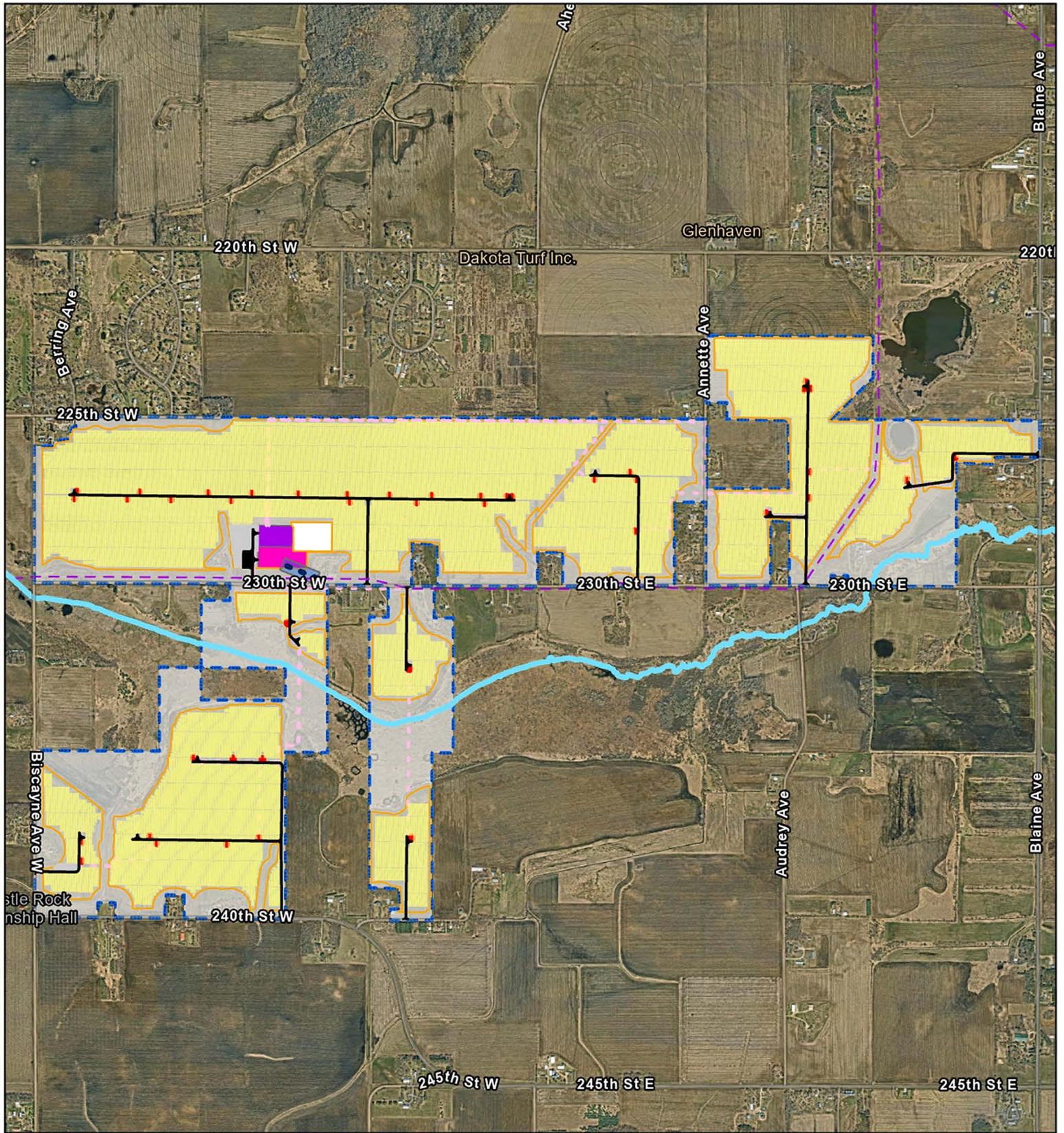


## Appendix B

### Project Maps

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### Castle Rock Solar Project Overview



-  Project Site Area
-  Fence Line
-  Access Roads
-  Temporary Laydown Yards
-  Solar Arrays
-  Inverters
-  Collection Lines
-  O&M Building
-  Potential BESS Facility
-  Substation
-  Switchyard
-  Gen-Tie Line
-  Gen-Tie Line 100ft Buffer
-  Chub Lake to Hampton Corners 345 kV Line
-  South Branch Vermillion River



