

Figures

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**Coneflower Energy
Solar Project**

Lyon County, Minnesota

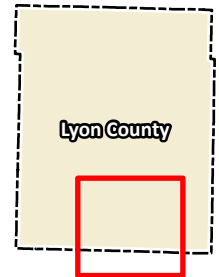
Project Location

Figure 1

Legend

-  Project Area
-  County Boundary
-  PLSS Township Boundary
-  PLSS Section Boundary
-  Civil Township Boundary
-  City Boundary
-  MN Highway

Data Source(s): Westwood (2024); ESRI WMS USA Topography Basemap (Accessed 2024); U.S. Census Bureau (2023); MnGeo (2024); PLSS (2023).



Coneflower Energy Solar Project

Lyon County, Minnesota

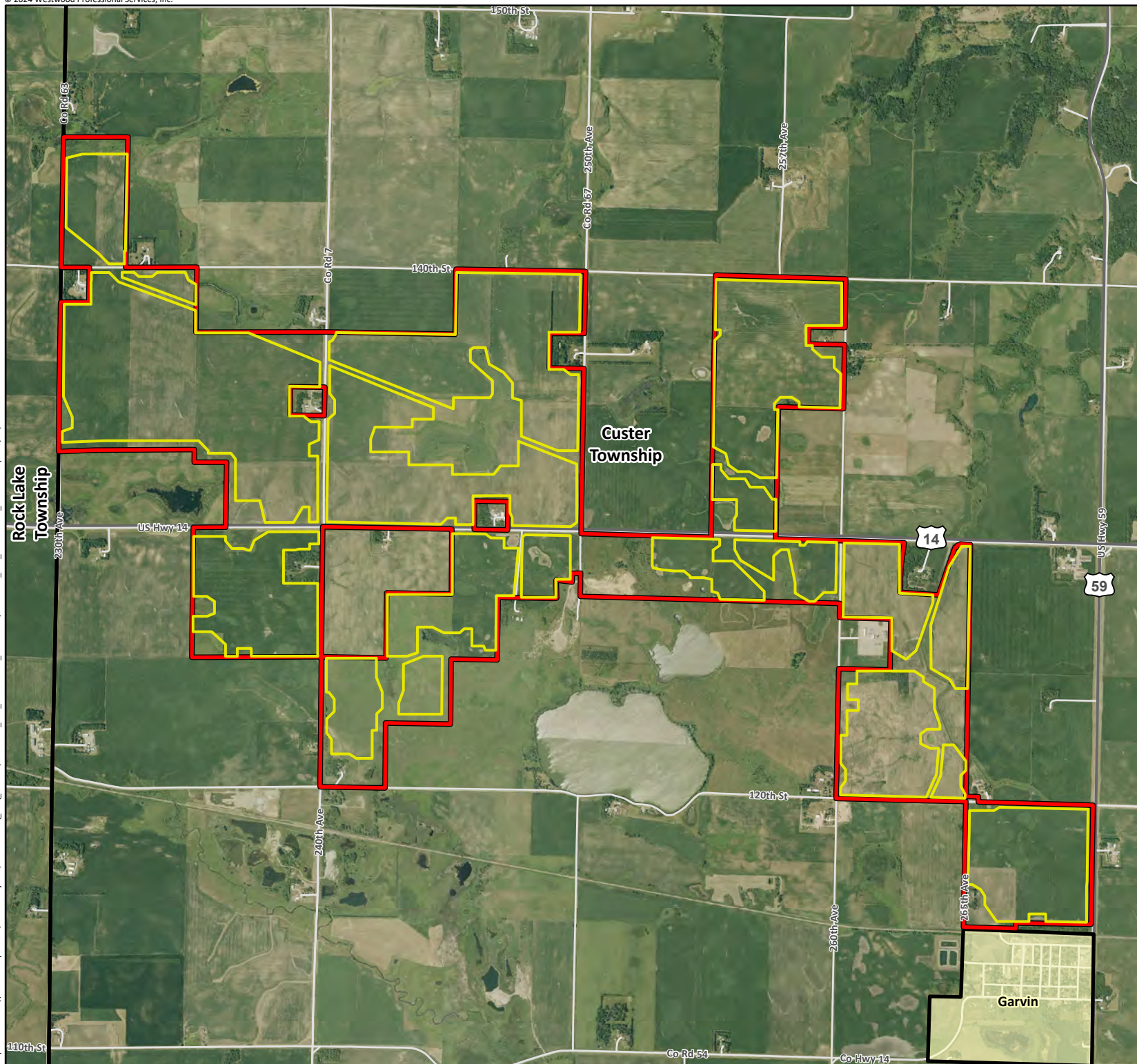
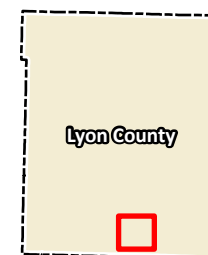
Project Area and
Project Footprint

Figure 2

Legend

-  Project Area
-  County Boundary
-  Civil Township Boundary
-  City Boundary
-  Project Footprint
-  MN Highway
-  Local Road

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGeo (2024).

