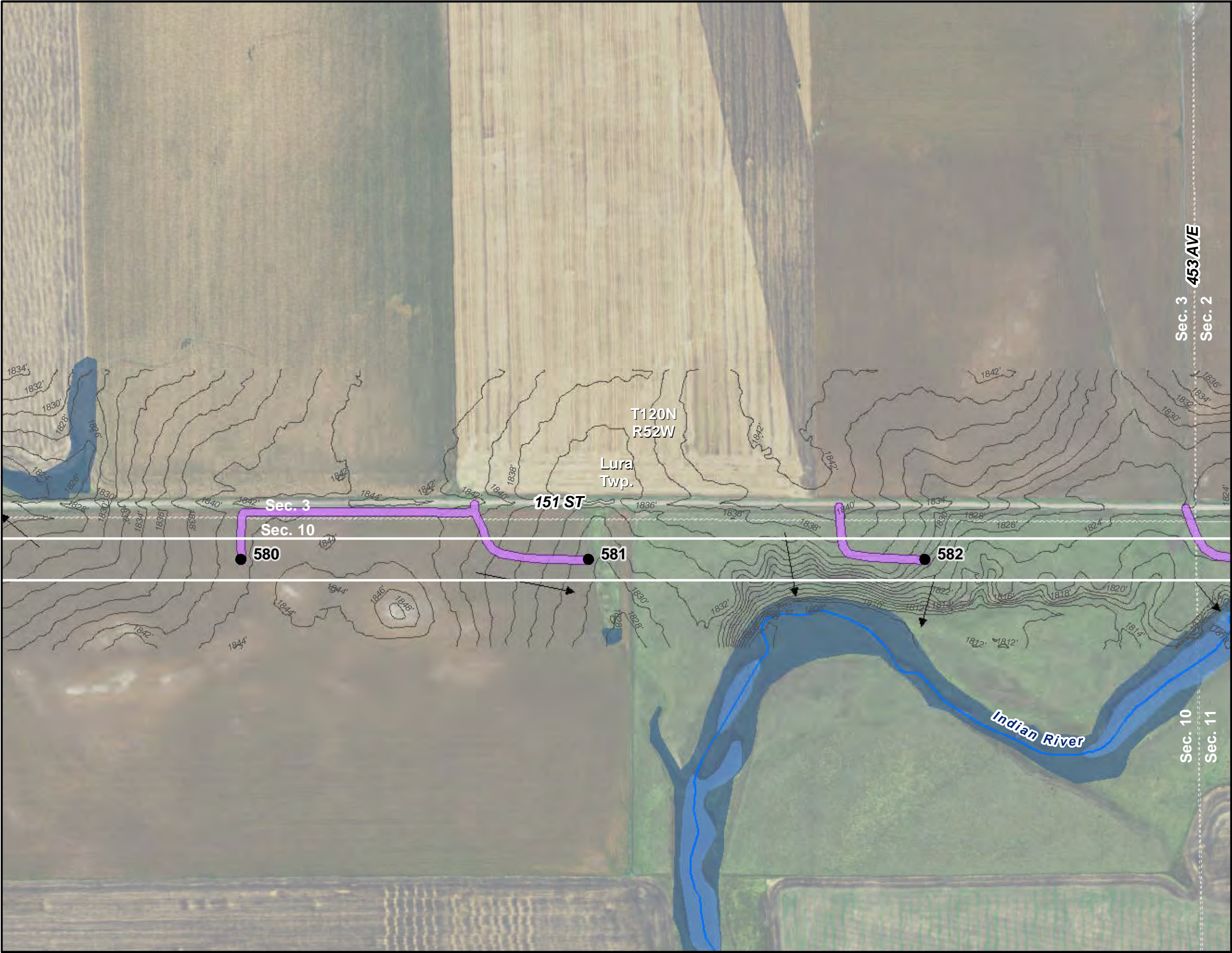
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North Dakota and South Dakota  
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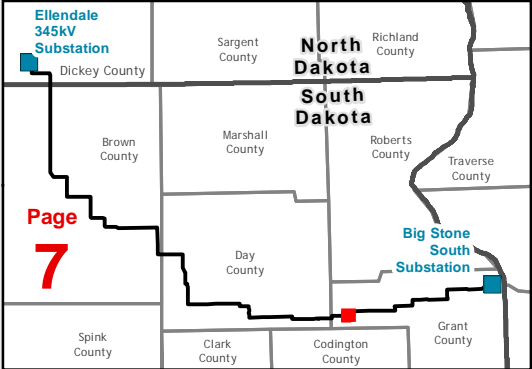
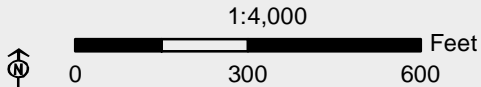
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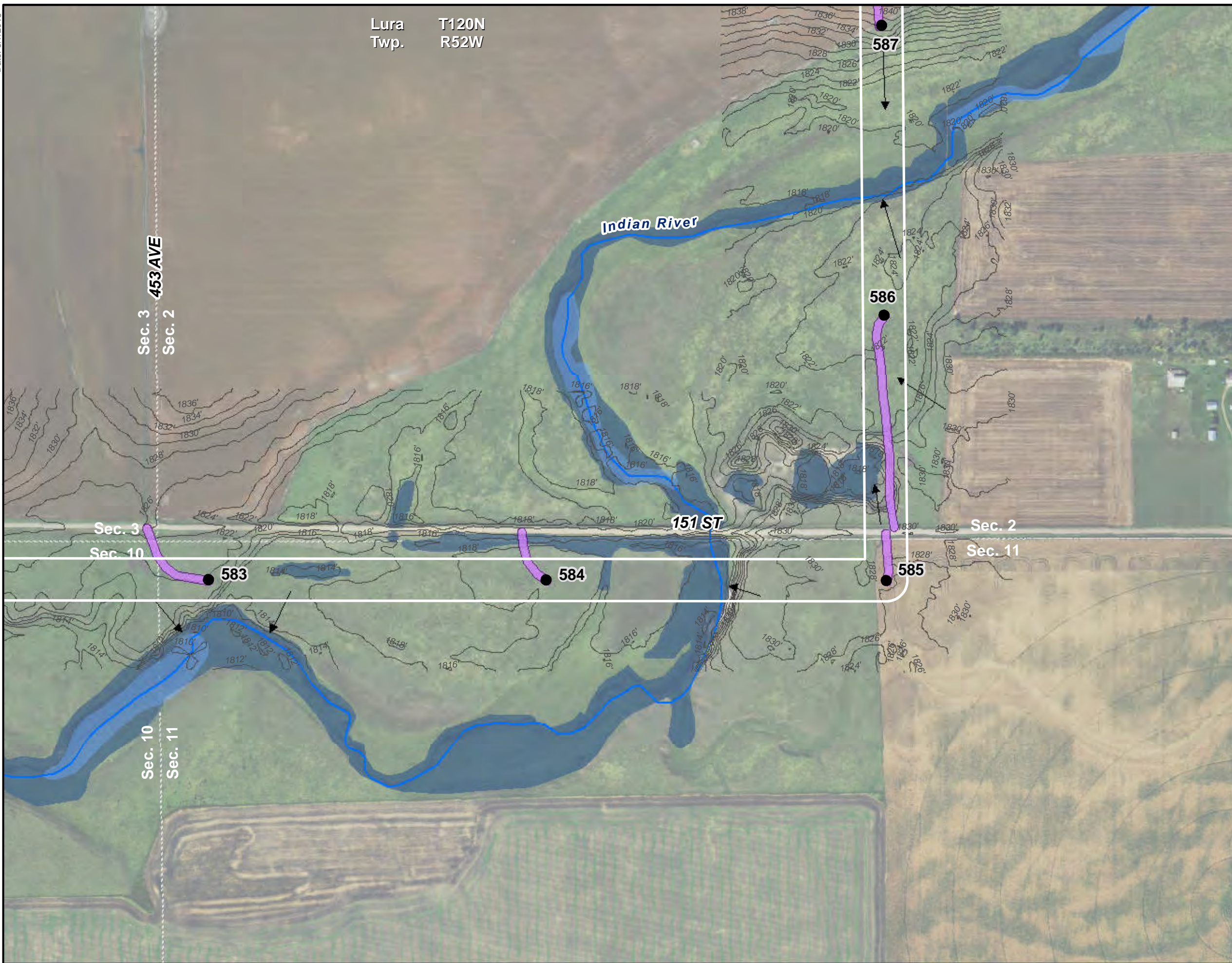
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Lura Twp. T120N R52W



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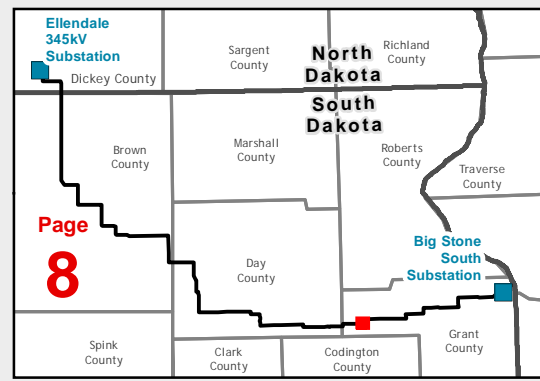
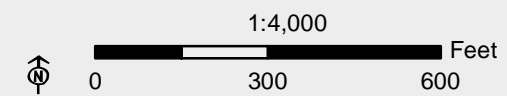
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Sec. 3  
Sec. 2

453 AVE

Lura Twp.

T120N  
R52W

Indian River

589

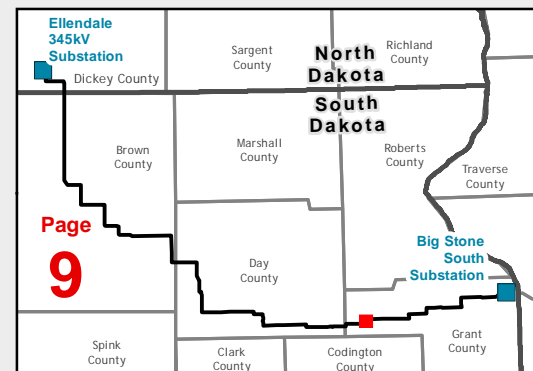
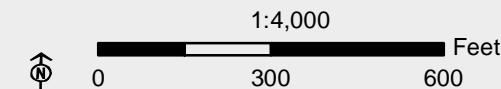
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587

**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
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**9**



**Grant County - Page 9**

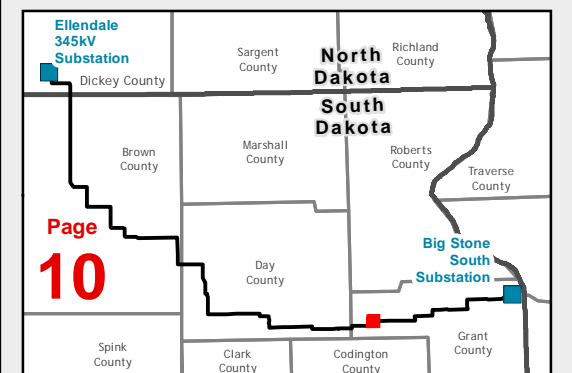
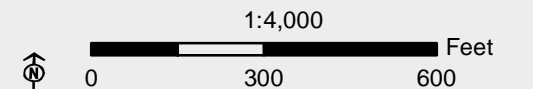




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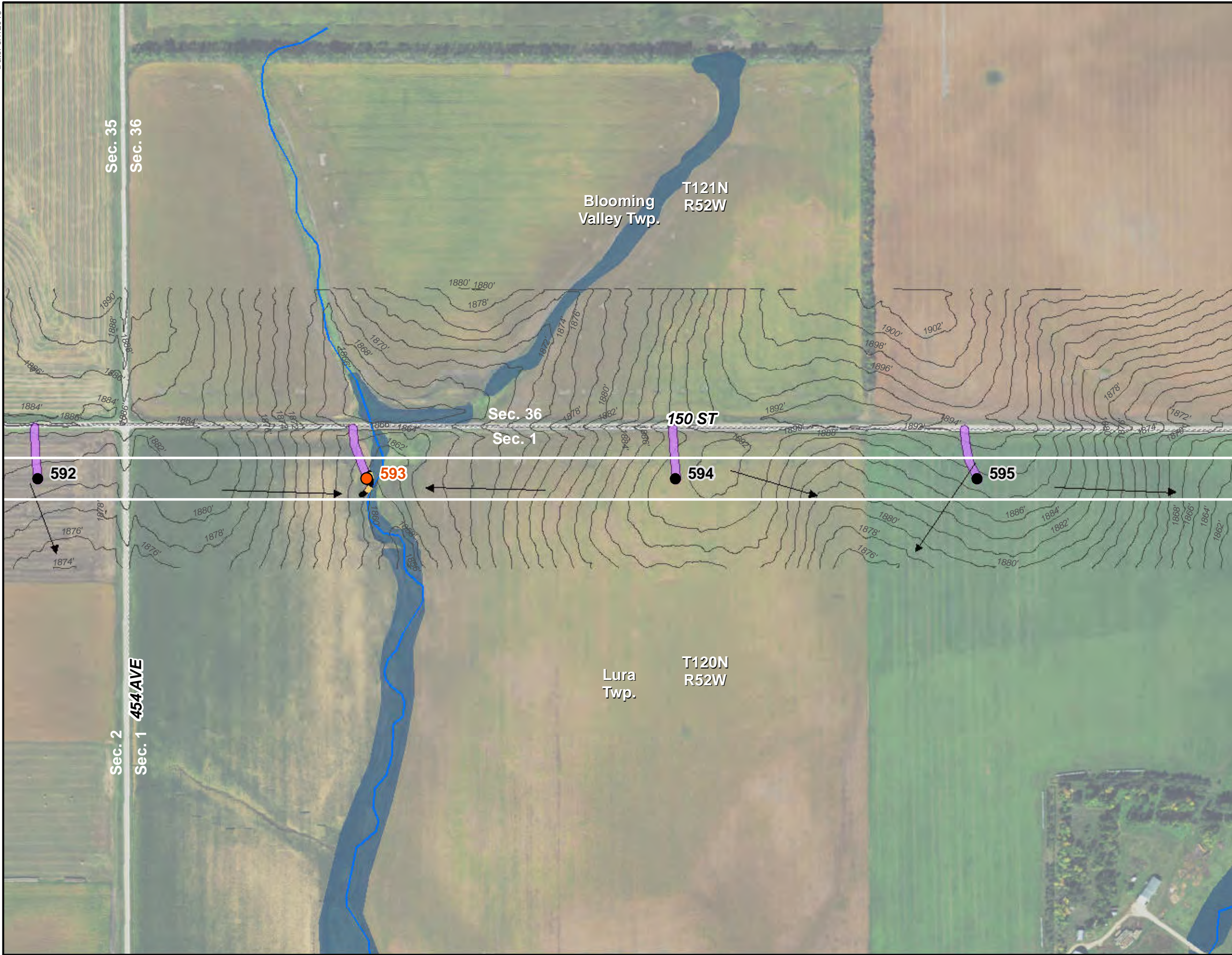


