

CapX2020
 Delivering electricity you can rely on

Legend

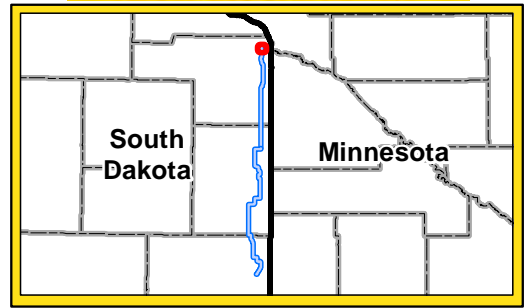
- Proposed Alignment
- Map Extent
- River/Stream
- Lake
- Municipal Boundary
- County Boundary

1:190,000

Big Stone South to Brookings County Project Alignment Comparison Map

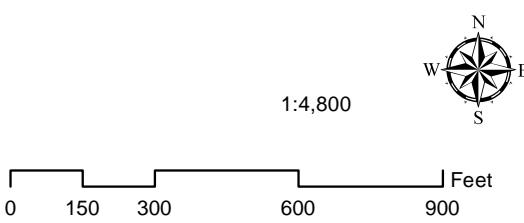
DRAWN BY: MLTEICHERT DATE: 03/28/14

Xcel\0159818 Big_Stone\GIS\ MXD\2013\10\Comparison_Maps\ _CapxB_Comparison_Maps_Northern_OV.mxd

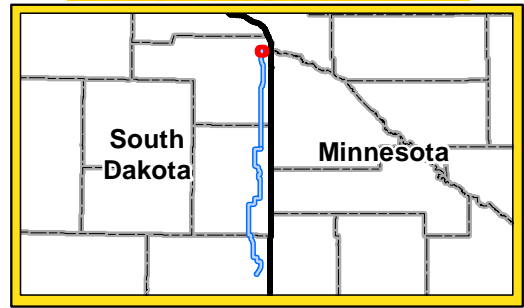


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

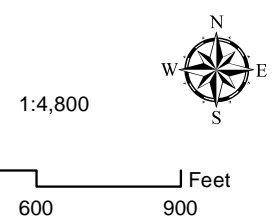


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

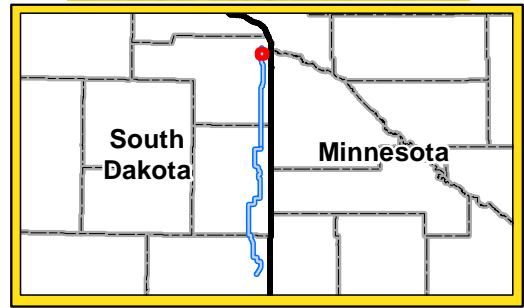
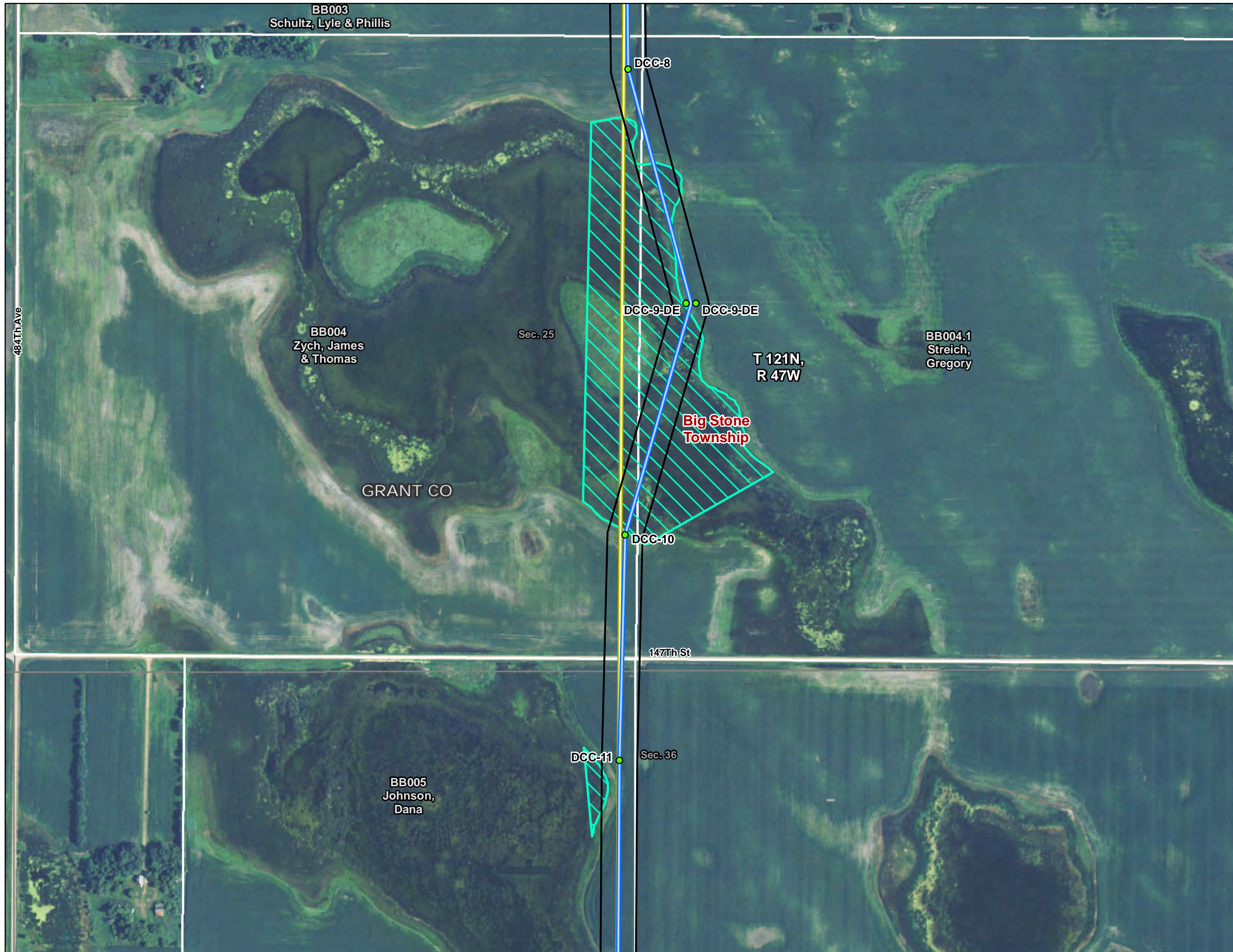


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

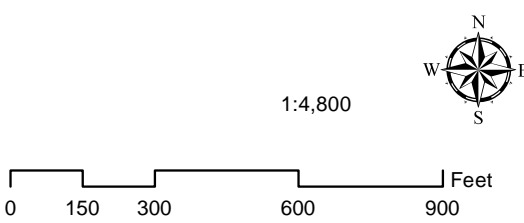


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

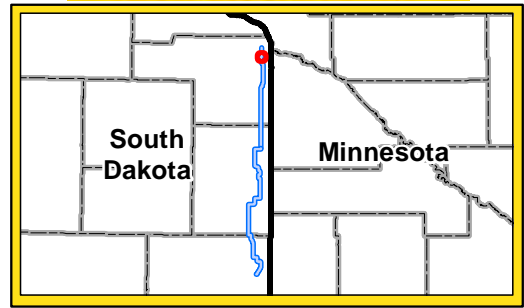


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

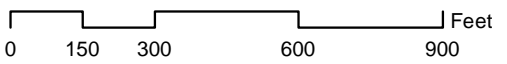
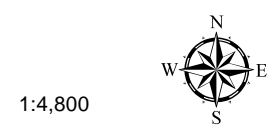


Big Stone South to Brookings County Project Alignment Comparison Map

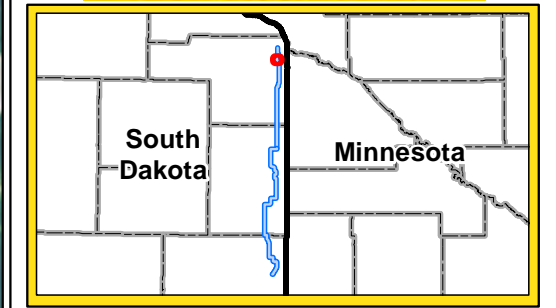
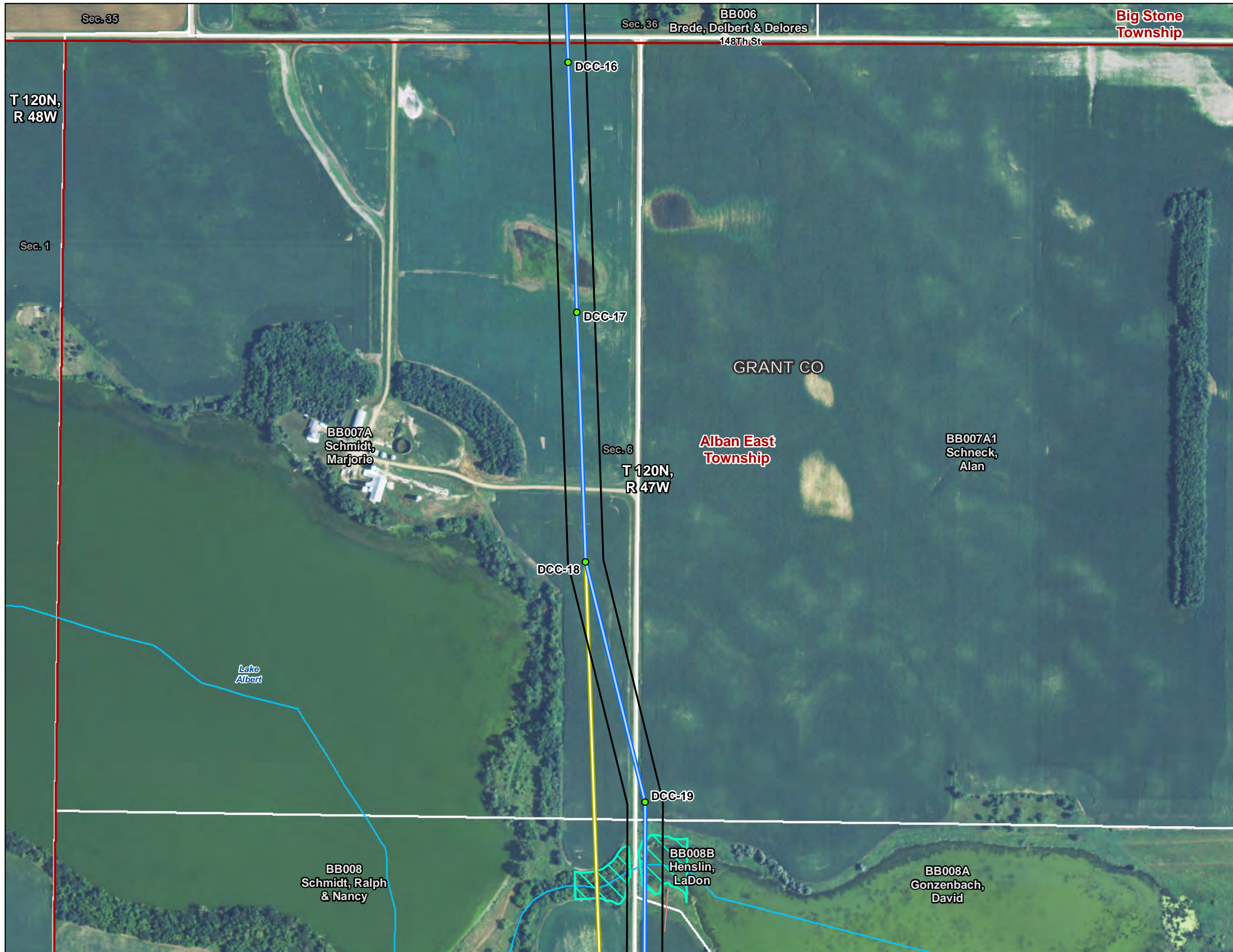