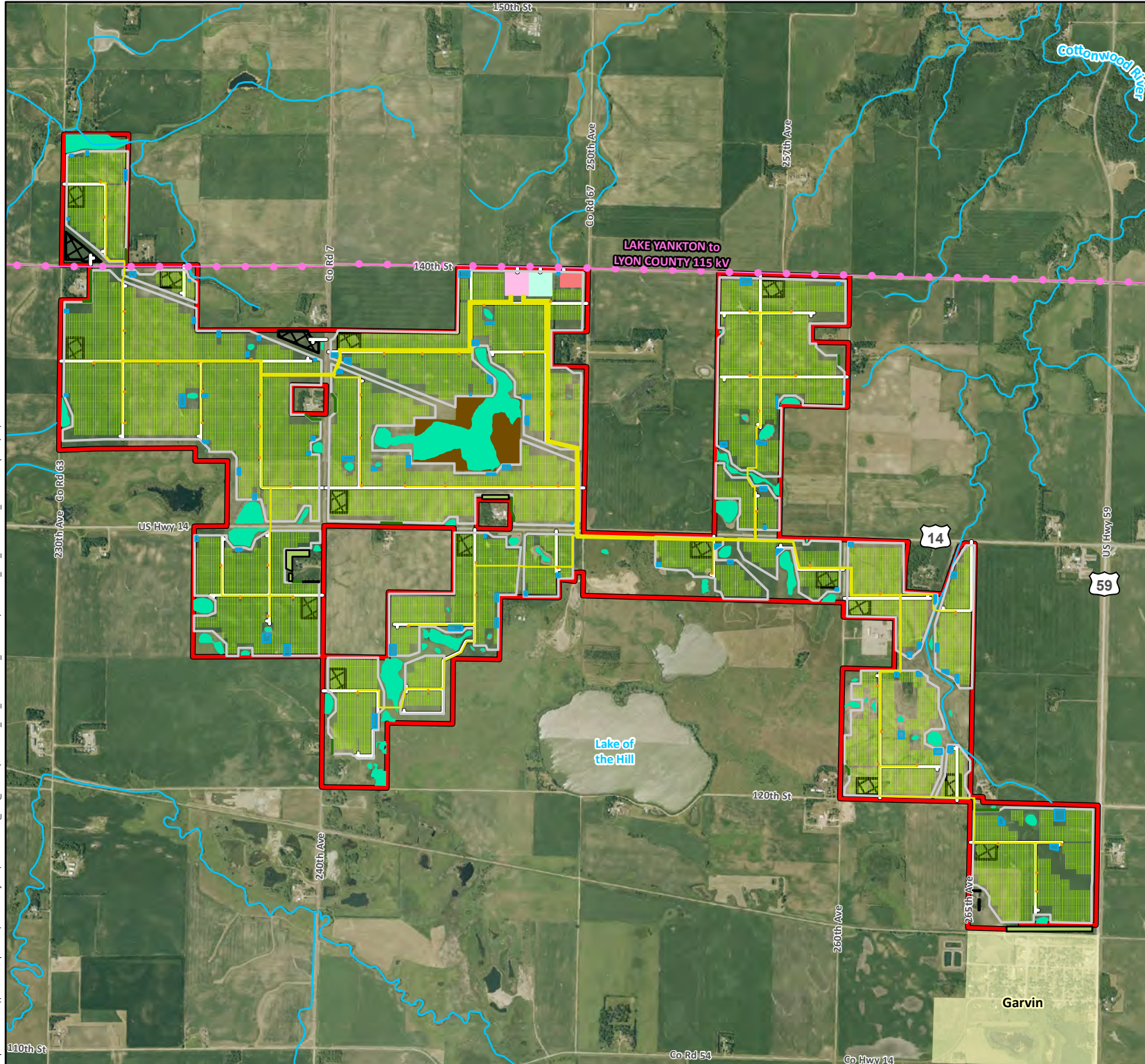
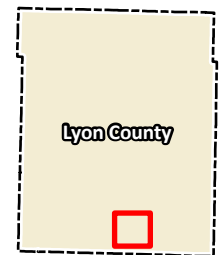


**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Preliminary Project Layout -
MISO Scenario

Figure 3a

- Legend**
- | | |
|----------------------|-----------------------------------|
| Project Area | Stormwater Basin |
| County Boundary | Temporary Laydown Yard |
| City Boundary | Existing Vegetative Buffer |
| RIM Reserve Easement | Proposed Vegetative Buffer |
| Solar Array | Field Delineated Wetland (2023) |
| Security Fence | Underground Collection Line |
| Access Road | Interconnecting Transmission Line |
| O&M Building | NHD Flowline |
| Substation | |
| Switching Station | |
| Inverter | |

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024); NHD (2023).

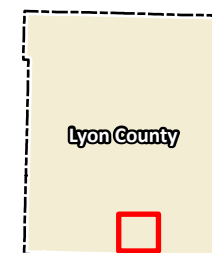


**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Preliminary Project Layout -
Garvin Scenario

Figure 3b



Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024); NHD (2023).