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**Grant County - Page 10**





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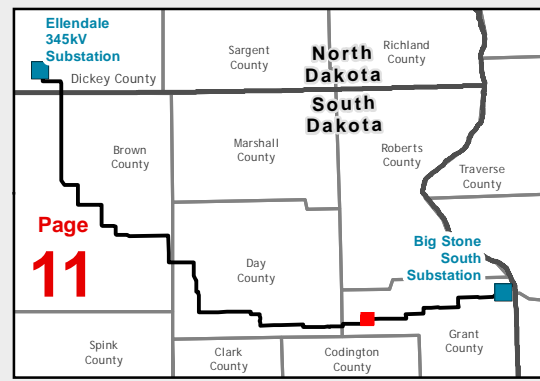
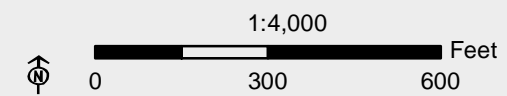
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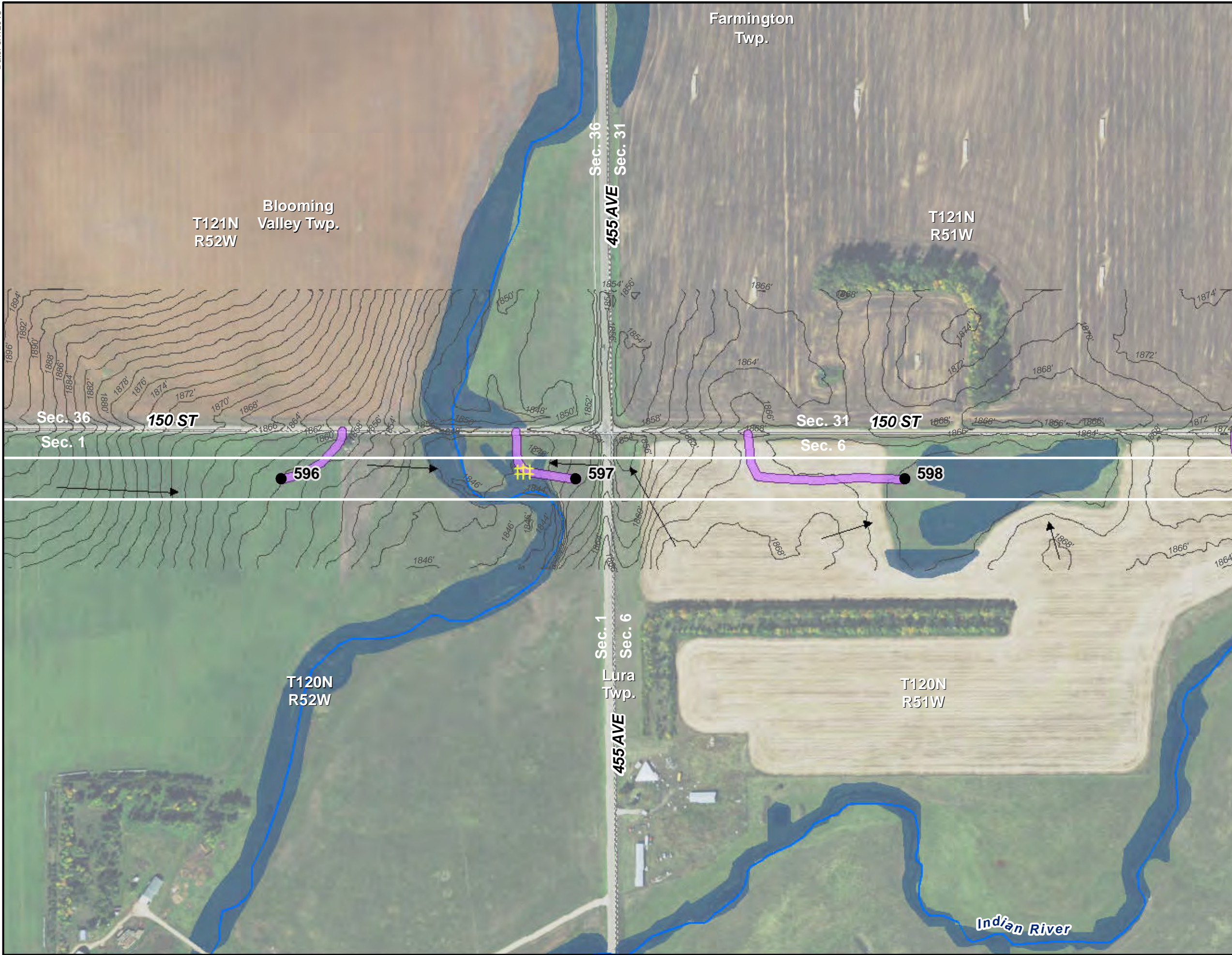
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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
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North Dakota and South Dakota  
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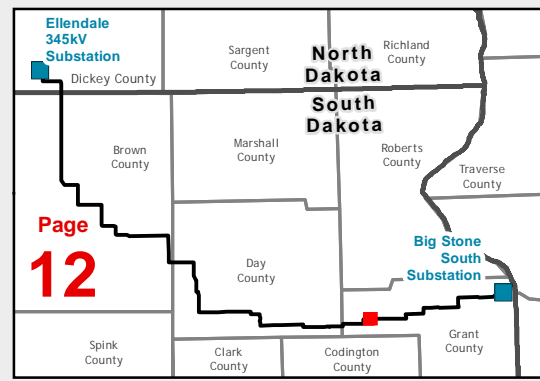
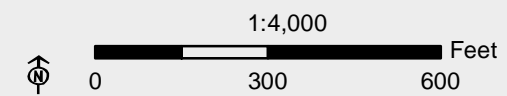
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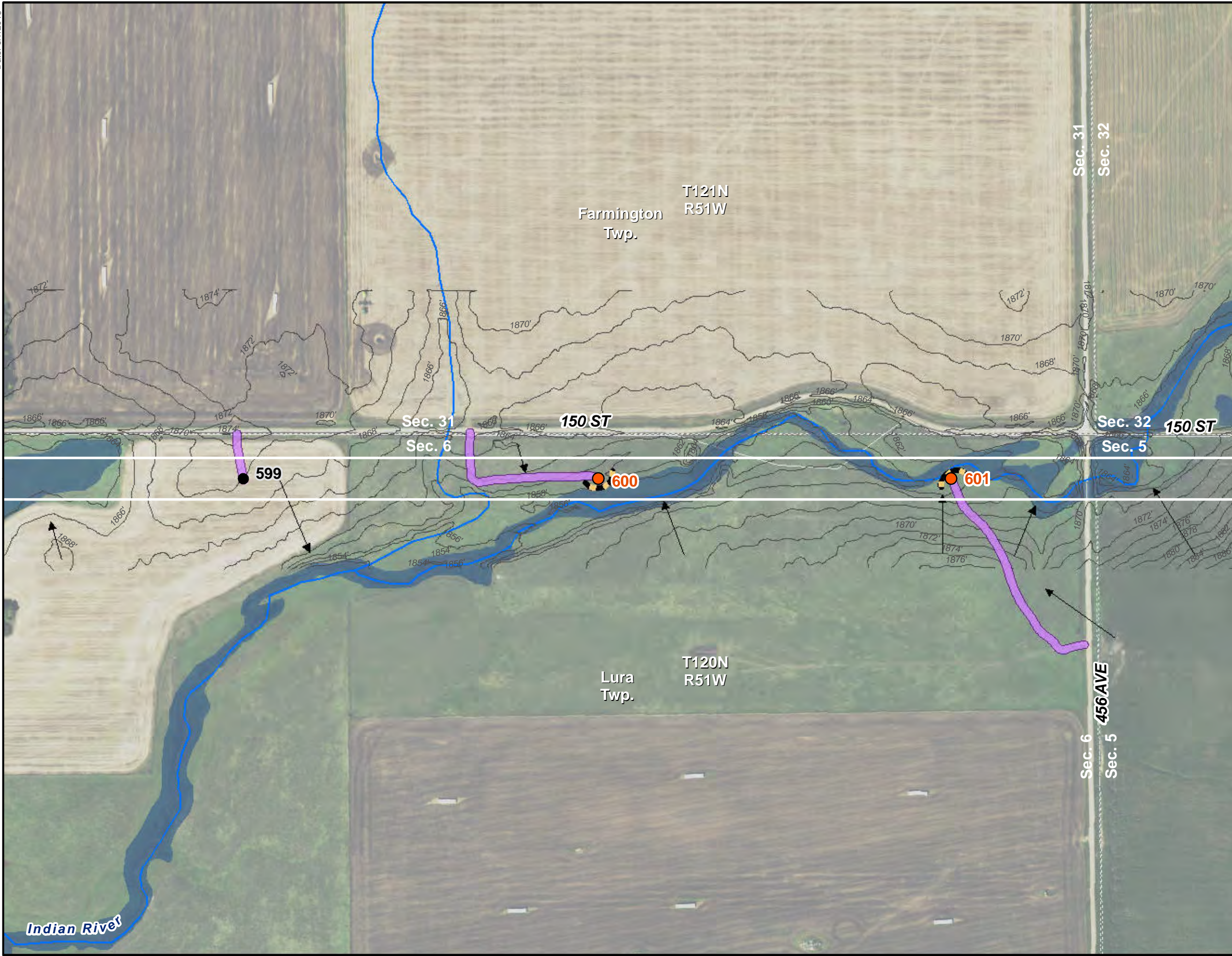
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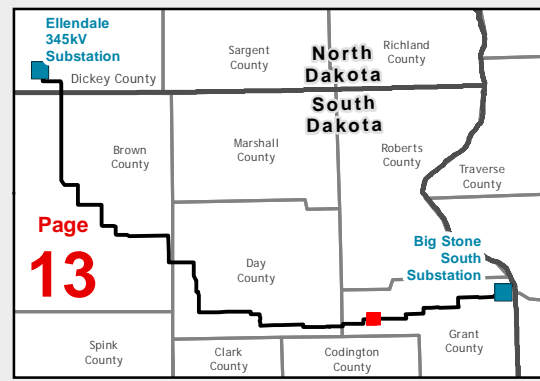
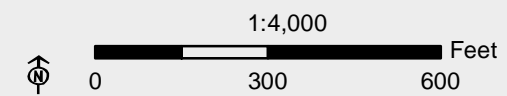
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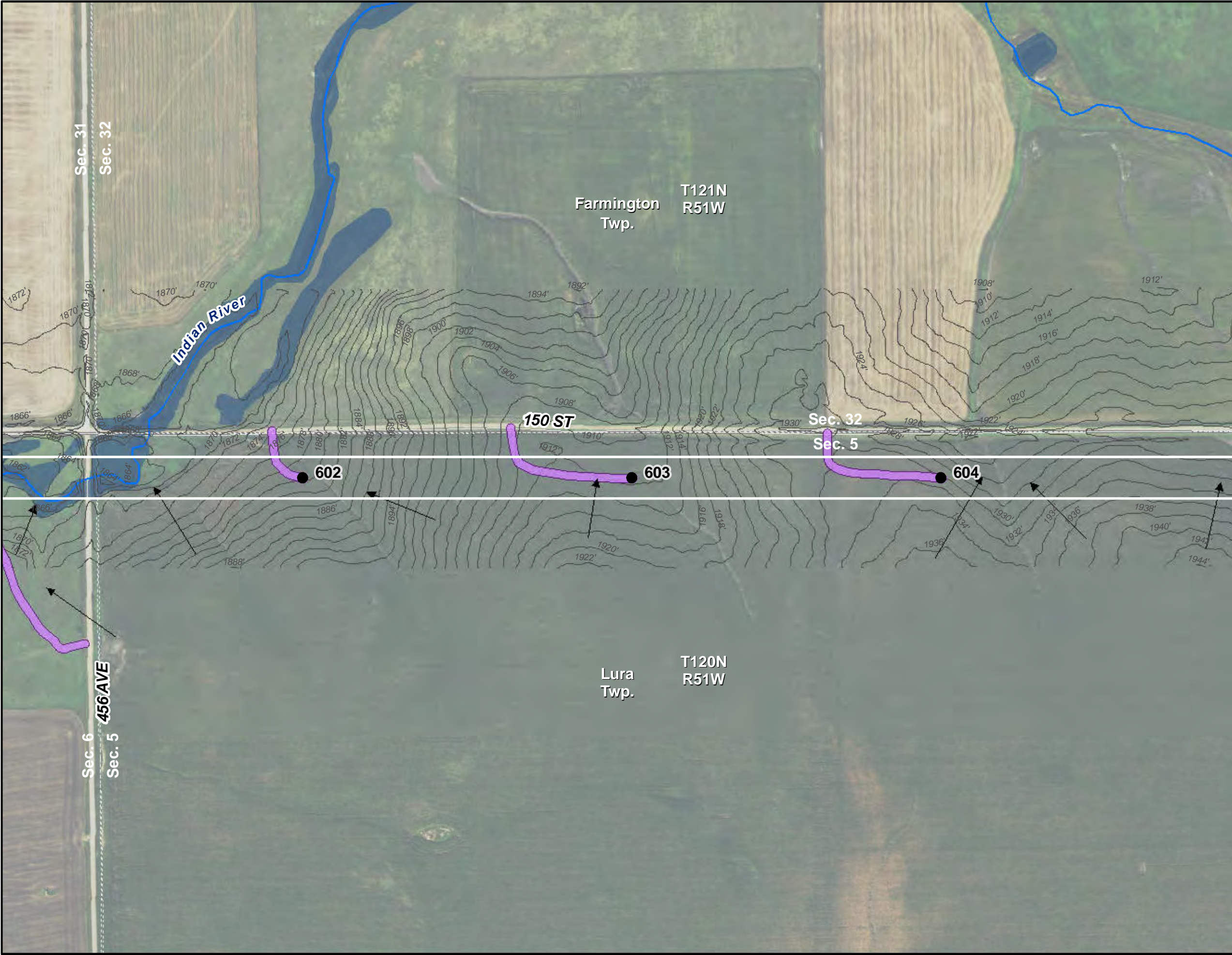
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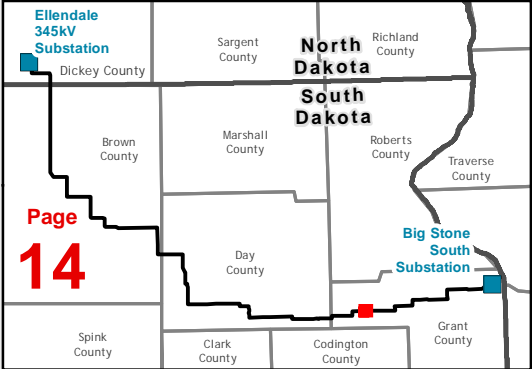
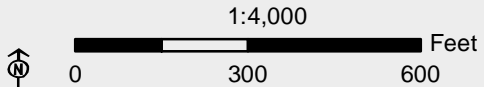
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Date: 6/7/2016



# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

### 345 kV Transmission Line Project

#### North Dakota and South Dakota

*Map Book Issued June 6, 2016*

- Project Start/End Point
- Structures (as of 5/5/2016)
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- Structure within 50ft of Wetland \*2
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- Vehicle Tracking Control (VTC) \*3
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- Perimeter Control for Impaired Waters
- Laydown Area
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- NHD Stream
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- County Boundary
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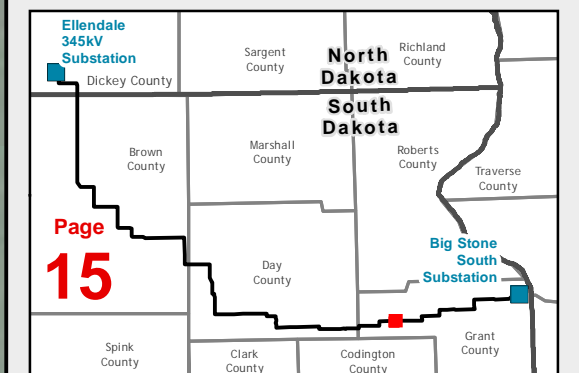
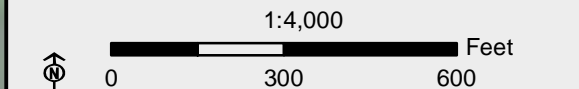
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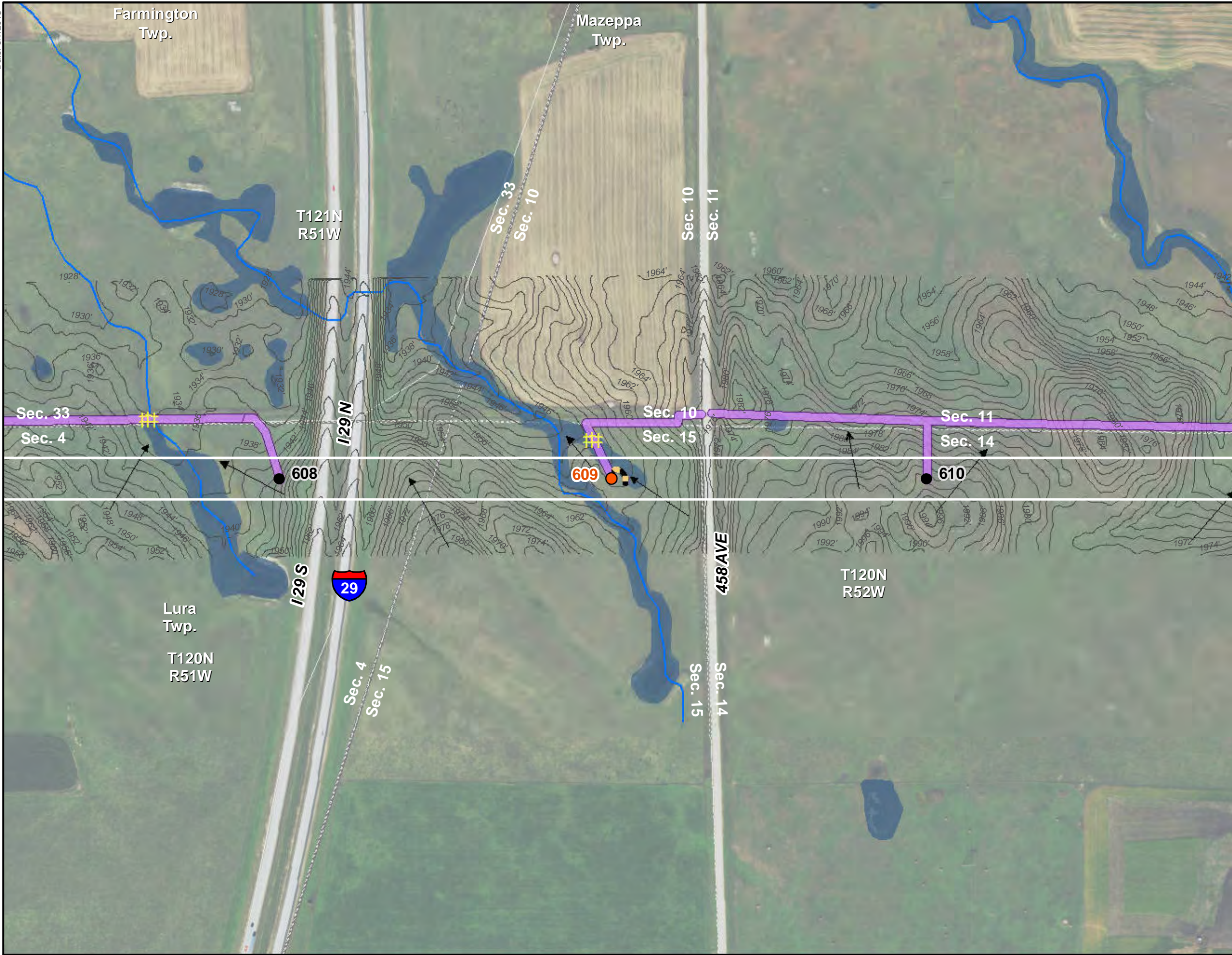
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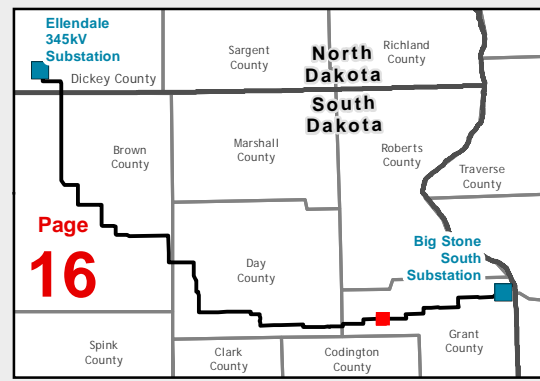
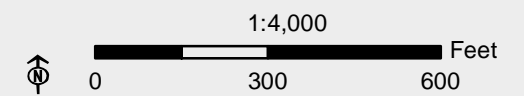
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Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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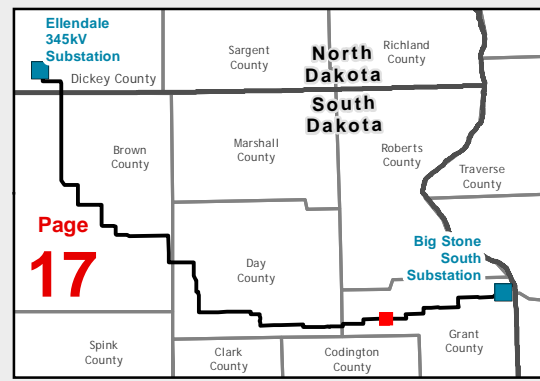
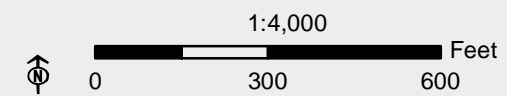
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T120N  
R52W

Sec. 11  
459 AVE  
Sec. 12

Mazeppa  
Twp.  
150 ST

Sec. 11  
Sec. 14

Sec. 12  
Sec. 13

Sec. 14  
Sec. 13

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Big Stone South to Ellendale  
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- Project Start/End Point

● Structures

■ Structure in a Wetland \*1

● Structure within 50ft of Wetland \*2

□ Right-of-Way (as of 5/5/2016)

■ Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

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■ Perimeter Control for Impaired Waters
- Laydown Area

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~ NHD Stream

■ NHD Waterbody

■ Wetlands

■ Section

■ Township

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■ State Boundary

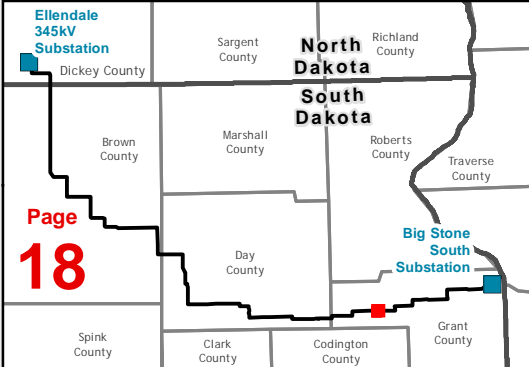
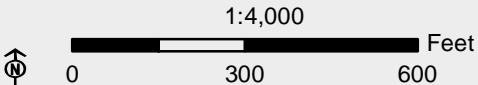
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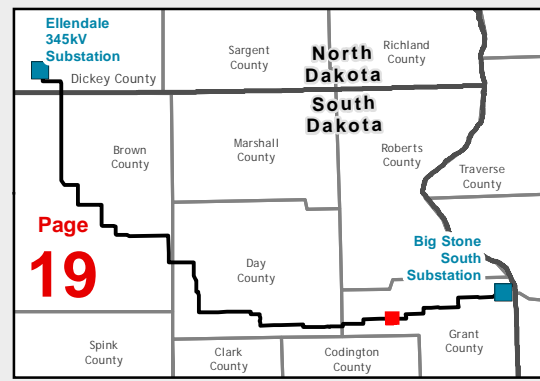
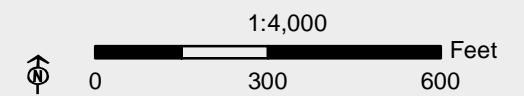
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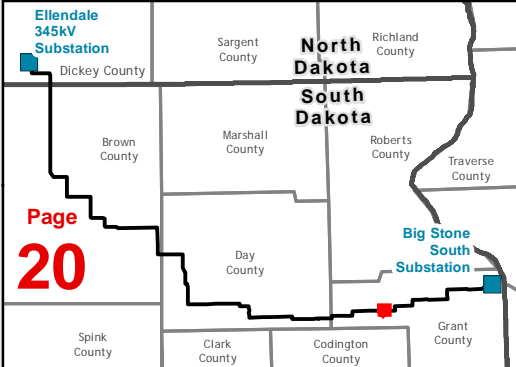
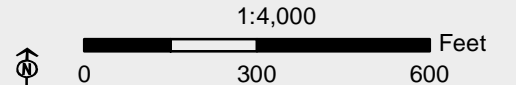
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Mazeppa  
Twp.

