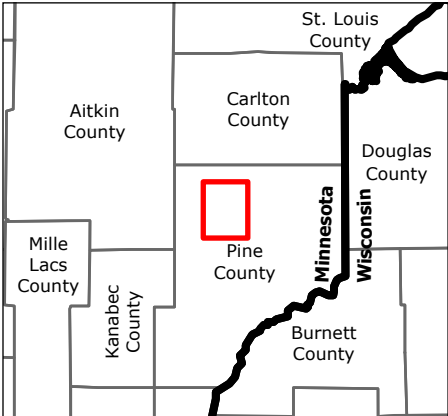
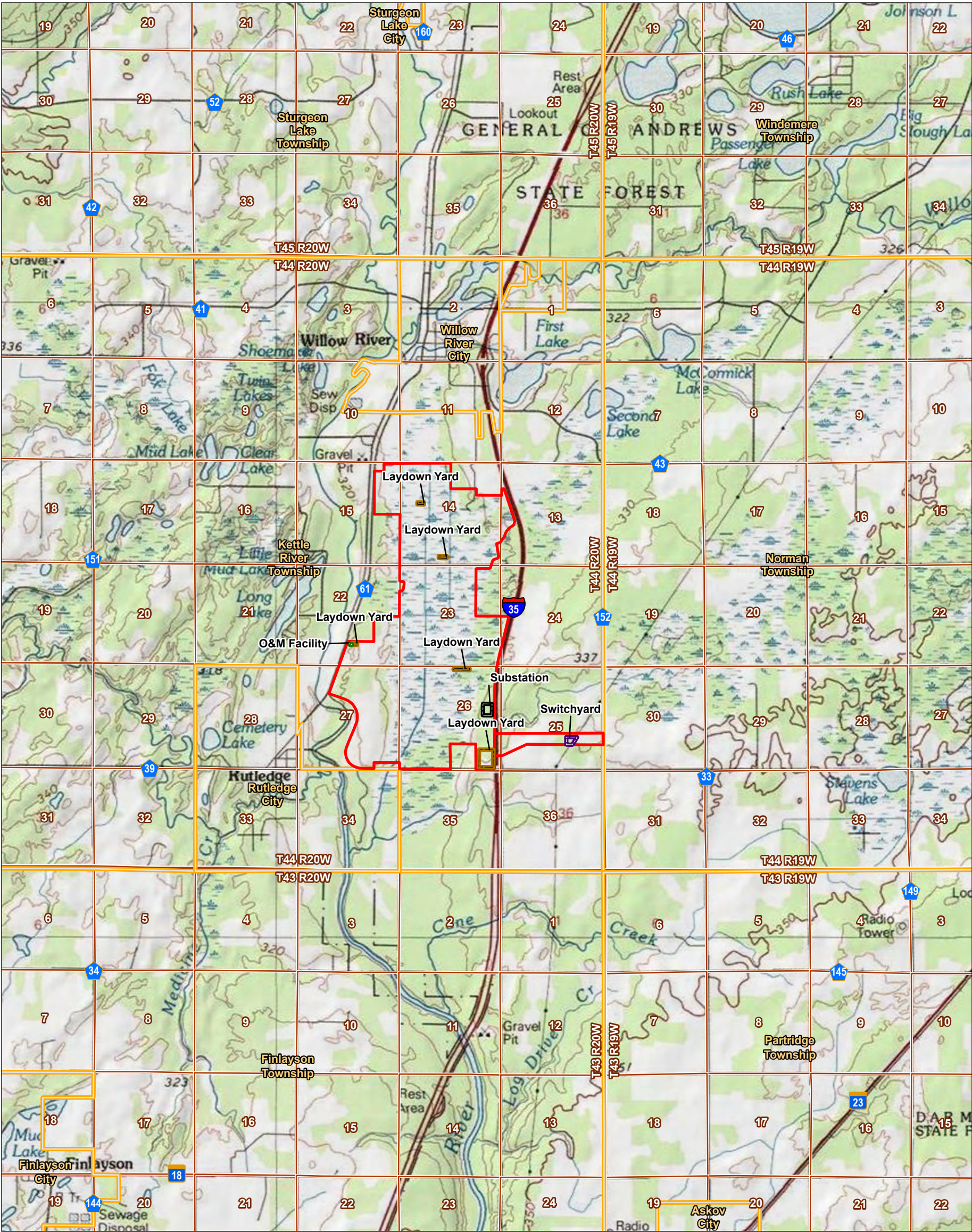