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

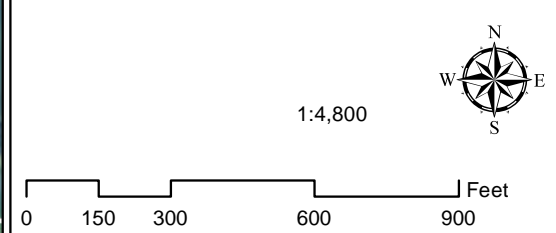


Big Stone South to Brookings County Project Alignment Comparison Map



Legend

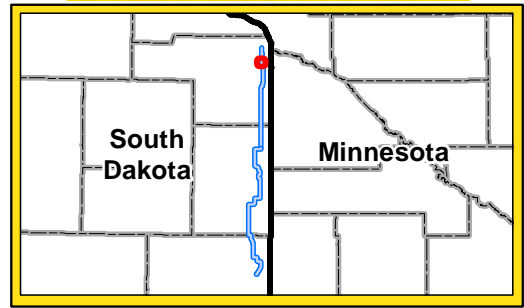
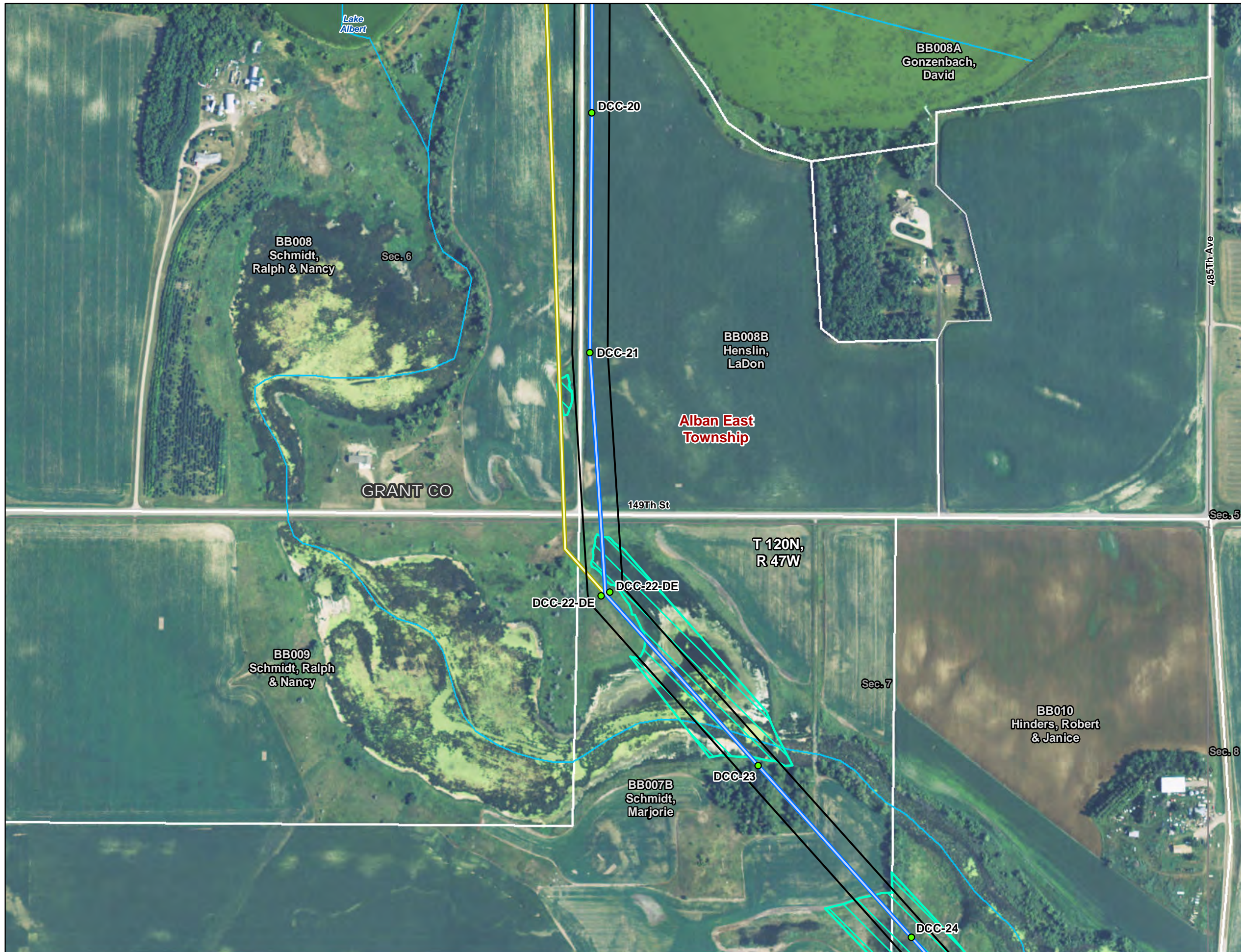
- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



**Big Stone South to
Brookings County Project
Alignment Comparison Map**

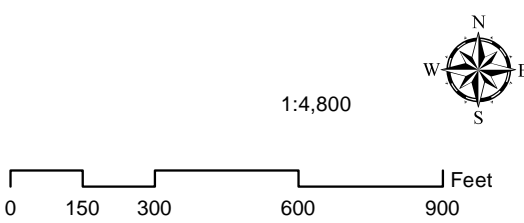
DRAWN BY: MLTEICHERT DATE: 03/28/14

Xcel\0159818 Big_Stone\GIS\MXD\2013\10\Comparison_Maps\CapxB_Comparison_Maps_Northern.mxd

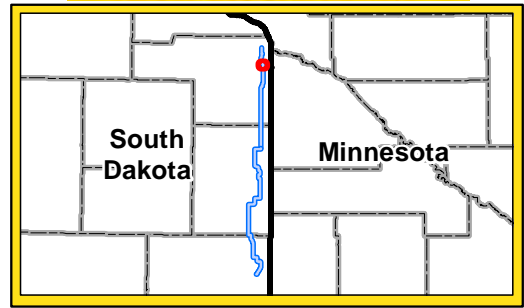


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

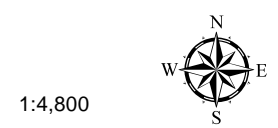


Big Stone South to Brookings County Project Alignment Comparison Map

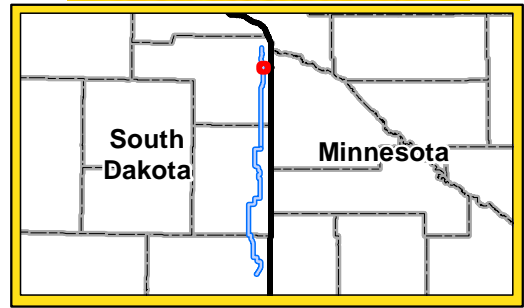
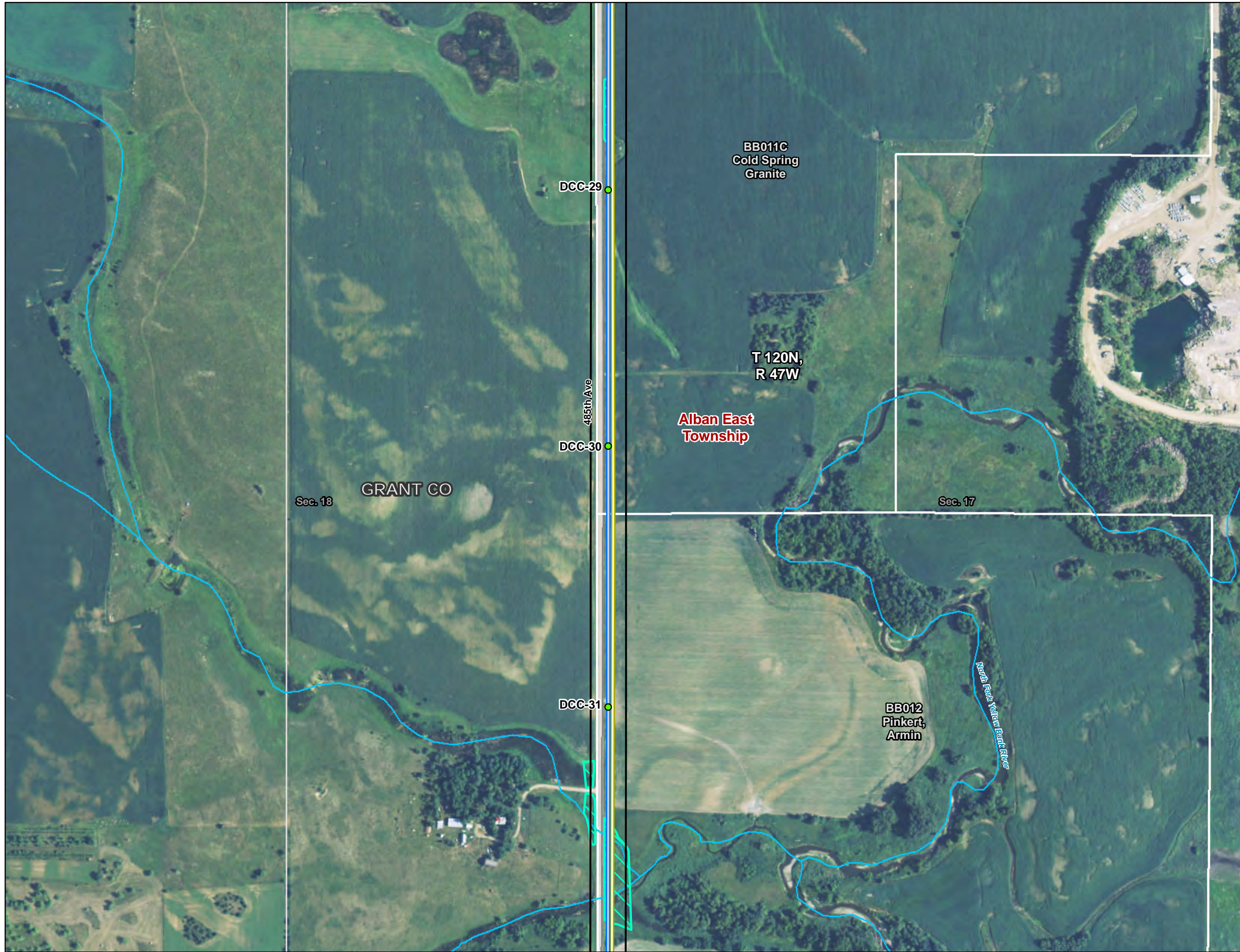


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

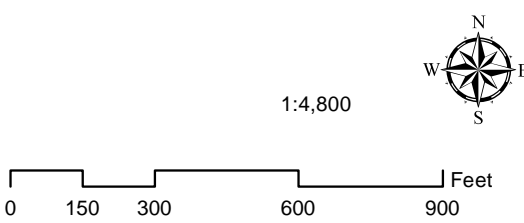


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

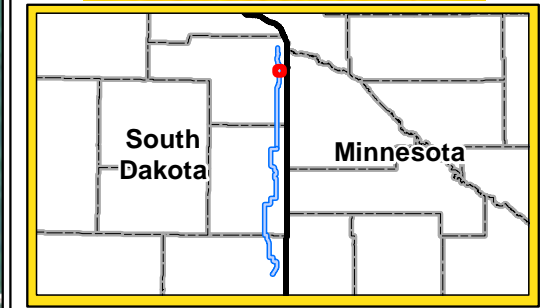


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

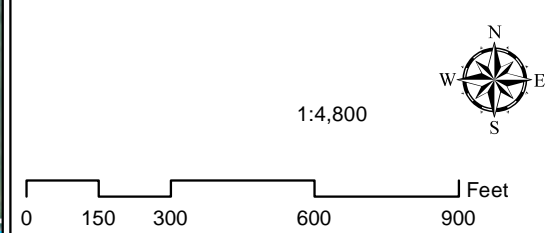


Big Stone South to Brookings County Project Alignment Comparison Map

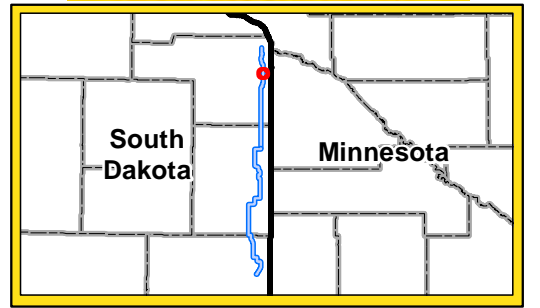


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

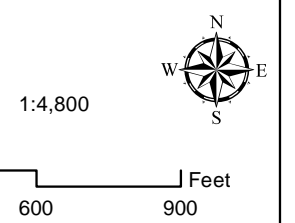


Big Stone South to Brookings County Project Alignment Comparison Map



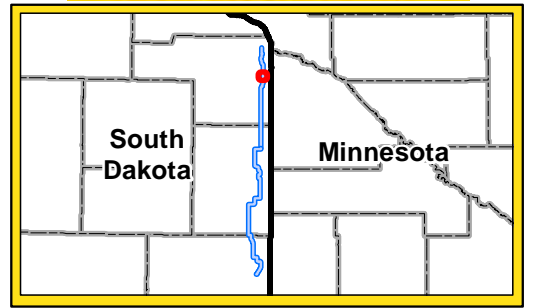
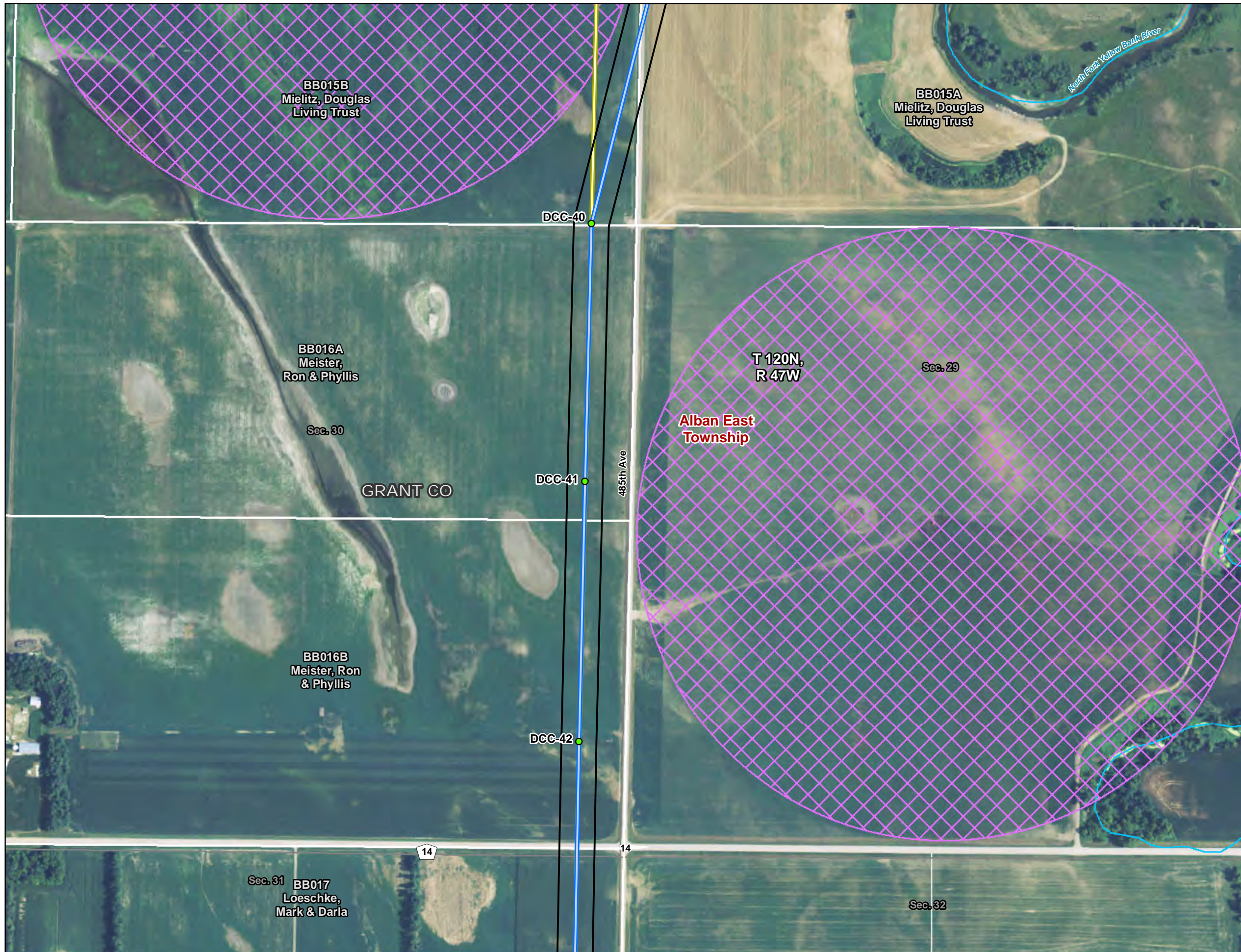
Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