T120N  
R51W

Sec. 8  
Sec. 17

**SWPPP - Erosion Control Plan**  
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North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- Project Start/End Point

●

Structures

■

Structure in a Wetland \*1

●

Structure within 50ft of Wetland \*2

□

Right-of-Way (as of 5/5/2016)

■

Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

+

Vehicle Tracking Control (VTC) \*3

■

Perimeter Control BMP \*4

■

Perimeter Control for Impaired Waters
- Laydown Area
- Potential Wetland Crossing\*5
- Surface Water Flow Direction
- ~

NHD Stream
- NHD Waterbody
- Wetlands
- Section
- Township
- County Boundary
- State Boundary

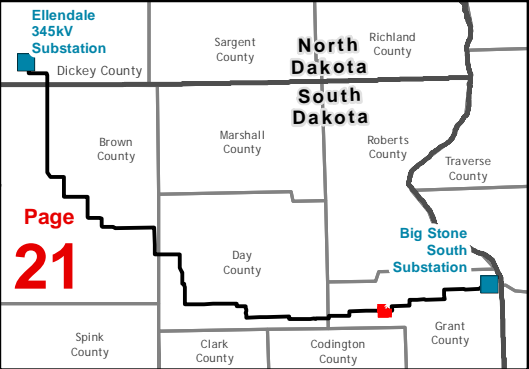
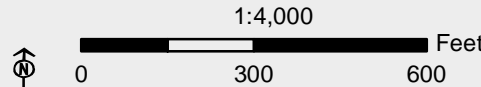
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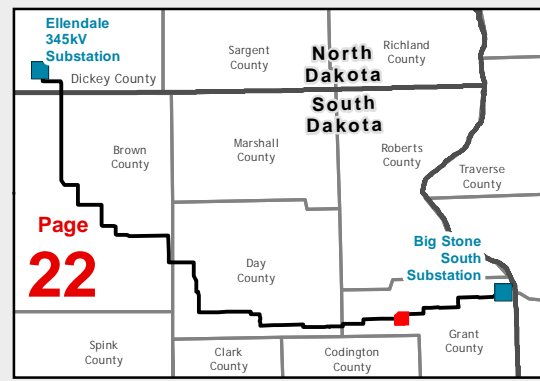
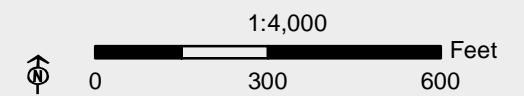
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- Project Start/End Point

● Structures

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→ Surface Water Flow Direction

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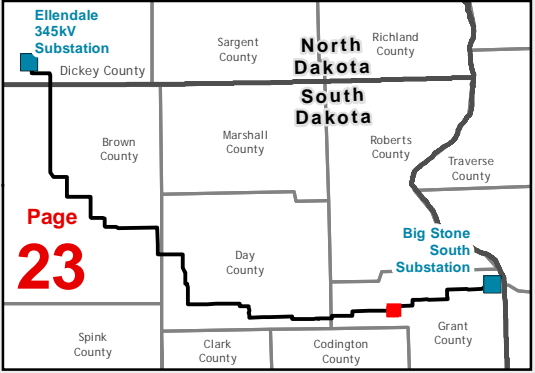
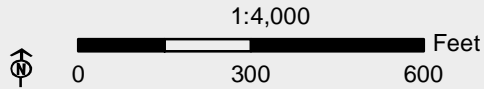
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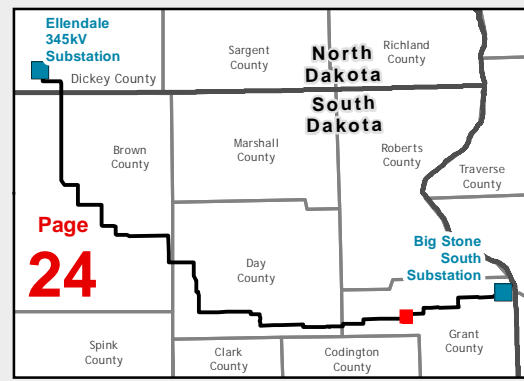
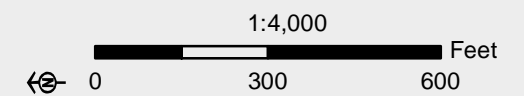
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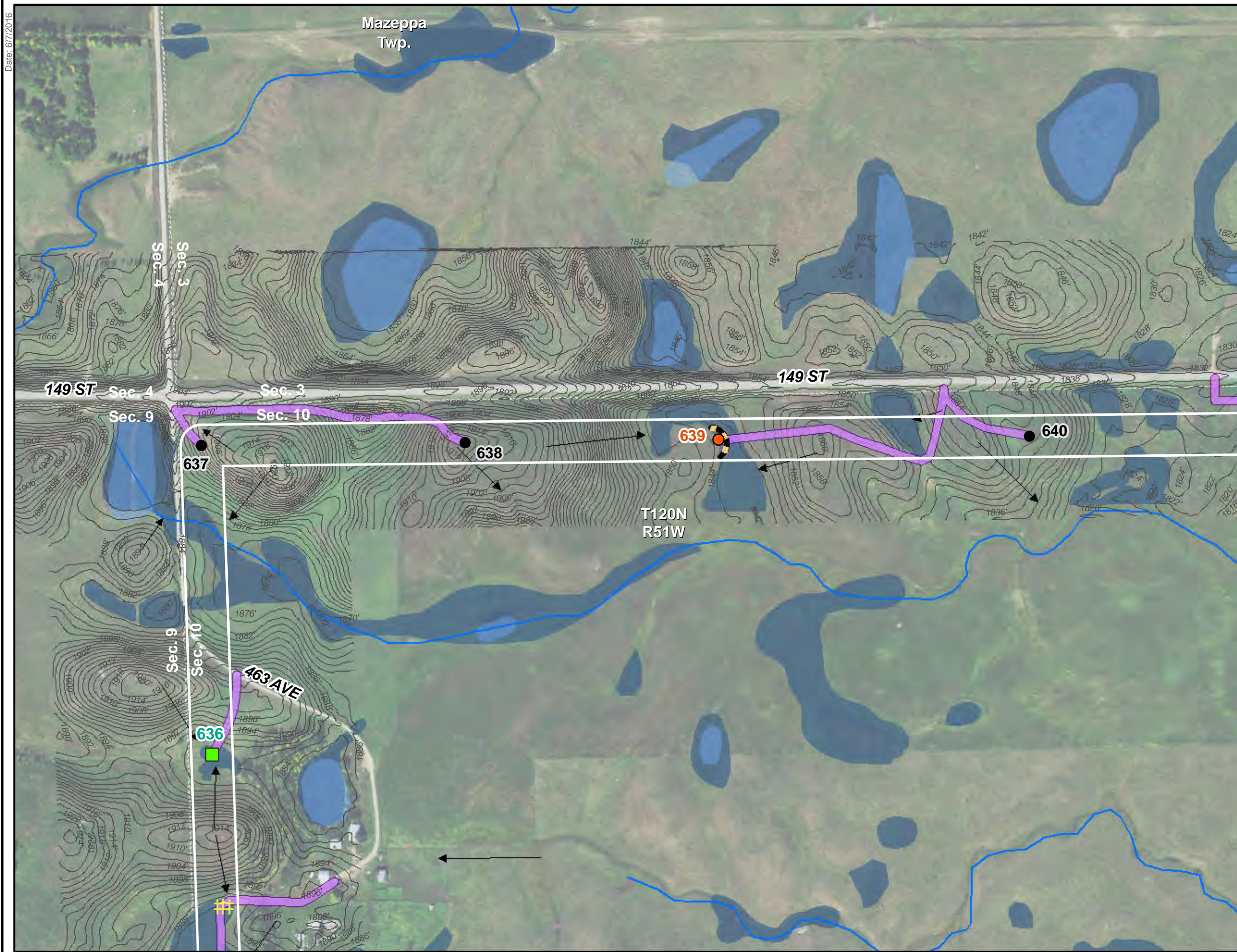
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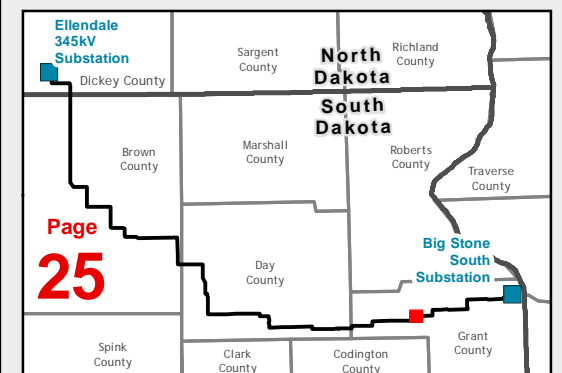
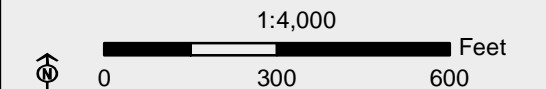




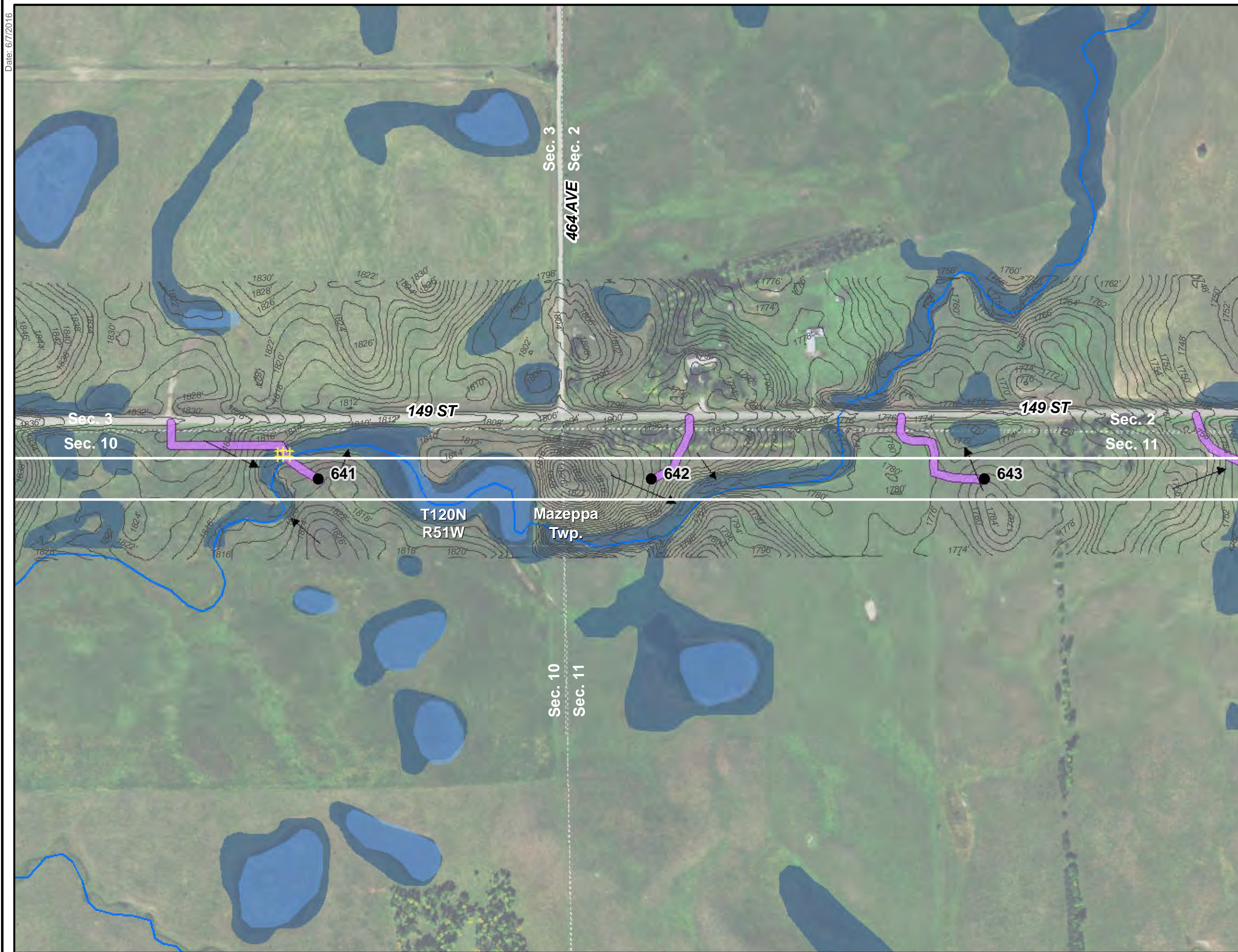
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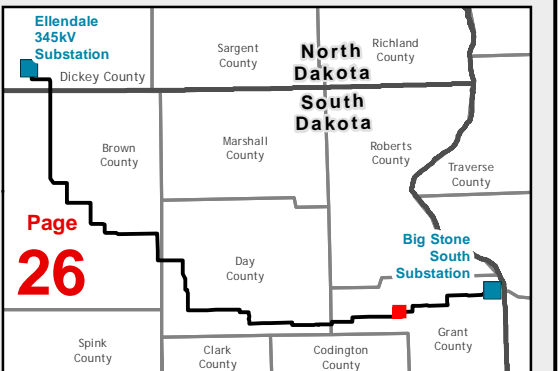
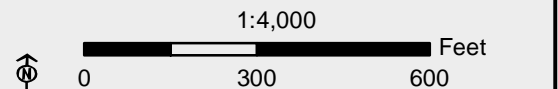
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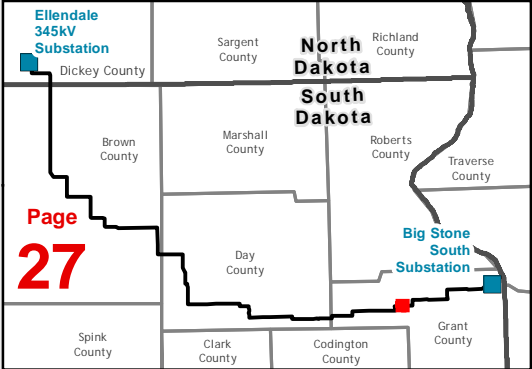
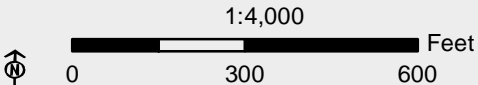
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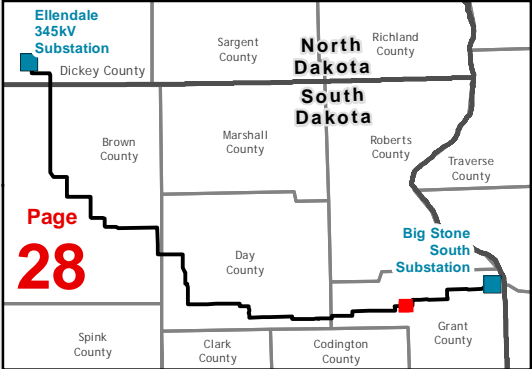
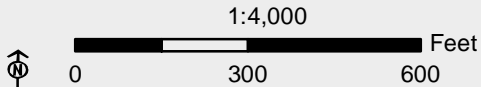
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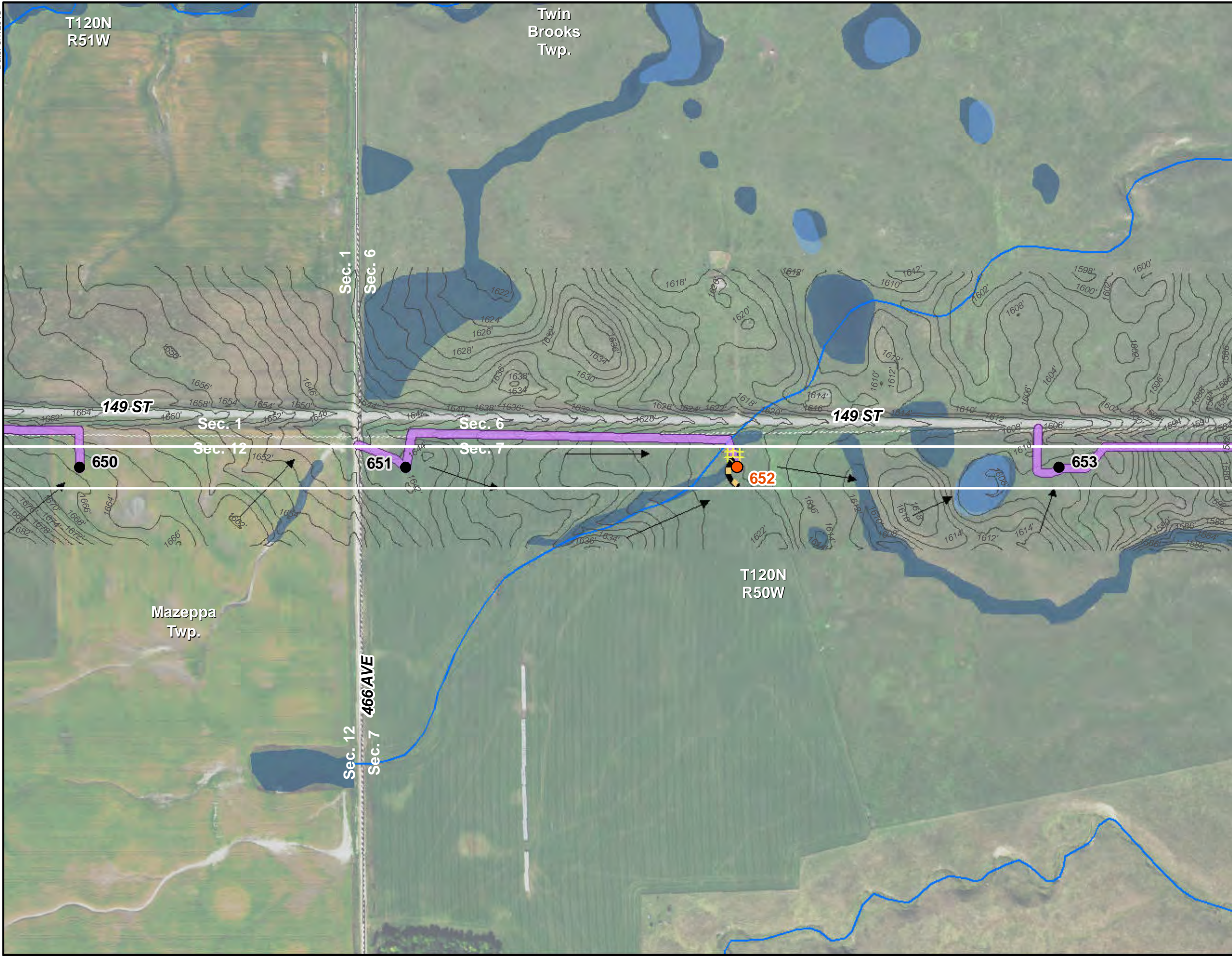
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Date: 6/7/2016



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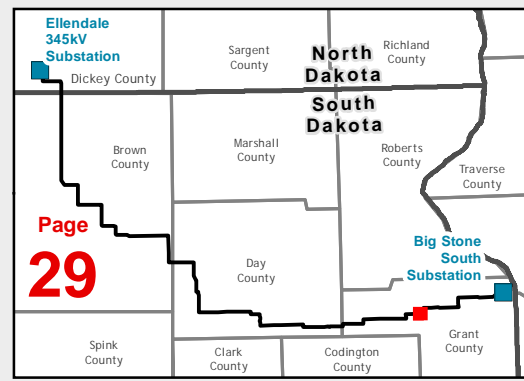
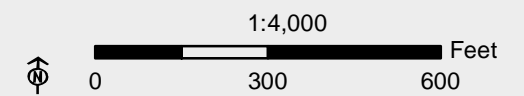
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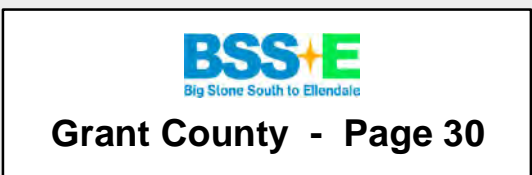
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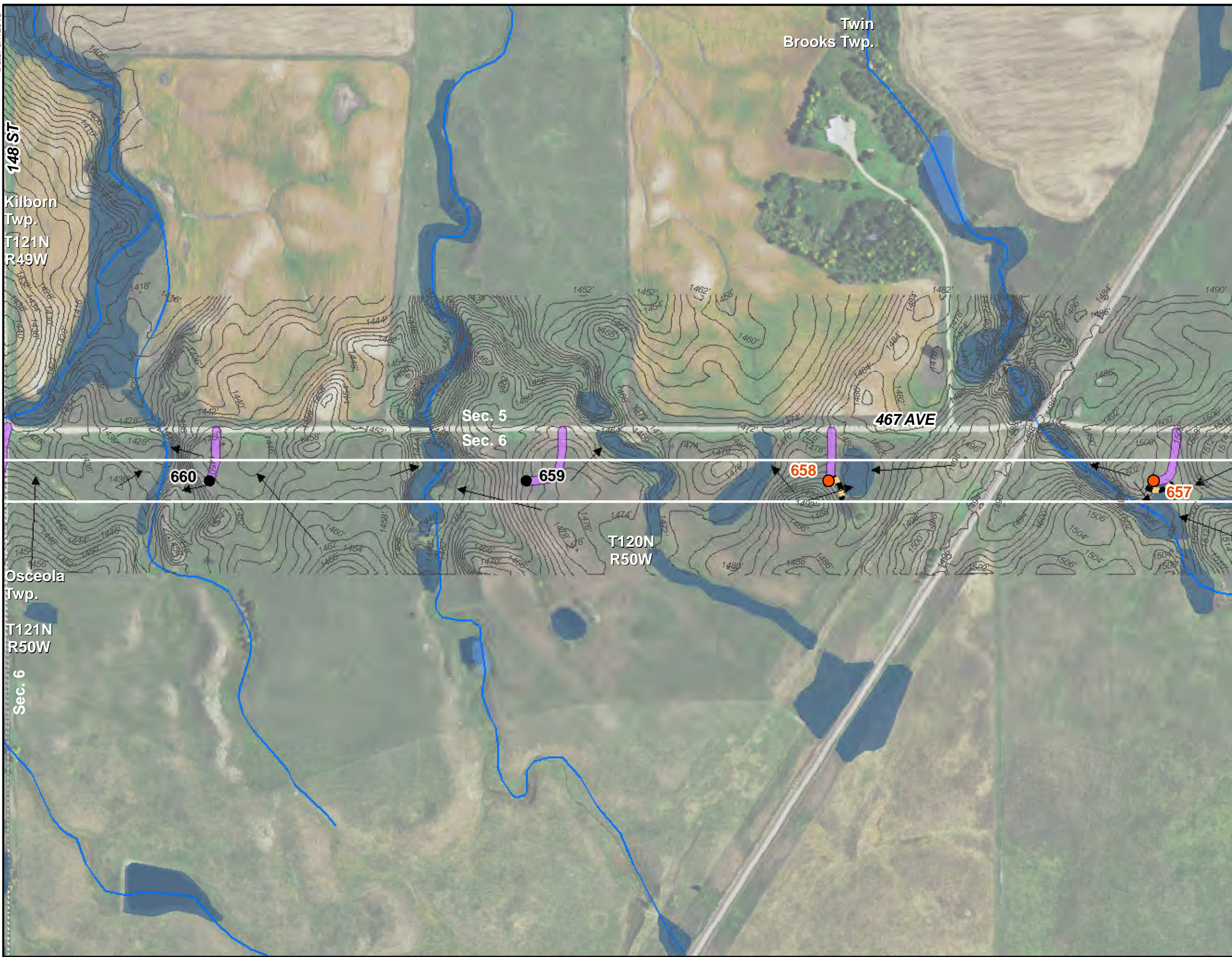