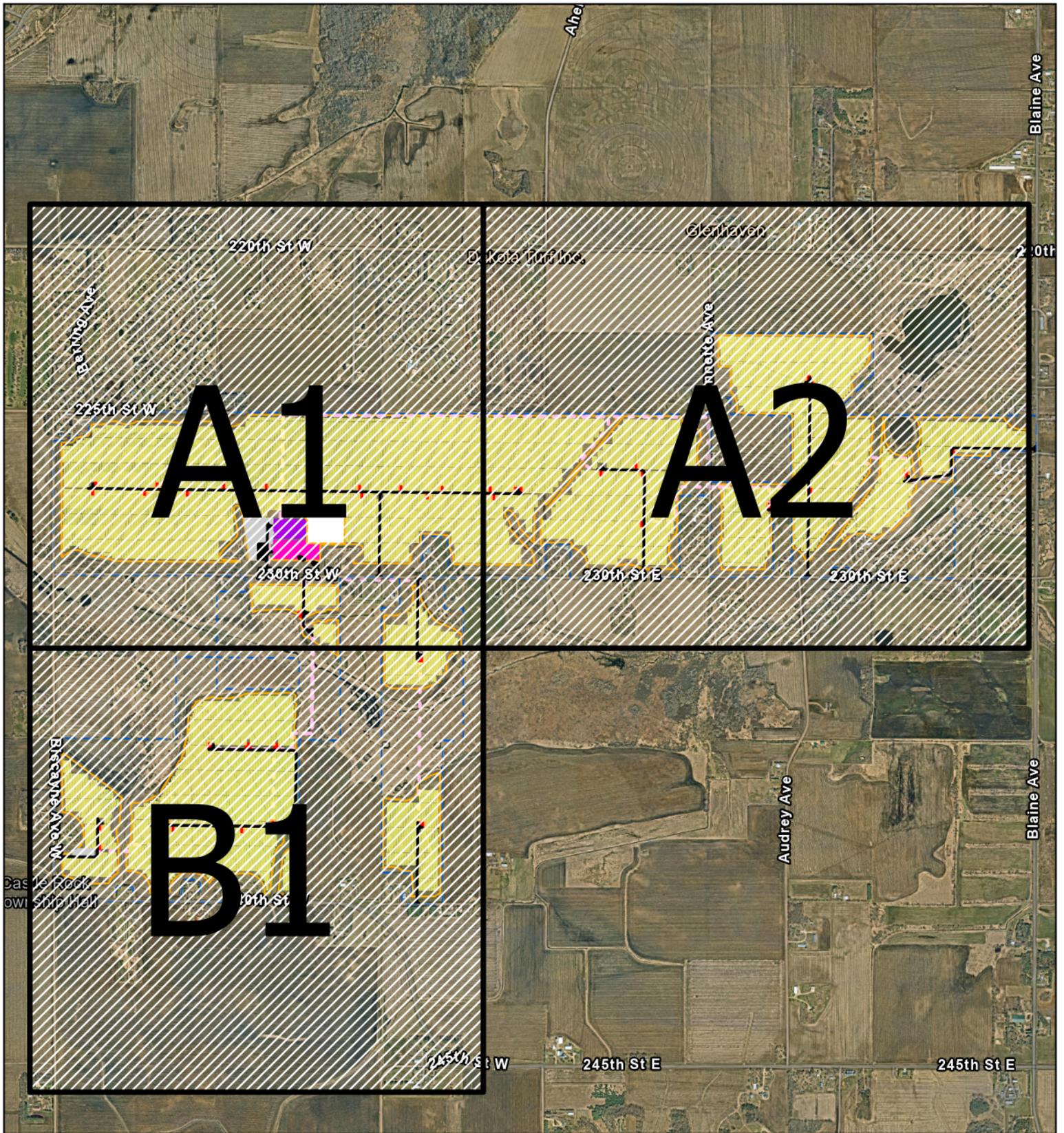
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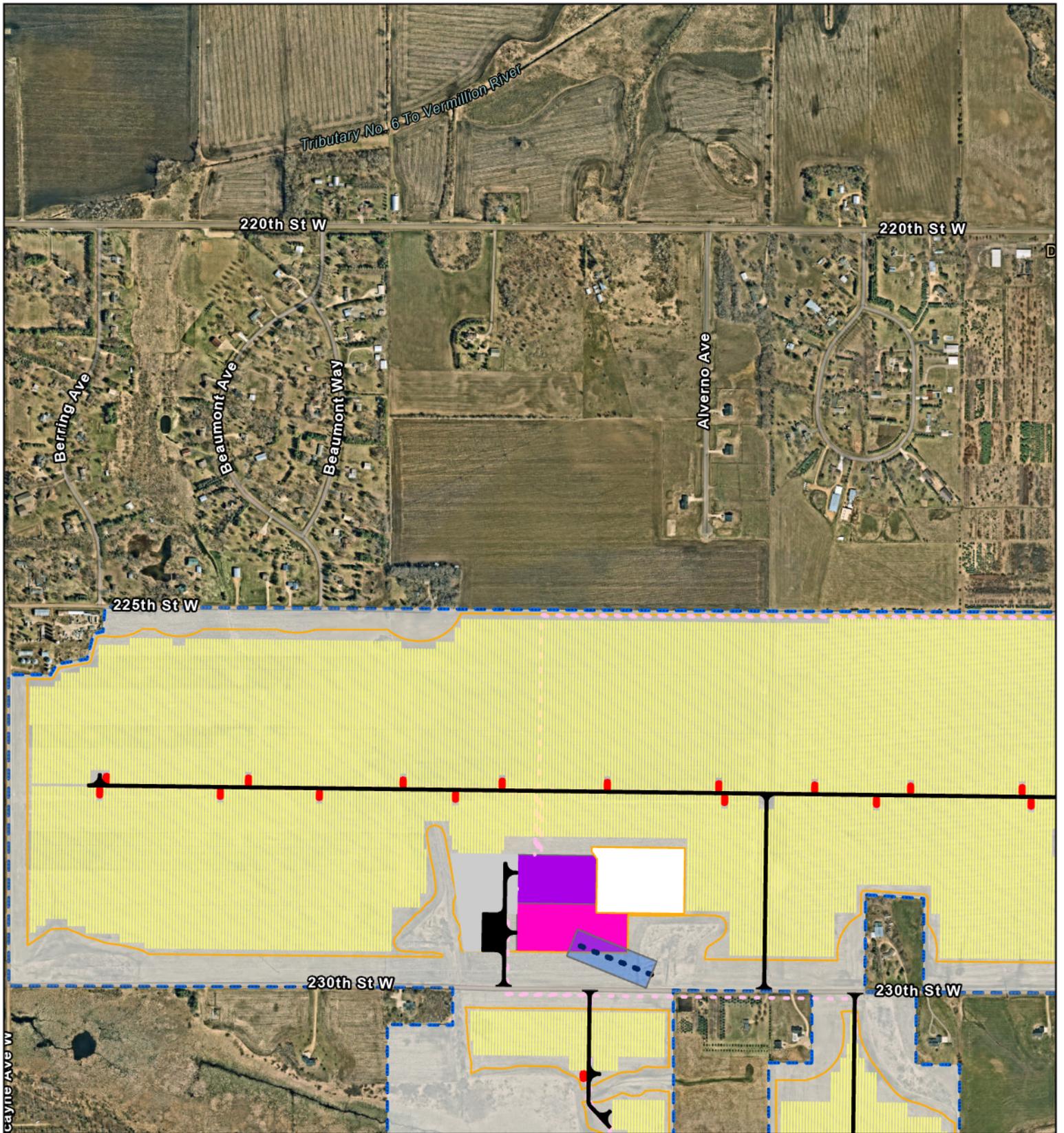
### Castle Rock Solar Project Detail Map - Cover Page