Appendix B

Maps

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Notes
1. Coordinate System: NAD 1983 UTM Zone 15N
2. Data Sources: Swift Current Energy, Stantec, MnGeo, MnDOT
3. Background: USGS Quadrangle

- Legend**
- Project Area Boundary
 - Proposed Laydown Yard
 - Proposed O&M Facility
 - Proposed Substation
 - Proposed Switchyard
 - County Subdivision
 - Township, Range & Section Boundary

0 0.5 1 Miles
(At original document size of 11x17)
1:63,360



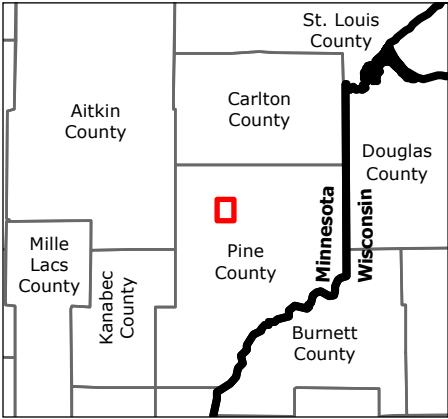
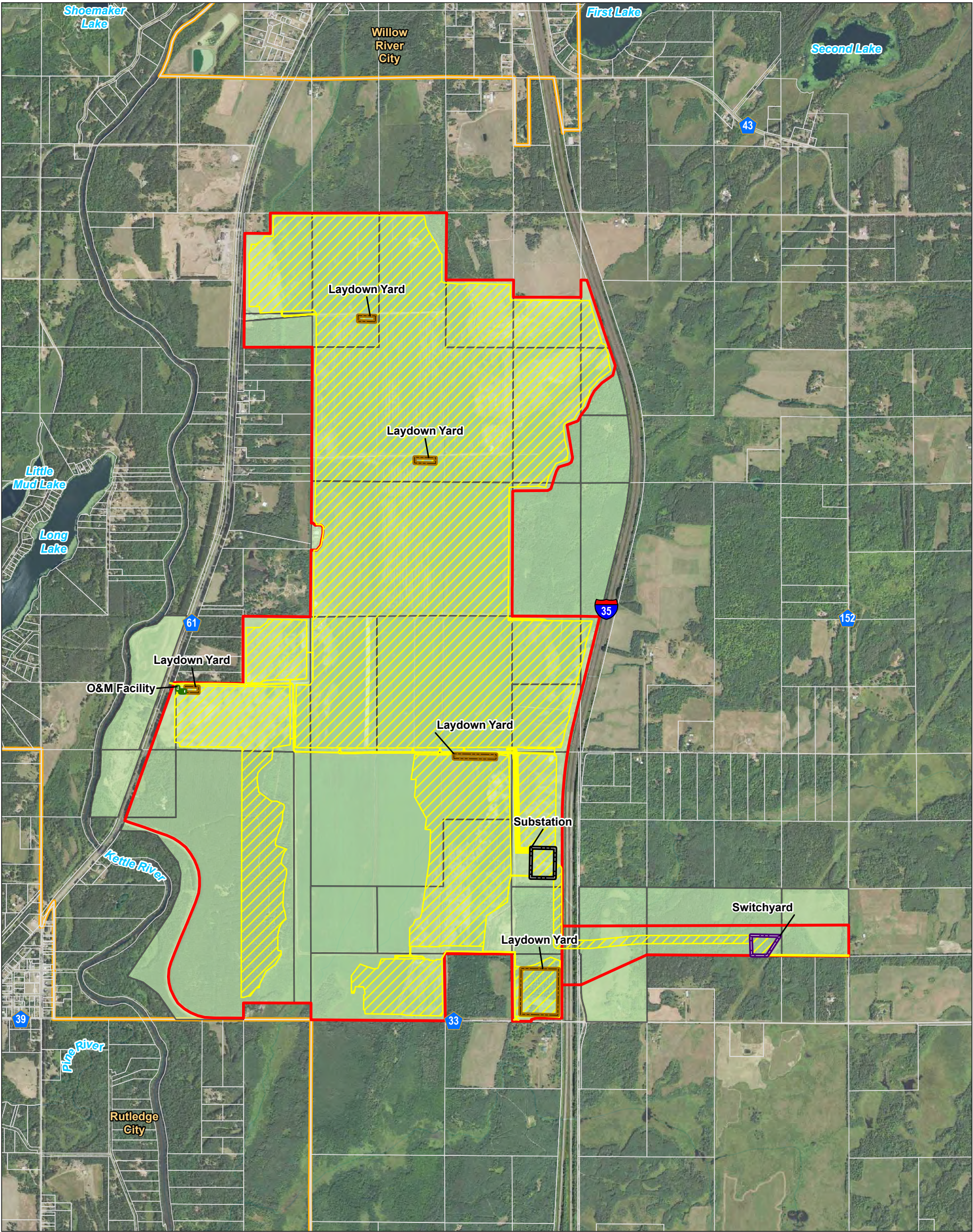
Project Location
Kettle River Township
Pine County, Minnesota
Client/Project
Iron Pine Solar Power, LLC
Iron Pine Solar Project
MPUC Site and Route Permit Application

