

Appendix A – Site Maps

WILLOW CREEK WIND
PROJECT

BUTTE COUNTY, SOUTH DAKOTA

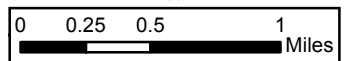
Rev.	Date	Description	By
08	07/03/2019	OVERALL SITE PLAN	UEL

FAGEN INC.
2448 540TH ST
GRANITE FALLS, MN 56241



Legend

- WTG - GE 2.82-127 (33)
- WTG - GE 2.3-116 (5)
- WTG - ALT (7)
- Culvert (13)
- Low Water Crossing (3)
- Crane Water Crossing (2)
- Access Road (114,674 LF)
- Crane Path (133,072 LF)
- Public Road
- Laydown Yard
- O&M Building
- Batch Plant
- Substation
- WAPA Switchyard
- Disturbance Limits



NAD 83 State Plane South Dakota
North FIPS 4001 (US Feet)

PRELIMINARY
NOT FOR CONSTRUCTION

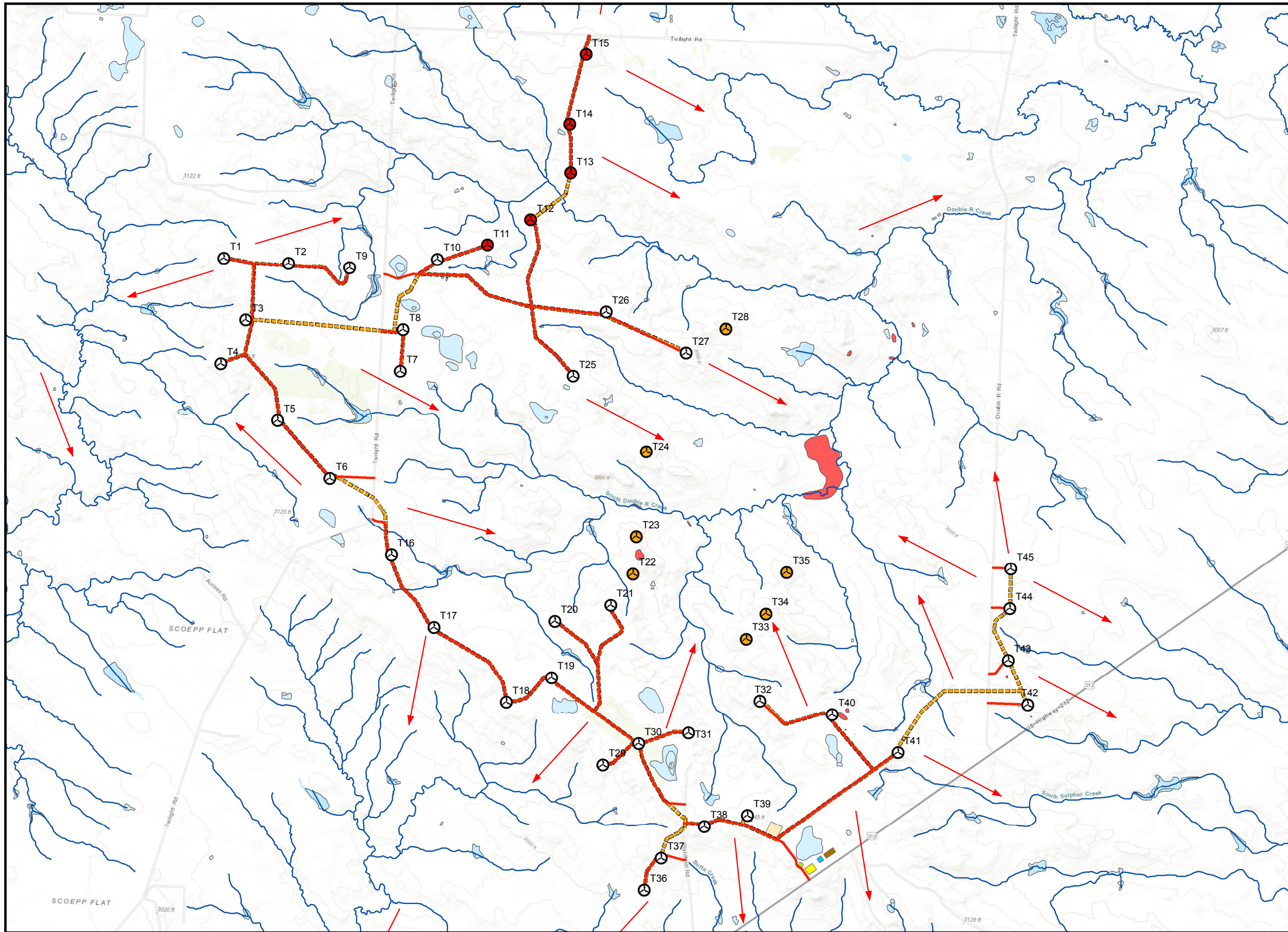
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Design By: P. PEBLER
Drawn By: P. PEBLER
Approved By: C. SMAALADEN
Project Number: 18.00414