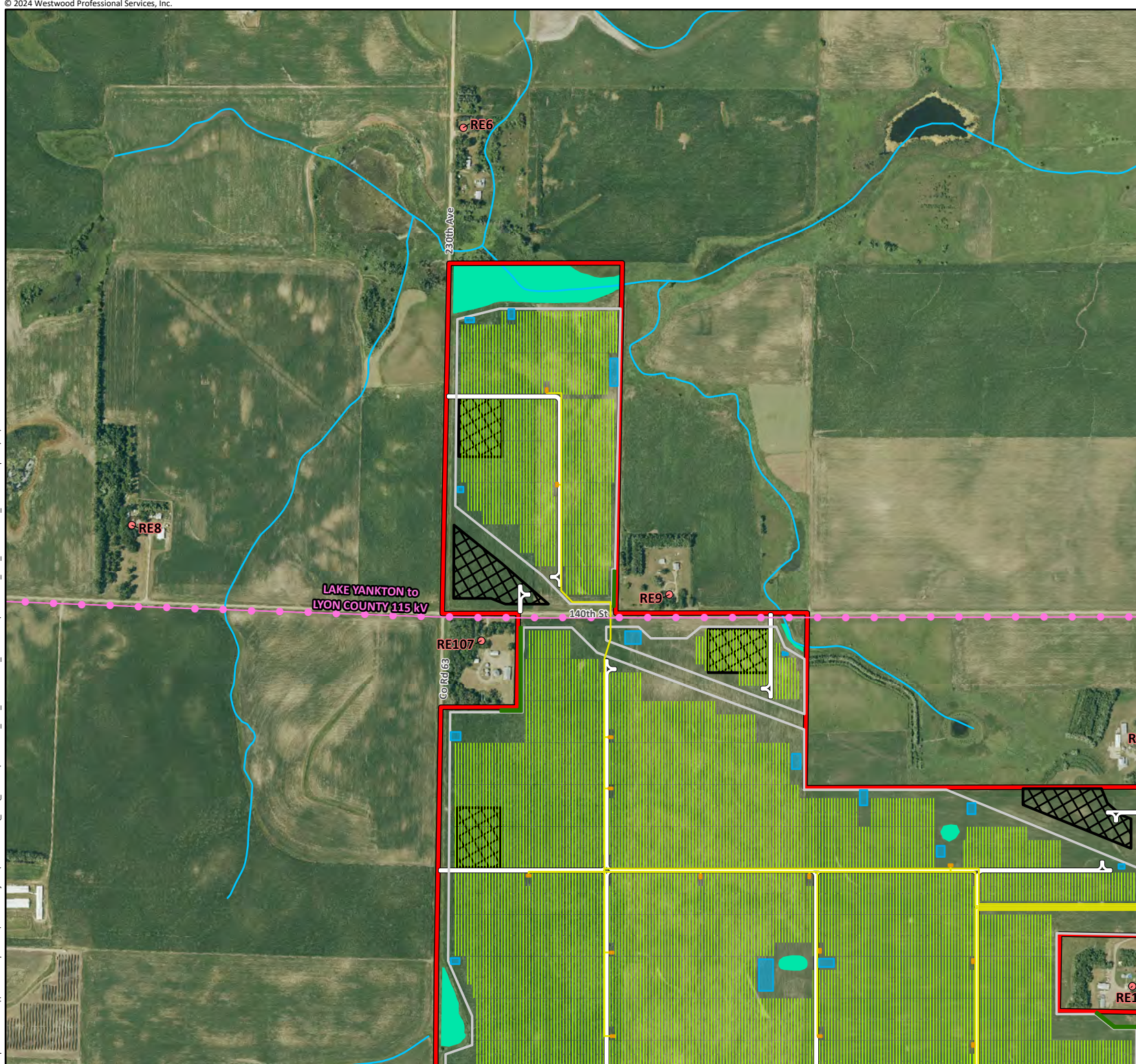
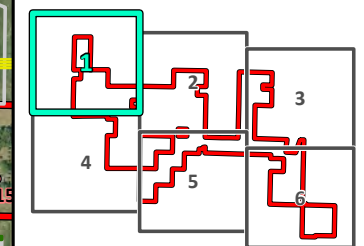


**Coneflower Energy
 Solar Project**
 Lyon County, Minnesota
 Detailed Preliminary Project Layout
 - MISO Scenario
 Figure 4a: Page 1

Legend

-  Project Area
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  Temporary Laydown Yard
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  Interconnecting Transmission Line
-  NHD Flowline
-  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024); NHD (2023).



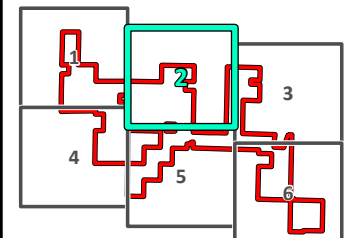
**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Detailed Preliminary Project Layout
- MISO Scenario

Figure 4a: Page 2

Legend

-  Project Area
-  RIM Reserve Easement
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  O&M Building
-  Substation
-  Switching Station
-  Temporary Laydown Yard
-  Existing Vegetative Buffer
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  Interconnecting Transmission Line
-  NHD Flowline
-  Participating Residence
-  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024); NHD (2023).



Coneflower Energy Solar Project

Lyon County, Minnesota

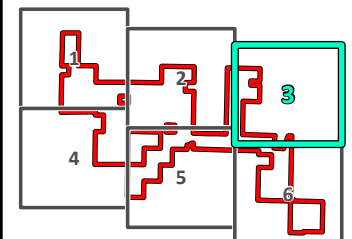
Detailed Preliminary Project Layout
- MISO Scenario

Figure 4a: Page 3

Legend

-  Project Area
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  Temporary Laydown Yard
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  Interconnecting Transmission Line
-  NHD Flowline
-  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024); NHD (2023).