Map No.

1

Title

Project Location



Notes
1. Coordinate System: NAD 1983 UTM Zone 15N
2. Data Sources: Swift Current Energy, Stantec, MnGeo, MnDOT
3. Background: 2021 NAIP

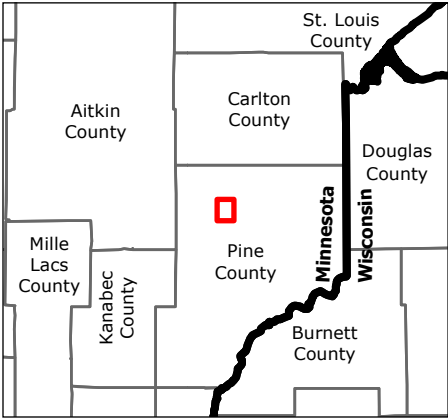
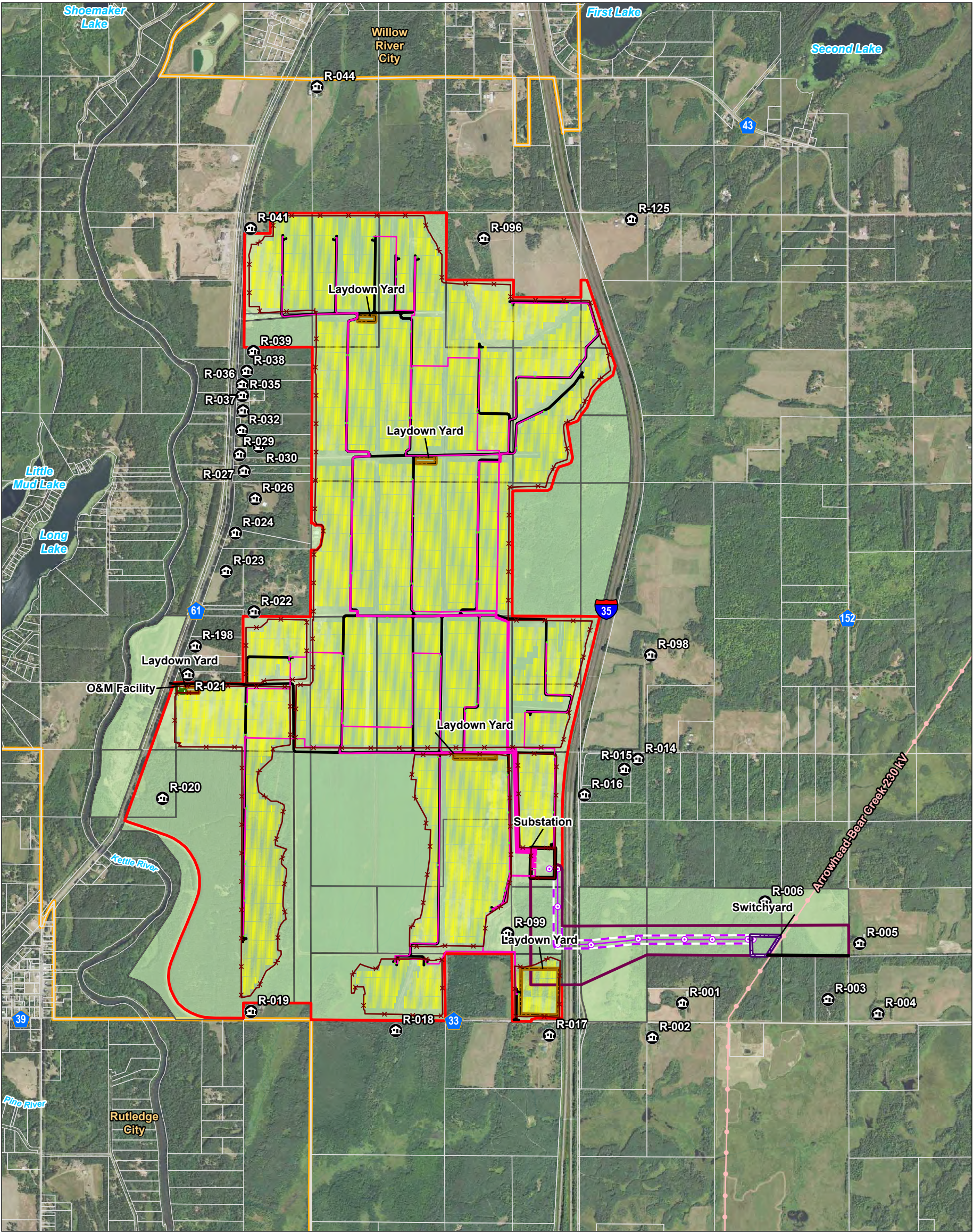
- Legend**
- Project Area Boundary
 - Proposed Laydown Yard
 - Proposed O&M Facility
 - Proposed Substation
 - Proposed Switchyard
 - Proposed Development Area
 - Participating Parcel
 - Non-Participating Parcel
 - Municipal Boundary

0 1,000 2,000 Feet
(At original document size of 11x17)
1:24,000



Project Location
Kettle River Township
Pine County, Minnesota
Client/Project
Iron Pine Solar Power, LLC
Iron Pine Solar Project
MPUC Site and Route Permit Application

Map No.
2
Title
Land Control and Development Areas



Notes
1. Coordinate System: NAD 1983 UTM Zone 15N
2. Data Sources: Swift Current Energy, Stantec, FEMA, MnDNR, MnDOT, USGS
3. Background: 2021 NAIP

- Legend**
- Type**
- Solar Project Area Boundary
 - Gen-Tie Line Route
 - Nearby Residence
 - Proposed Transmission Line Structure
 - Proposed Transmission Line Centerline
 - Proposed Collection Line
 - Existing Transmission Line (POI)
 - Proposed Transmission Line 160ft ROW
 - Proposed Fence

- Proposed Inverter Pad
- Proposed Solar Array
- Proposed Access Road
- Proposed Laydown Yard
- Proposed O&M Facility
- Proposed Substation
- Proposed Switchyard
- Participating Parcel
- Non-Participating Parcel
- Municipal Boundary