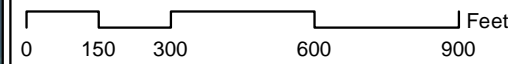
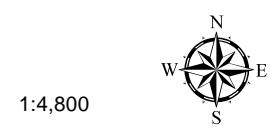
Big Stone South to Brookings County Project Alignment Comparison Map



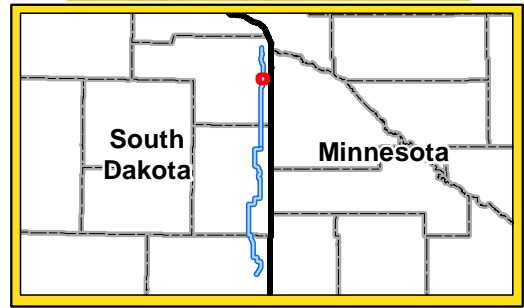


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

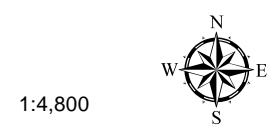


**Big Stone South to
Brookings County Project
Alignment Comparison Map**



Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



0 150 300 600 900 Feet

Big Stone South to Brookings County Project Alignment Comparison Map

DRAWN BY: MLTEICHERT DATE: 03/28/14

Xcel\0159818_Big_Stone\GIS\MXD\2013\10\Comparison_Maps\CapxB_Comparison_Maps_Northern.mxd



BB017
Loeschke,
Mark & Darla

Sec. 31

BB018
McFarland,
Glen

DCC-43

DCC-44-TRAMP

Alban East
Township

GRANT CO

Sec. 32

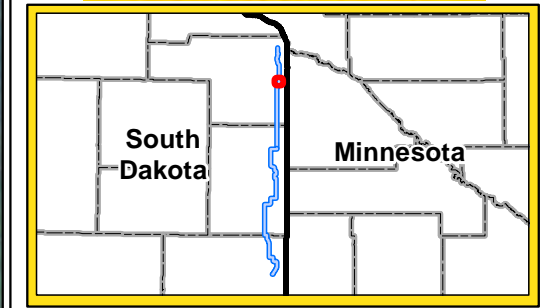
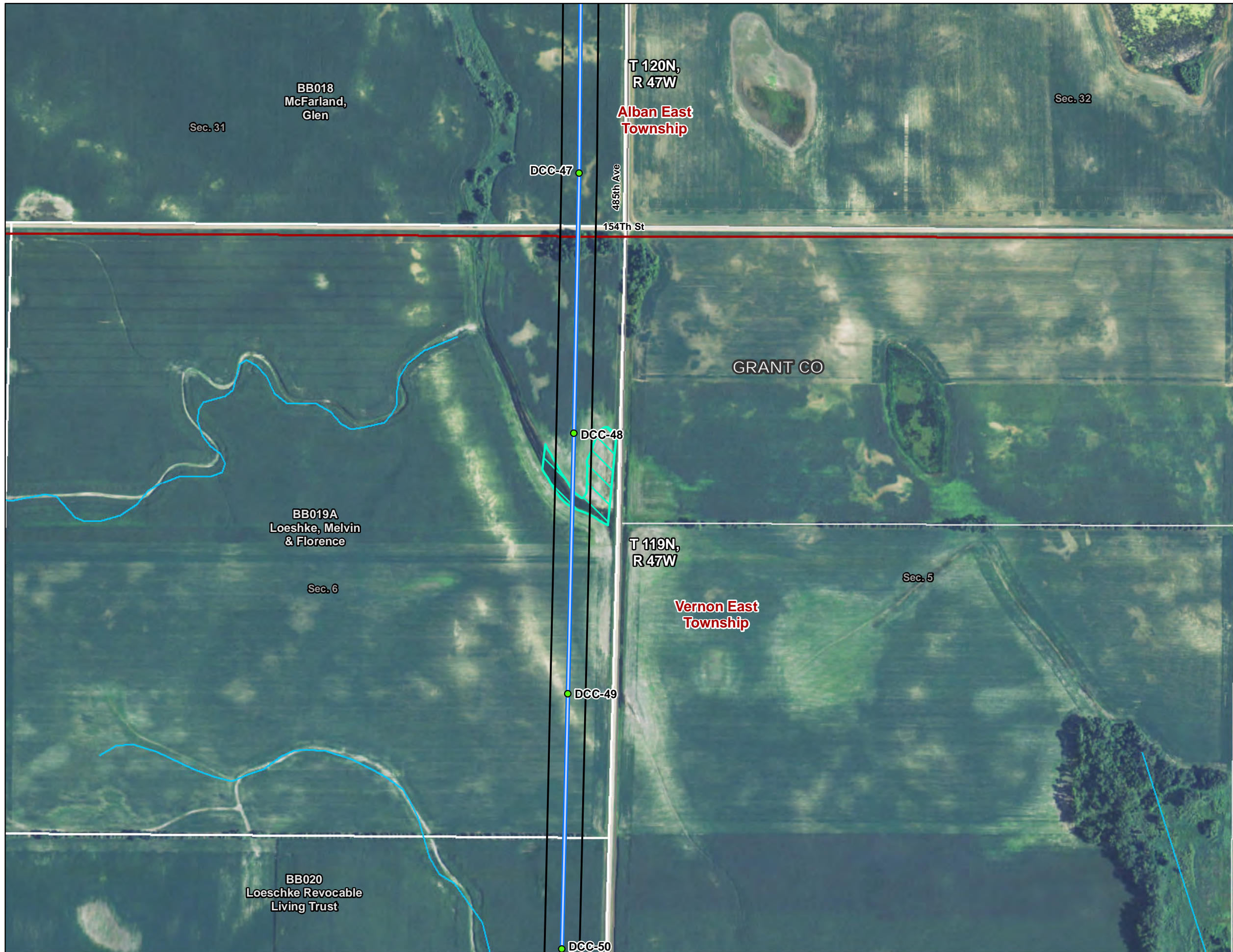
T 120N,
R 47W

DCC-45

DCC-46

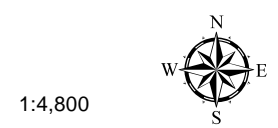
485th Ave

North Fork Yellow Bank River

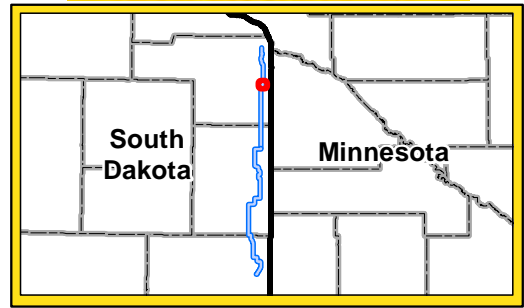


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

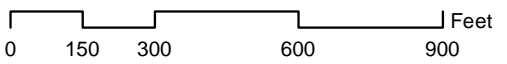
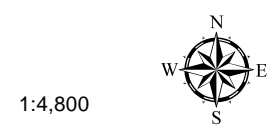


Big Stone South to Brookings County Project Alignment Comparison Map

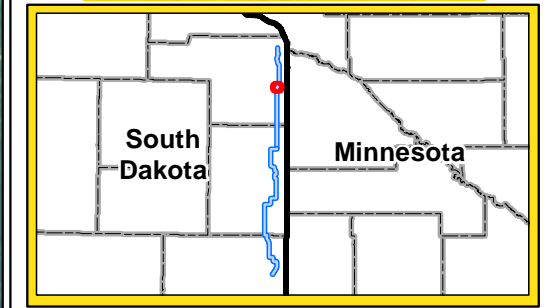


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

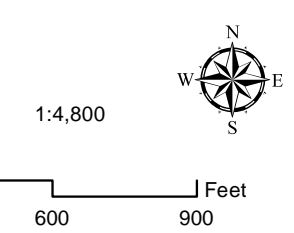


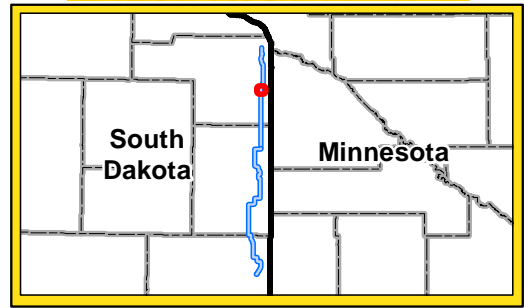
**Big Stone South to
Brookings County Project
Alignment Comparison Map**



Legend

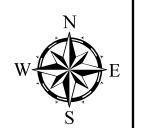
- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