OVERALL
SITE PLAN

DWG #: **WCW-CVL-001** REVISION: **0B**

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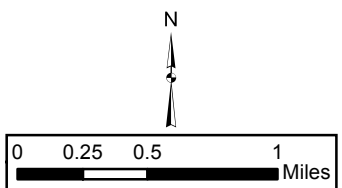
WILLOW CREEK WIND
PROJECT
BUTTE COUNTY, SOUTH DAKOTA

Rev.	Date	Description	By
08	07/03/2019	EXISTING SITE DRAINAGE	UEL

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FAGEN
INC.

Legend

- WTG - GE 2.82-127 (33)
- WTG - GE 2.3-116 (5)
- WTG - ALT (7)
- Access Road (114,674 LF)
- Crane Path (133,072 LF)
- Existing Site Drainage
- NHD Flowline
- Laydown Yard
- O&M Building
- Batch Plant
- Substation
- WAPA Switchyard
- Wetlands / Streams (NWI)
- Archeological Sites



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North FIPS 4001 (US Feet)

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EXISTING
SITE DRAINAGE

DWG #: **WCW-CVL-001** REVISION: **0B**

WILLOW CREEK WIND
PROJECT
BUTTE COUNTY, SOUTH DAKOTA

Rev.	Date	Description	By
08	07/03/2019	EXISTING LANDUSE	UEL

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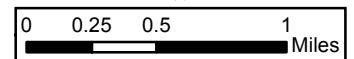
Legend

- WTG - GE 2.82-127 (33)
- WTG - GE 2.3-116 (5)
- WTG - ALT (7)

- Access Road (114,674 LF)
- Crane Path (133,072 LF)

Existing Landuse (NLCD)

- Open Water
- Developed, Open Space
- Developed, Low Intensity
- Developed, Medium Intensity
- Barren Land
- Shrub/Scrub
- Herbaceous
- Hay/Pasture
- Cultivated Crops
- Woody Wetlands
- Emergent Herbaceous Wetlands



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North FIPS 4001 (US Feet)