0 1,000 2,000 Feet
(At original document size of 11x17)
1:24,000



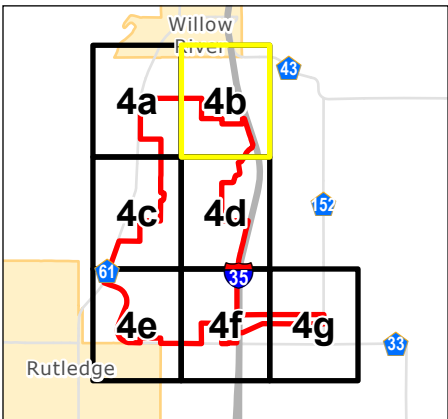
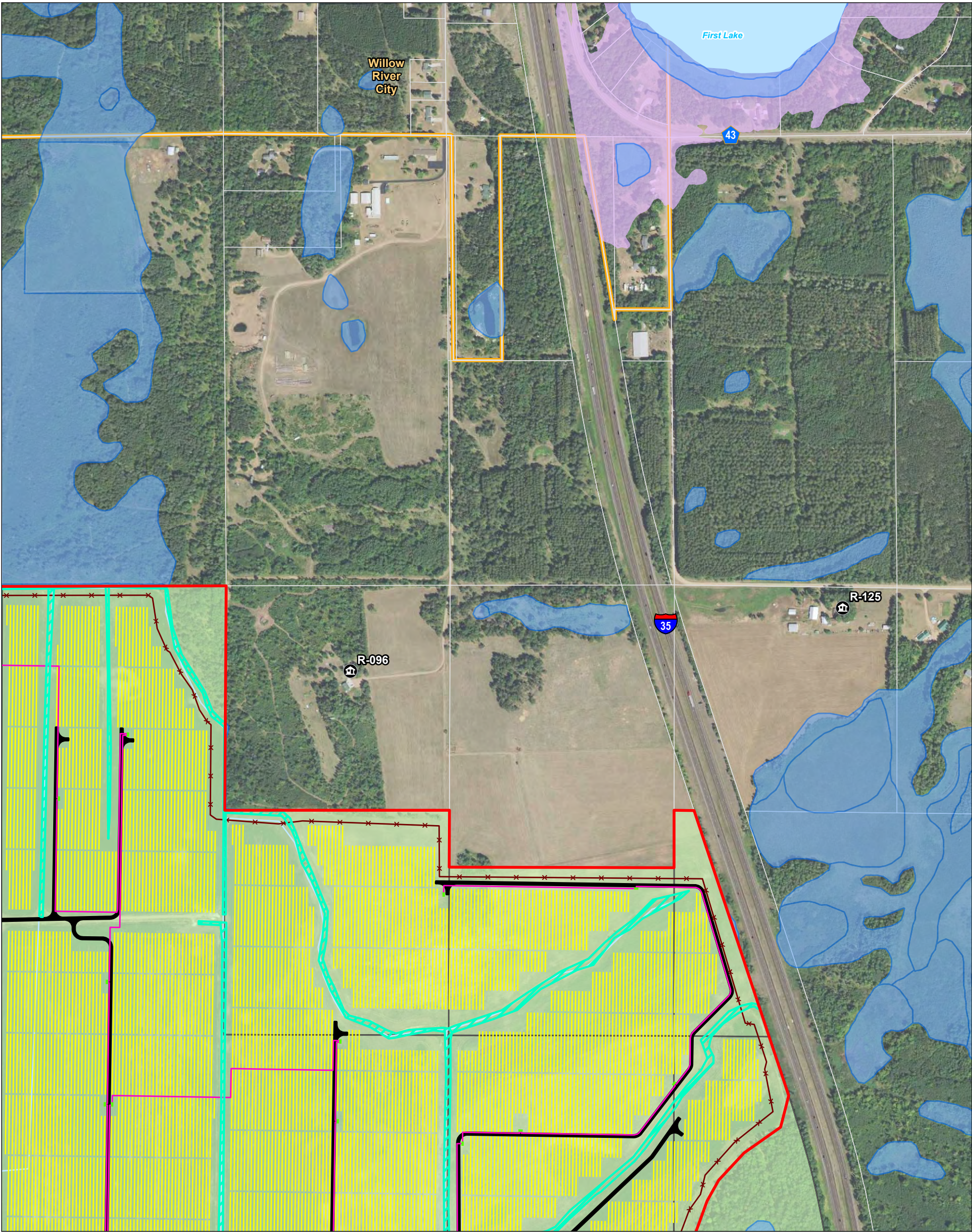
Project Location
Kettle River Township
Pine County, Minnesota