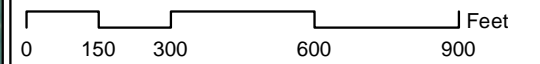


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

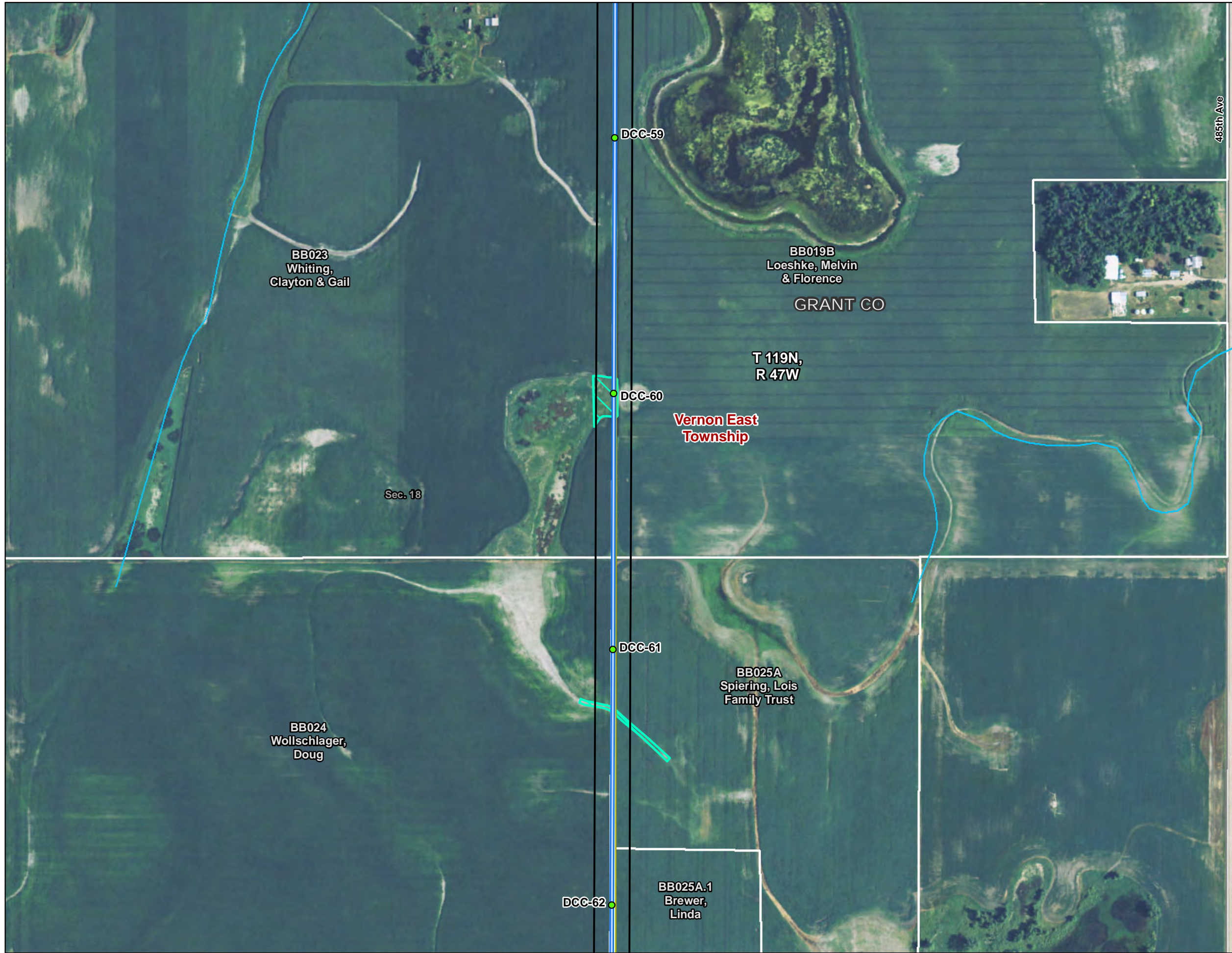


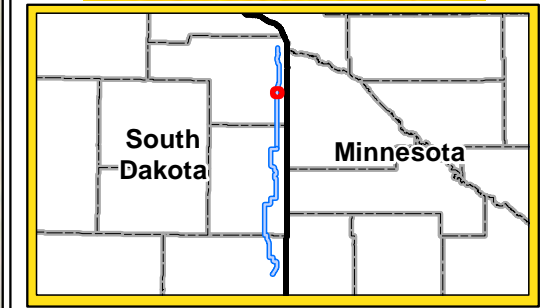
1:4,800



Big Stone South to Brookings County Project Alignment Comparison Map

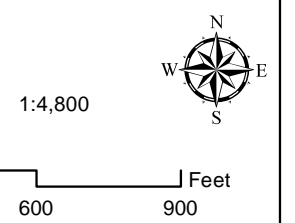
DRAWN BY: MLTEICHERT DATE: 03/28/14



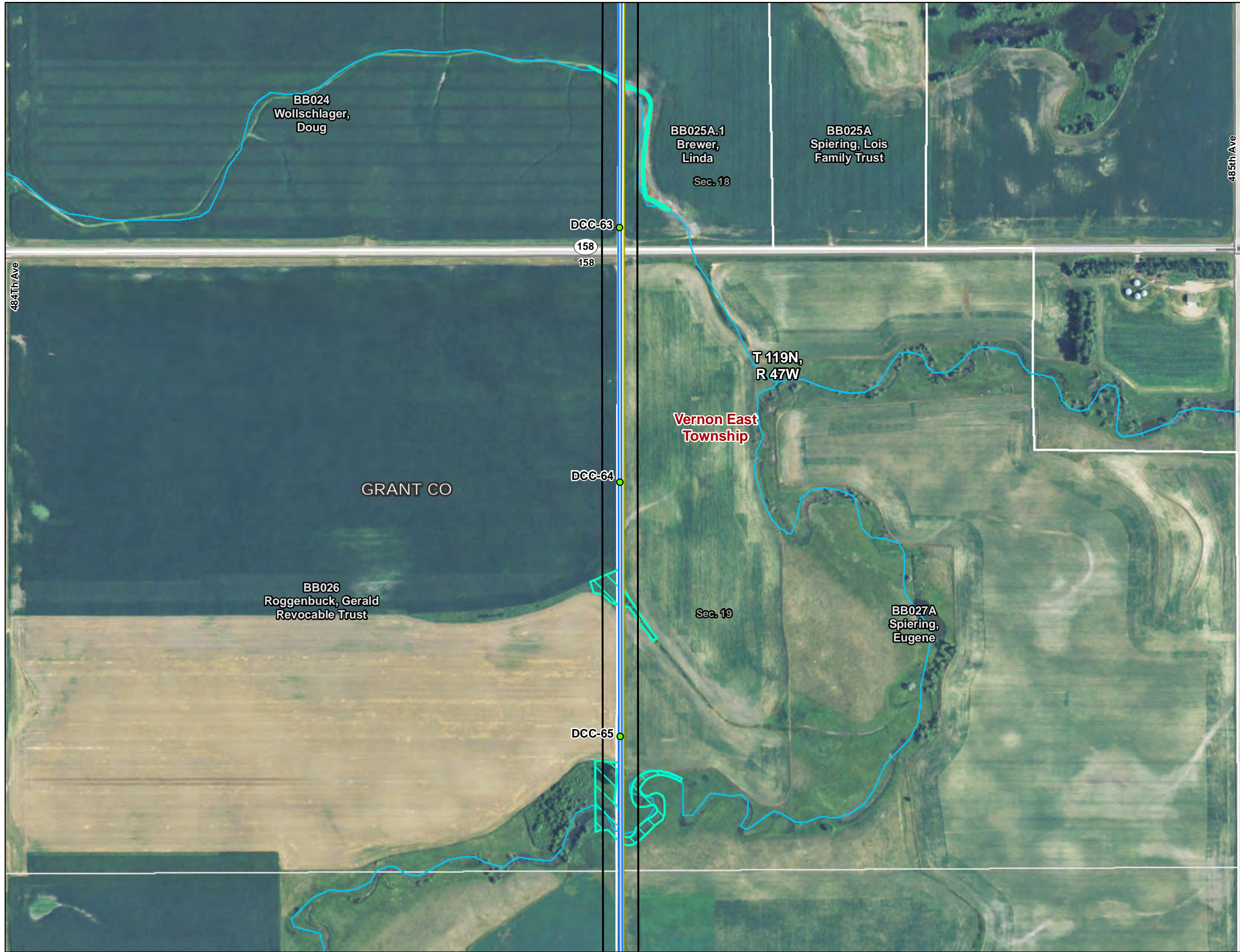


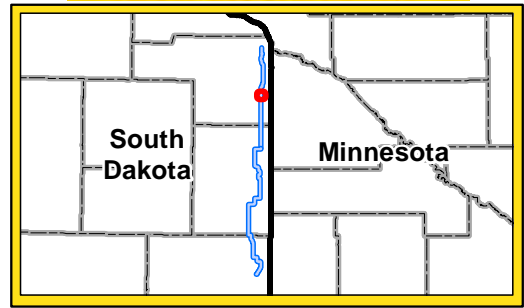
Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



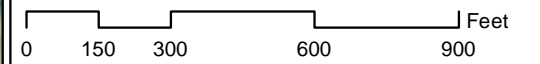
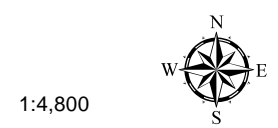
**Big Stone South to
Brookings County Project
Alignment Comparison Map**



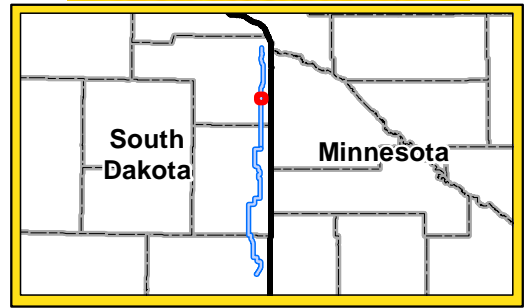
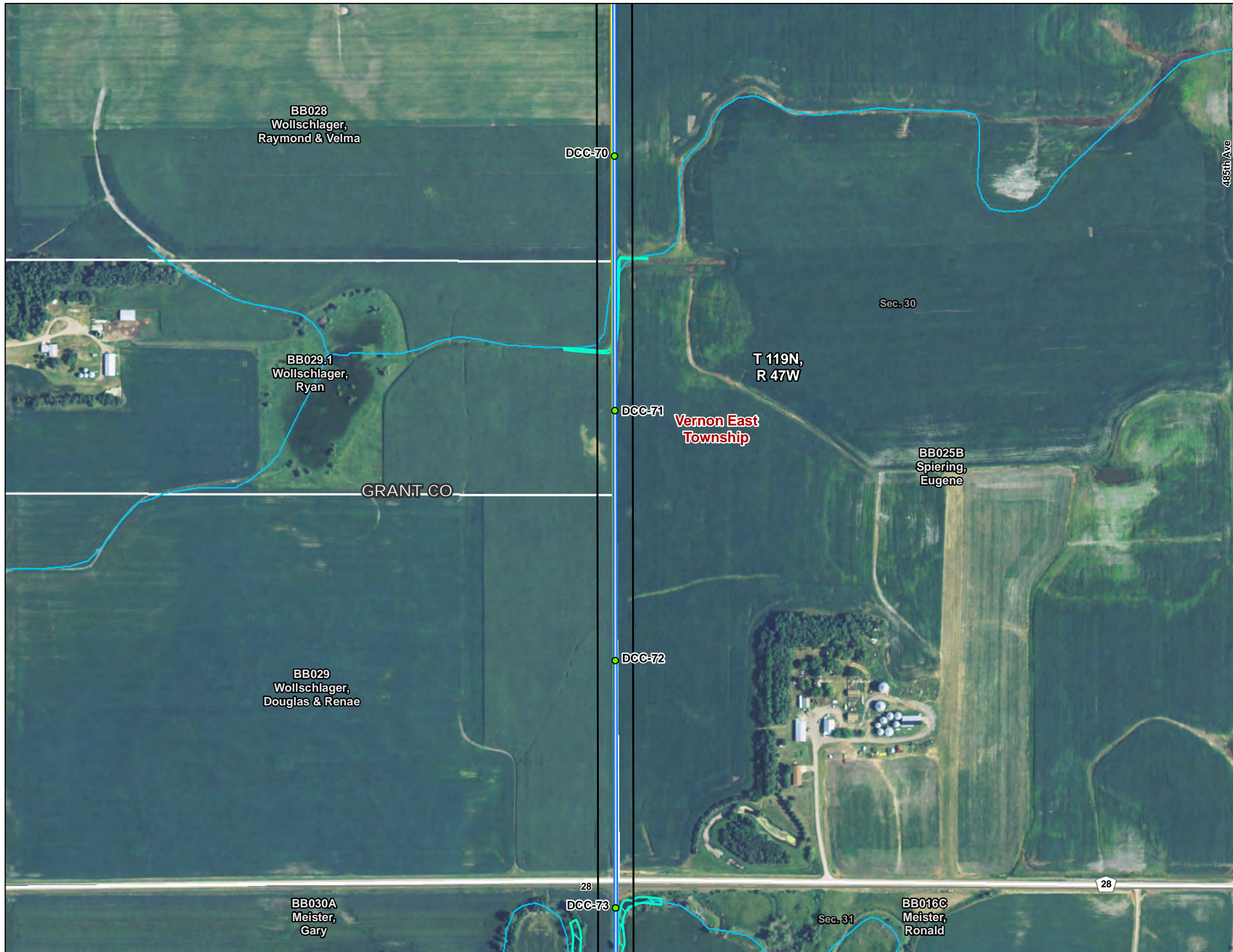


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

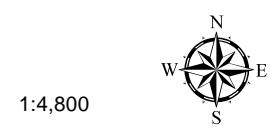


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

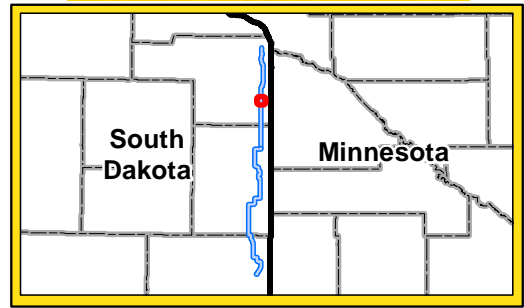
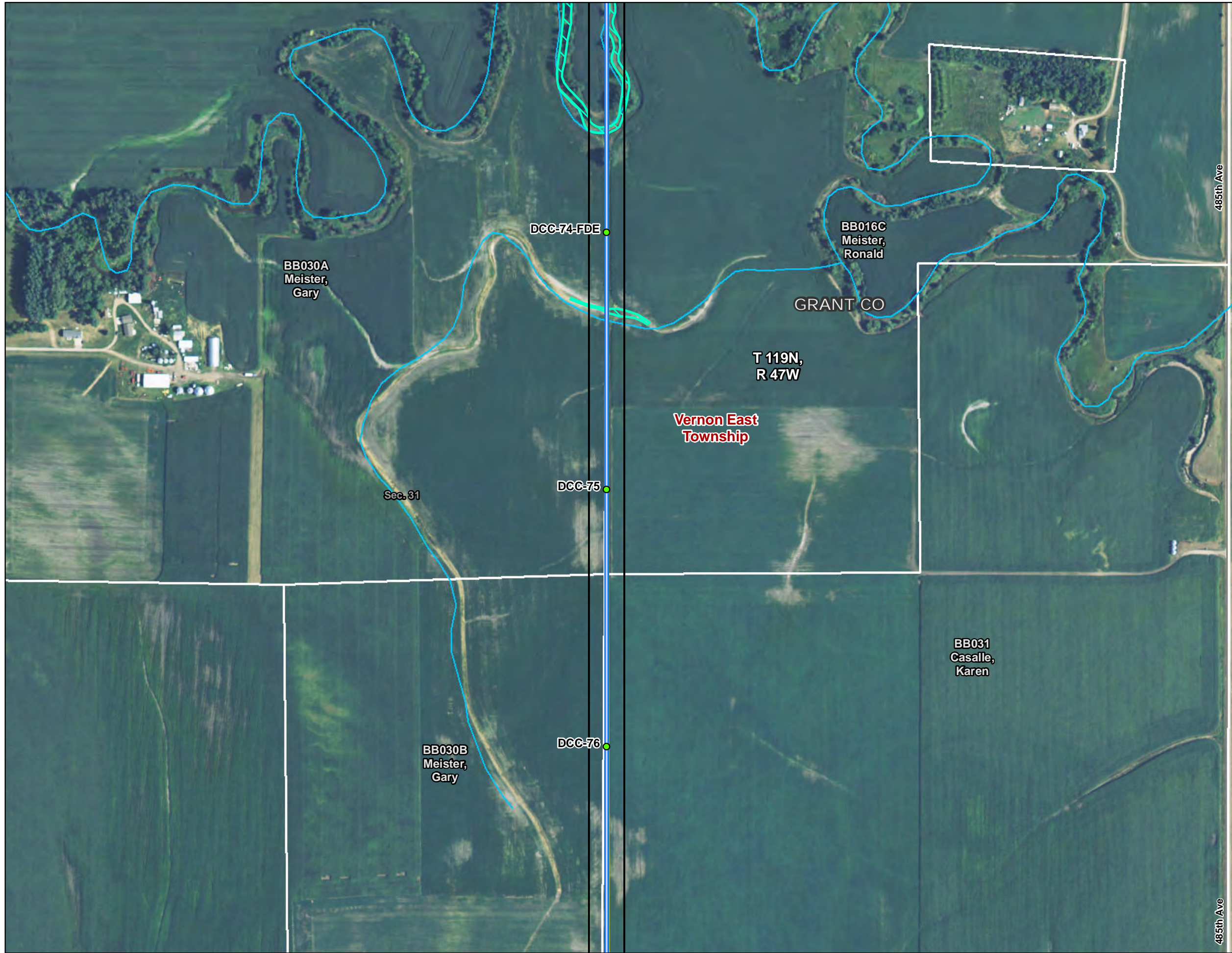


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - + Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