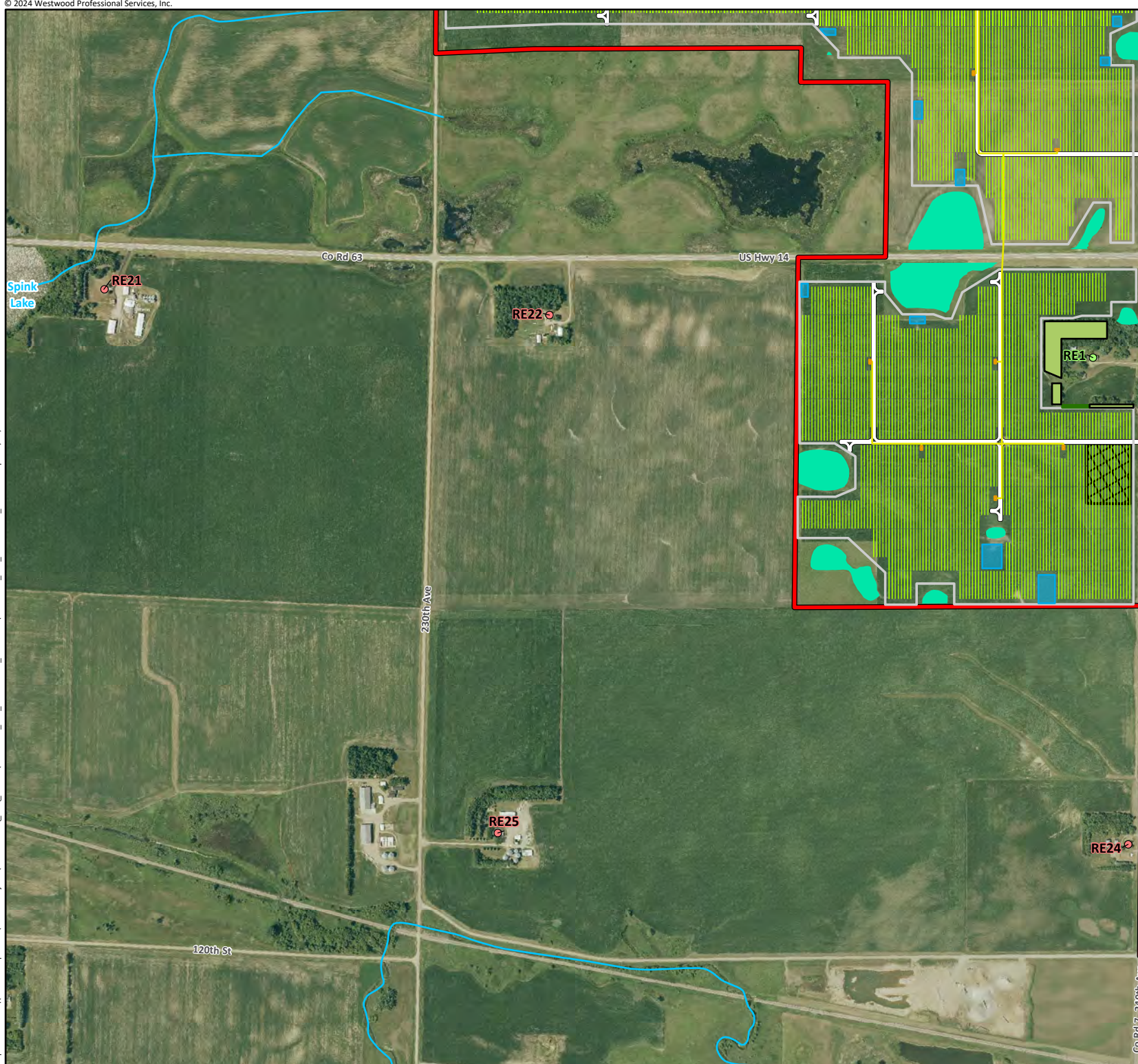
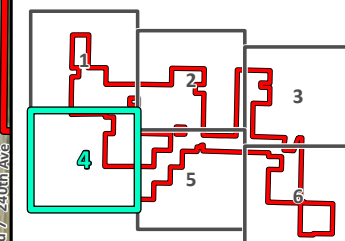


**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Detailed Preliminary Project Layout
- MISO Scenario
Figure 4a: Page 4

Legend

-  Project Area
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  Temporary Laydown Yard
-  Existing Vegetative Buffer
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  NHD Flowline
-  Participating Residence
-  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024); NHD (2023).

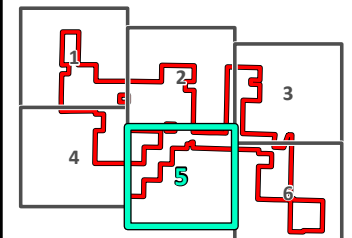


**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Detailed Preliminary Project Layout
- MISO Scenario
Figure 4a: Page 5

Legend

-  Project Area
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  Temporary Laydown Yard
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024); NHD (2023).

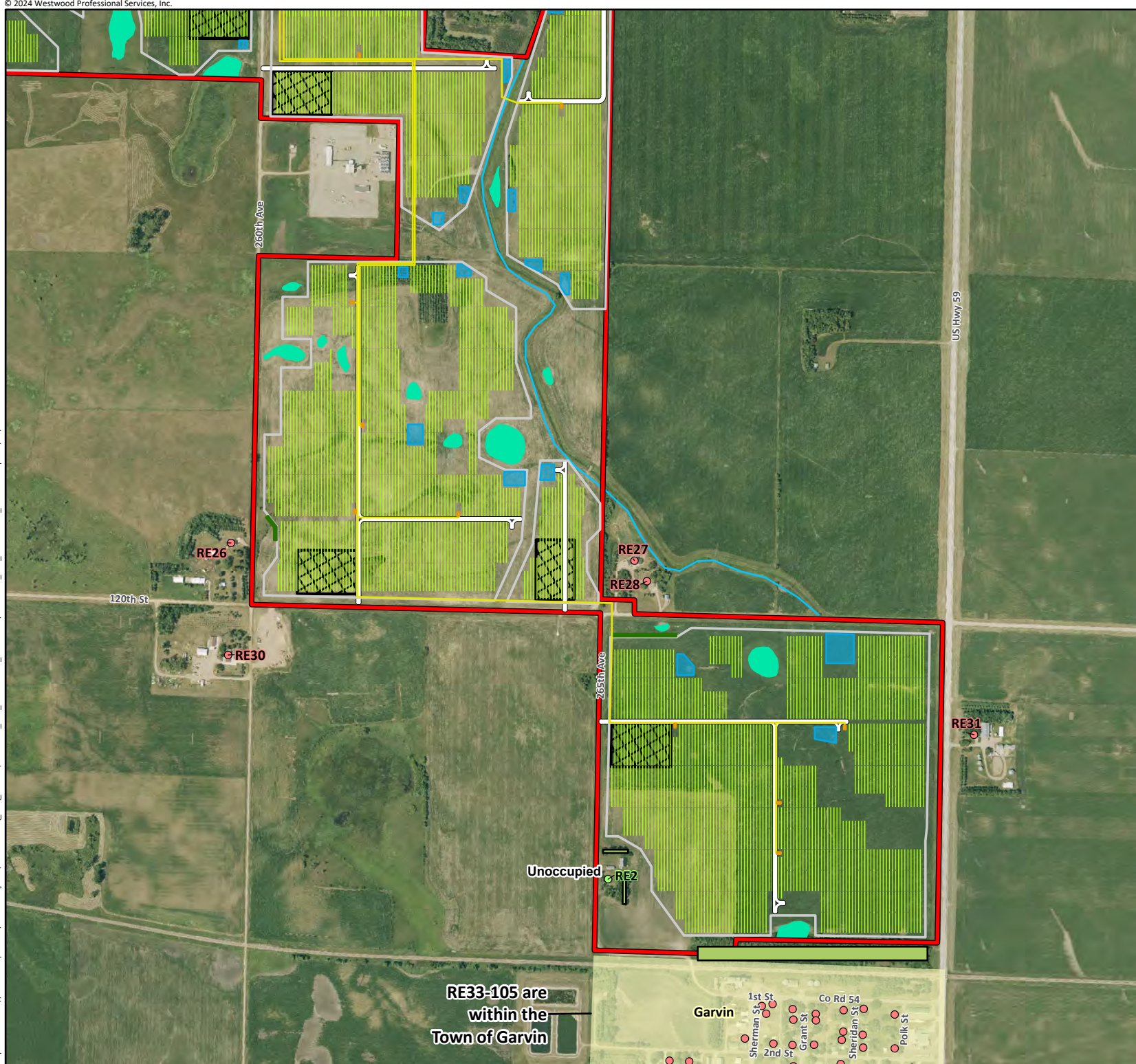
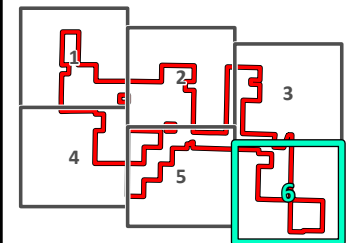