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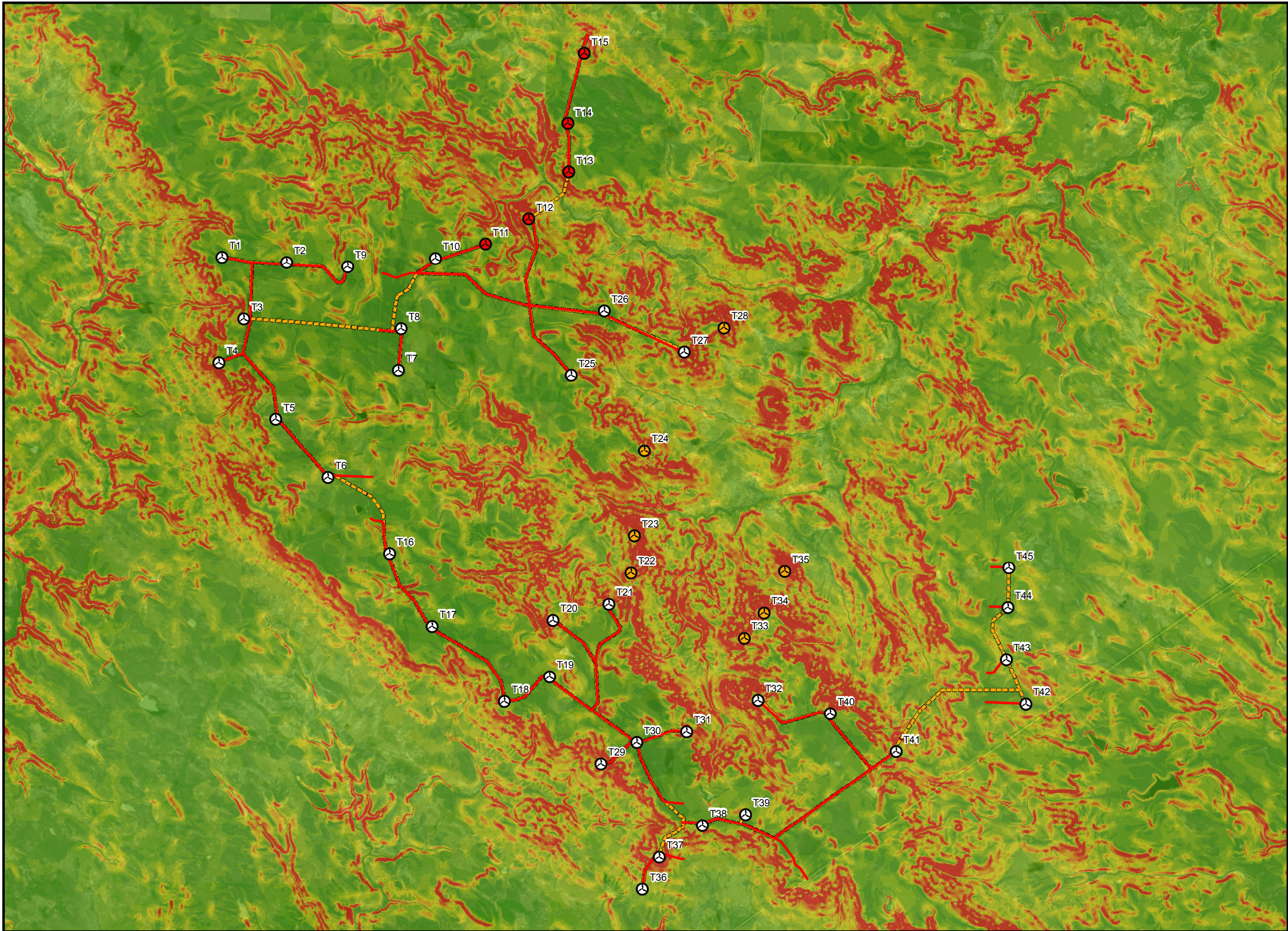
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EXISTING LANDUSE

DWG #: WCW-CVL-001
REVISION: 08



WILLOW CREEK WIND
PROJECT
BUTTE COUNTY, SOUTH DAKOTA

Rev.	Date	Description	By
08	07/03/2019	EXISTING SLOPES	UEL

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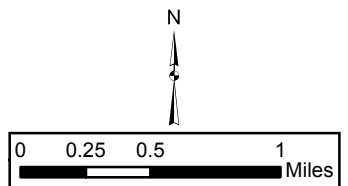
Legend

- WTG - GE 2.82-127 (33)
- WTG - GE 2.3-116 (5)
- WTG - ALT (7)

- Access Road (114,674 LF)
- Crane Path (133,072 LF)

Existing Slope (%)

- 0.0 - 4.0
- 4.0 - 8.0
- 8.0 - 12.0
- 12.0 - 16.0
- 16.0 - 20.0
- 20.0 - 24.0
- 24.0 - 28.0
- 28.0 - 32.0
- > 32.0



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North FIPS 4001 (US Feet)