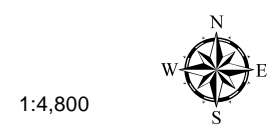


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

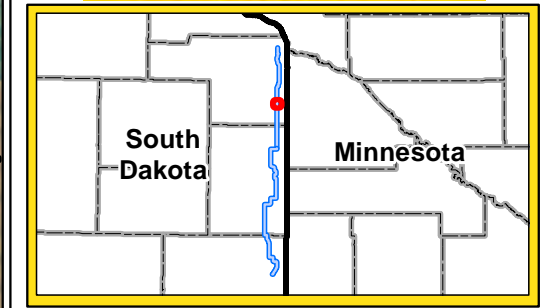


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

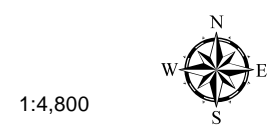


**Big Stone South to
Brookings County Project
Alignment Comparison Map**



Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

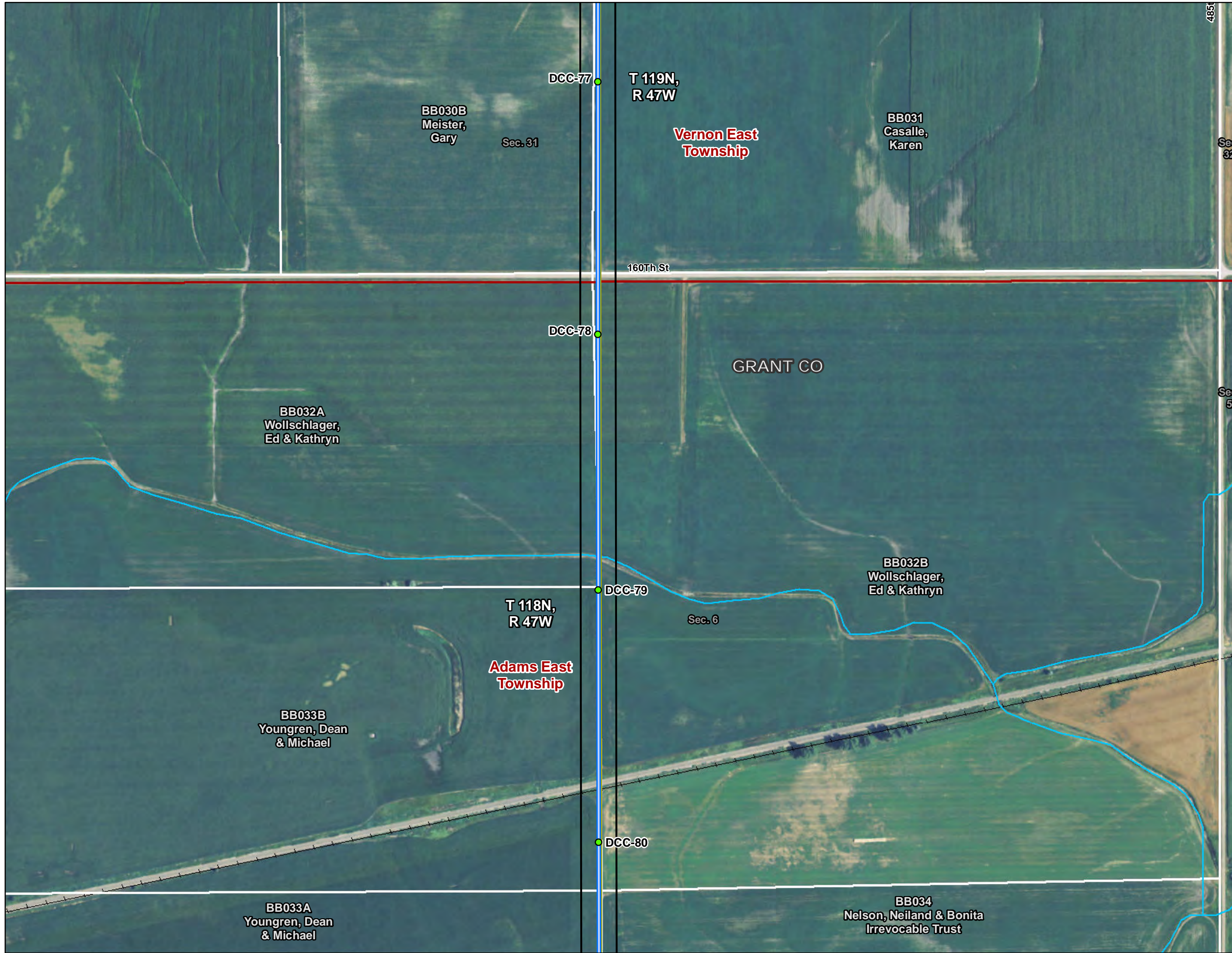


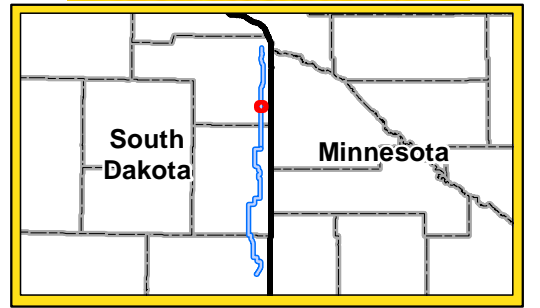
0 150 300 600 900 Feet

Big Stone South to Brookings County Project Alignment Comparison Map

DRAWN BY: MLTEICHERT DATE: 03/28/14

Xcel\0159818_Big_Stone\GIS\MXD\2013\10\Comparison_Maps\CapxB_Comparison_Maps_Northern.mxd





Legend

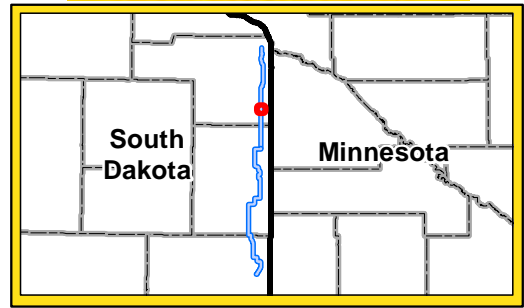
- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



0 150 300 600 900 Feet

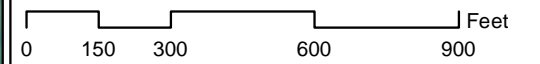
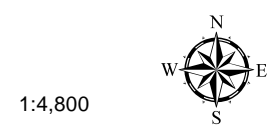
Big Stone South to Brookings County Project Alignment Comparison Map



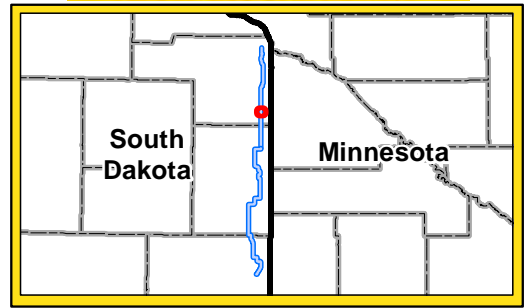


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

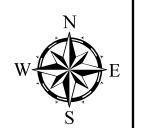


Big Stone South to Brookings County Project Alignment Comparison Map

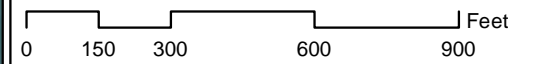


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



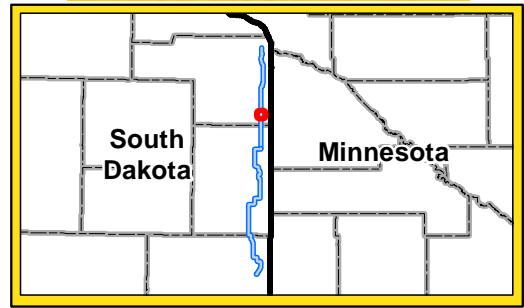
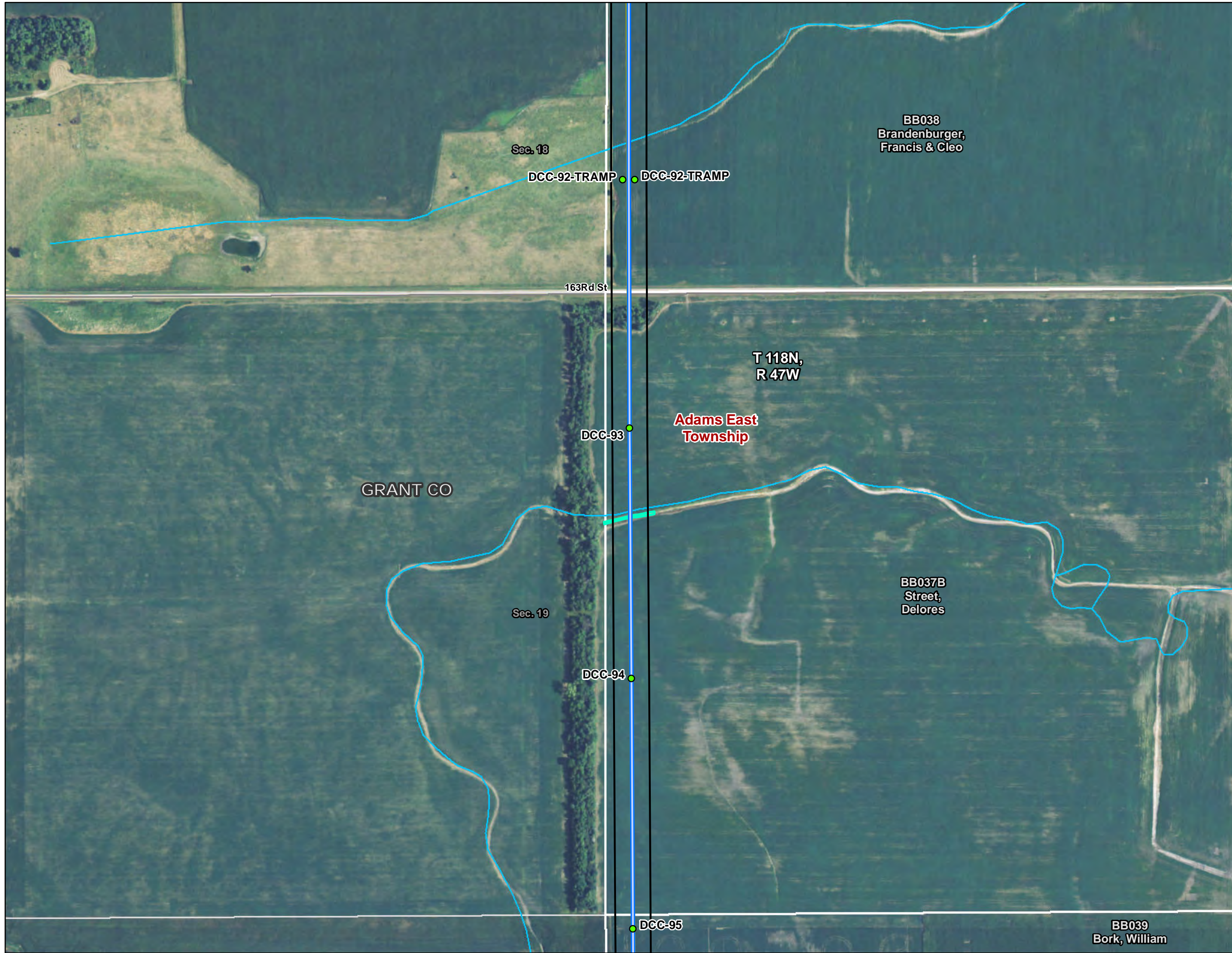
1:4,800



**Big Stone South to
Brookings County Project
Alignment Comparison Map**

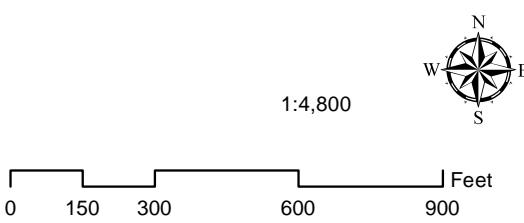
DRAWN BY: MLTEICHERT DATE: 03/28/14



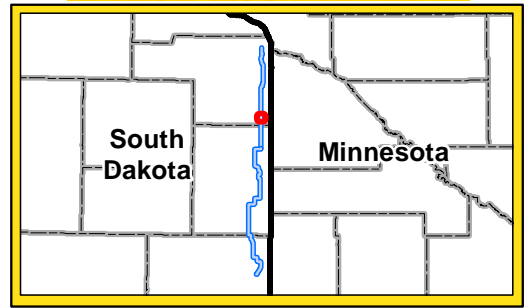
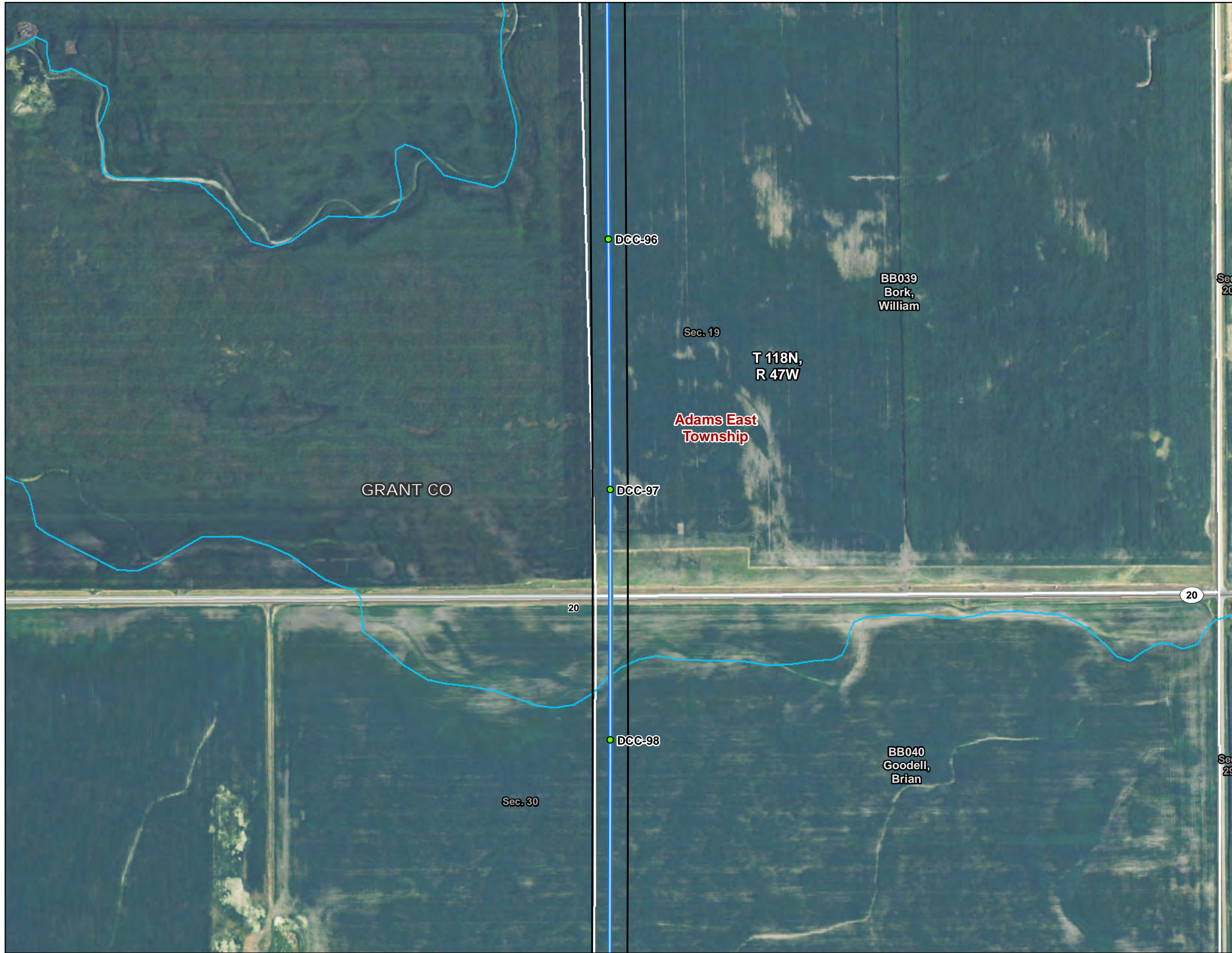