**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Detailed Preliminary Project Layout
- MISO Scenario
Figure 4a: Page 6

Legend

- Project Area
- City Boundary
- Solar Array
- Security Fence
- Access Road
- Inverter
- Stormwater Basin
- Temporary Laydown Yard
- Existing Vegetative Buffer
- Proposed Vegetative Buffer
- Field Delineated Wetland (2023)
- Underground Collection Line
- NHD Flowline
- Participating Residence
- Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024); NHD (2023).



Coneflower Energy Solar Project

Lyon County, Minnesota

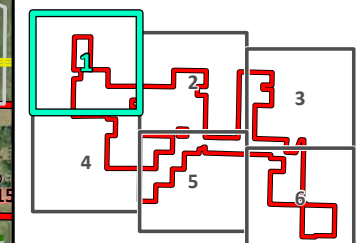
Detailed Preliminary Project Layout
- Garvin Scenario

Figure 4b: Page 1

Legend

-  Project Area
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  Temporary Laydown Yard
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  NHD Flowline
-  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024).



Coneflower Energy Solar Project

Lyon County, Minnesota

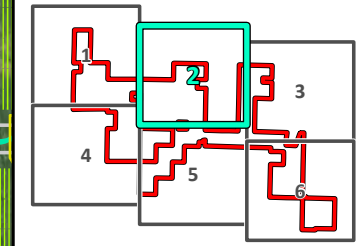
Detailed Preliminary Project Layout
- Garvin Scenario

Figure 4b: Page 2

Legend

-  Project Area
-  RIM Reserve Easement
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  Temporary Laydown Yard
-  Existing Vegetative Buffer
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  NHD Flowline
-  Participating Residence
-  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024).

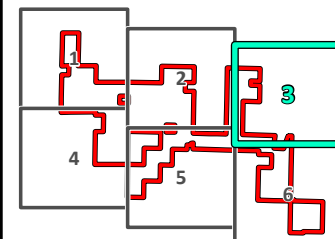


**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Detailed Preliminary Project Layout
- Garvin Scenario
Figure 4b: Page 3

Legend

-  Project Area
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  Temporary Laydown Yard
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  NHD Flowline
-  Nonparticipating Residence

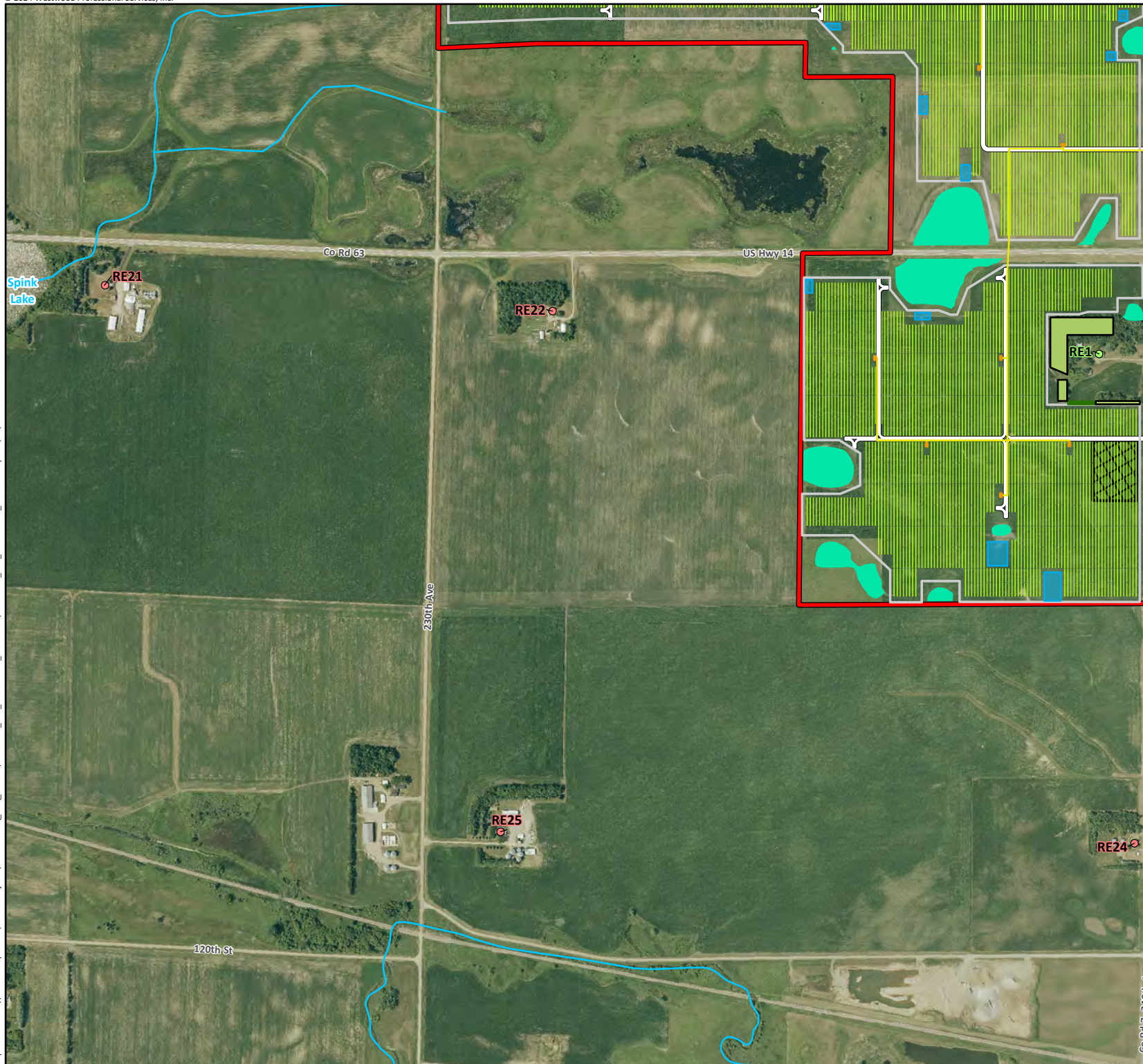
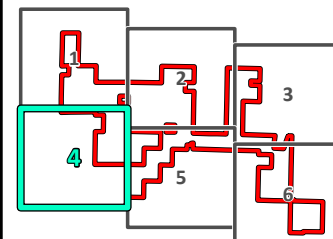
Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024).