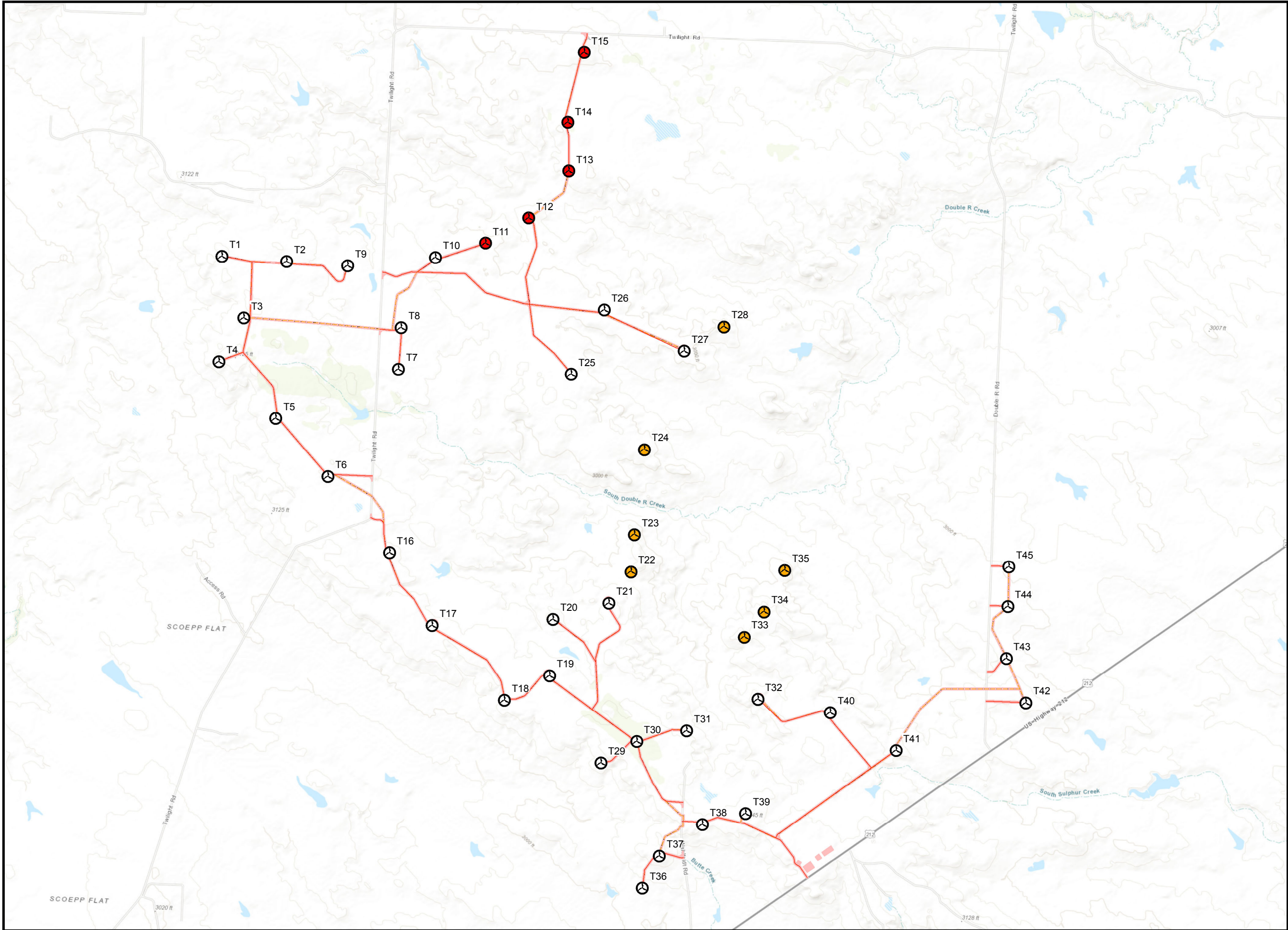
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EXISTING SLOPES

DWG #: WCW-CVL-001
REVISION: 0B



WILLOW CREEK WIND
PROJECT

BUTTE COUNTY, SOUTH DAKOTA

Rev.	Date	Description	By
08	07/03/2019	DISTURBANCE LIMITS	UEL

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Legend

WTG - GE 2.82-127 (33)

WTG - GE 2.3-116 (5)

WTG - ALT (7)

Access Road (114,674 LF)

Crane Path (133,072 LF)

Disturbance Limits

00.250.51

Miles

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North FIPS 4001 (US Feet)