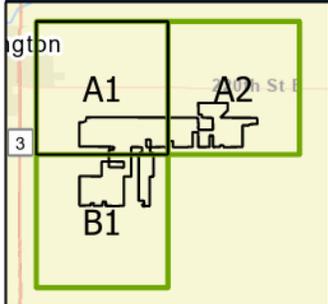
- |                         |                  |                         |
|-------------------------|------------------|-------------------------|
| Project Site Area       | Solar Arrays     | Switchyard              |
| Fence Line              | Inverters        | Gen-Tie Line            |
| Access Roads            | Collection Lines | Potential BESS Facility |
| Temporary Laydown Yards | O&M Building     |                         |
|                         | Substation       |                         |

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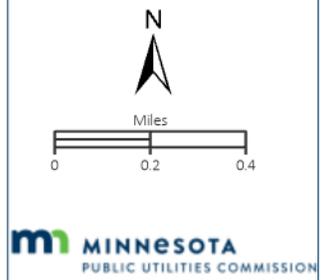
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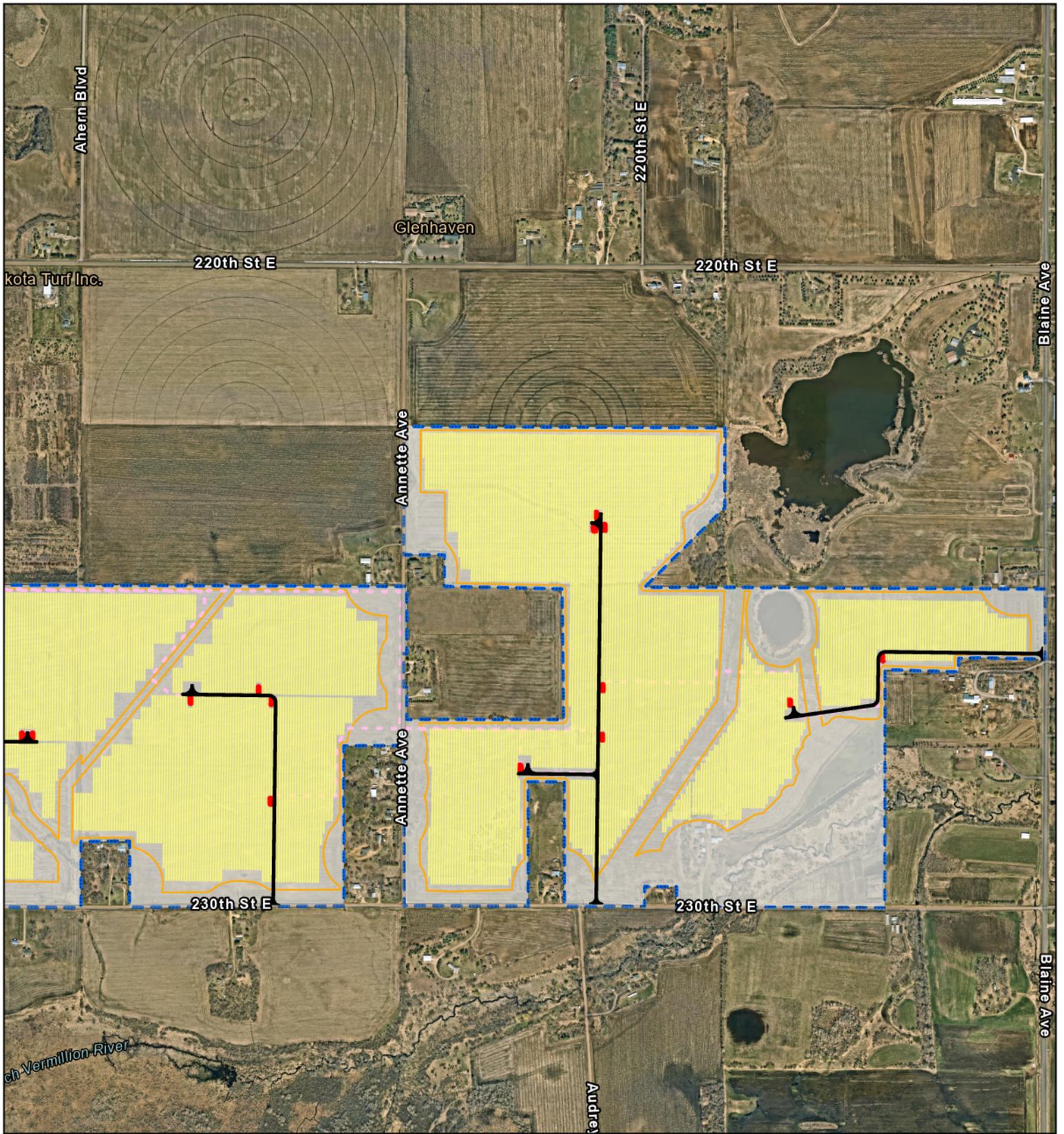


Castle Rock Solar Project Detail Map | A1

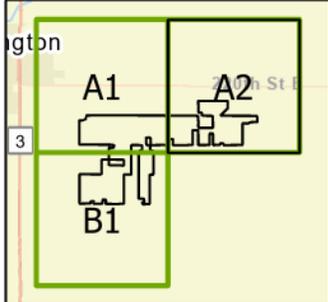


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|-------------------------|------------------|---------------------------|
| Project Site Area       | Solar Arrays     | Potential BESS Facility   |
| Fence Line              | Inverters        | Substation                |
| Access Roads            | Collection Lines | Switchyard                |
| Temporary Laydown Yards | O&M Building     | Gen-Tie Line 100ft Buffer |
|                         |                  | Gen-Tie Line              |