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



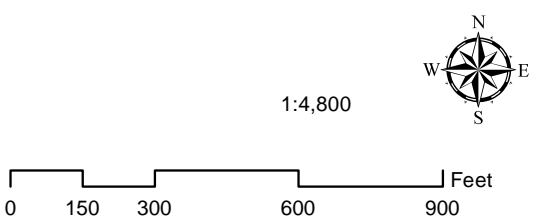
Big Stone South to Brookings County Project Alignment Comparison Map



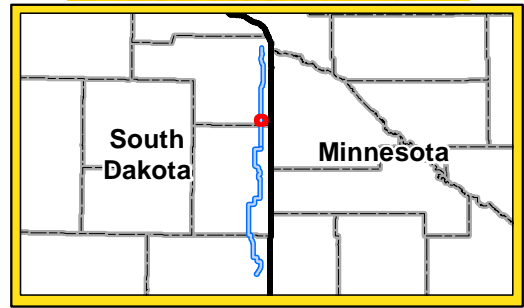
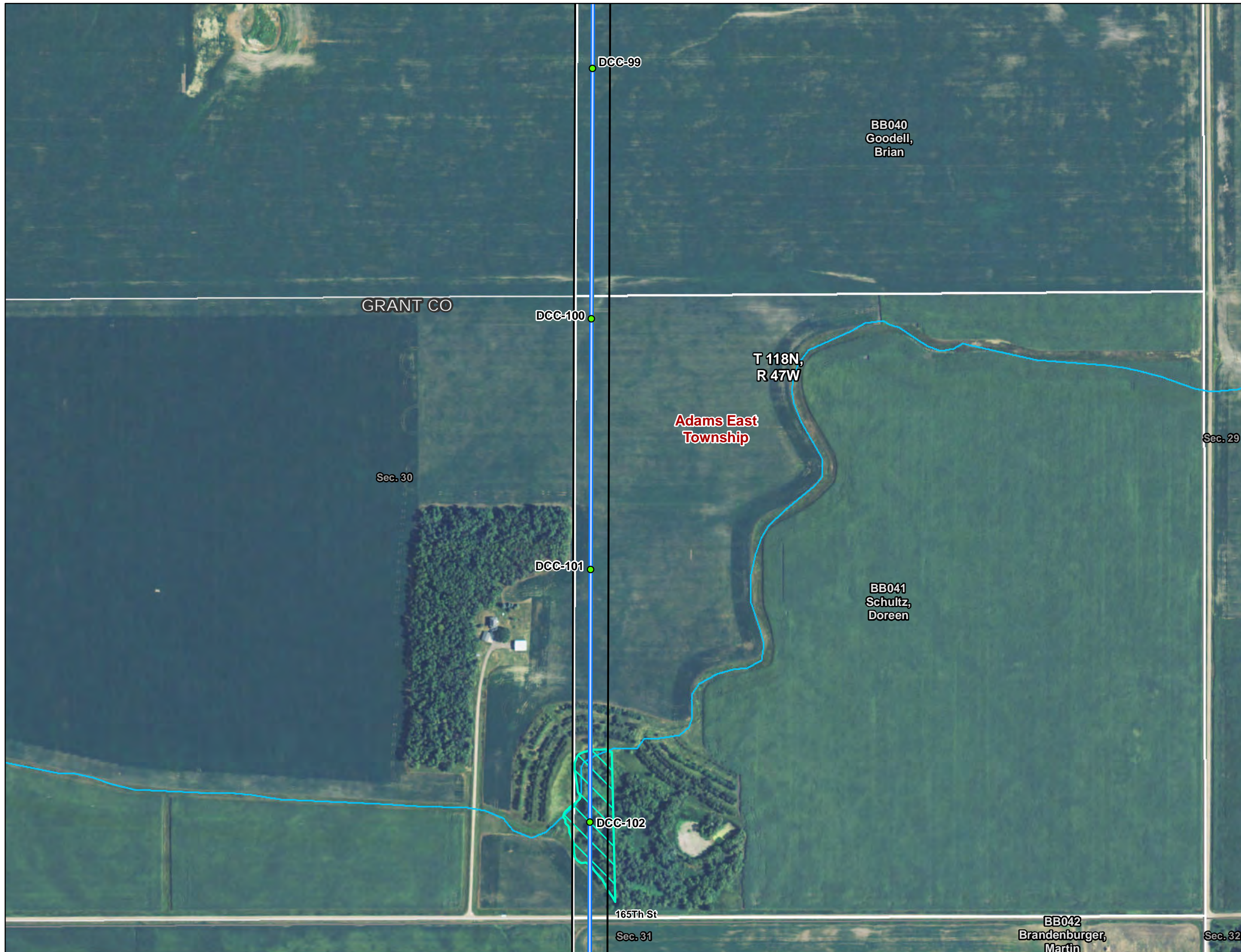
Legend

- Proposed Substation
- Proposed Pole Location
- Proposed Alignment
- Proposed 150' Right-of-Way
- SDPUC Certificated Route
- Field Delineated Wetland
- River/Stream
- Center Pivot Irrigation
- Municipal Boundary
- Township Boundary
- County Boundary
- Section Line
- Parcel Boundary

- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

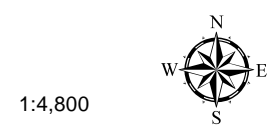


Big Stone South to Brookings County Project Alignment Comparison Map

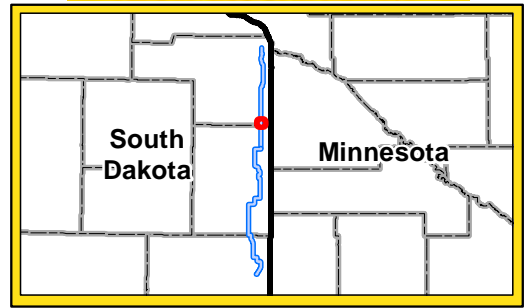


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

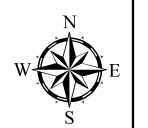


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

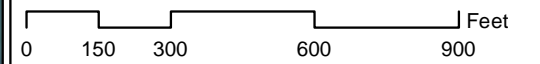


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

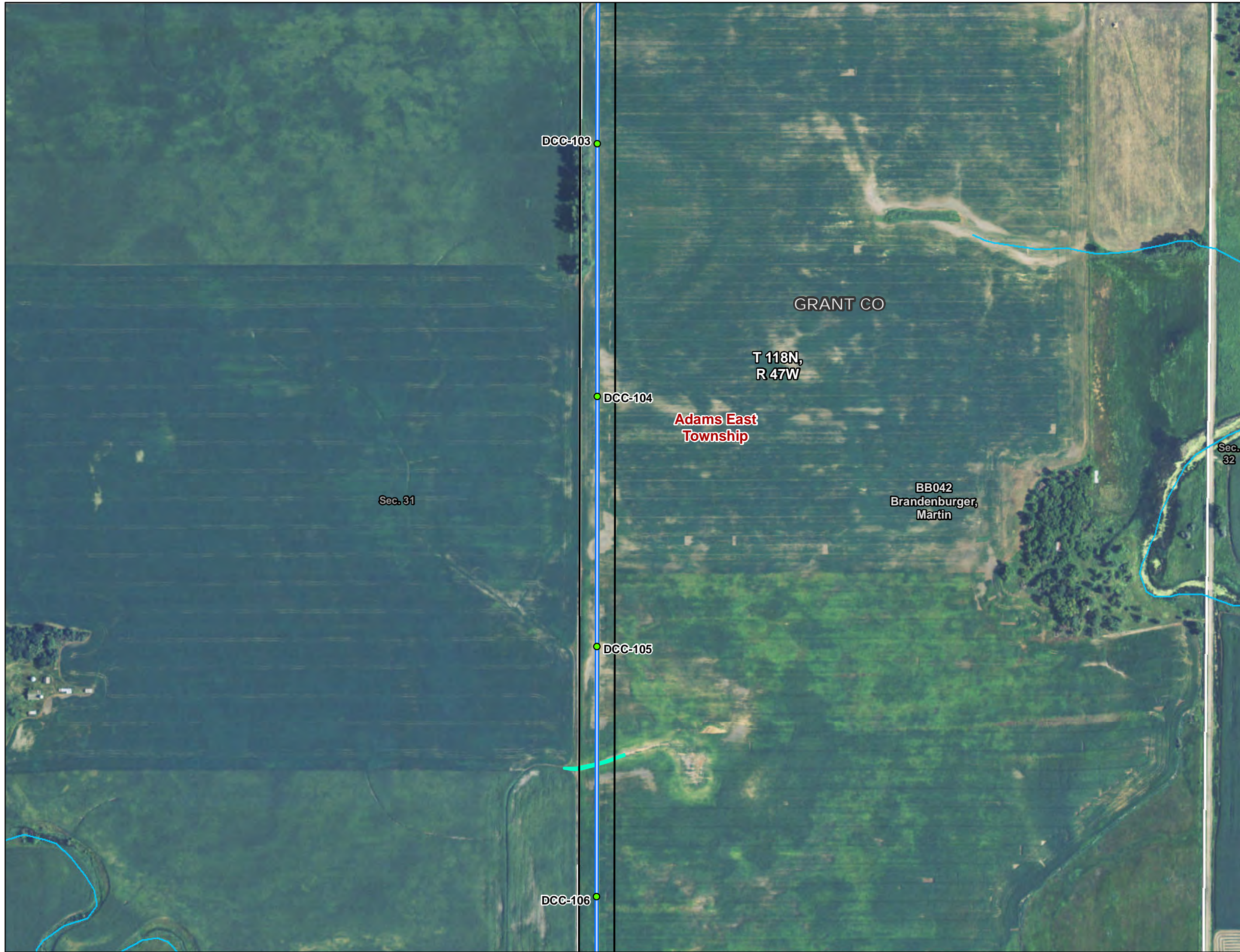


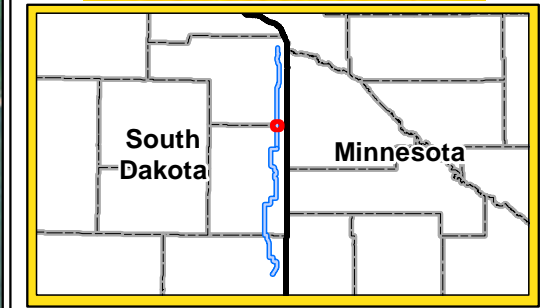
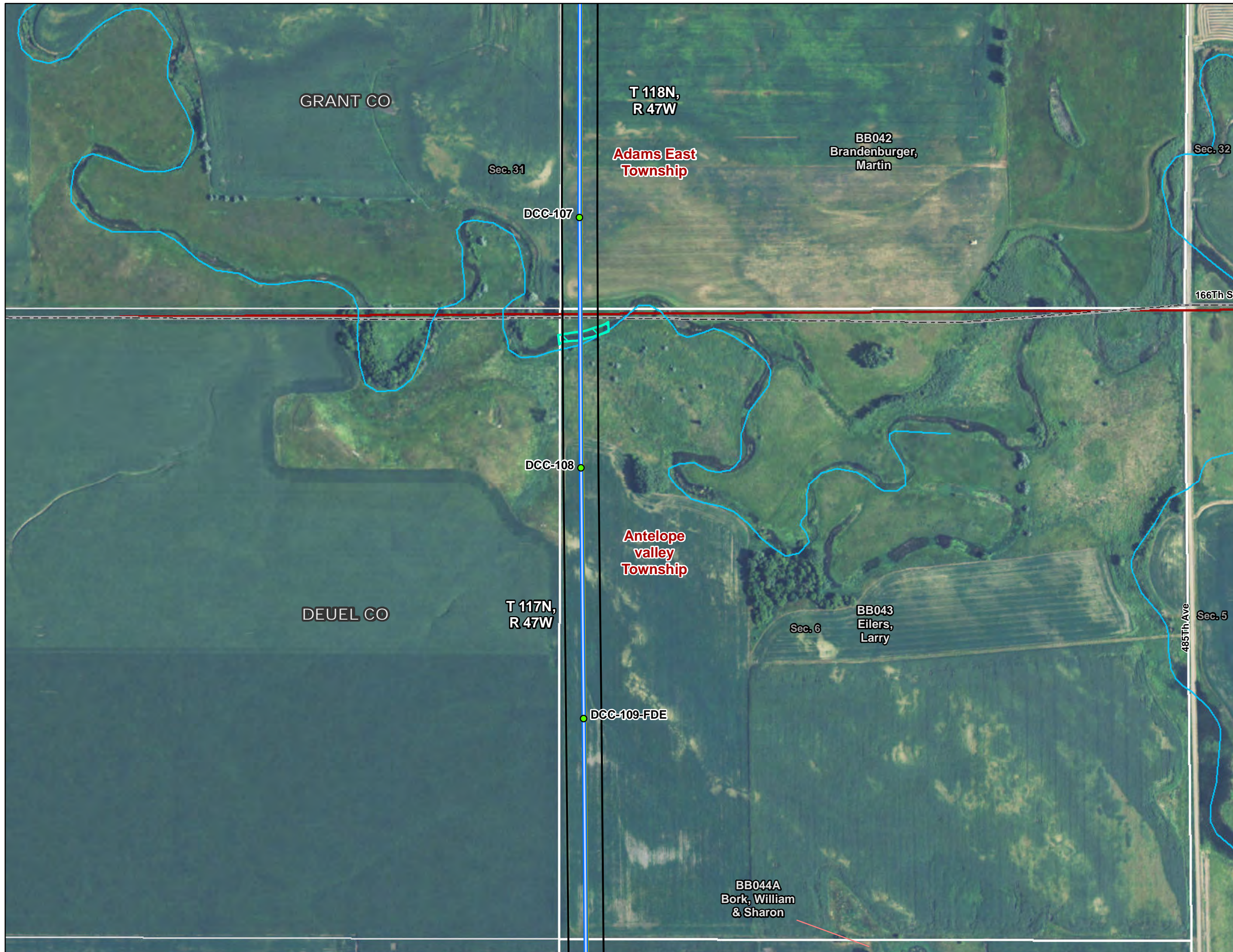
1:4,800