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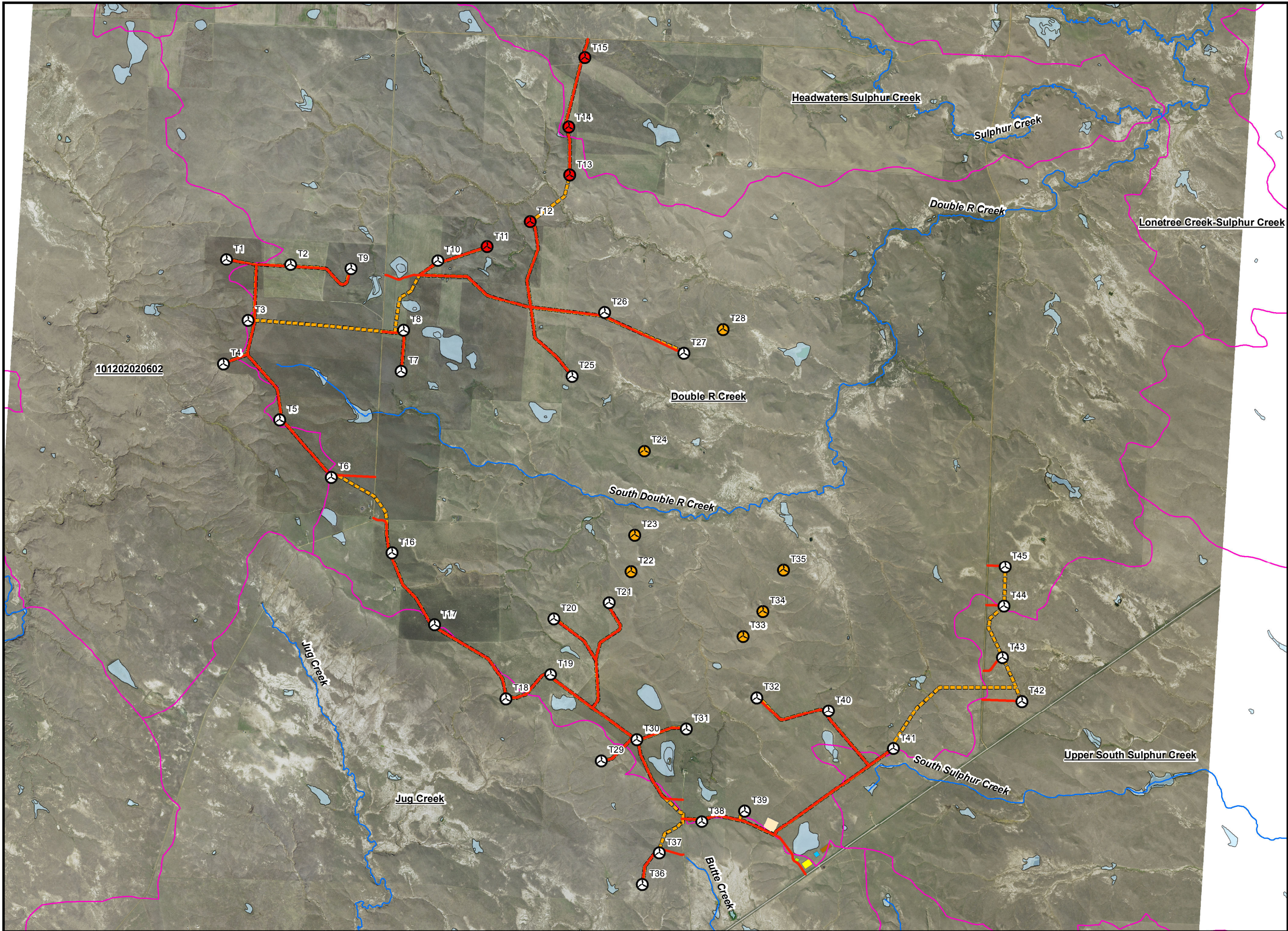
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Project Number: 18.00414

DISTURBANCE LIMITS

DWG #: WCW-CVL-001

REVISION: 0B

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WILLOW CREEK WIND PROJECT

BUTTE COUNTY, SOUTH DAKOTA

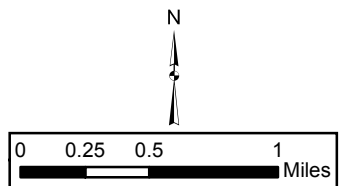
Rev.	Date	Description	By
08	07/03/2019	SURFACE WATERS	UEL

FAGEN INC.
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GRANITE FALLS, MN 56241



Legend

- WTG - GE 2.82-127 (33)
- WTG - GE 2.3-116 (5)
- WTG - ALT (7)
- Access Road (114,674 LF)
- Crane Path (133,072 LF)
- NHD Flowline
- HUC12 Watershed
- Wetlands / Streams (NWI)
- Laydown Yard
- O&M Building
- Batch Plant
- Substation
- WAPA Switchyard



NAD 83 State Plane South Dakota
North FIPS 4001 (US Feet)