### Castle Rock Solar Project Detail Map | A2



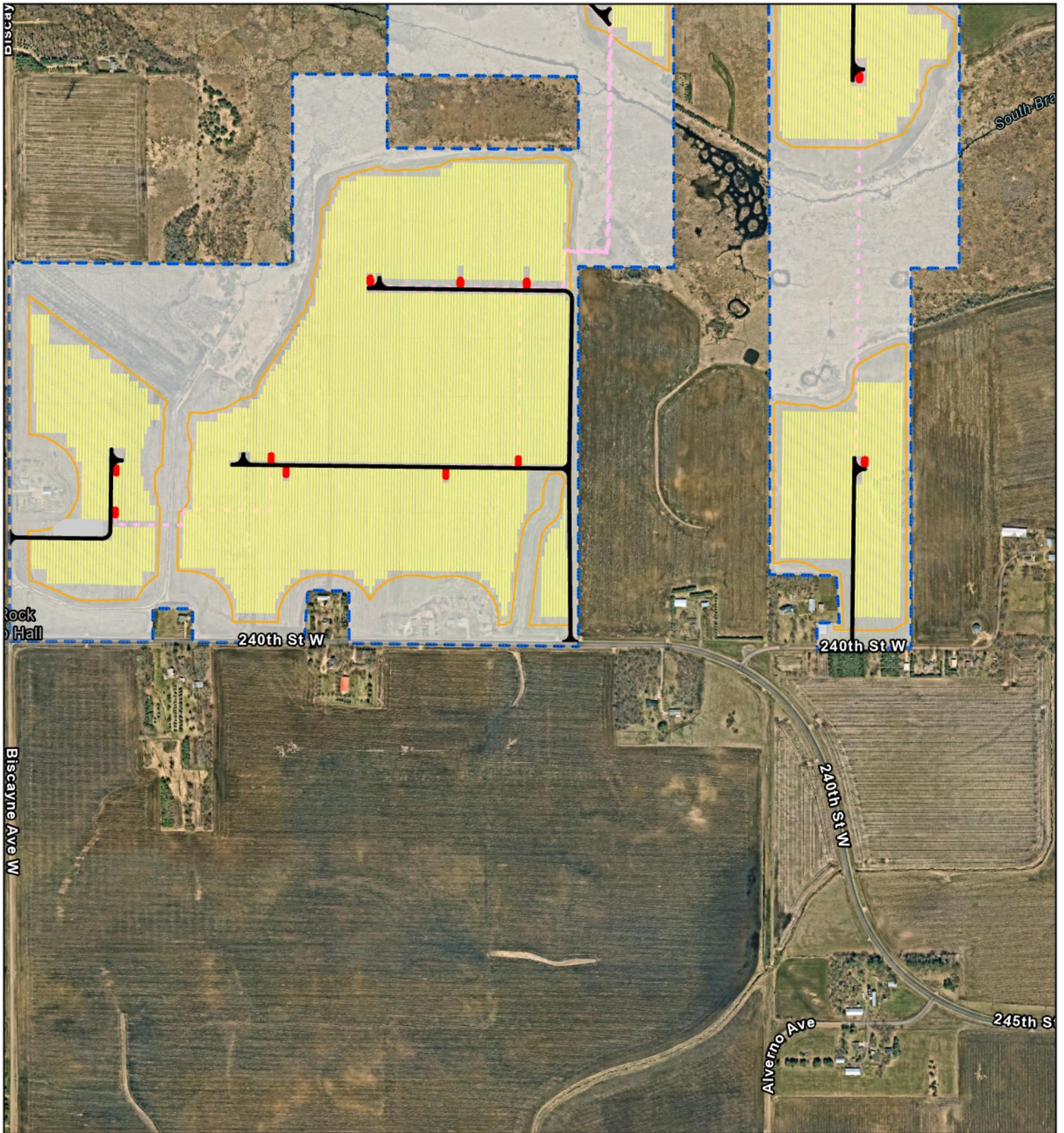
- Project Site Area
- Fence Line
- Access Roads
- Temporary Laydown Yards
- Solar Arrays
- Inverters
- Collection Lines
- O&M Building
- Potential BESS Facility
- Substation
- Switchyard
- Gen-Tie Line 100ft Buffer
- Gen-Tie Line