Client/Project
Iron Pine Solar Power, LLC
Iron Pine Solar Project
MPUC Site and Route Permit Application

Prepared by KJM on 2024-05-10
193708962

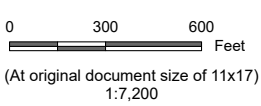
Map No.
3

Preliminary Project Layout



Notes
1. Coordinate System: NAD 1983 UTM Zone 15N
2. Data Sources: Swift Current Energy, Stantec, FEMA, MnDNR, MnDOT, USGS
3. Background: 2021 NAIP

- Legend**
- Solar Project Area Boundary
 - Gen-Tie Line Route
 - Nearby Residence
 - Proposed Transmission Line Structure
 - Proposed Transmission Line Centerline
 - Proposed Collection Line
 - Existing Transmission Line (POI)
 - Proposed Transmission Line 160ft ROW
 - Proposed Fence
 - Proposed Inverter Pad
 - Proposed Solar Array
 - Proposed Access Road
 - Proposed Laydown Yard
 - Proposed O&M Facility
 - Proposed Substation
 - Proposed Switchyard
 - Participating Parcel
 - Non-Participating Parcel
 - Field Delineated Water Resource
 - NHD - Flowline
 - NHD - Waterbody
 - National Wetland Inventory
 - FEMA Flood Hazard Area
 - Municipal Boundary