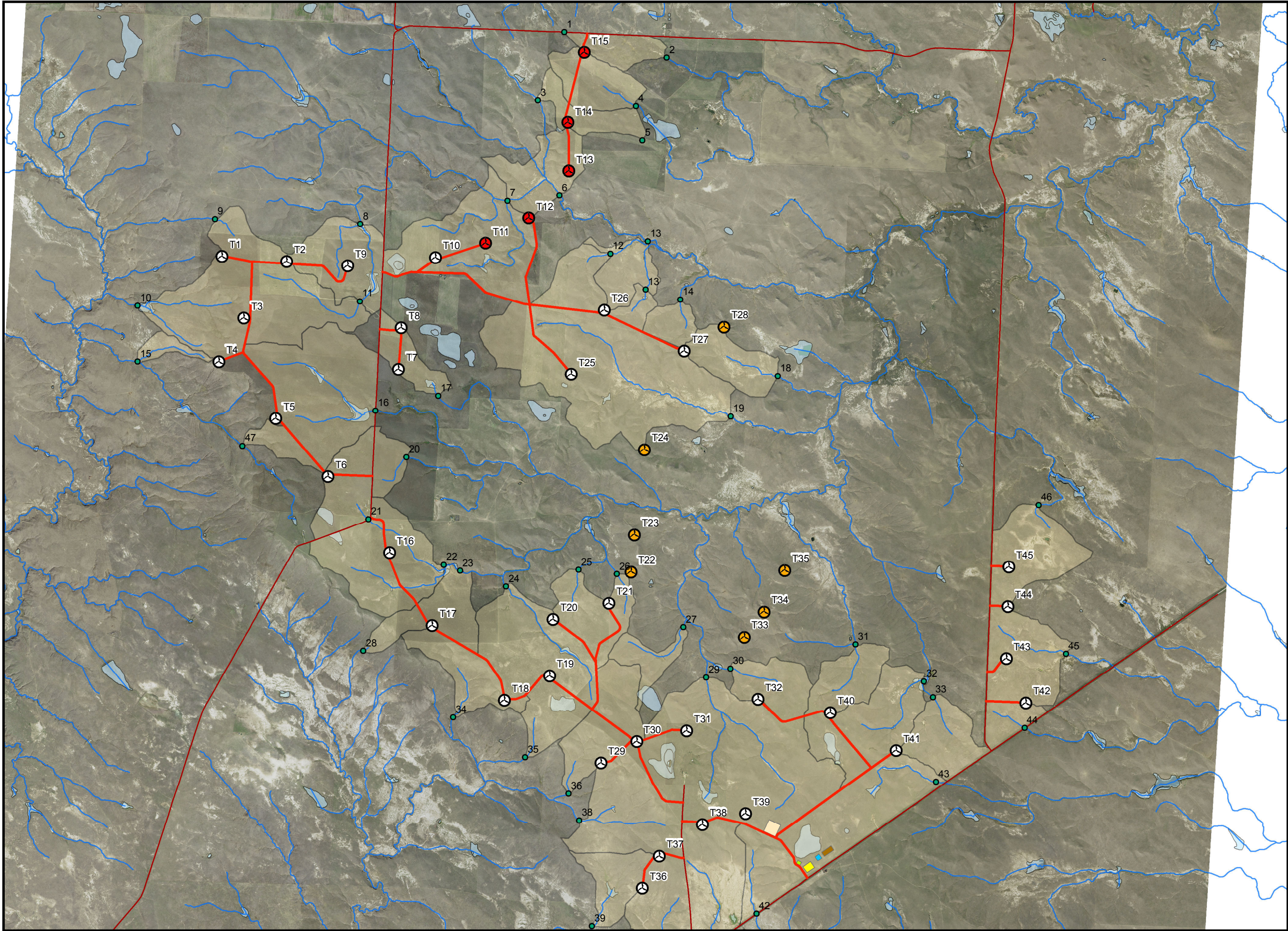
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SURFACE WATERS

DWG #: WCW-CVL-001 REVISION: 0B



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08	07/03/2019	SURFACE WATERS	UEL

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Legend

WTG - GE 2.82-127 (33)

WTG - GE 2.3-116 (5)

WTG - ALT (7)

Stormwater Drainage Points

Access Road (114,674 LF)

Crane Path (133,072 LF)

Public Roads

NHD Flowline

Stormwater Drainage Areas

Wetlands / Streams (NWI)

HUC12 Watershed

Laydown Yard

O&M Building

Batch Plant

Substation

WAPA Switchyard

00.250.51

Miles

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SURFACE WATERS

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WILLOW CREEK WIND
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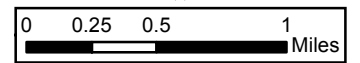
Rev.	Date	Description	By
08	07/03/2019	AREAS OF CONCERN	UEL

FAGEN INC.
2448 540TH ST
GRANITE FALLS, MN 56241



Legend

- GE 2.82-127
- GE 2.3-116
- ALT
- Access Road (114,674 LF)
- Crane Path (133,072 LF)
- WCW_Public_Rds_StPlns
- Laydown Yard
- O&M Building
- Batch Plant
- Substation
- WAPA Switchyard
- Areas of Concern



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AREAS OF CONCERN

DWG #: **WCW-CVL-001** REVISION: **0B**