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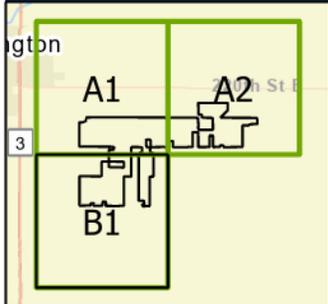
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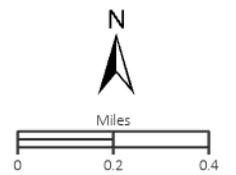
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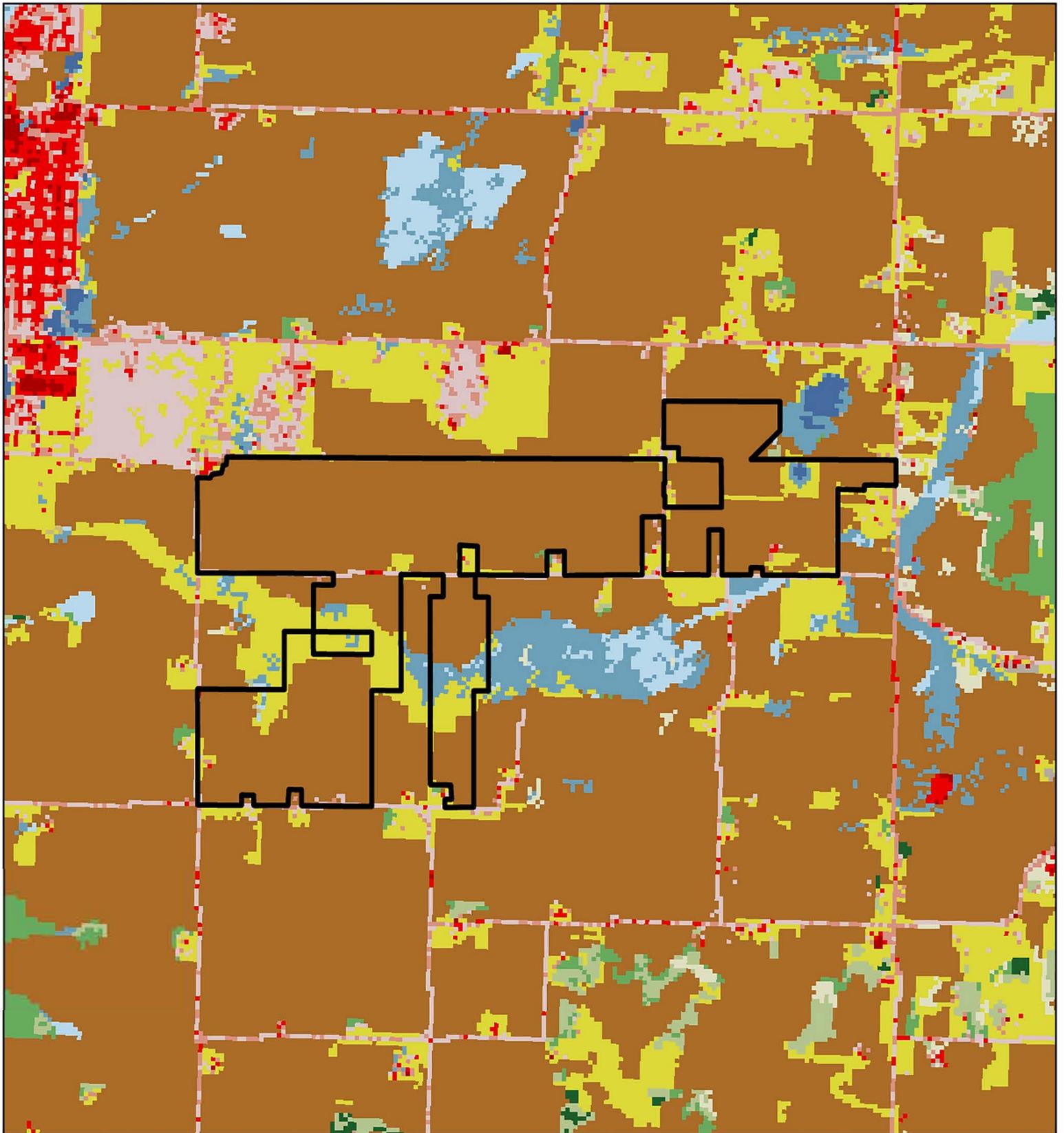


### Castle Rock Solar Project Detail Map | B1



- Project Site Area
- Fence Line
- Access Roads
- Temporary Laydown Yards
- Solar Arrays
- Inverters
- Collection Lines
- O&M Building
- Potential BESS Facility
- Substation
- Switchyard
- Gen-Tie Line 100ft Buffer
- Gen-Tie Line





Castle Rock Solar Project Land Cover



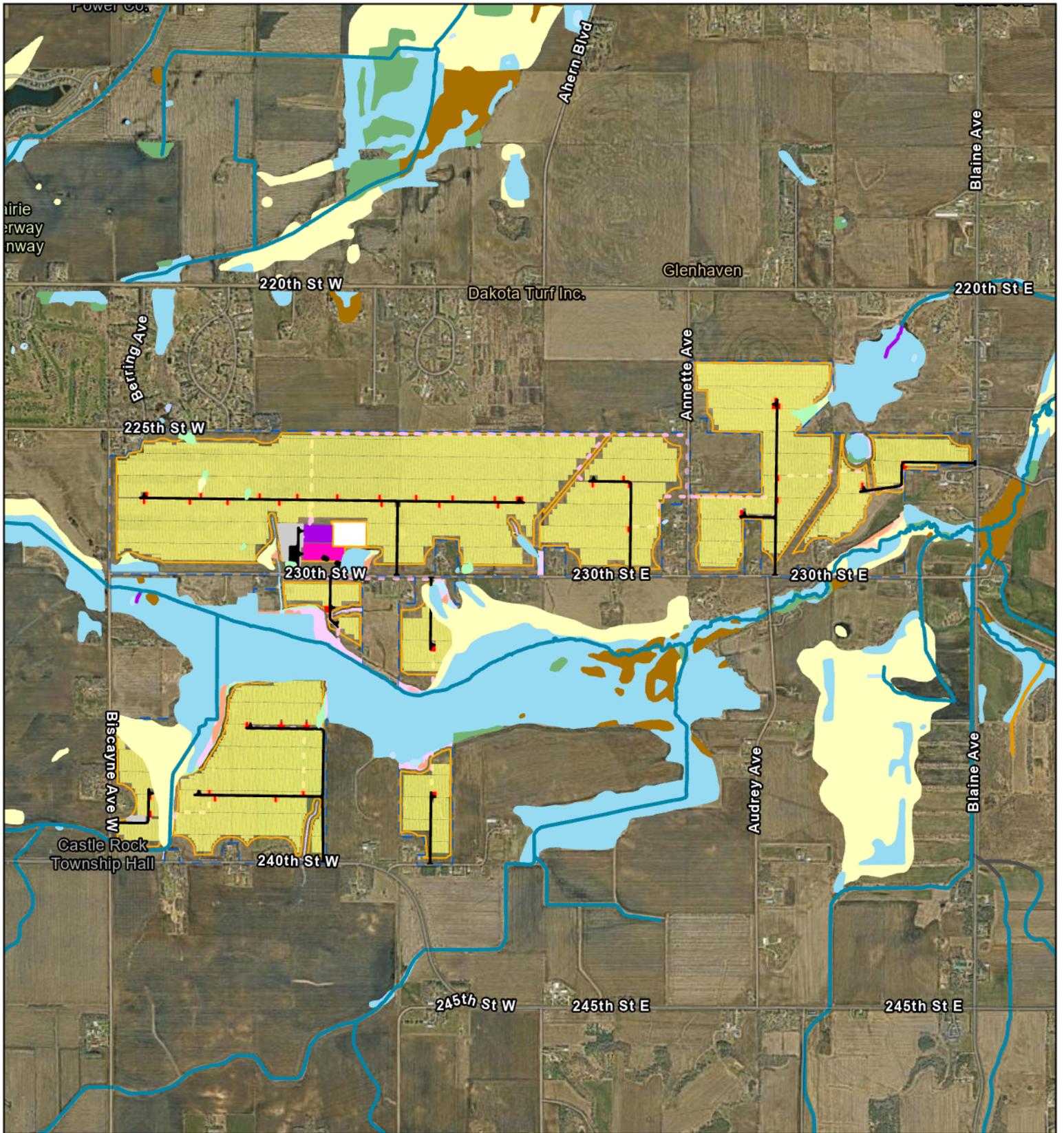
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|-----------------------------|---------------------------|------------------------------|
| Project Site Area           | Developed, High Intensity | Hay/Pasture                  |
| Open Water                  | Barren Land               | Cultivated Crops             |
| Perennial Snow/Ice          | Deciduous Forest          | Woody Wetlands               |
| Developed, Open Space       | Evergreen Forest          | Emergent Herbaceous Wetlands |
| Developed, Low Intensity    | Mixed Forest              |                              |
| Developed, Medium Intensity | Shrub/Scrub               |                              |
|                             | Herbaceous                |                              |