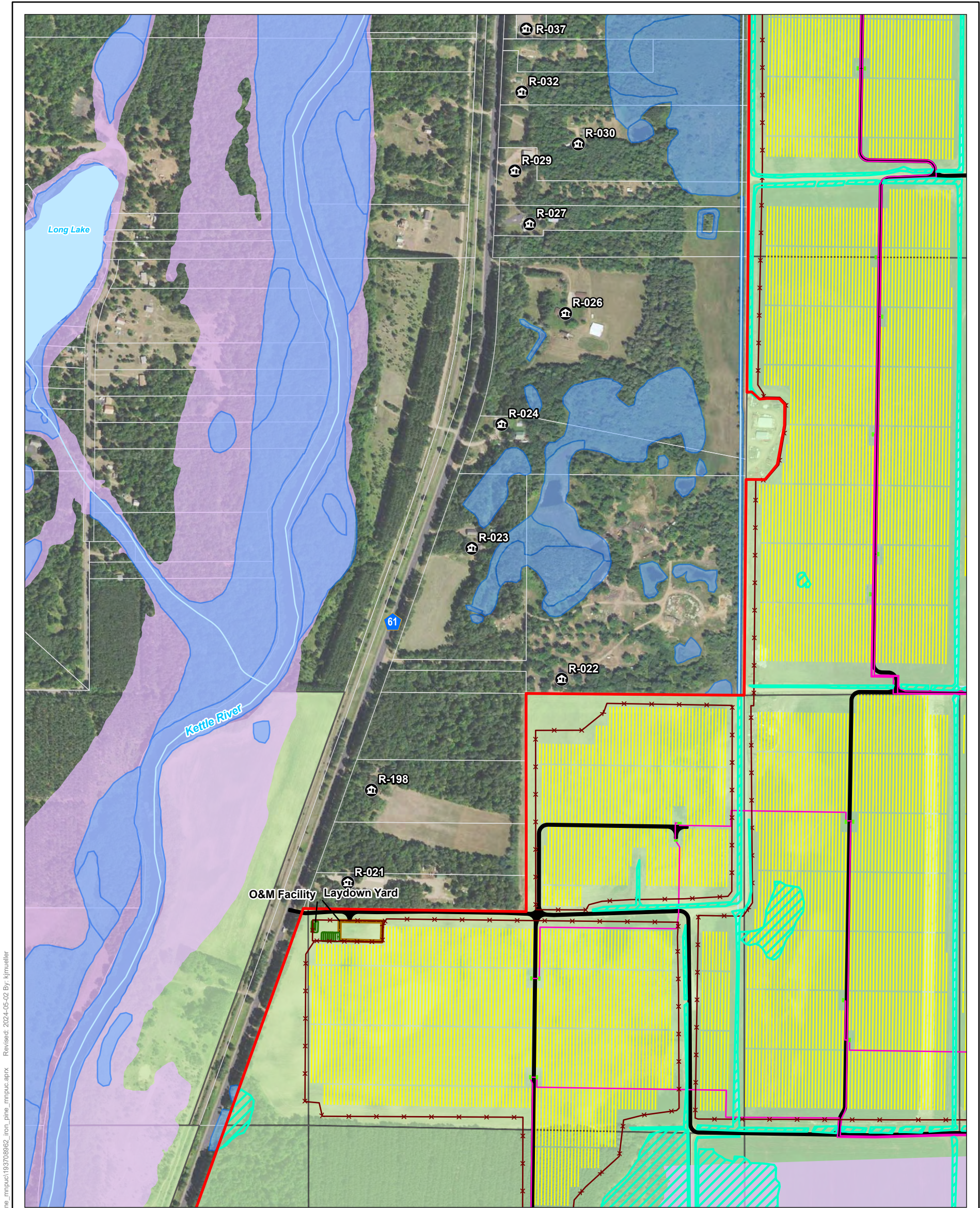


Project Location
Kettle River Township
Pine County, Minnesota

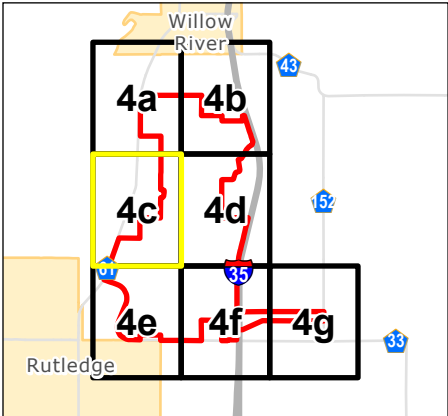
Client/Project
Iron Pine Solar Power, LLC
Iron Pine Solar Project
MPUC Site and Route Permit Application

Map No.
4b

Preliminary Project Layout Map Series



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Notes
1. Coordinate System: NAD 1983 UTM Zone 15N
2. Data Sources: Swift Current Energy, Stantec, FEMA, MnDNR, MnDOT, USGS
3. Background: 2021 NAIP

- Legend**
- Solar Project Area Boundary
 - Gen-Tie Line Route
 - Nearby Residence
 - Proposed Transmission Line Structure
 - Proposed Transmission Line Centerline
 - Proposed Collection Line
 - Existing Transmission Line (POI)
 - Proposed Transmission Line 160ft ROW
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 - Proposed Inverter Pad
 - Proposed Solar Array
 - Proposed Access Road
 - Proposed Laydown Yard
 - Proposed O&M Facility
 - Proposed Substation
 - Proposed Switchyard
 - Participating Parcel
 - Non-Participating Parcel
 - Field Delineated Water Resource
 - NHD - Flowline
 - NHD - Waterbody
 - National Wetland Inventory
 - FEMA Flood Hazard Area
 - Municipal Boundary

0 300 600 Feet
(At original document size of 11x17)
1:7,200



Project Location Prepared by KJM on 2024-05-02

Kettle River Township
Pine County, Minnesota

Client/Project 193708962

Iron Pine Solar Power, LLC
Iron Pine Solar Project
MPUC Site and Route Permit Application

Map No.

4c

Preliminary Project Layout Map Series