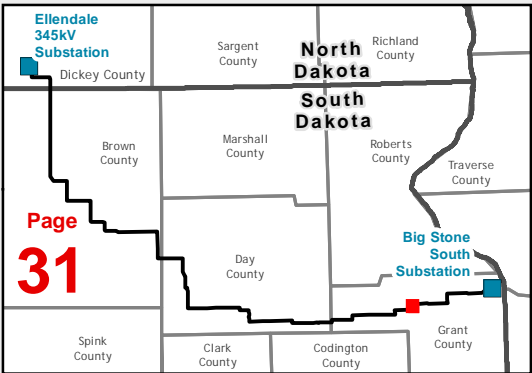
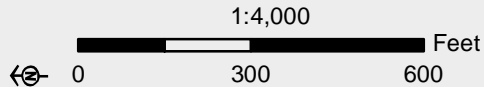
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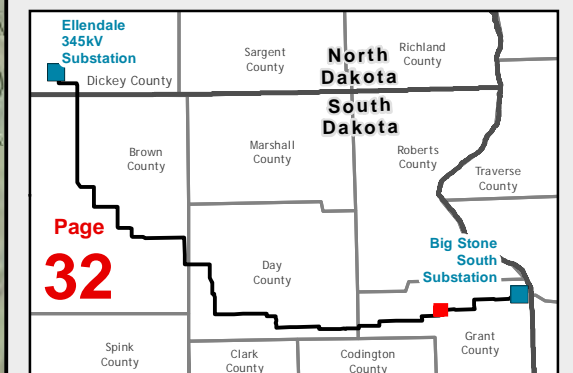
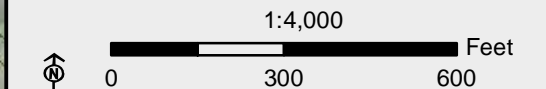




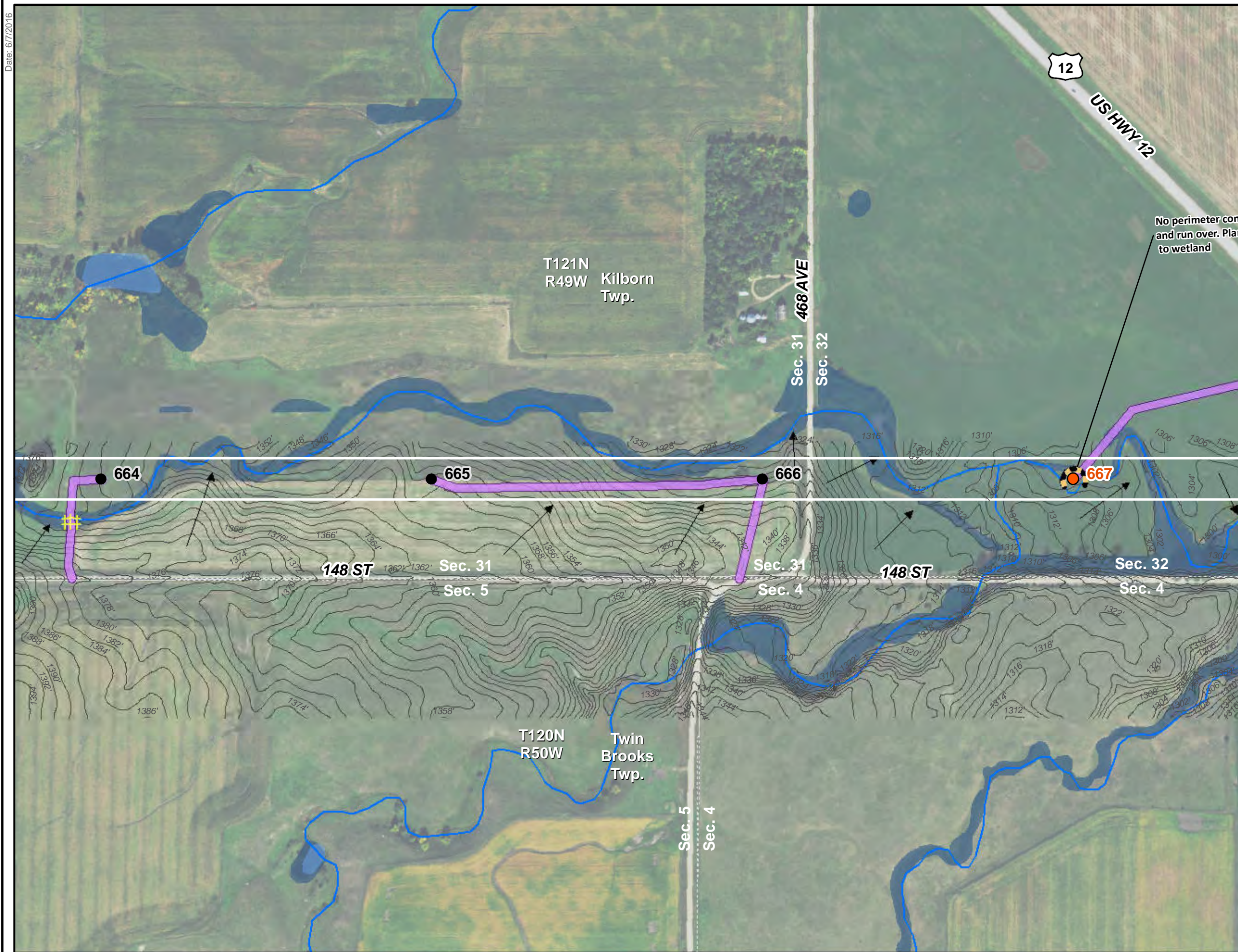
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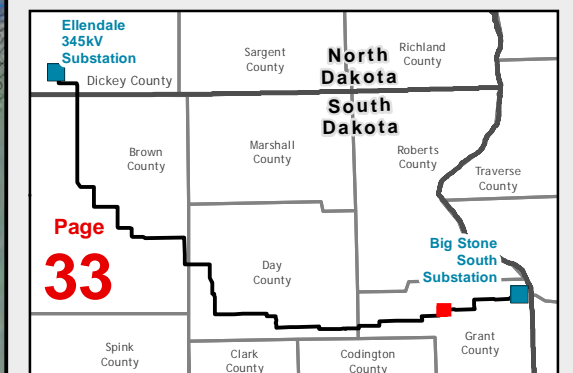
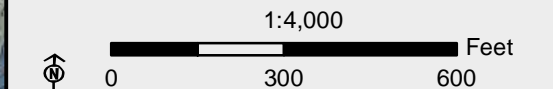




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No perimeter control if it will be crossed by access and run over. Plan alternative BMPs to avoid impact to wetland



# SWPPP - Erosion Control Plan

## Big Stone South to Ellendale

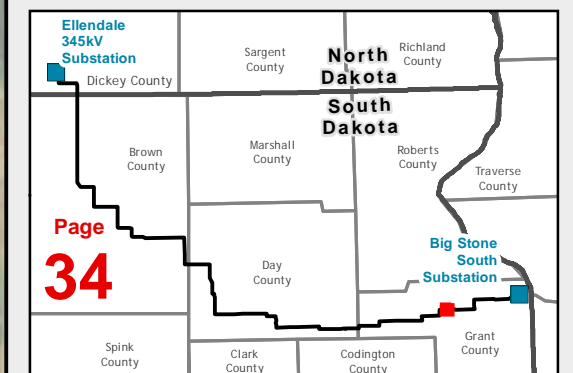
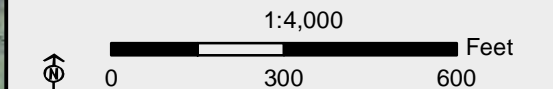
### 345 kV Transmission Line Project

#### North Dakota and South Dakota

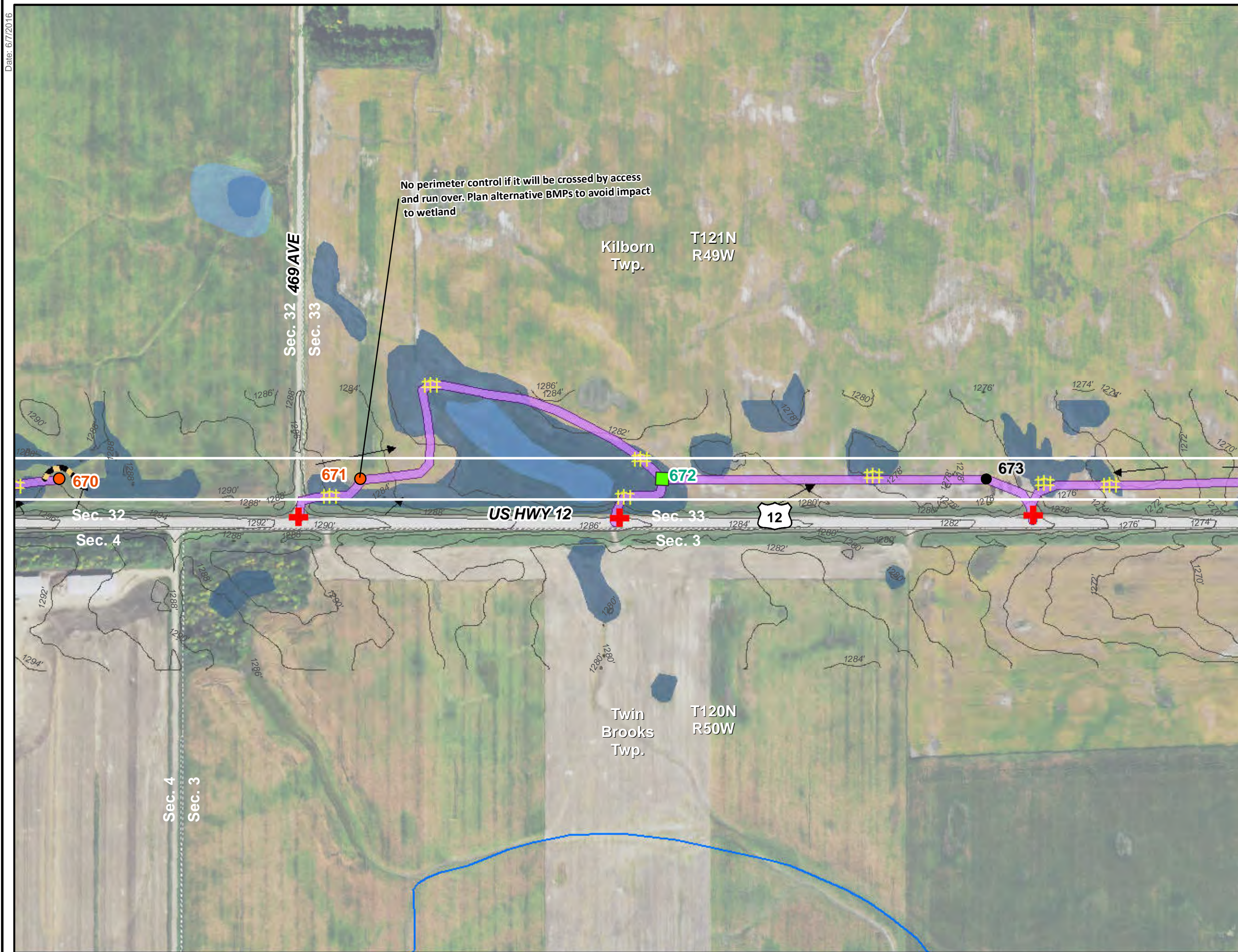
*Map Book Issued June 6, 2016*

- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
| Perimeter Control BMP *4                                | County Boundary              |
| Perimeter Control for Impaired Waters                   | State Boundary               |

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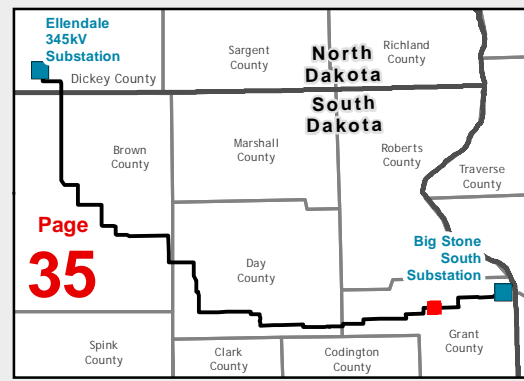
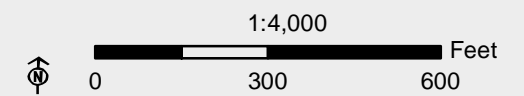
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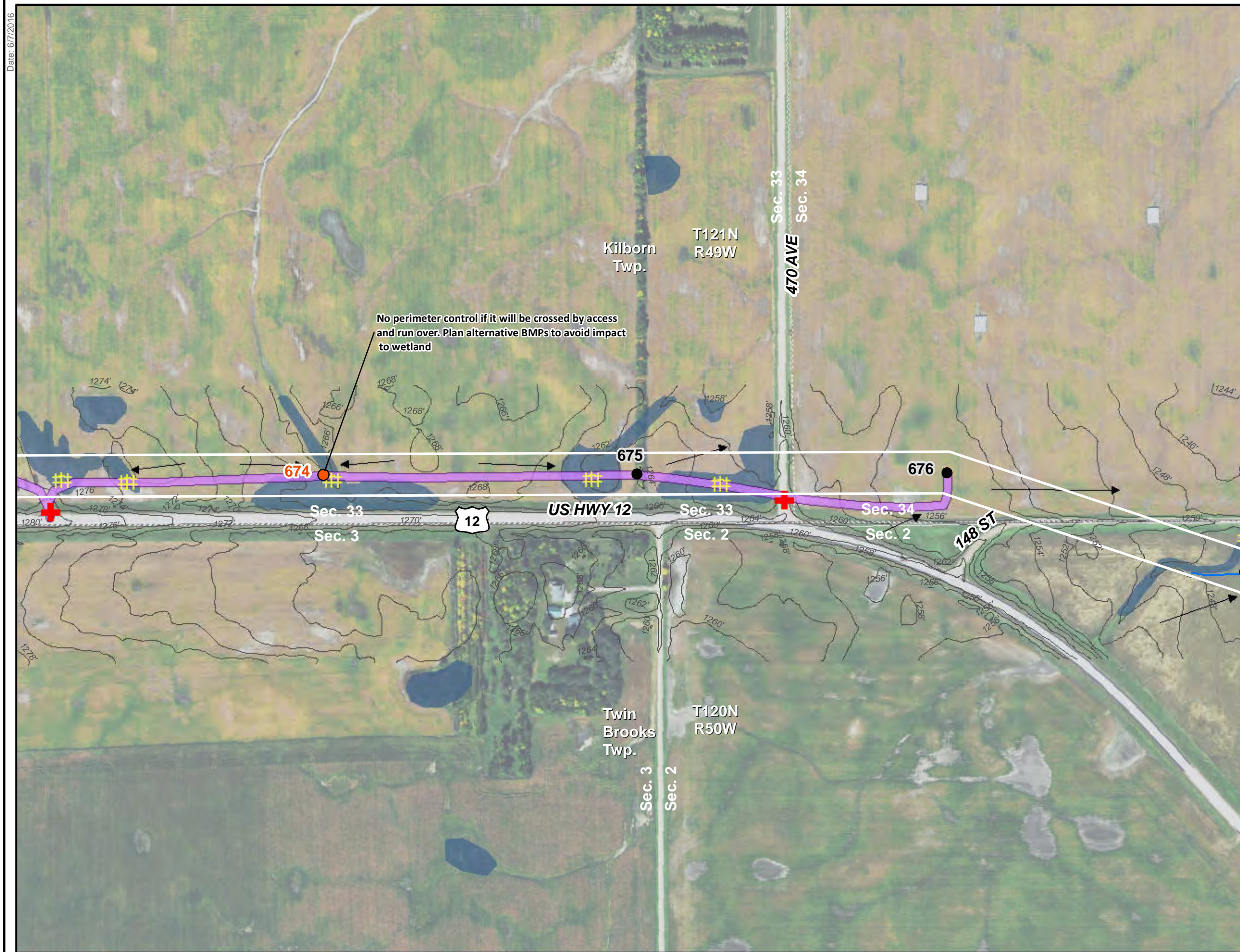
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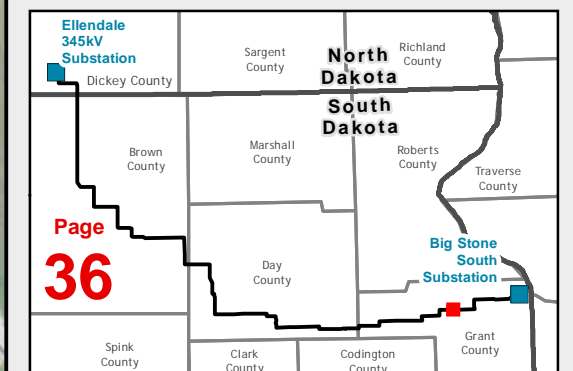
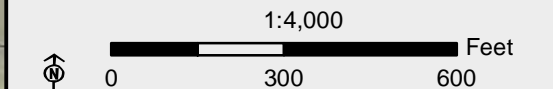