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### Castle Rock Solar Project Surface Waters



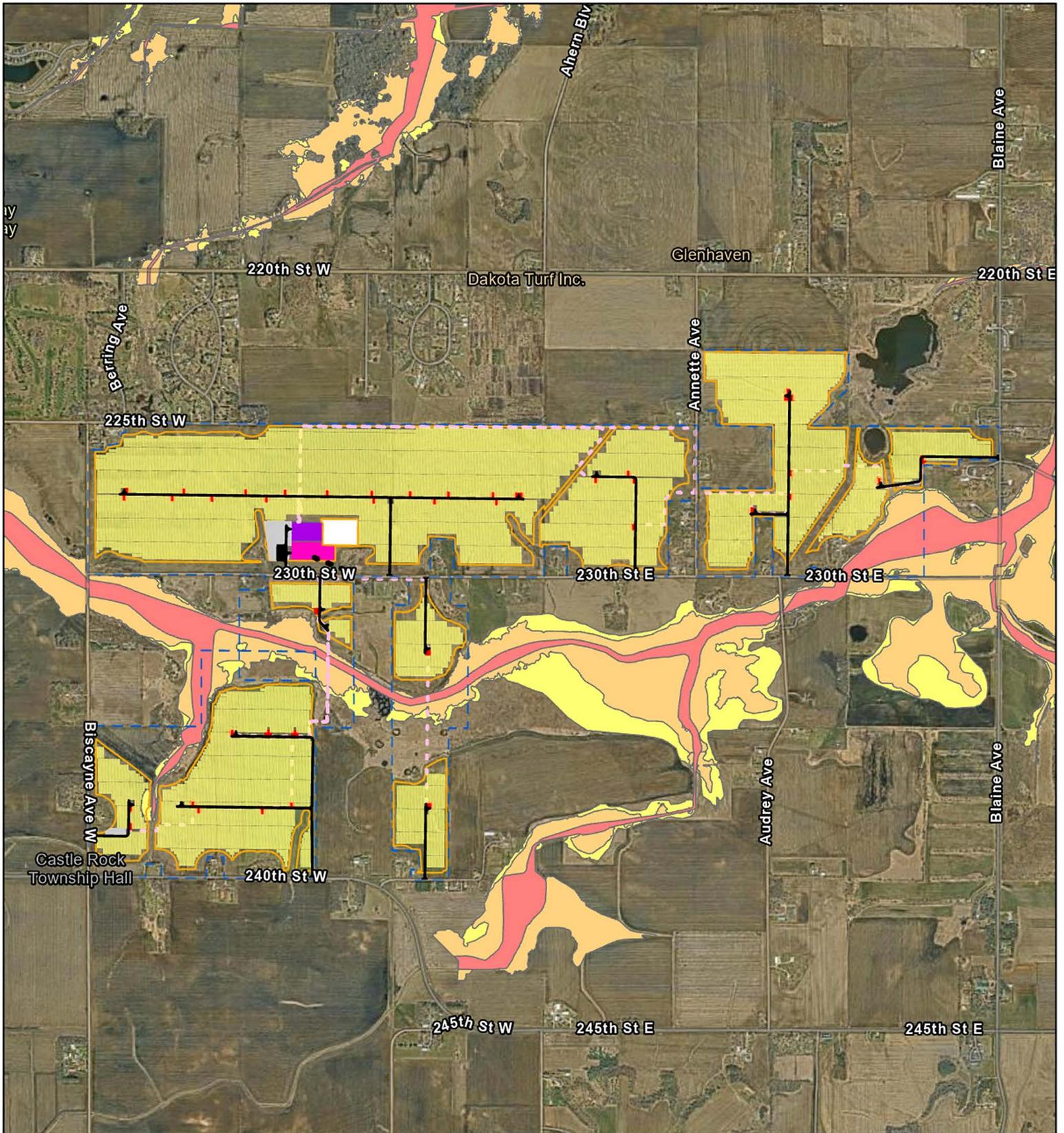
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|---|--|--|---|
| <ul style="list-style-type: none"> <li><span style="border: 1px dashed blue; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Project Site Area</li> <li><span style="border: 2px solid orange; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Fence Line</li> <li><span style="border-bottom: 2px solid black; width: 15px; display: inline-block; margin-right: 5px;"></span> Access Roads</li> <li><span style="background-color: gray; border: 1px solid gray; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Temporary Laydown Yards</li> <li><span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Solar Arrays</li> <li><span style="background-color: red; border: 1px solid black; display: inline-block; width: 10px; height: 10px; margin-right: 5px;"></span> Inverters</li> <li><span style="border-bottom: 1px dashed pink; width: 15px; display: inline-block; margin-right: 5px;"></span> Collection Lines</li> <li><span style="background-color: green; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> O&amp;M Building</li> </ul> | <ul style="list-style-type: none"> <li><span style="border: 1px solid gray; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Potential BESS Facility</li> <li><span style="background-color: purple; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Substation</li> <li><span style="background-color: magenta; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Switchyard</li> <li><span style="border-bottom: 2px solid black; width: 15px; display: inline-block; margin-right: 5px;"></span> Gen-Tie Line</li> <li><b>Flowlines</b></li> <li><span style="border-bottom: 2px solid purple; width: 15px; display: inline-block; margin-right: 5px;"></span> Artificial Path</li> <li><span style="border-bottom: 2px solid orange; width: 15px; display: inline-block; margin-right: 5px;"></span> Canal/Ditch</li> <li><span style="border-bottom: 2px solid black; width: 15px; display: inline-block; margin-right: 