**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Detailed Preliminary Project Layout
- Garvin Scenario
Figure 4b: Page 4

- Legend**
-  Project Area
 -  Solar Array
 -  Security Fence
 -  Access Road
 -  Inverter
 -  Stormwater Basin
 -  Temporary Laydown Yard
 -  Existing Vegetative Buffer
 -  Proposed Vegetative Buffer
 -  Field Delineated Wetland (2023)
 -  Underground Collection Line
 -  NHD Flowline
 -  Participating Residence
 -  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024).

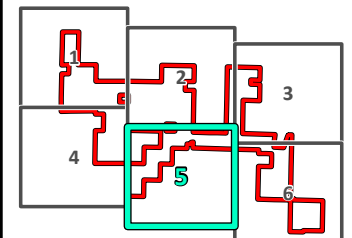


**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Detailed Preliminary Project Layout
- Garvin Scenario
Figure 4b: Page 5

Legend

-  Project Area
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  Temporary Laydown Yard
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGEO (2024).

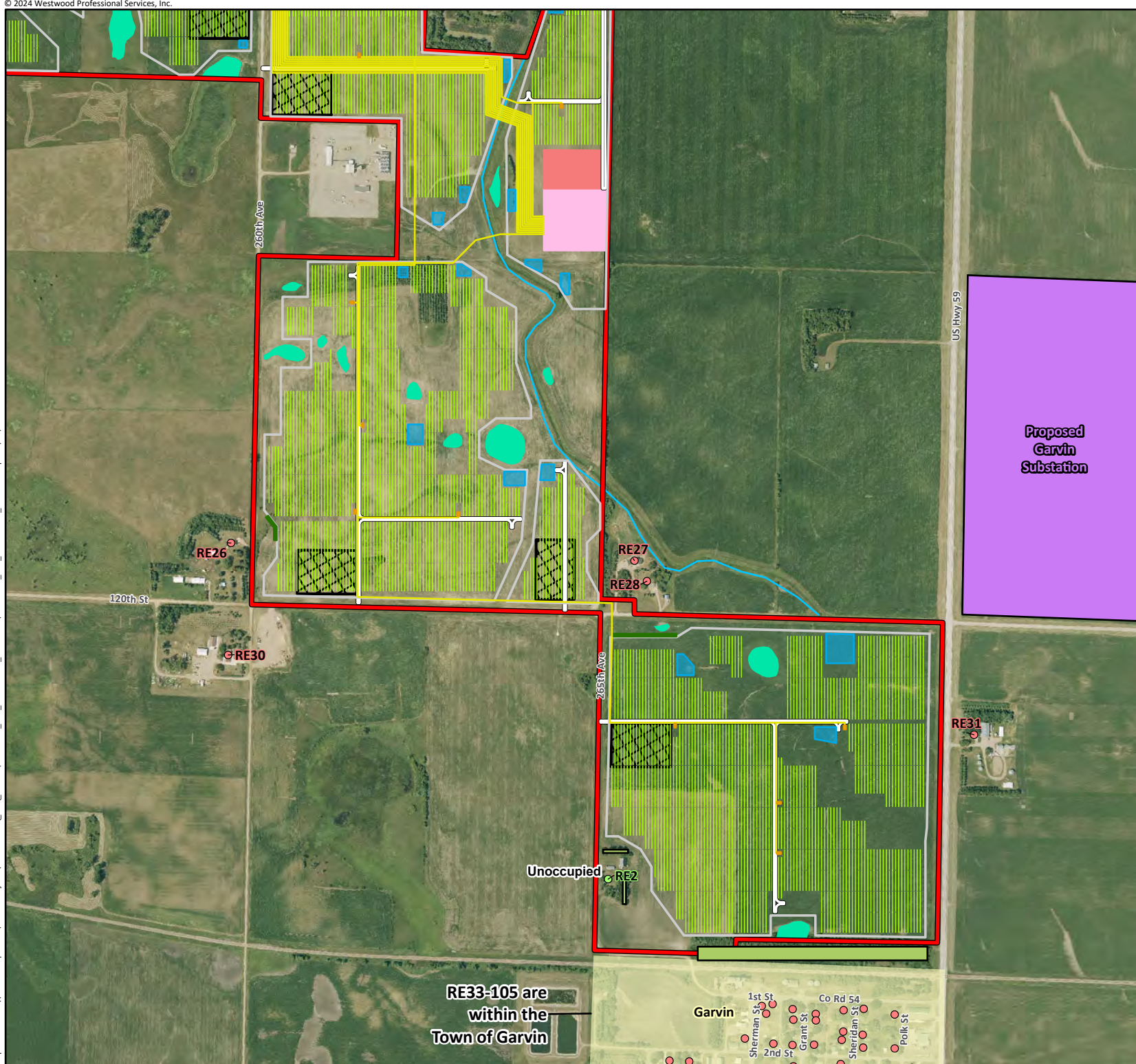
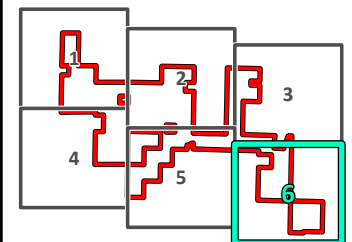