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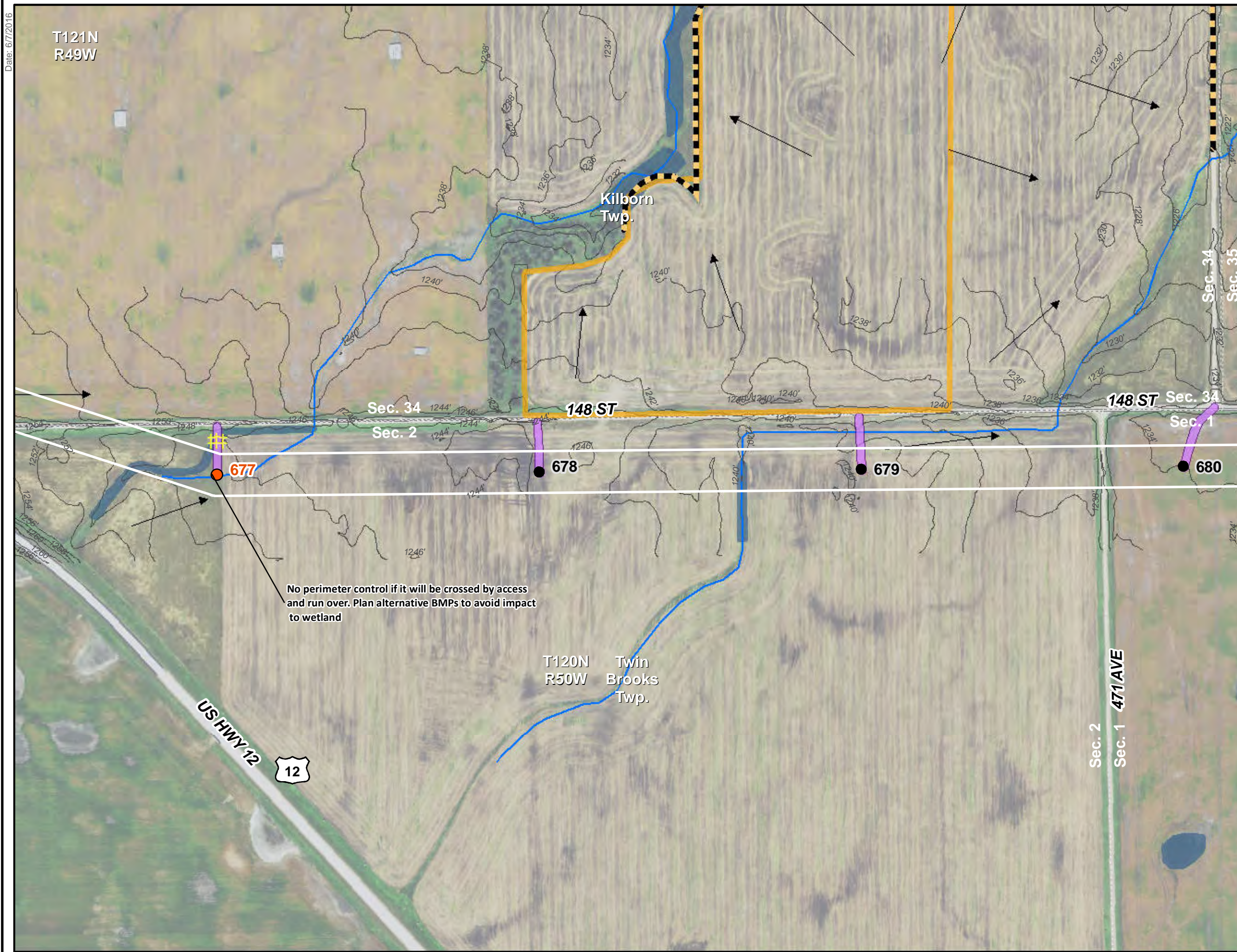
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T121N  
R49W



No perimeter control if it will be crossed by access  
and run over. Plan alternative BMPs to avoid impact  
to wetland

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### 345 kV Transmission Line Project

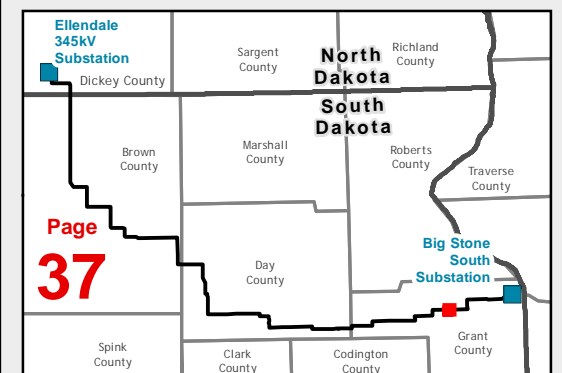
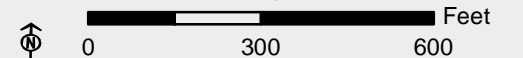
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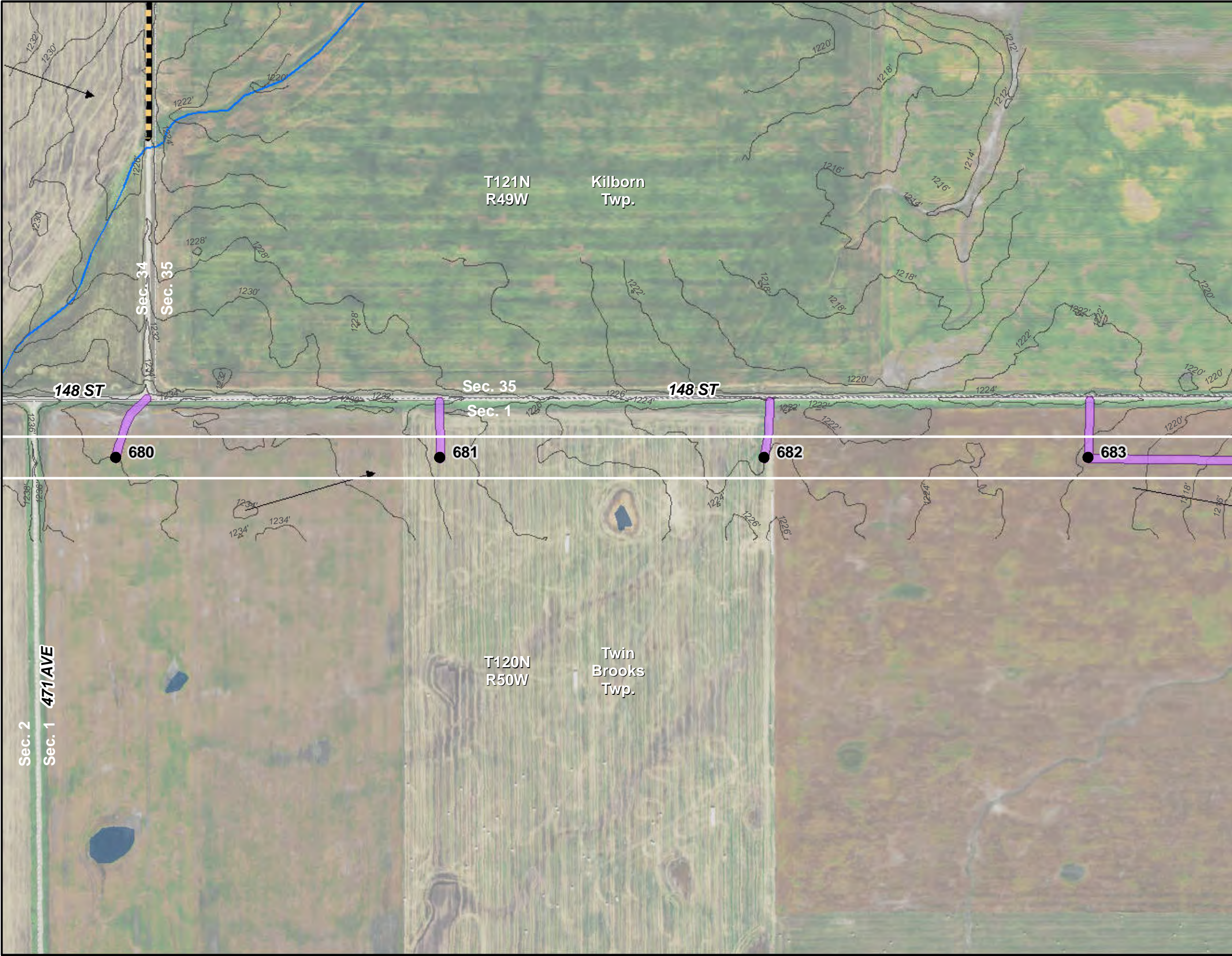
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Grant County - Page 37

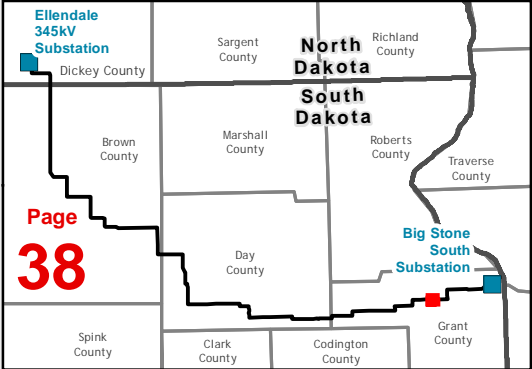
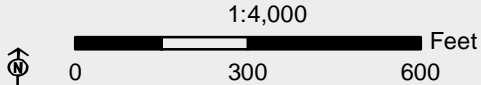




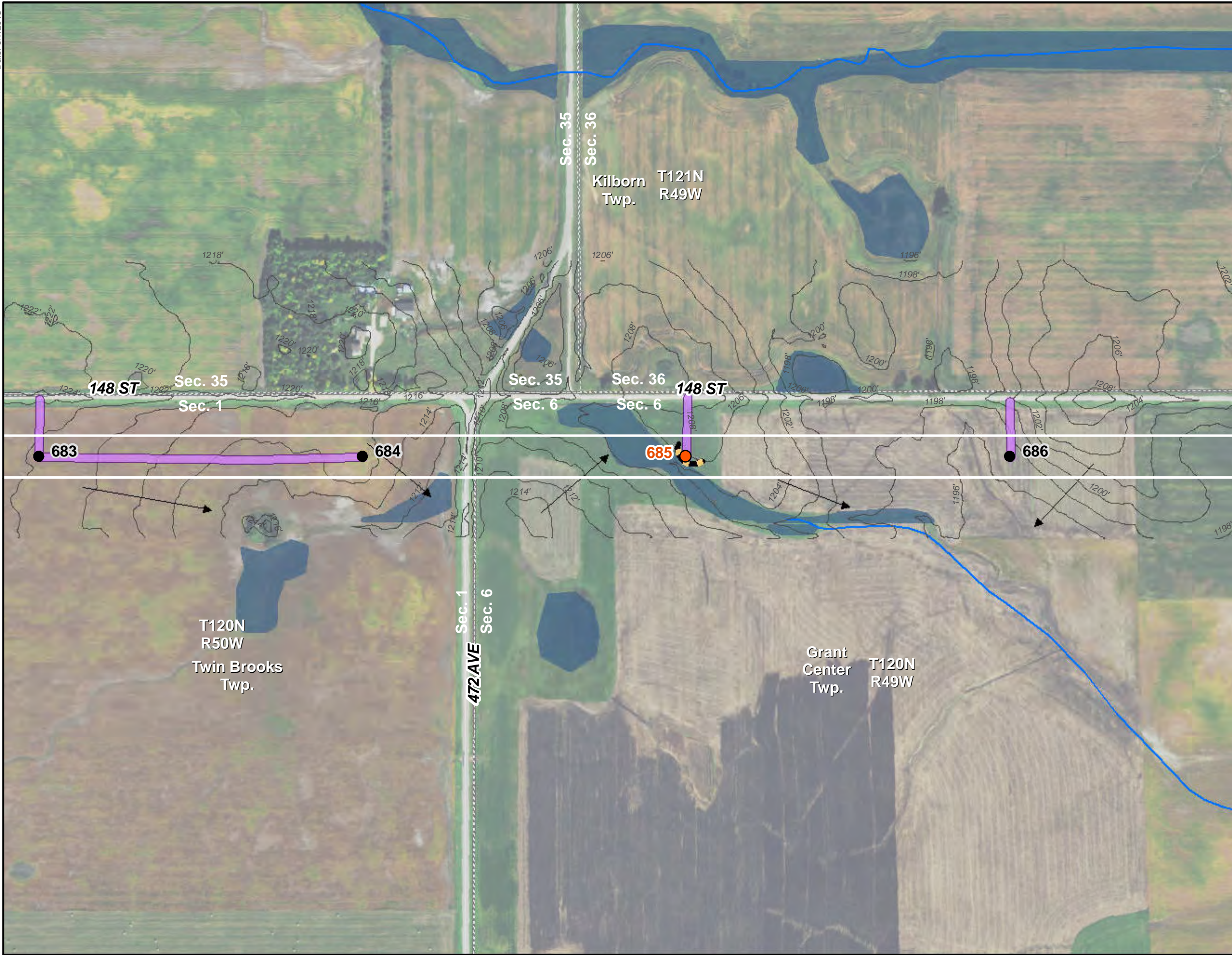
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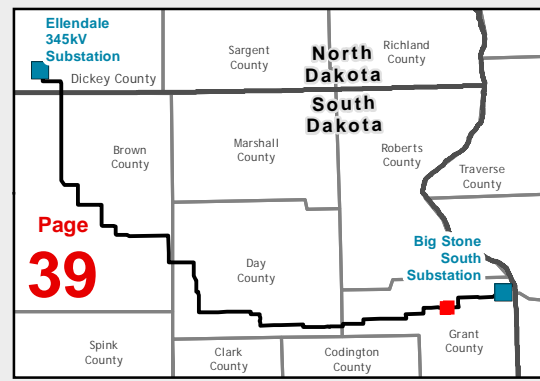
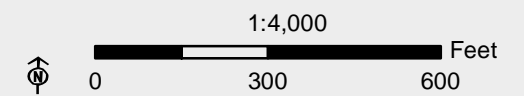




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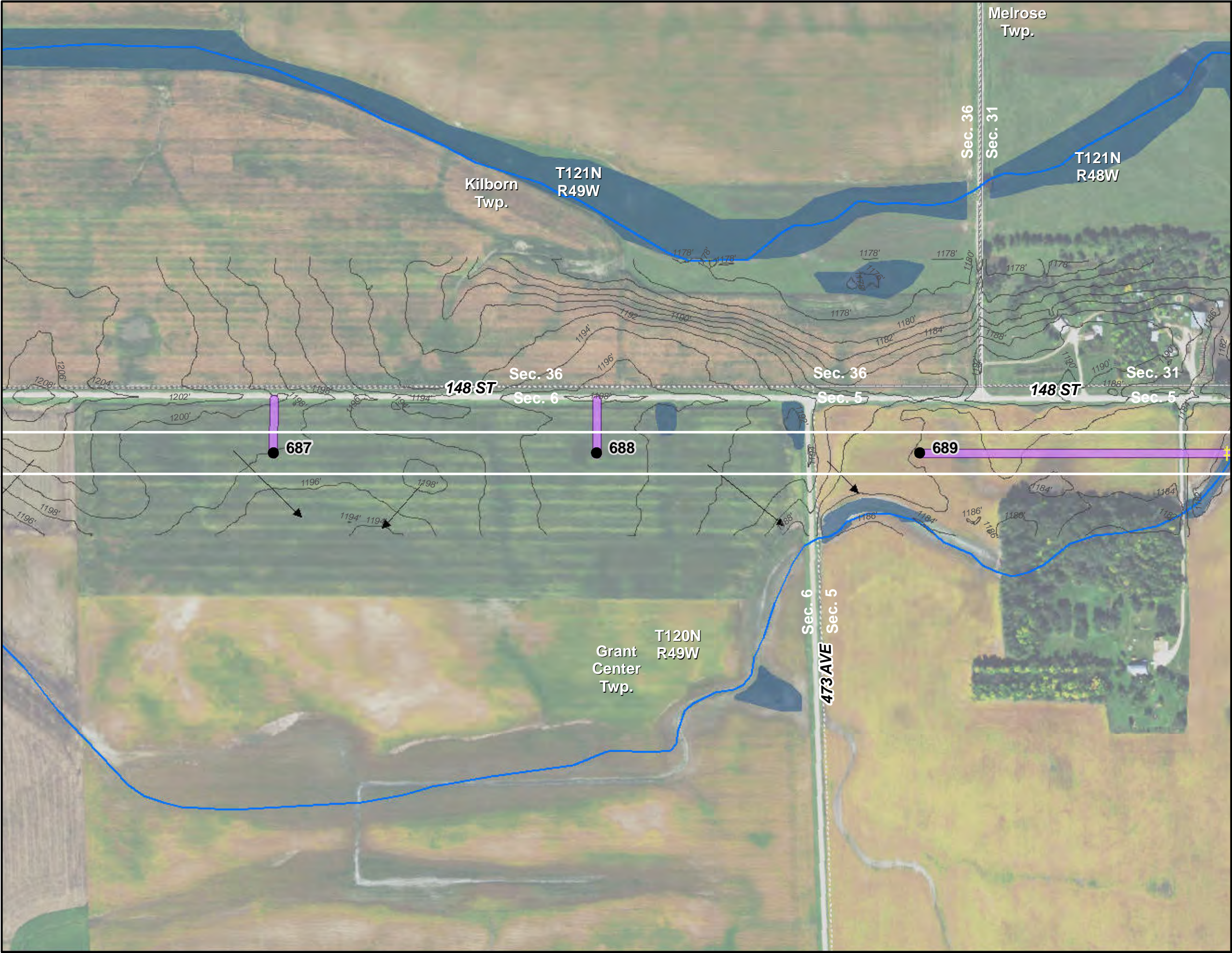
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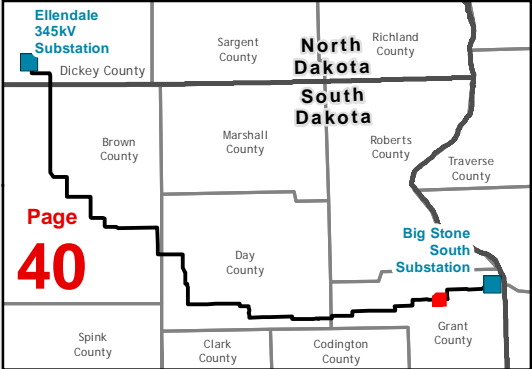
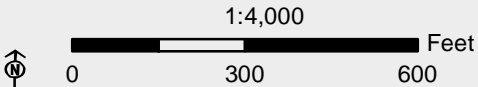