**Big Stone South to
Brookings County Project
Alignment Comparison Map**

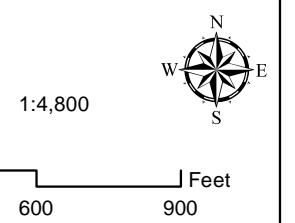
DRAWN BY: MLTEICHERT DATE: 03/28/14



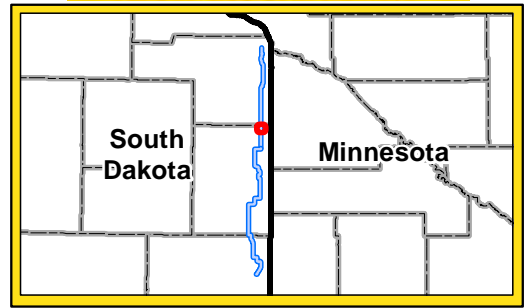


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

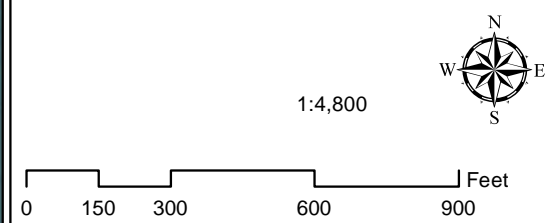


Big Stone South to Brookings County Project Alignment Comparison Map

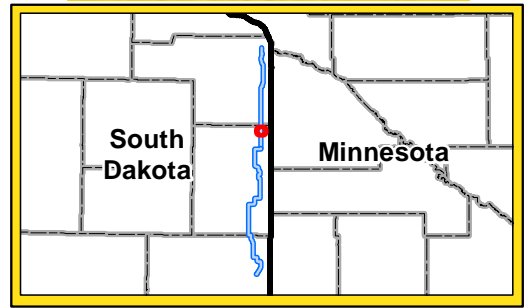
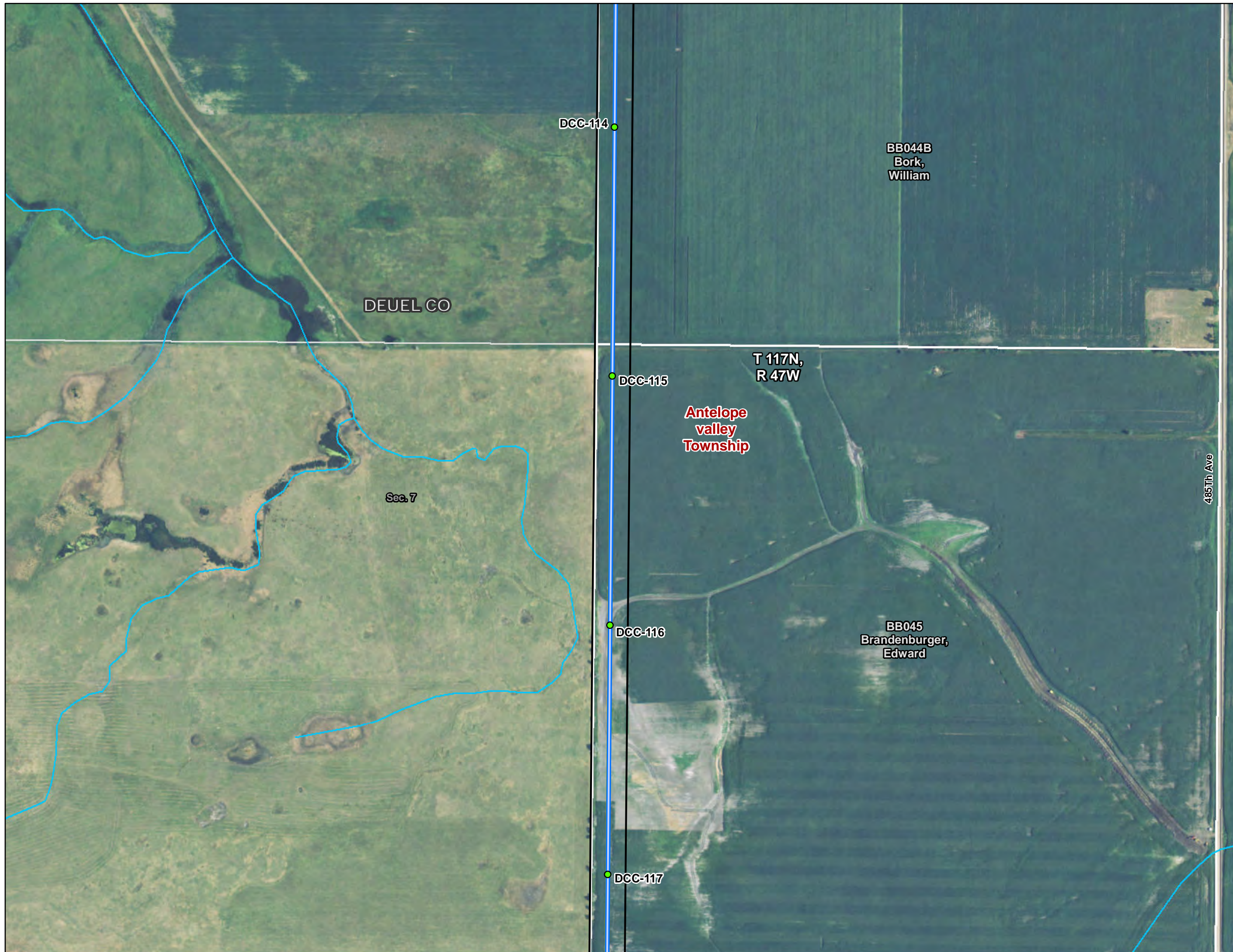


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

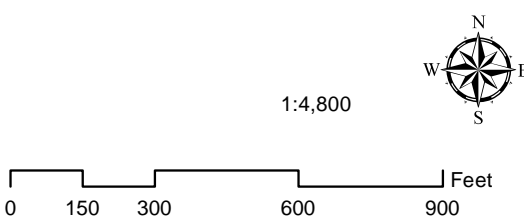


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

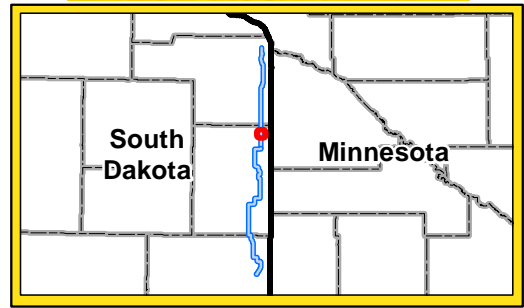


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

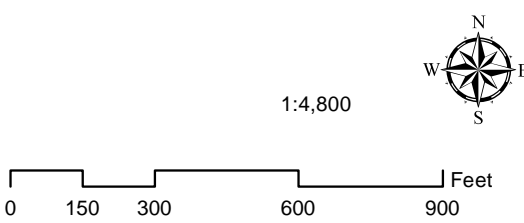


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

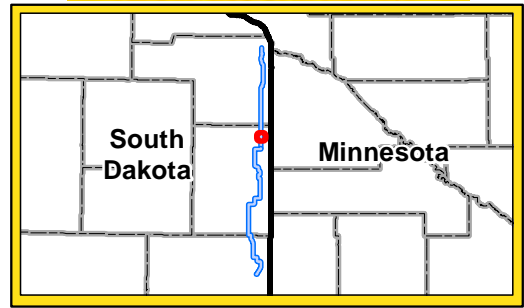
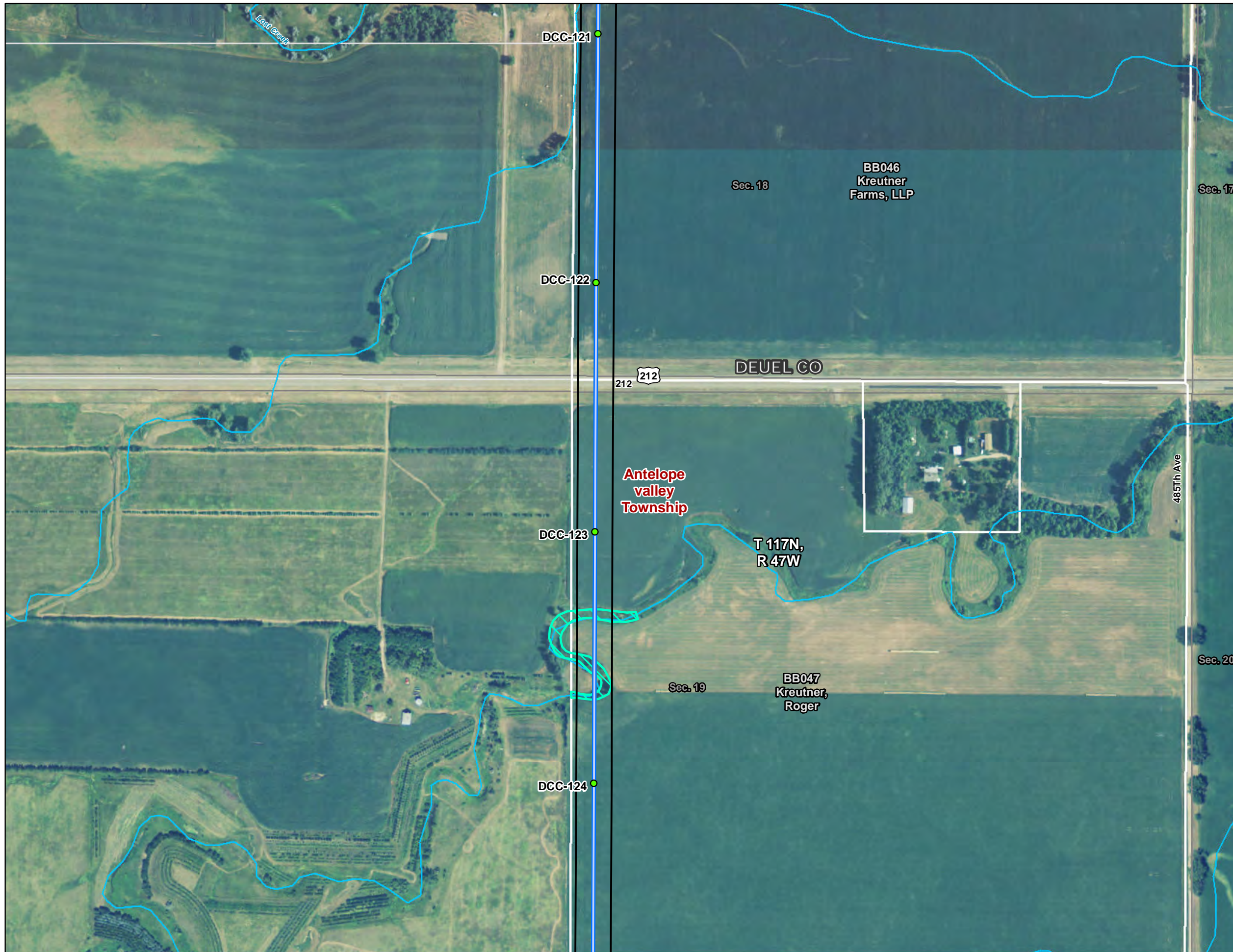


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

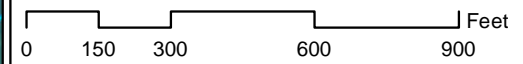
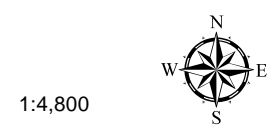