**Coneflower Energy
 Solar Project**
 Lyon County, Minnesota
 Detailed Preliminary Project Layout
 - Garvin Scenario
 Figure 4b: Page 6

Legend

-  Project Area
-  City Boundary
-  Proposed Garvin Substation
-  Solar Array
-  Security Fence
-  Access Road
-  Inverter
-  Stormwater Basin
-  O&M Building
-  Substation
-  Temporary Laydown Yard
-  Existing Vegetative Buffer
-  Proposed Vegetative Buffer
-  Field Delineated Wetland (2023)
-  Underground Collection Line
-  NHD Flowline
-  Participating Residence
-  Nonparticipating Residence

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGeo (2024).

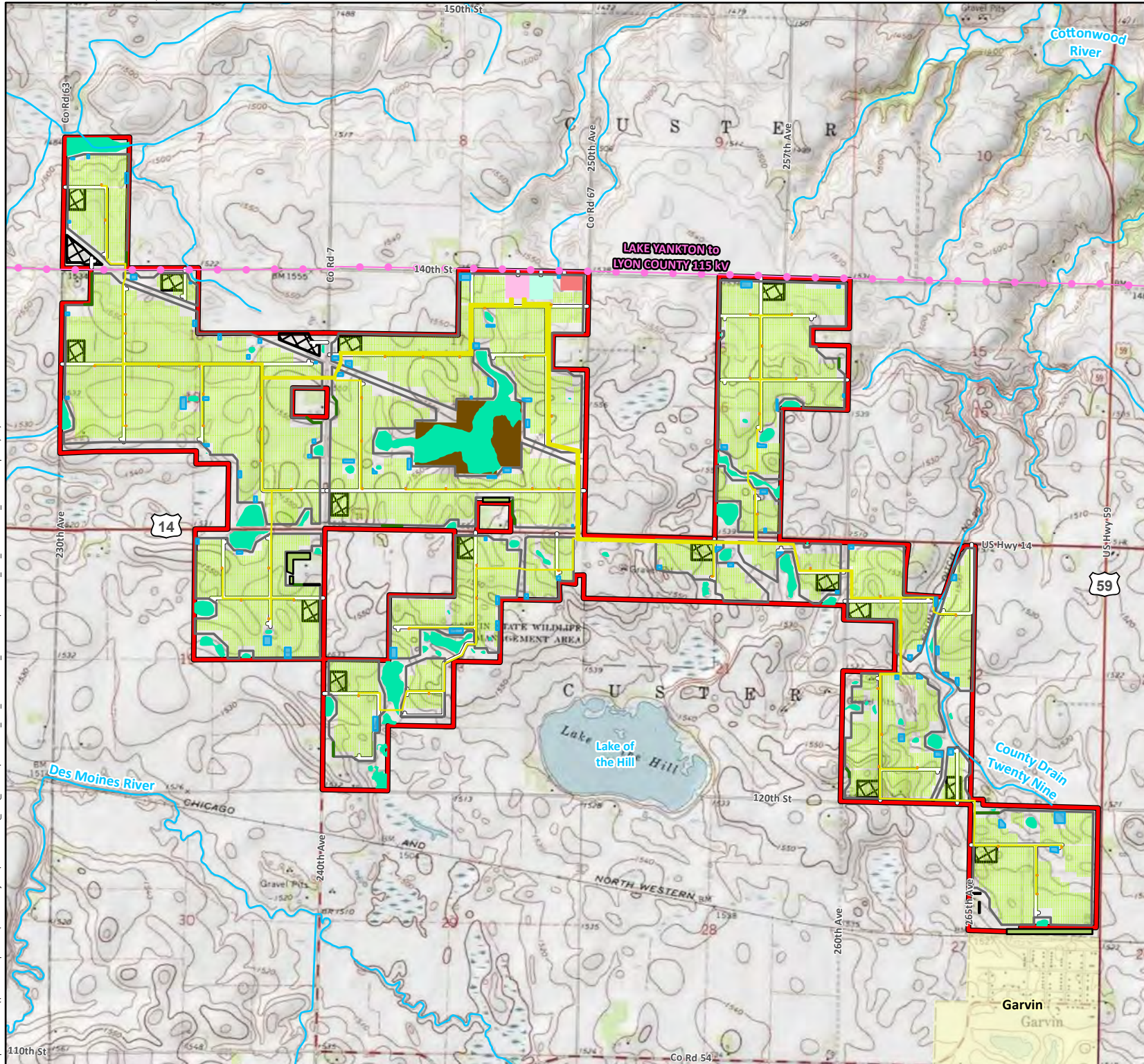
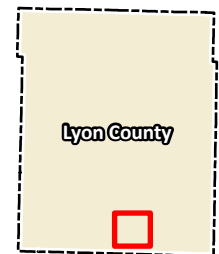


**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Preliminary Project Layout -
MISO Scenario - Elevation

Figure 5a

- Legend**
- | | |
|----------------------|-----------------------------------|
| Project Area | Stormwater Basin |
| County Boundary | Temporary Laydown Yard |
| City Boundary | Existing Vegetative Buffer |
| RIM Reserve Easement | Proposed Vegetative Buffer |
| Solar Array | Field Delineated Wetland (2023) |
| Security Fence | Underground Collection Line |
| Access Road | Interconnecting Transmission Line |
| O&M Building | NHD Flowline |
| Substation | |
| Switching Station | |
| Inverter | |

Data Source(s): Westwood (2024); ESRI WMS U.S. Topography Basemap (Accessed 2024); U.S. Census Bureau (2023); MnGeo (2024); NHD (2023).

