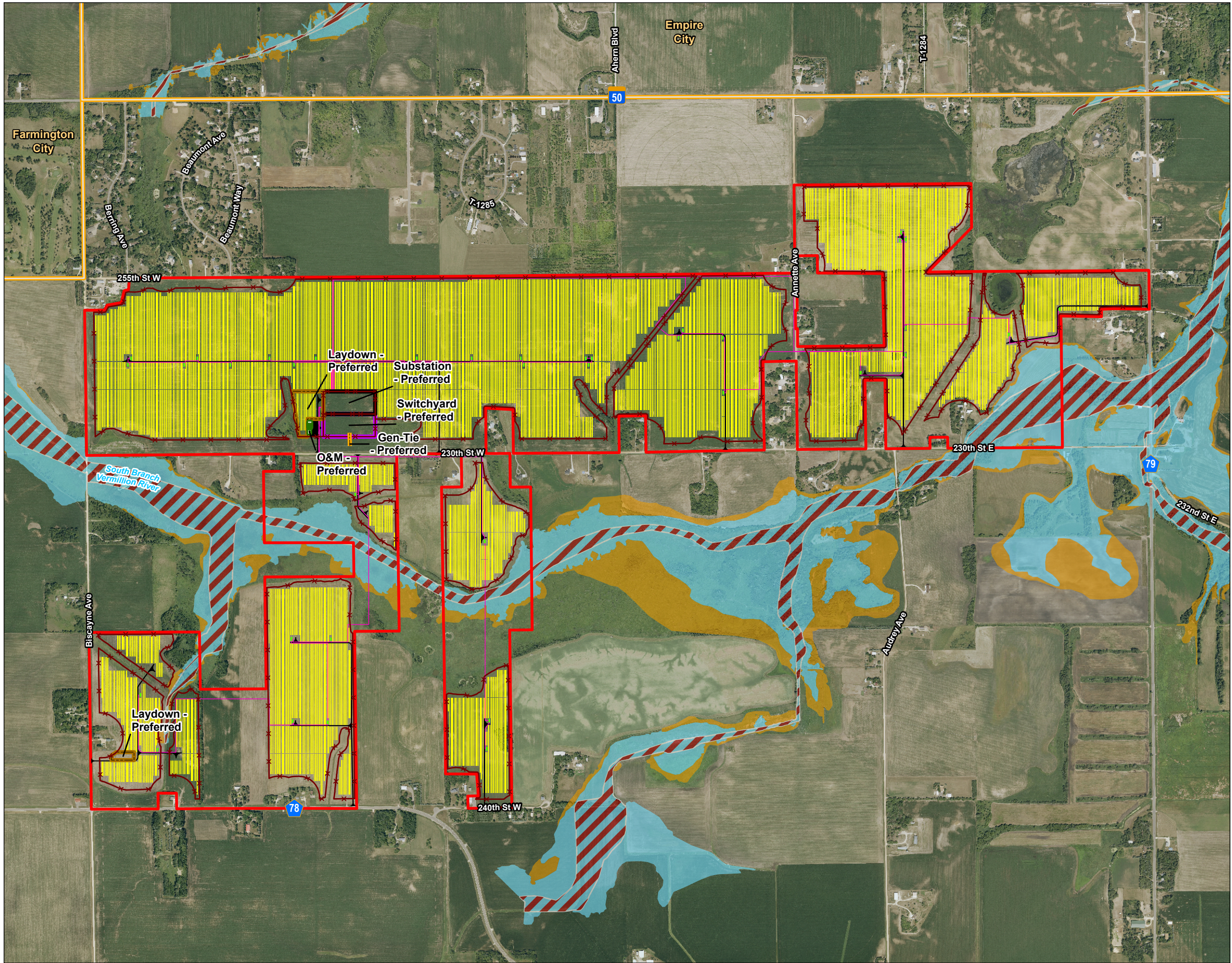


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Map No. **12a**

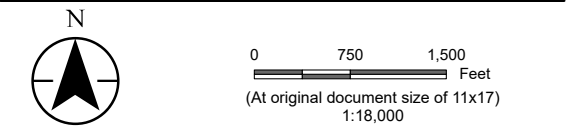
Title **FEMA Floodplains - Preferred Project Design**

Client/Project **Castle Rock Solar LLC**
Castle Rock Solar Project
MPUC Site Permit Application

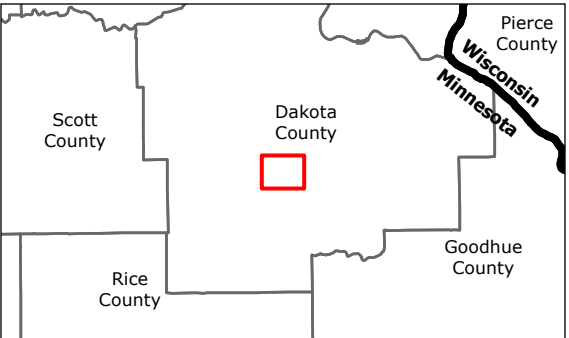
Project Location **Castle Rock Township**
Dakota Co., MN

193709215

Prepared by KJM on 2024-10-25



- Legend
- Project Area Boundary
 - Proposed Gen-Tie
 - Proposed Collection Line
 - Proposed Fence
 - Proposed Inverter Pad
 - Proposed Solar Array
 - Proposed Access Road
 - Proposed O&M Facility
 - Proposed Laydown Yard
 - Proposed Substation
 - Proposed Switchyard
 - Municipal Boundary
 - FEMA Flood Hazard Zones
 - 1% Annual Chance Flood Hazard (Zone AE)
 - Regulatory Floodway (Zone AE)
 - 0.2% Annual Chance Flood Hazard (Zone X)