5px;"></span> Connector</li> <li><span style="border-bottom: 2px solid blue; width: 15px; display: inline-block; margin-right: 5px;"></span> Stream/River</li> </ul> | <b>NWI Wetlands</b> <ul style="list-style-type: none"> <li><span style="background-color: yellow; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Seasonally Flooded Basin or Flat</li> <li><span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Wet Meadow</li> <li><span style="background-color: lightblue; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Shallow Marsh</li> <li><span style="background-color: blue; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Deep Marsh</li> <li><span style="background-color: lightblue; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Shallow Open Water</li> <li><span style="background-color: brown; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Shrub Swamp</li> <li><span style="background-color: green; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Wooded Swamp</li> </ul> | <b>Delineated Wetlands</b> <ul style="list-style-type: none"> <li><span style="background-color: pink; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Degraded Wet Meadow</li> <li><span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Farmed Wetland</li> <li><span style="background-color: orange; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Floodplain Forest</li> <li><span style="background-color: lightblue; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Hardwood Swamp</li> <li><span style="background-color: red; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Sedge Meadow</li> <li><span style="background-color: orange; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Shrub-Carr</li> <li><span style="background-color: lightblue; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Shallow Marsh</li> <li><span style="background-color: lightgreen; border: 1px solid black; display: inline-block; width: 15px; height: 10px; margin-right: 5px;"></span> Wet Meadow</li> </ul> |
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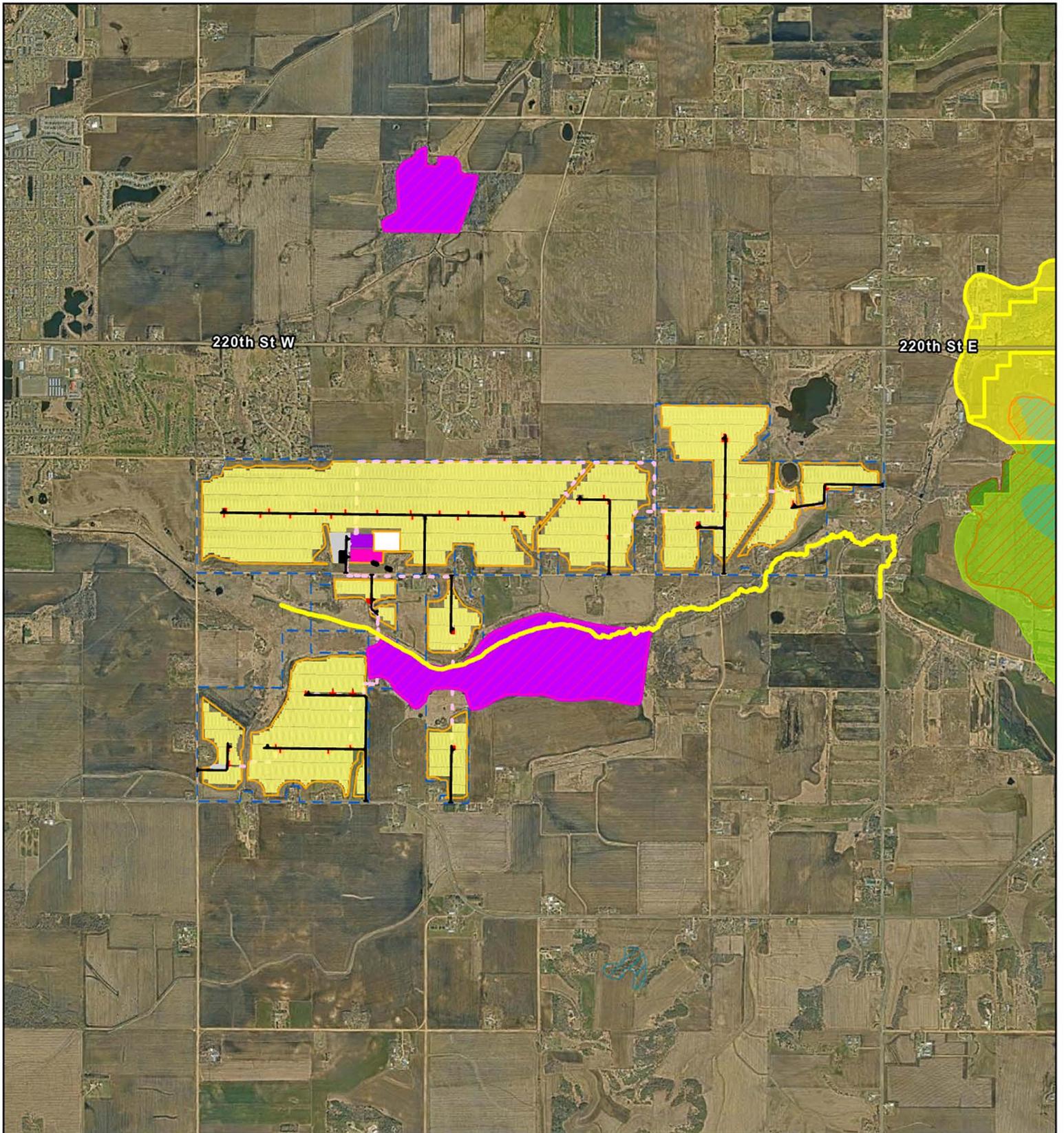
### Castle Rock Solar Project FEMA Flood Map