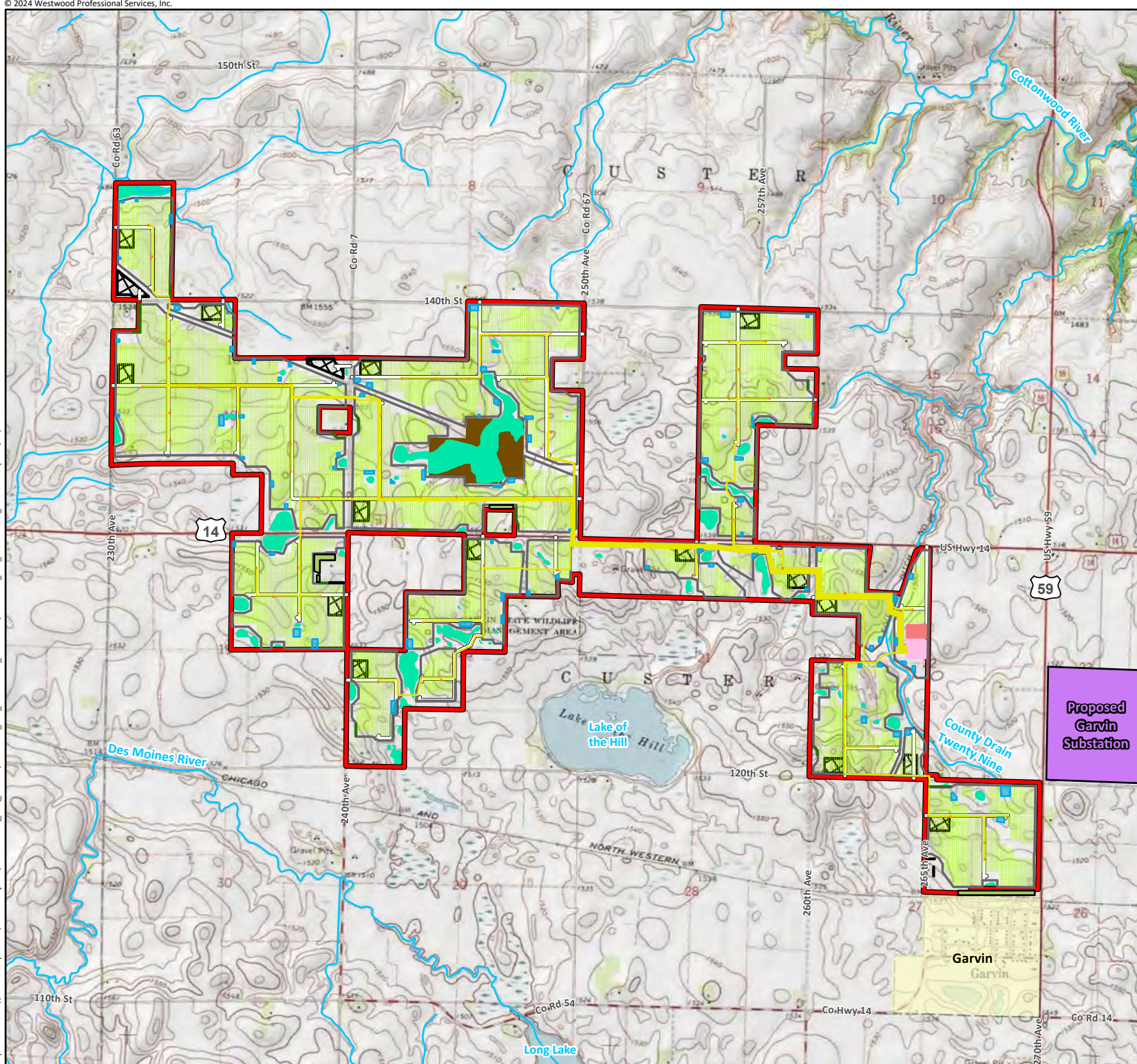
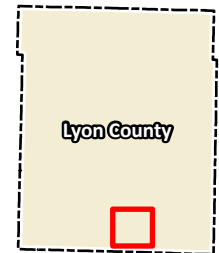


**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Preliminary Project Layout -
Garvin Scenario - Elevation
Figure 5b

Legend

- | | |
|----------------------------|---------------------------------|
| Project Area | Inverter |
| County Boundary | Stormwater Basin |
| City Boundary | Temporary Laydown Yard |
| RIM Reserve Easement | Existing Vegetative Buffer |
| Proposed Garvin Substation | Proposed Vegetative Buffer |
| Solar Array | Field Delineated Wetland (2023) |
| Security Fence | Underground Collection Line |
| Access Road | NHD Flowline |
| O&M Building | |
| Substation | |

Data Source(s): Westwood (2024); ESRI WMS U.S. Topography Basemap (Accessed 2024); U.S. Census Bureau (2023); MnGeo (2024); NHD (2023).



**Coneflower Energy
Solar Project**
Lyon County, Minnesota
Landowner Map

Figure 6

Legend

-  Project Area
-  County Boundary
-  City Boundary
-  Participating Parcel
-  NHD Waterbody
-  Named NHD Flowline
-  Unnamed NHD Flowline
-  MN Highway
-  Local Road

Data Source(s): Westwood (2024); NAIP (2023); U.S. Census Bureau (2023); MnGeo (2024); NHD (2023).