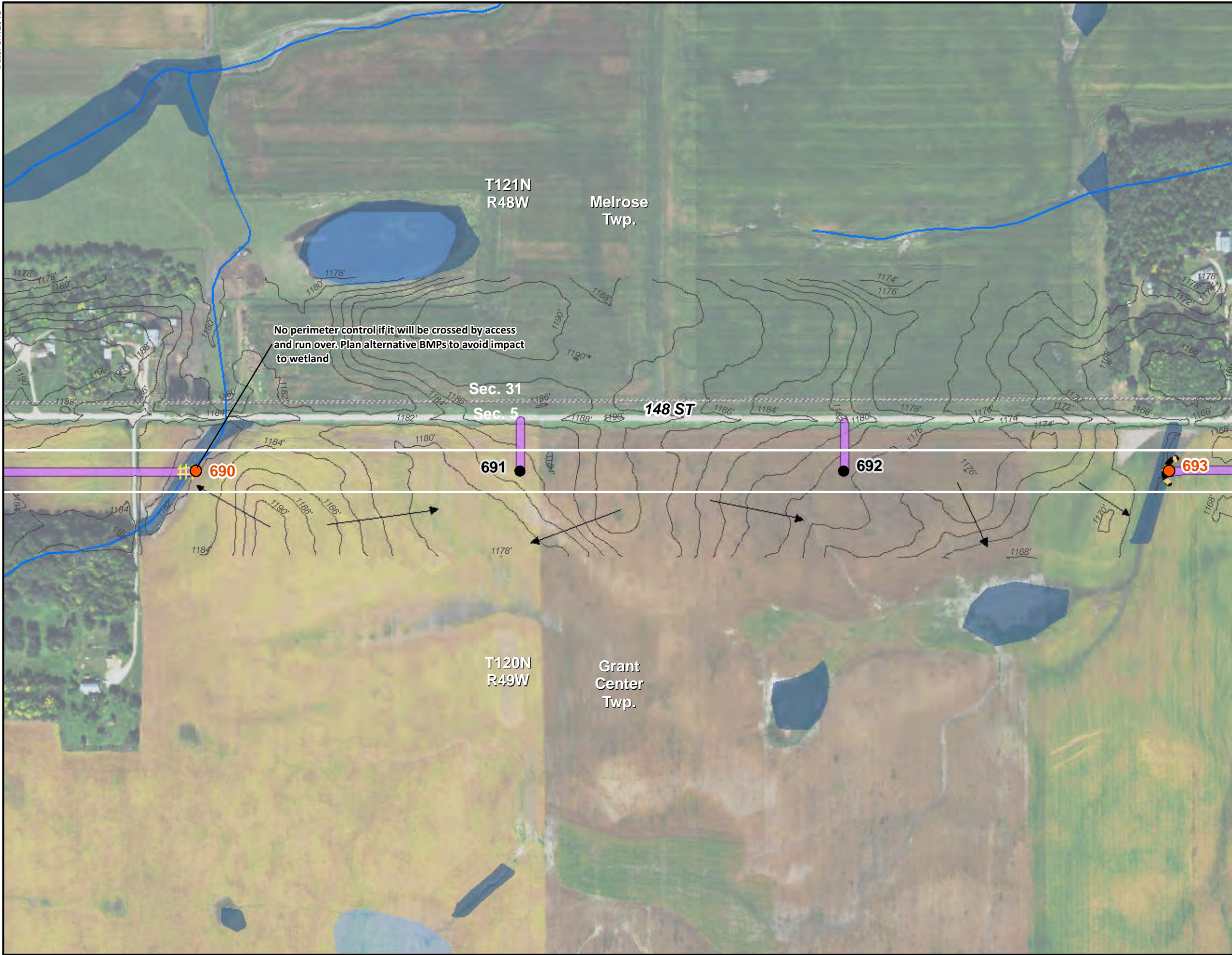
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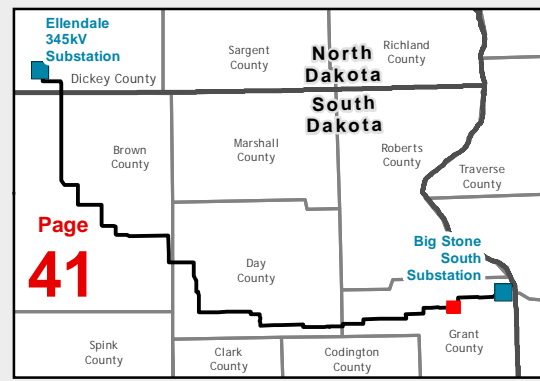
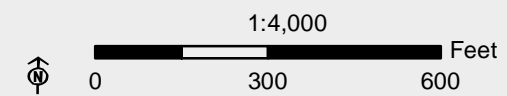
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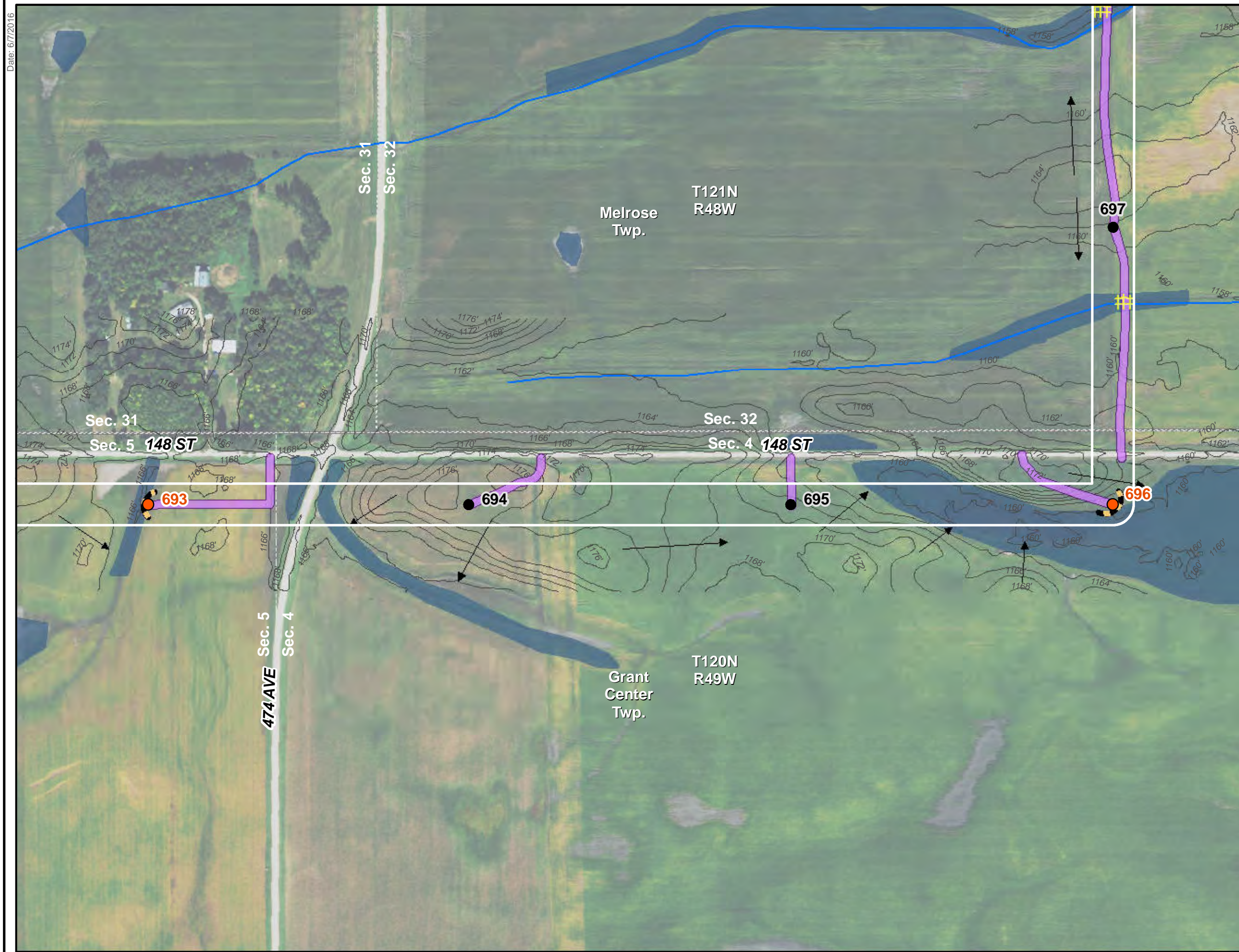
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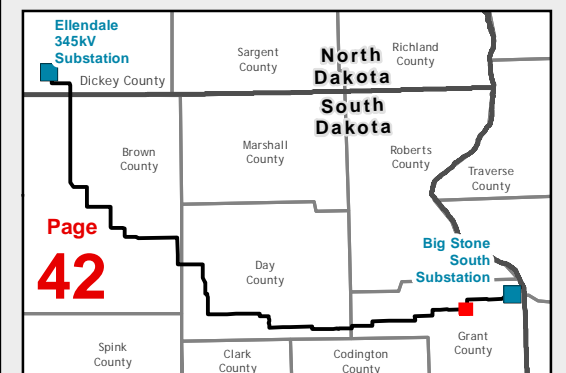
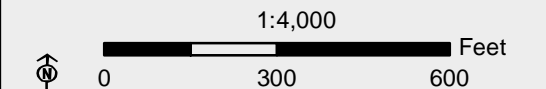




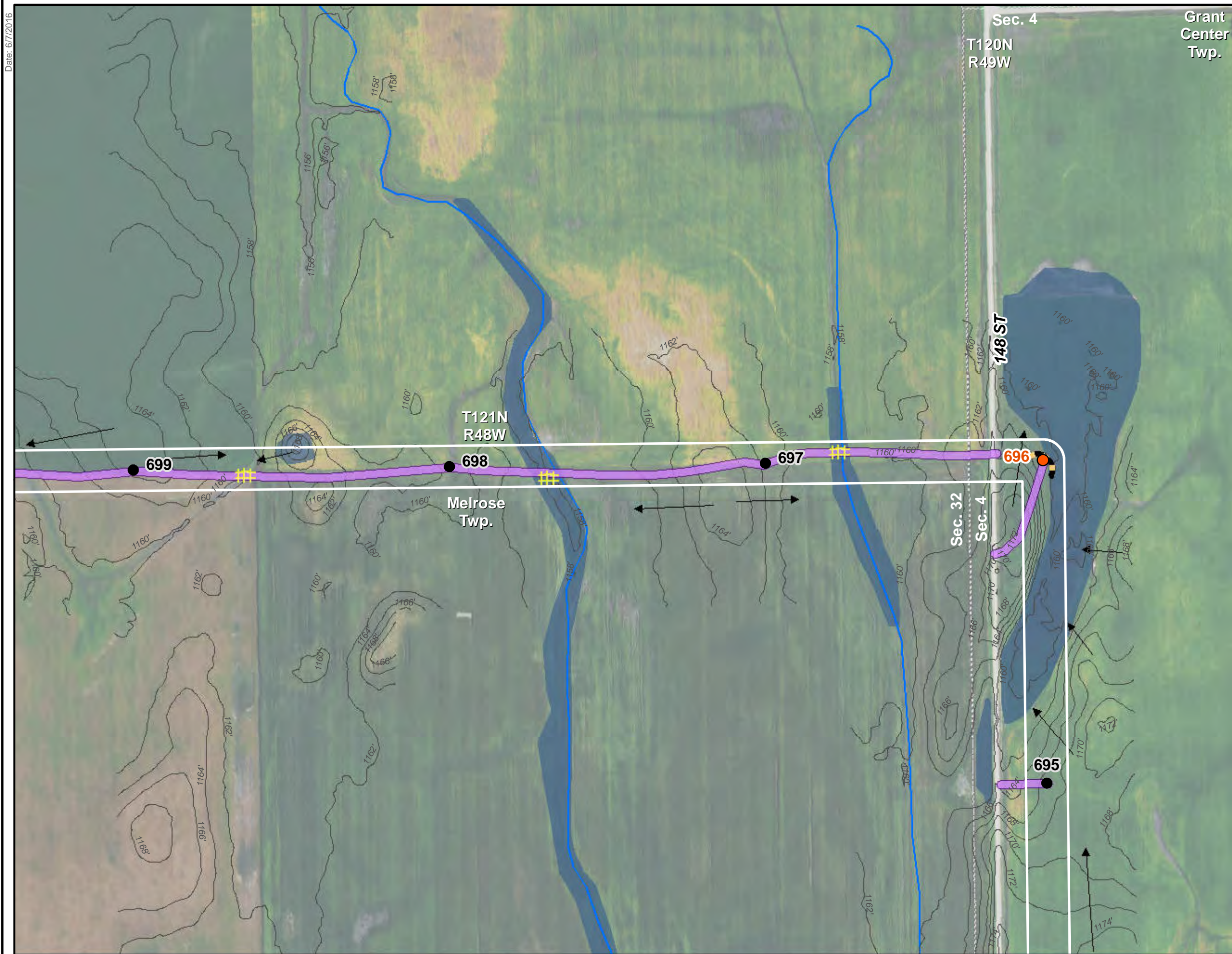
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Grant  
Center  
Twp.

Sec. 4  
T120N  
R49W

T121N  
R48W

Melrose  
Twp.

148 ST

Sec. 32  
Sec. 4

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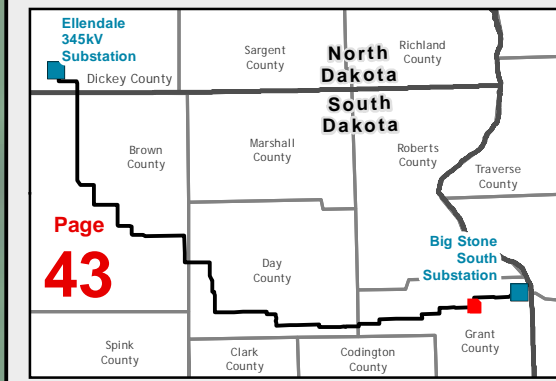
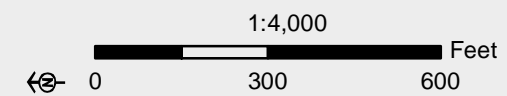
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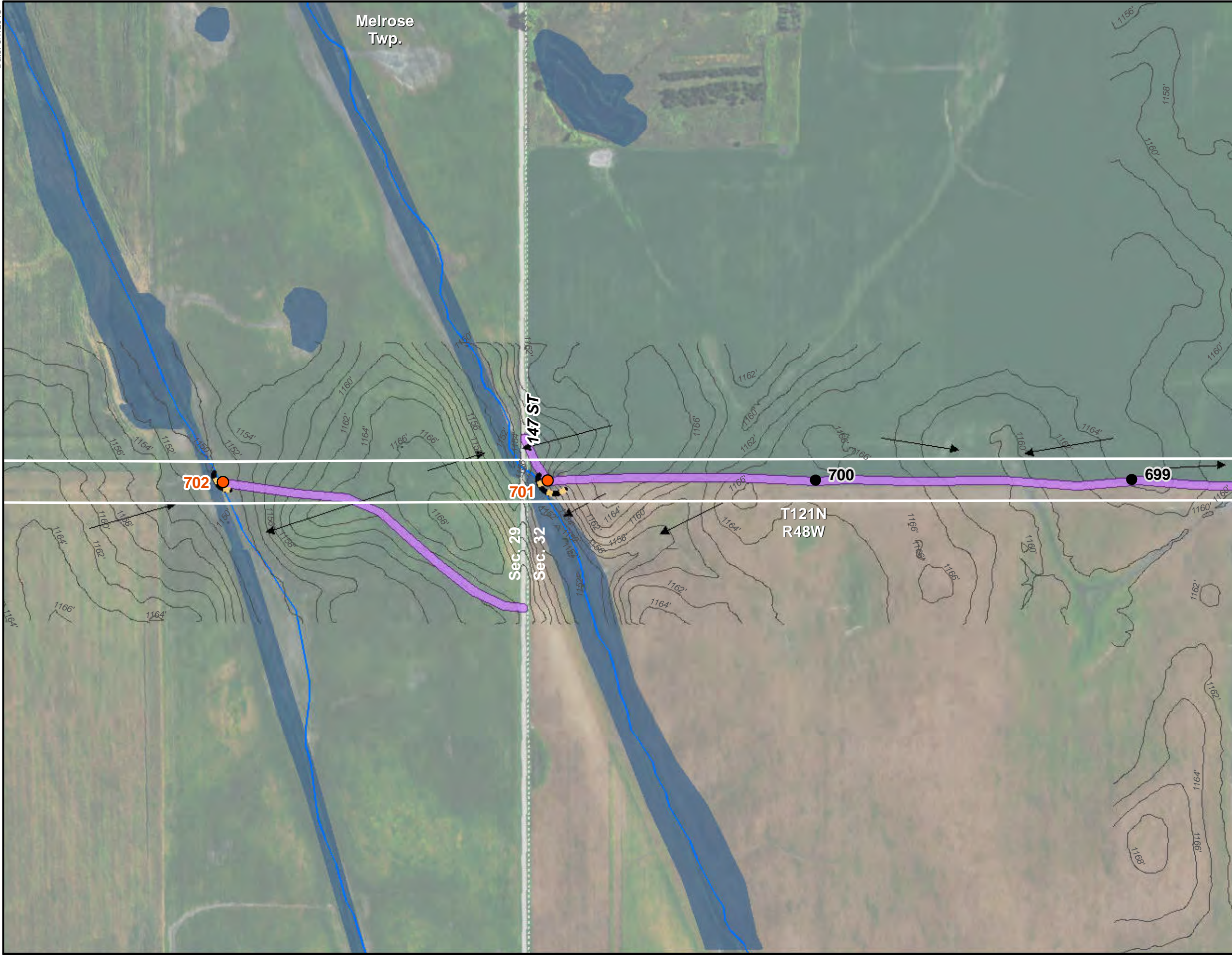
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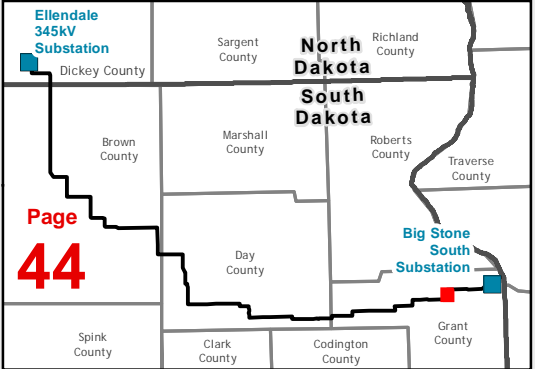
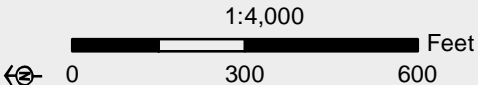
Date: 6/7/2016



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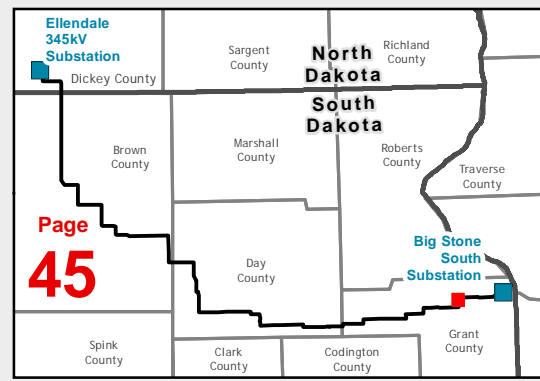
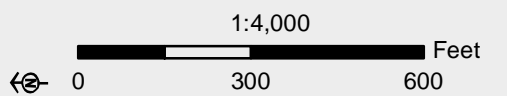
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**Grant County - Page 45**



Melrose Twp.  
T121N  
R48W

**SWPPP - Erosion Control Plan**

Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota

*Map Book Issued June 6, 2016*

- Project Start/End Point

● Structures (as of 5/5/2016)

■ Structure in a Wetland \*1

● Structure within 50ft of Wetland \*2

□ Right-of-Way (as of 5/5/2016)

■ Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

■ Vehicle Tracking Control (VTC) \*3

■ Perimeter Control BMP \*4

■ Perimeter Control for Impaired Waters
- Laydown Area

■ Potential Wetland Crossing\*5

→ Surface Water Flow Direction

— NHD Stream

■ NHD Waterbody

■ Wetlands

— Section

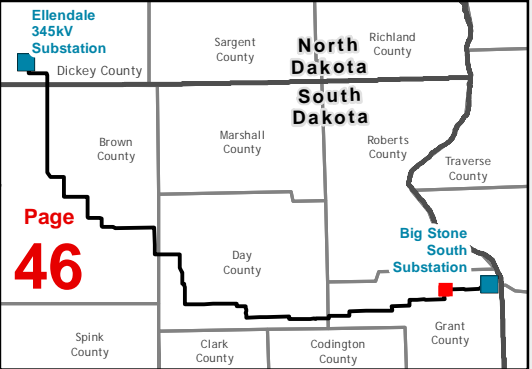
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Melrose  
Twp.