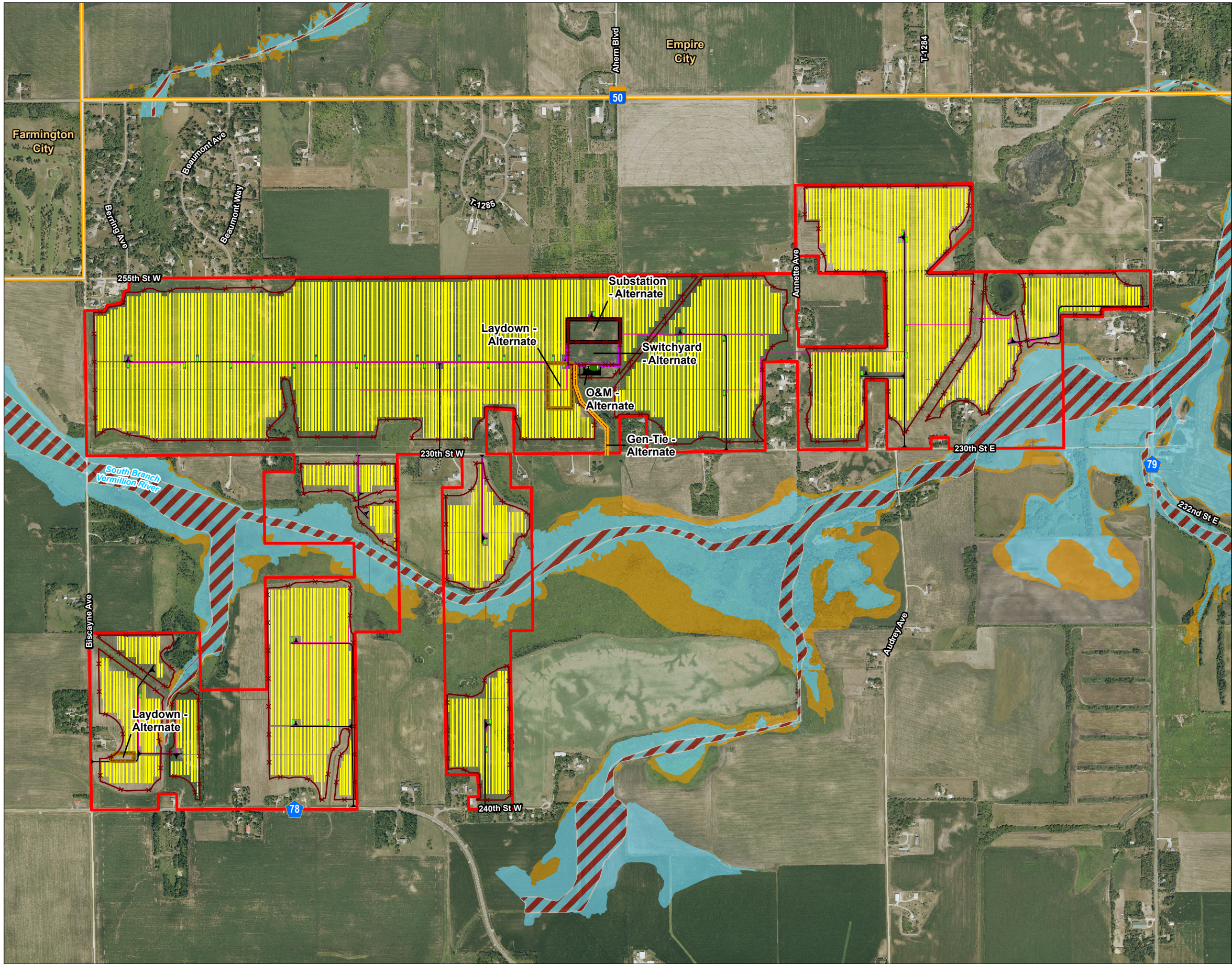


Notes

- Coordinate System: NAD 1983 StatePlane Minnesota South FIPS 2203 Feet
- Data Sources: Stantec, Castle Rock Solar LLC, FEMA, MnDOT, USGS
- Background: 2023 NAIP



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Map No.
12b

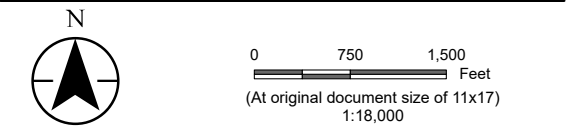
Title
FEMA Floodplains - Alternate Project Design

Client/Project
Castle Rock Solar LLC
Castle Rock Solar Project
MPUC Site Permit Application

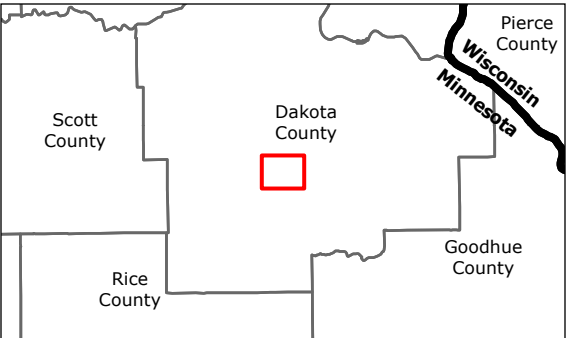
193709215

Project Location
Castle Rock Township
Dakota Co., MN

Prepared by KJM on 2024-10-25



- Legend
- Project Area Boundary
- Proposed Gen-Tie
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- Notes
1. Coordinate System: NAD 1983 StatePlane Minnesota South FIPS 2203 Feet
2. Data Sources: Stantec, Castle Rock Solar LLC, FEMA, MnDOT, USGS
3. Background: 2023 NAIP