- |                         |                         |                                    |
|-------------------------|-------------------------|------------------------------------|
| Project Site Area       | Inverters               | Gen-Tie Line                       |
| Fence Line              | Collection Lines        | 1.0 Pct Annual Chance Flood Hazard |
| Access Roads            | O&M Building            | 0.2 Pct Annual Chance Flood Hazard |
| Temporary Laydown Yards | Potential BESS Facility | Floodway                           |
| Solar Arrays            | Substation              |                                    |
|                         | Switchyard              |                                    |

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### Castle Rock Solar Project Rare and Unique Resources



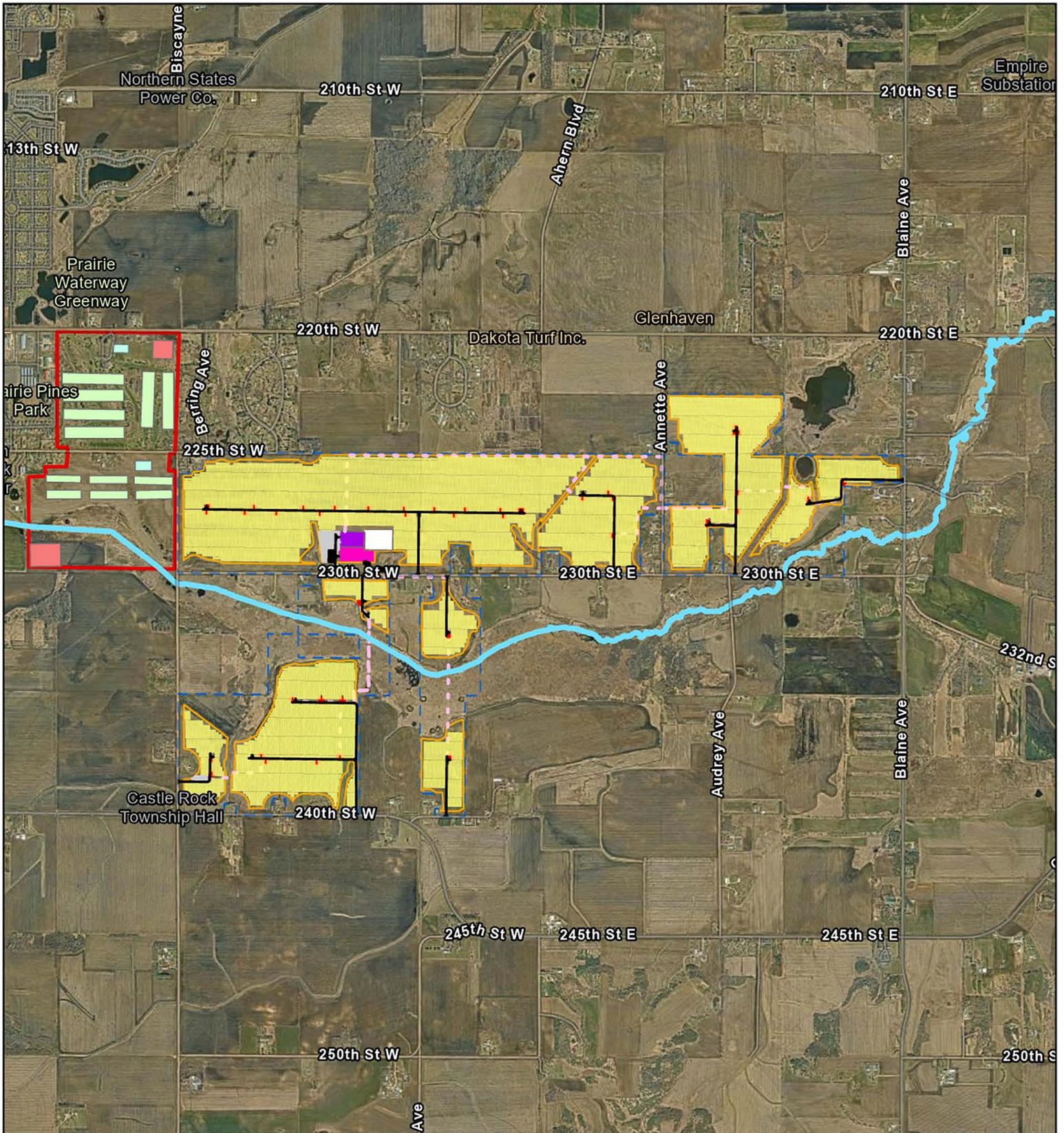
- |                         |                         |  |                              |
|-------------------------|-------------------------|--|------------------------------|
| Project Site Area       | Collection Lines        | Wildlife Action Network Corridor Ranking   | Moderate                     |
| Fence Line              | O&M Building            | Low Rank                                   | Outstanding                  |
| Access Roads            | Potential BESS Facility | Low-Medium Rank                            | DNR Native Plant Community   |
| Temporary Laydown Yards | Substation              | Medium Rank                                | Mesic Hardwood Forest System |
| Solar Arrays            | Switchyard              | MBS Site of Biodiversity Significance Rank | Wet Meadow/Carr System       |
| Inverters               | Gen-Tie Line            | Below                                      |                              |

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### Future Infrastructure - Farmington, Minnesota



- South Branch Vermillion River
- Project Site Area
- Fence Line
- Access Roads
- Temporary Laydown Yards
- Solar Arrays
- Inverters
- Collection Lines
- O&M Building
- Substation
- Switchyard
- Gen-Tie Line
- BESS Facility
- Boundary
- Admin
- Switch Station
- Data Center

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