**SWPPP - Erosion Control Plan**

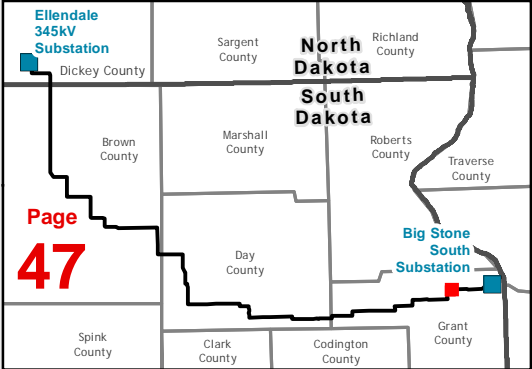
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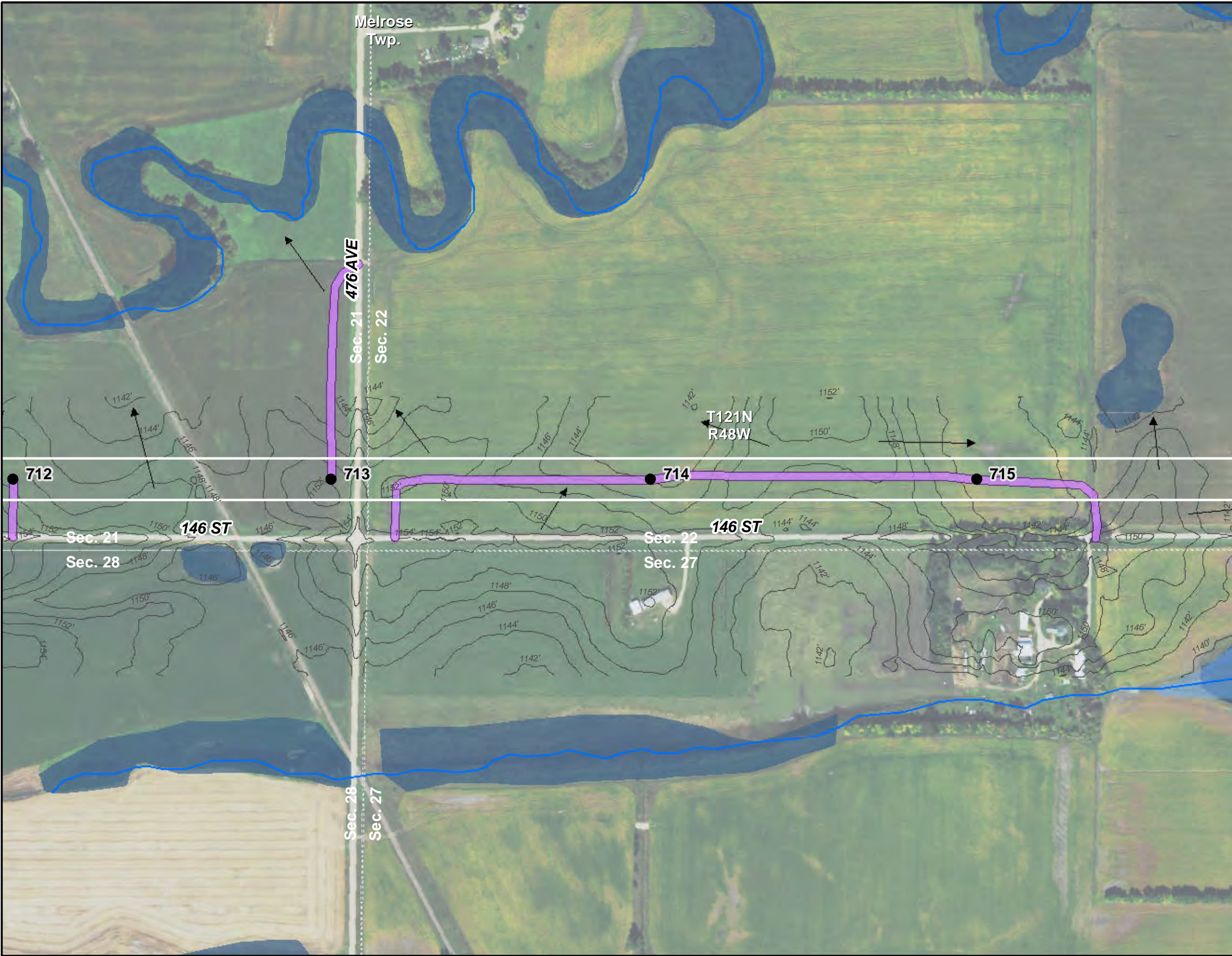
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345 kV Transmission Line Project  
North Dakota and South Dakota  
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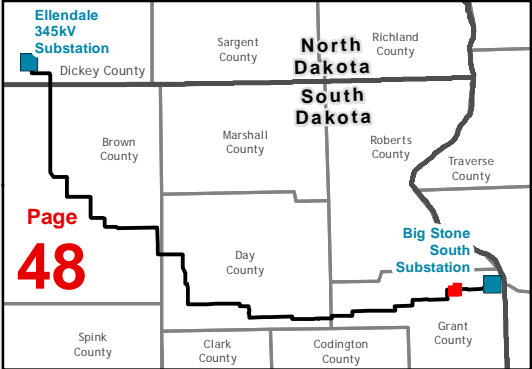
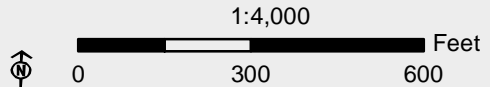
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Date: 6/7/2016



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345 kV Transmission Line Project  
North Dakota and South Dakota  
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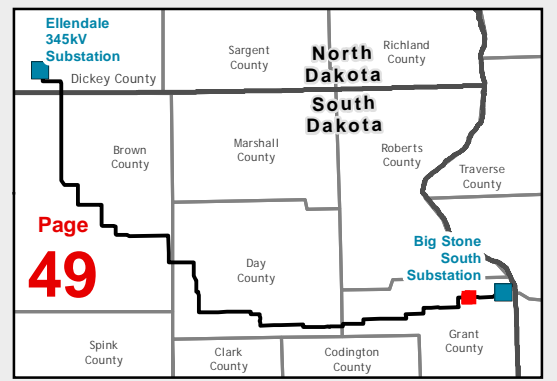
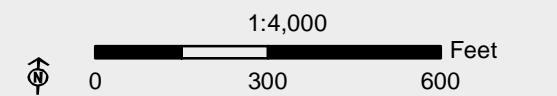
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**Grant County - Page 49**

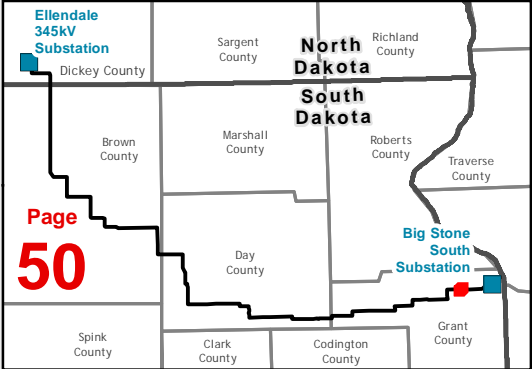
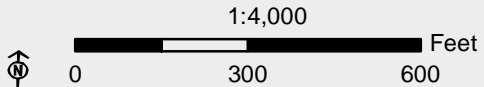




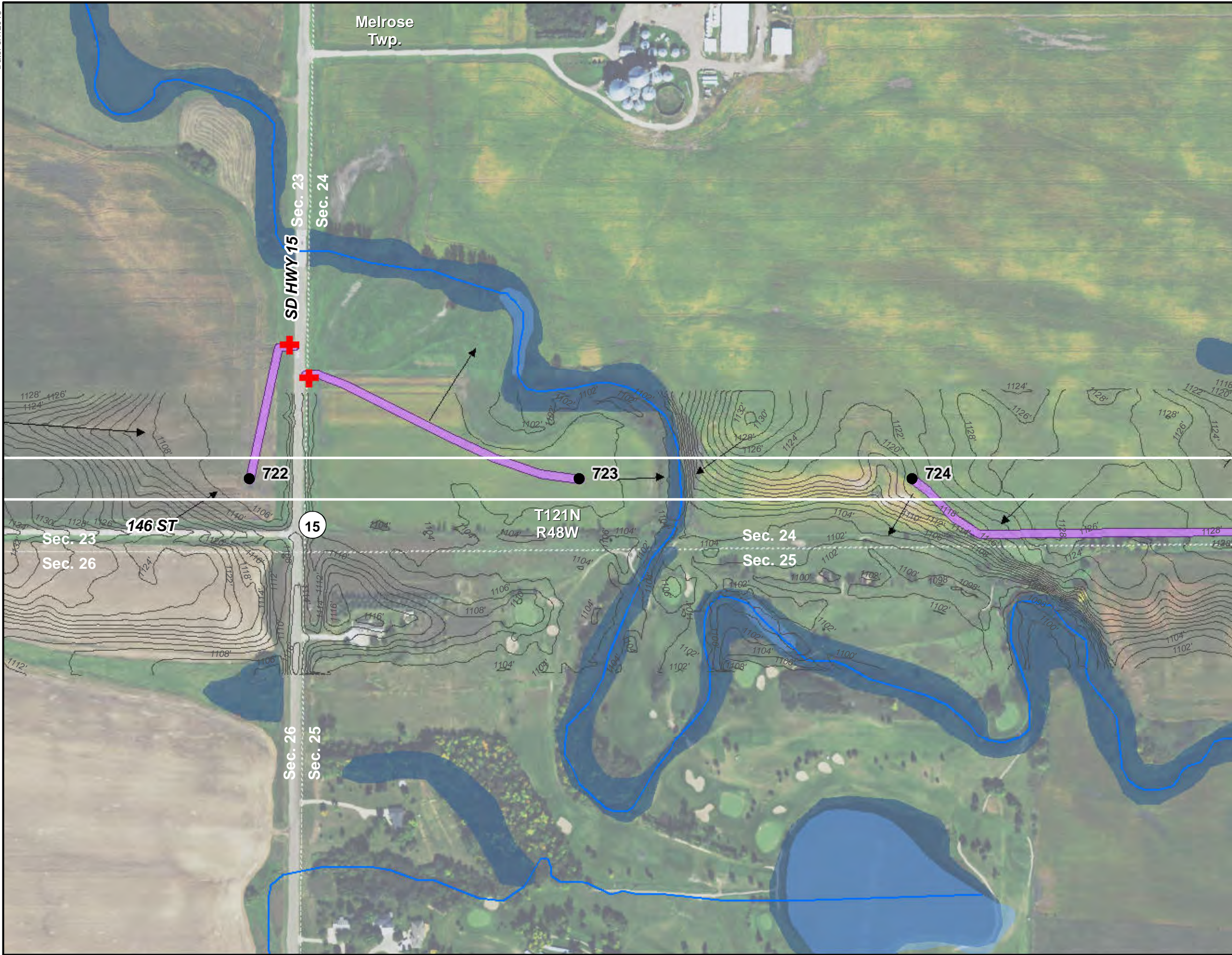
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Big Stone South to Ellendale  
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Big Stone South to Ellendale  
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North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

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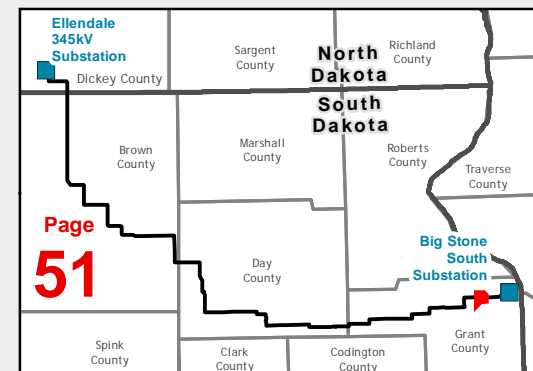
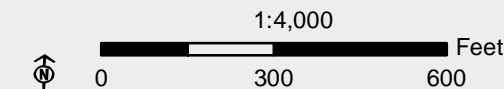
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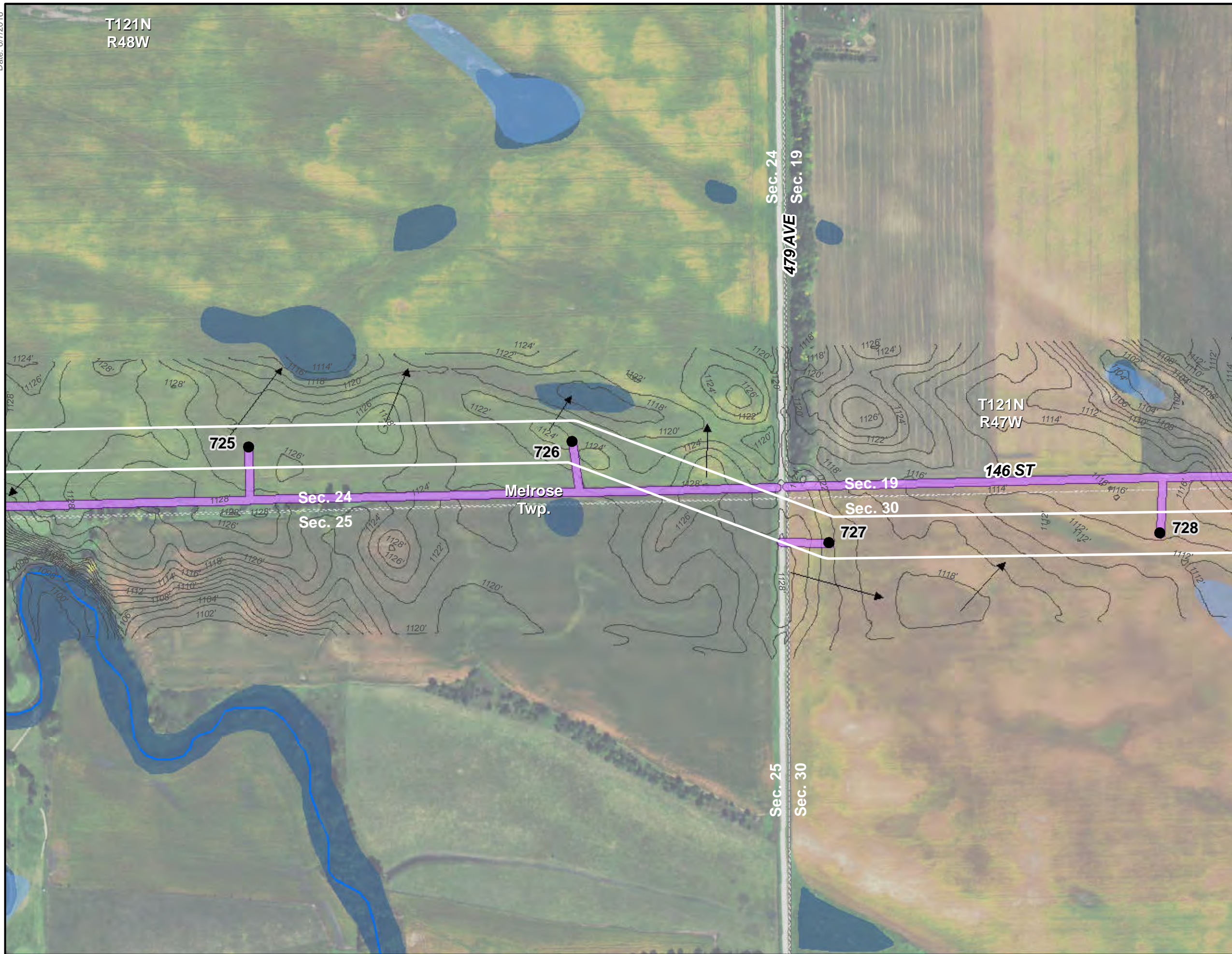
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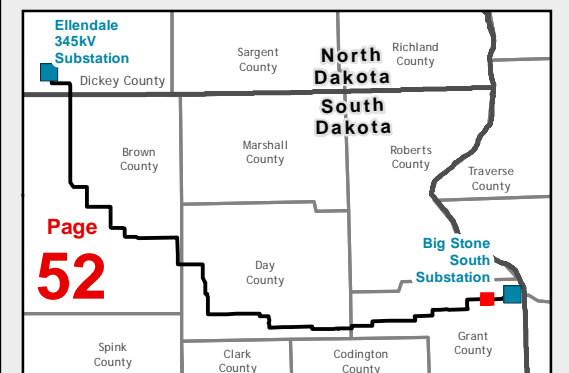
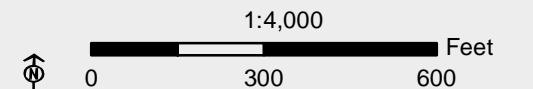
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**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
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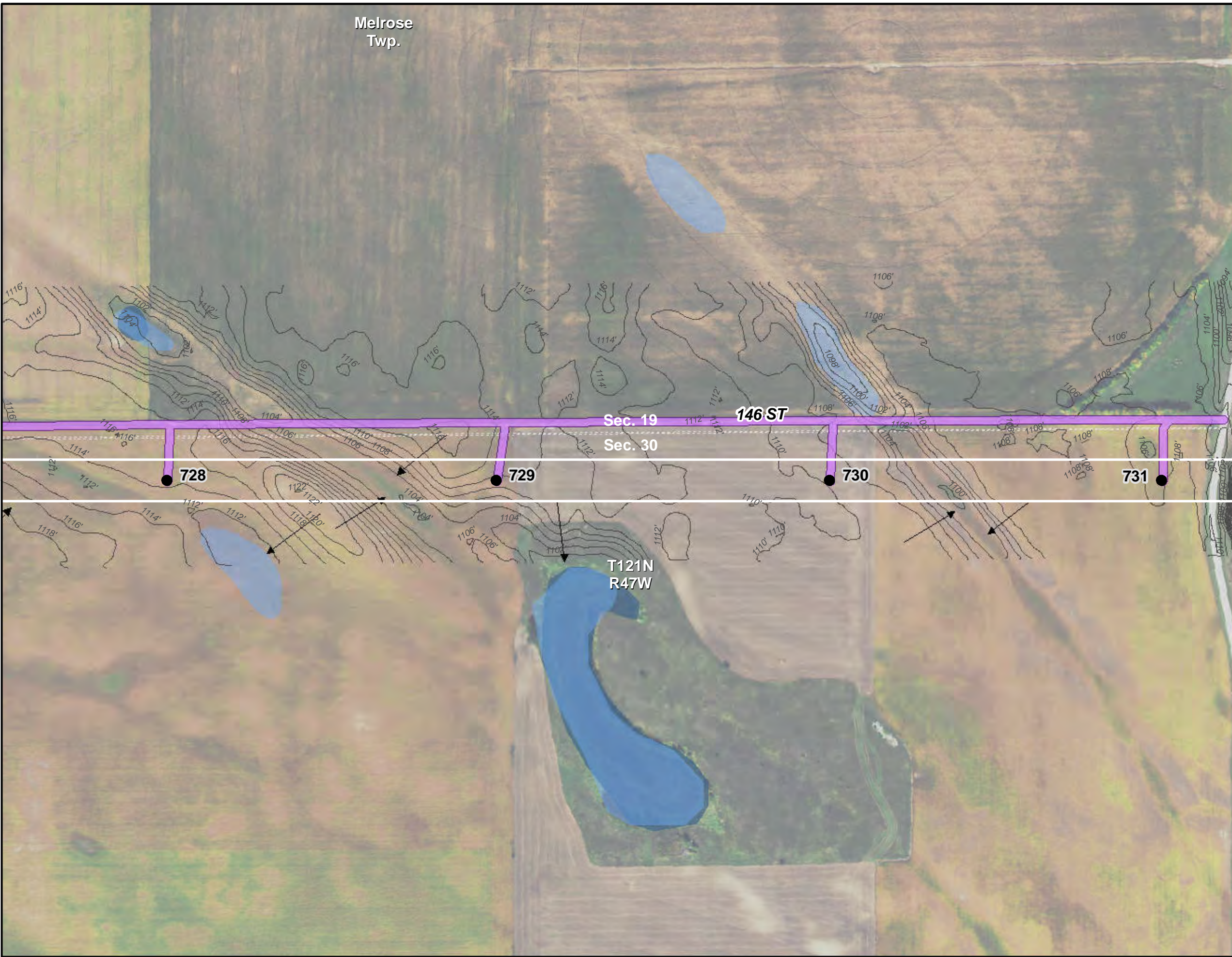
Page  
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**Grant County - Page 52**



Melrose  
Twp.