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

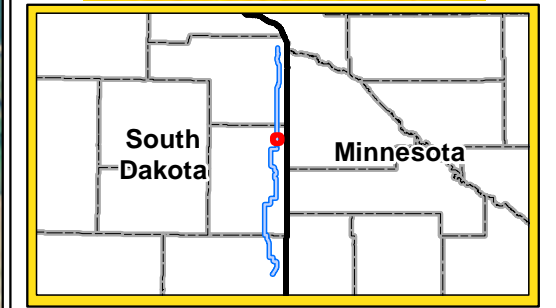
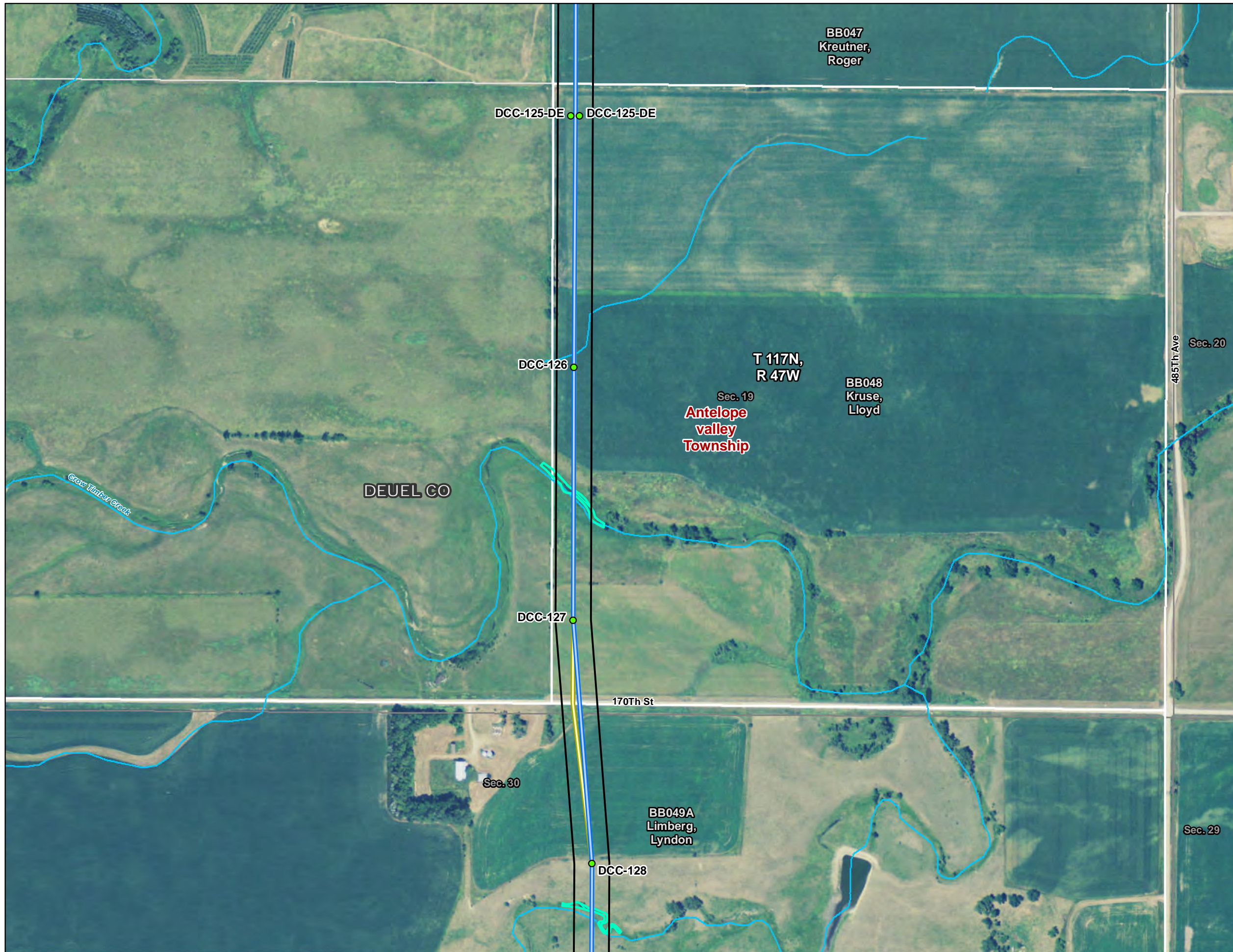


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

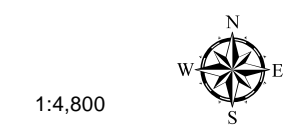


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

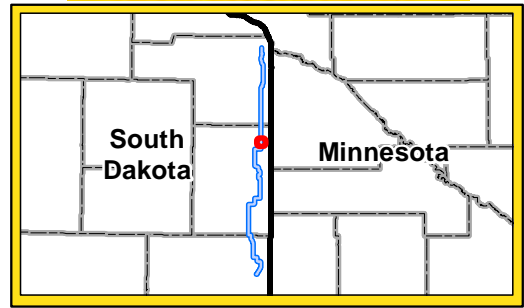


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

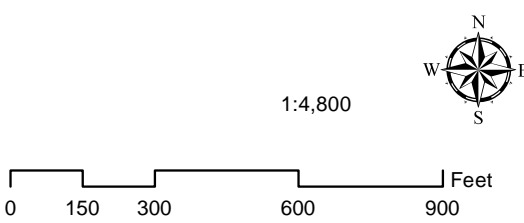


**Big Stone South to
Brookings County Project
Alignment Comparison Map**

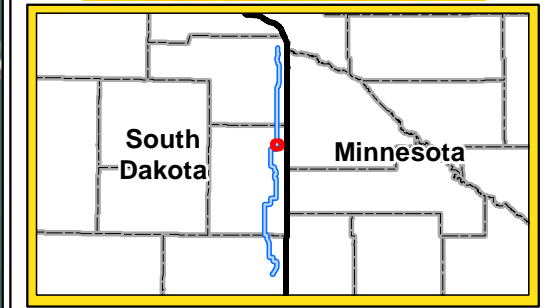
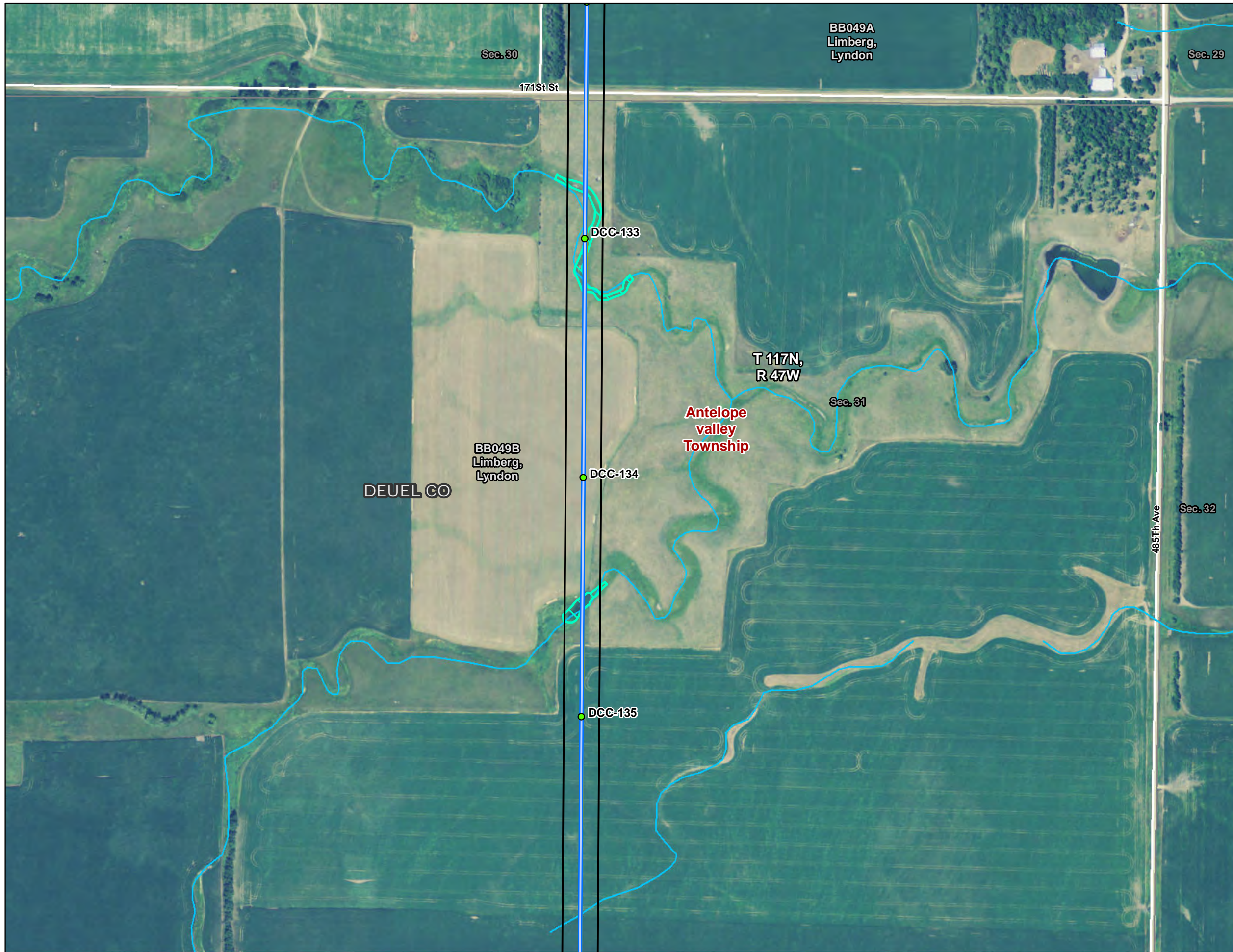


Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69

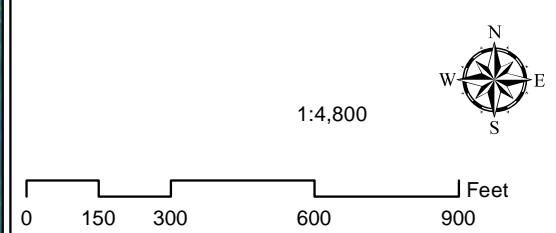


**Big Stone South to
Brookings County Project
Alignment Comparison Map**



Legend

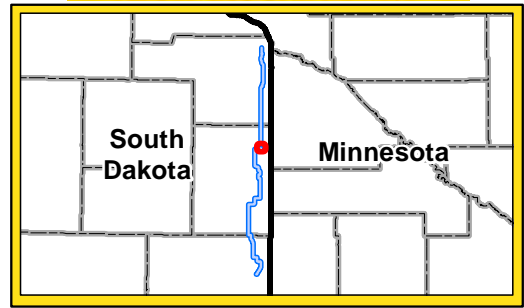
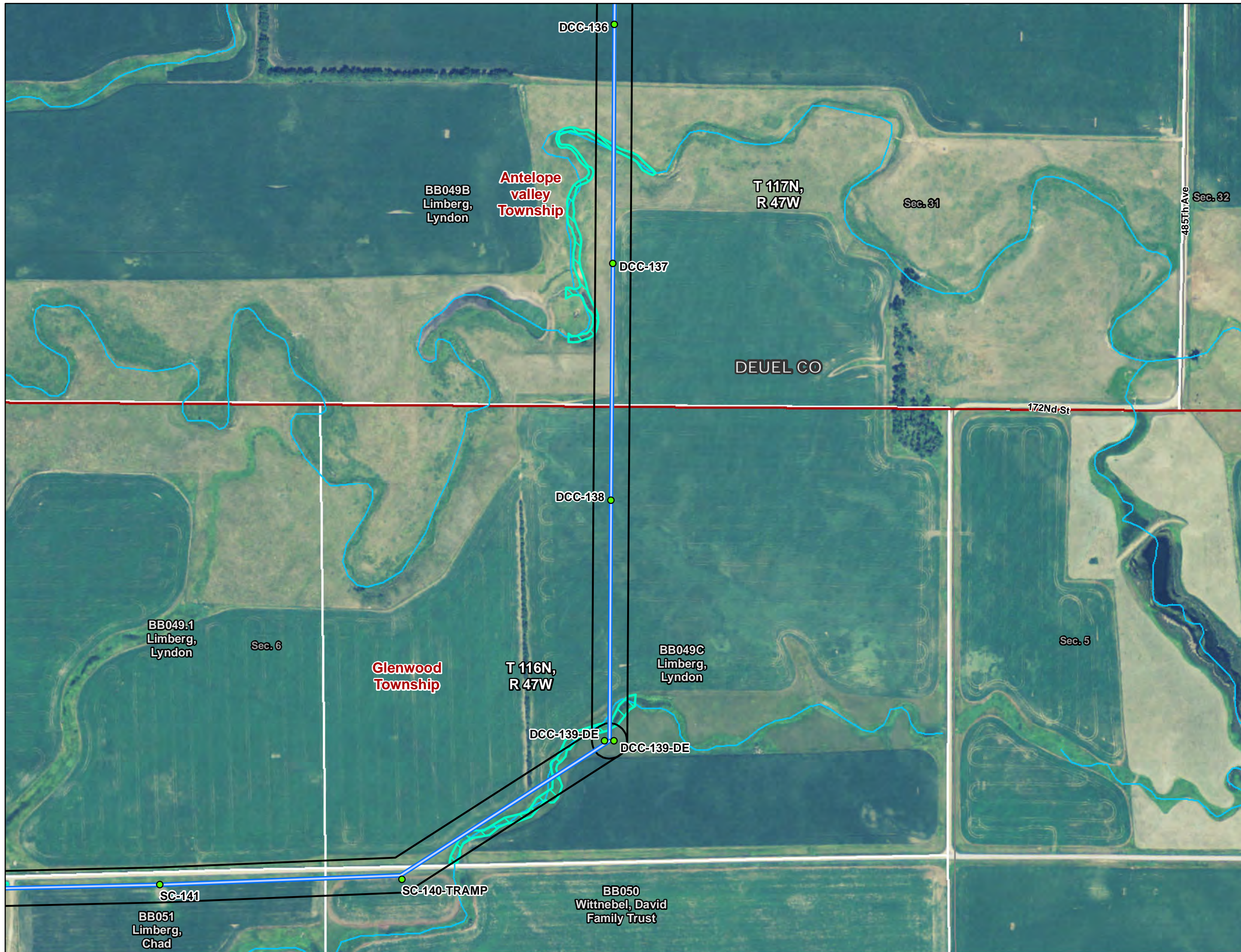
- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



Big Stone South to Brookings County Project Alignment Comparison Map

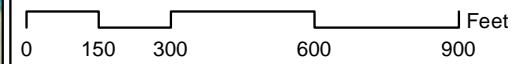
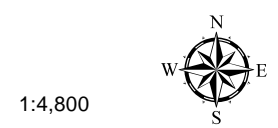
DRAWN BY: MLTEICHERT DATE: 03/28/14

Xcel\0159818_Big_Stone\GIS\MXD\2013\10\Comparison_Maps\CapxB_Comparison_Maps_Northern.mxd



Legend

- Proposed Substation
 - Proposed Pole Location
 - Proposed Alignment
 - Proposed 150' Right-of-Way
 - SDPUC Certificated Route
 - Field Delineated Wetland
 - River/Stream
 - Center Pivot Irrigation
 - Municipal Boundary
 - Township Boundary
 - County Boundary
 - Section Line
 - Parcel Boundary
- Existing Transmission Line (kV)**
- 345
 - 230
 - 115
 - 69



**Big Stone South to
Brookings County Project
Alignment Comparison Map**