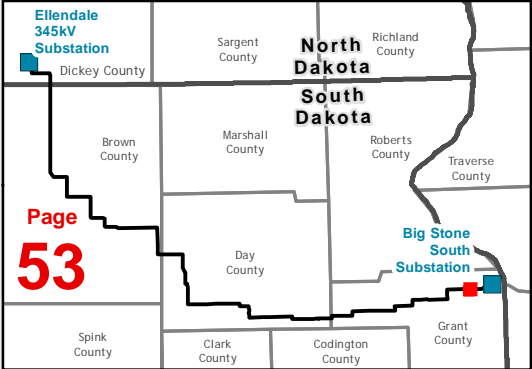
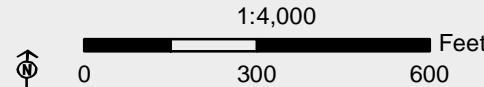
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Big Stone South to Ellendale  
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North Dakota and South Dakota

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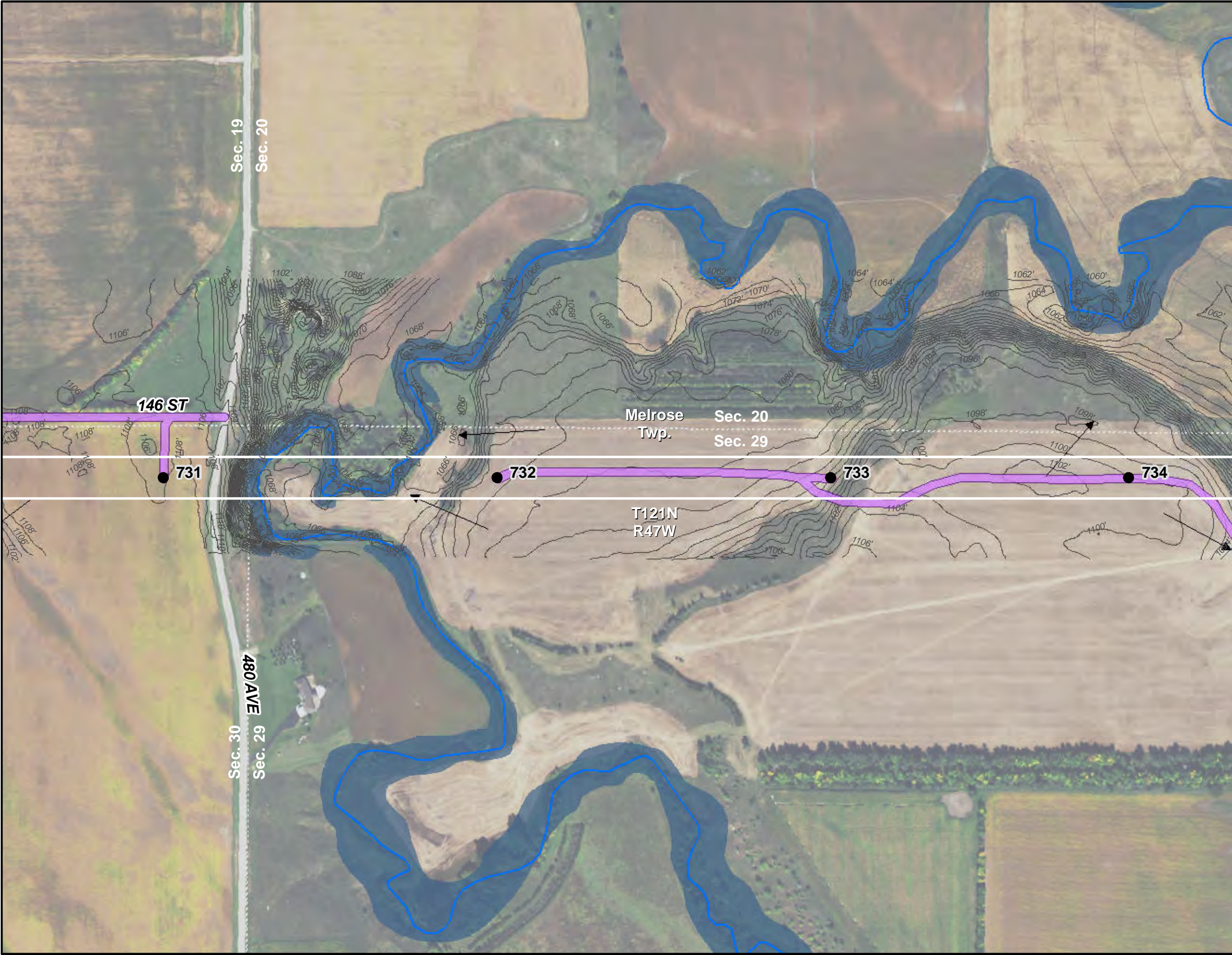
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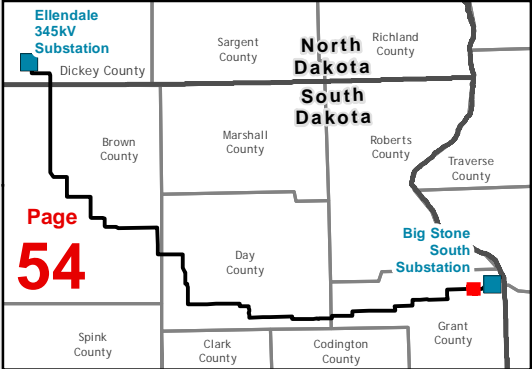
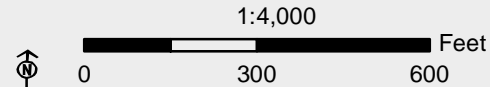
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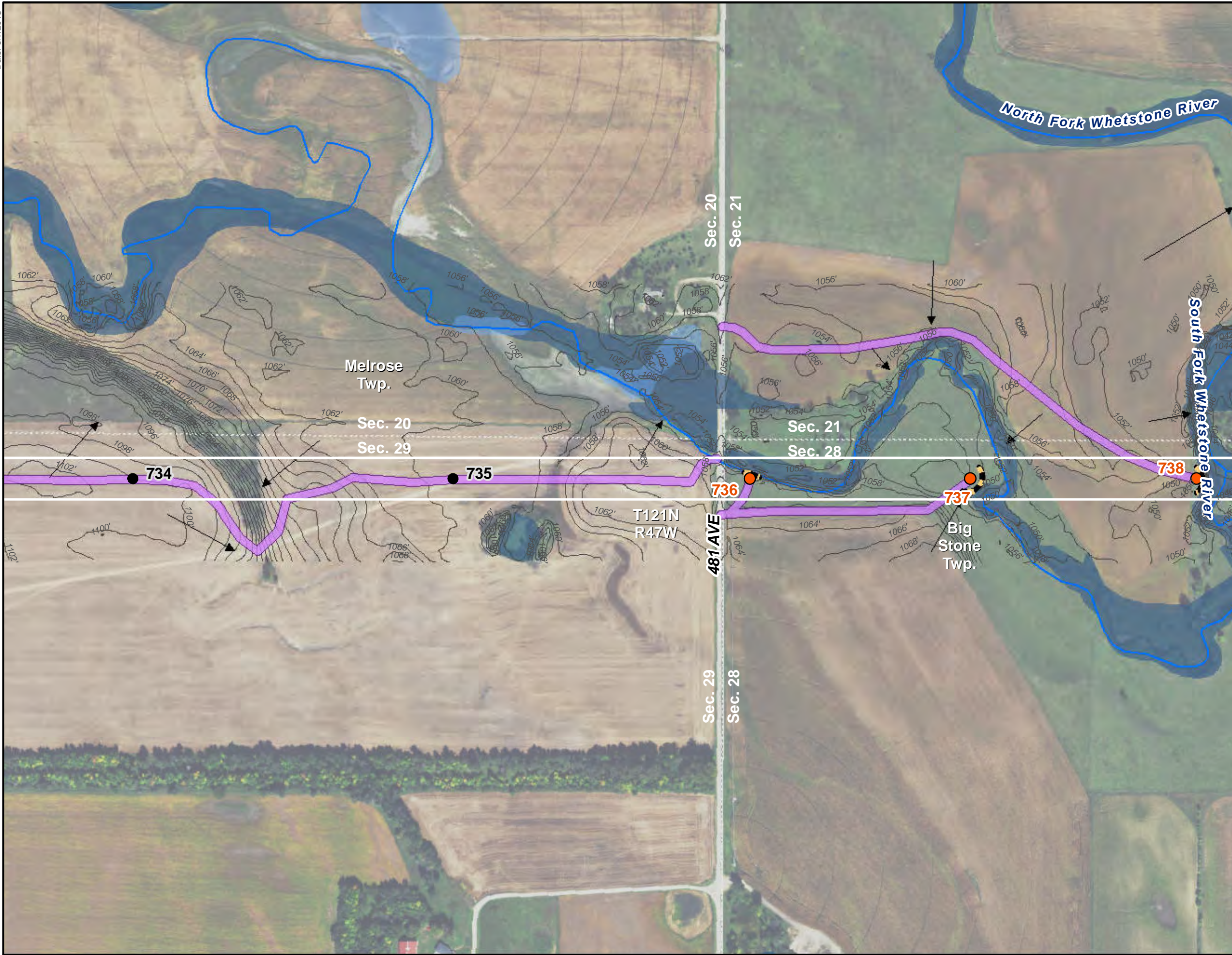
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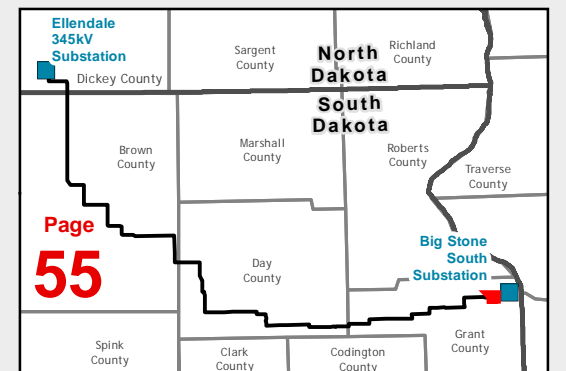
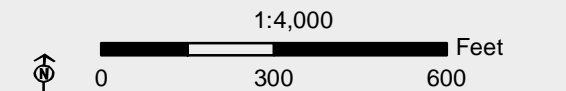




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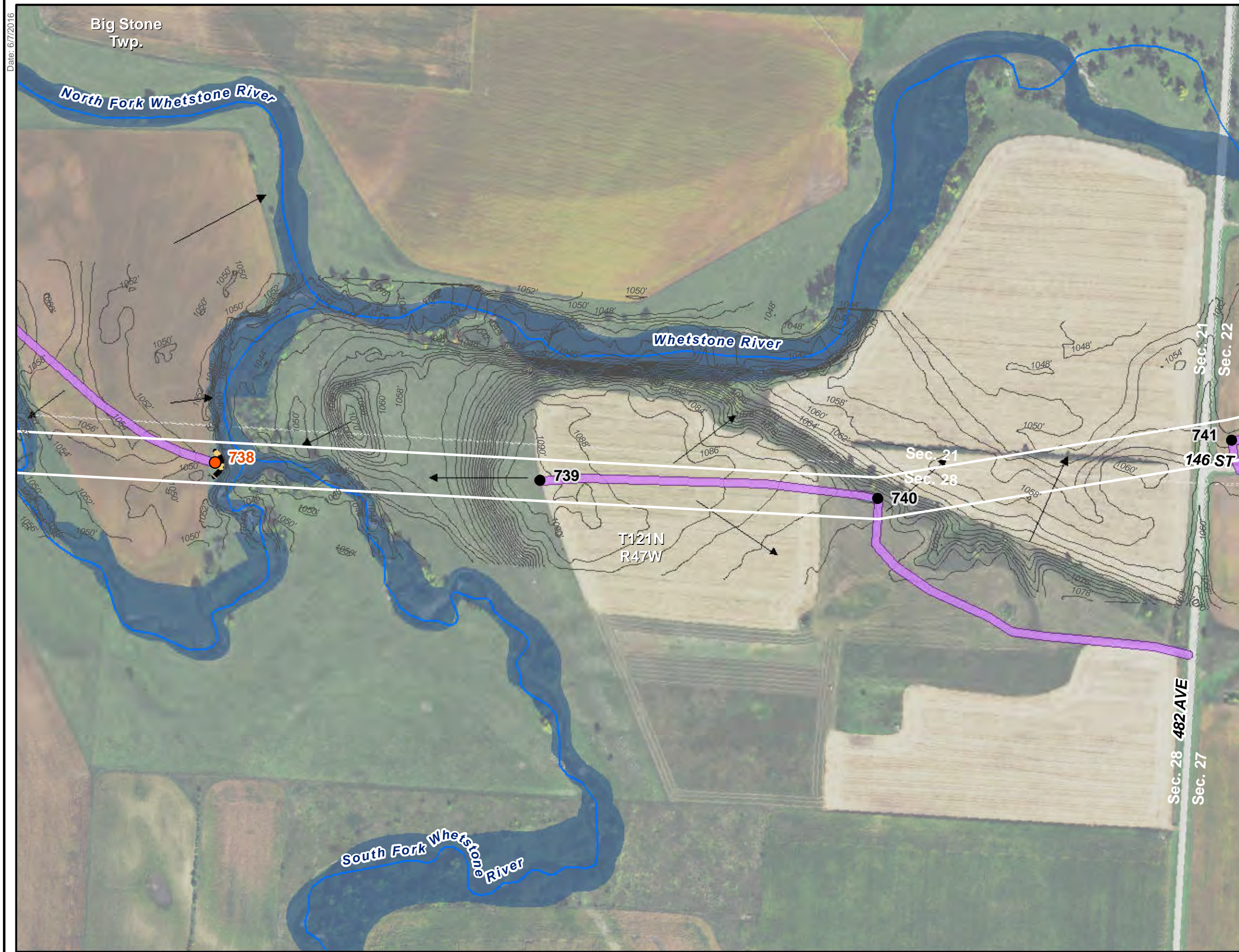
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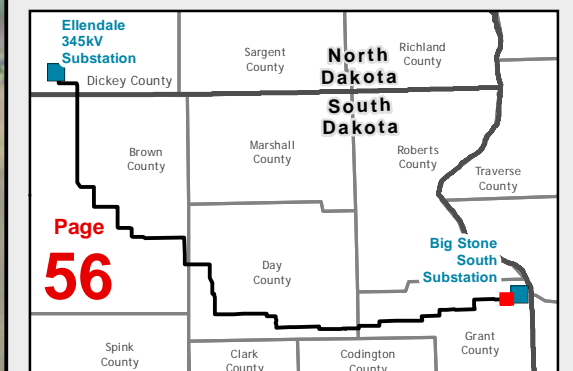
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0 300 600 Feet



**BSS+E**  
Big Stone South to Ellendale

**Grant County - Page 56**



Date: 6/7/2016

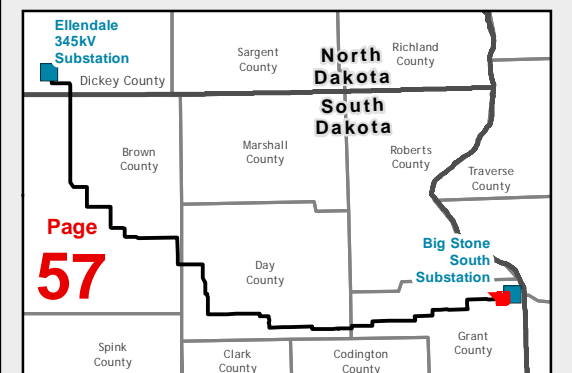
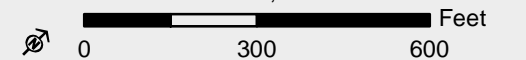


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**Grant County - Page 57**



**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
North Dakota and South Dakota  
*Map Book Issued June 6, 2016*

- Project Start/End Point

● Structures (as of 5/5/2016)

■ Structure in a Wetland \*1

● Structure within 50ft of Wetland \*2

□ Right-of-Way (as of 5/5/2016)

■ Temporary Access Roads - 30 Ft. Width (as of 5/26/2016)

■ Vehicle Tracking Control (VTC) \*3

■ Perimeter Control BMP \*4

■ Perimeter Control for Impaired Waters
- Laydown Area

■ Potential Wetland Crossing\*5

→ Surface Water Flow Direction

~ NHD Stream

■ NHD Waterbody

■ Wetlands

■ Section

■ Township

■ County Boundary

■ State Boundary

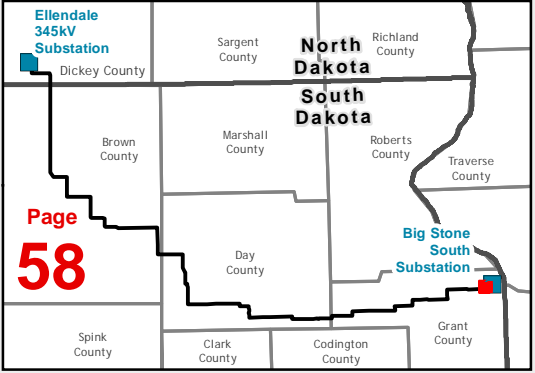
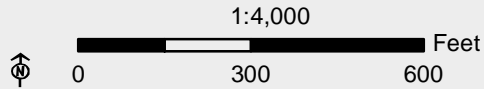
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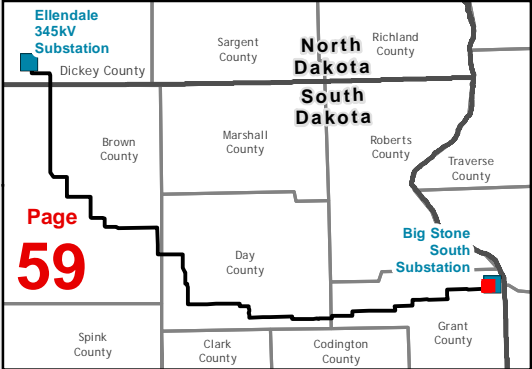
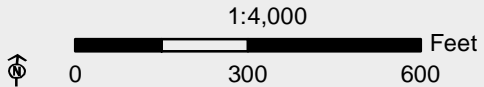




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345 kV Transmission Line Project  
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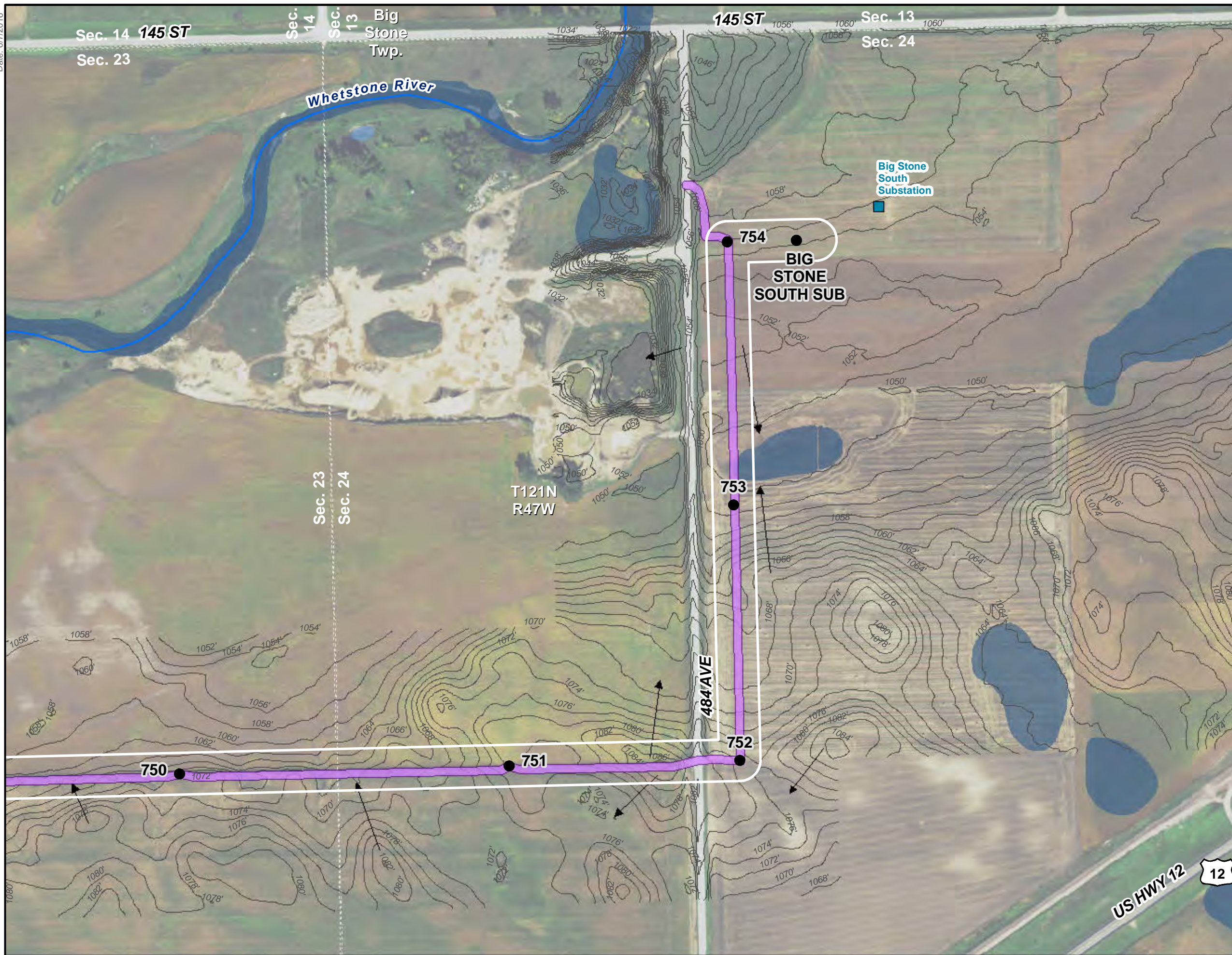
- |   |                              |
|---|------------------------------|
| Project Start/End Point                                 | Laydown Area                 |
| <b>Structures (as of 5/5/2016)</b>                      | Potential Wetland Crossing*5 |
| Structures  | Surface Water Flow Direction |
| Structure in a Wetland *1                               | NHD Stream                   |
| Structure within 50ft of Wetland *2                     | NHD Waterbody                |
| Right-of-Way (as of 5/5/2016)                           | Wetlands                     |
| Temporary Access Roads - 30 Ft. Width (as of 5/26/2016) | Section                      |
| Vehicle Tracking Control (VTC) *3                       | Township                     |
| Perimeter Control BMP *4                                | County Boundary              |
| Perimeter Control for Impaired Waters                   | State Boundary               |

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Date: 6/7/2016



**SWPPP - Erosion Control Plan**  
Big Stone South to Ellendale  
345 kV Transmission Line Project  
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