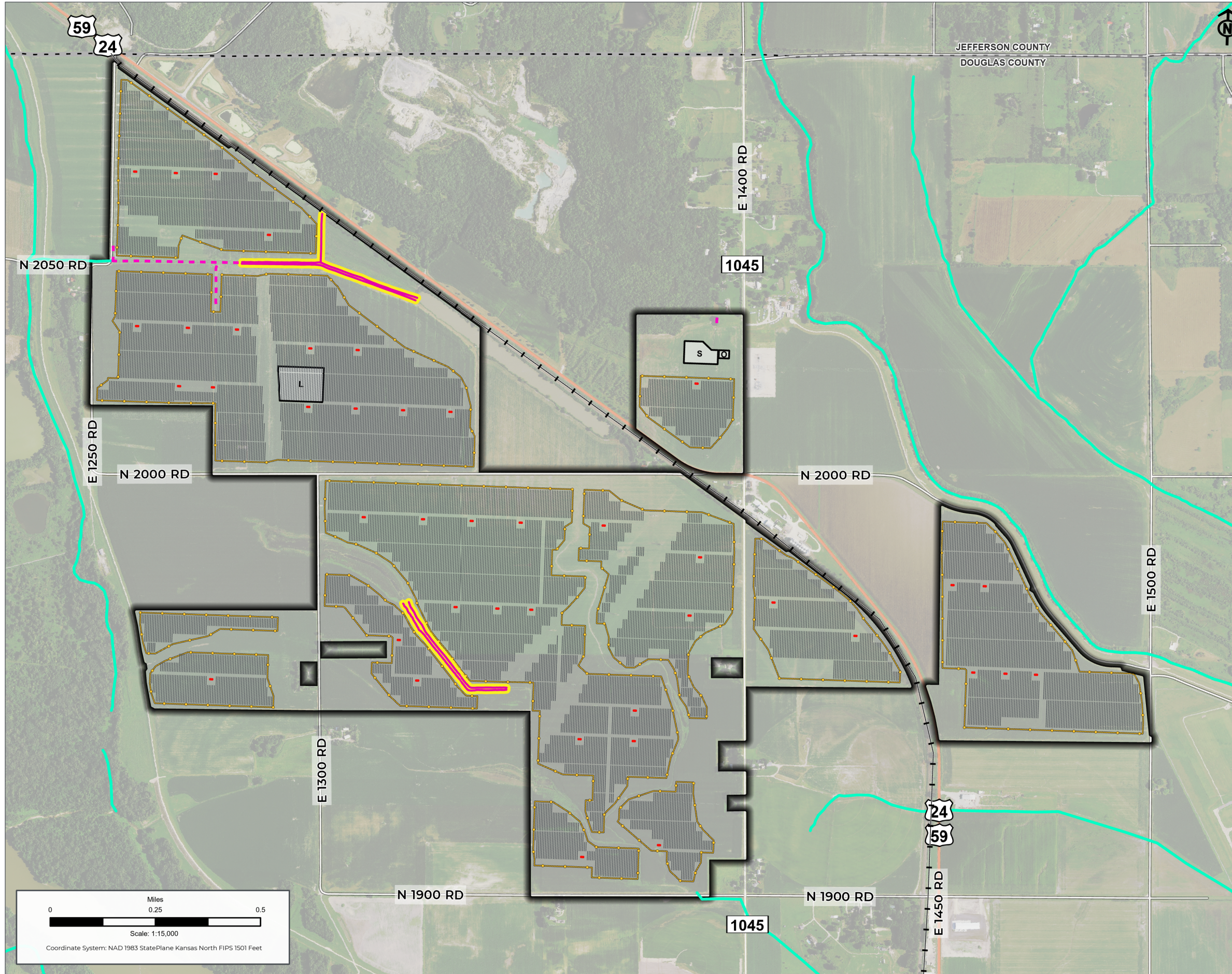


ENVIRONMENTALLY SENSITIVE LANDS



ENVIRONMENTALLY SENSITIVE LANDS STREAM CORRIDORS

ORDINANCE: 12-314-2.02

Stream Classification

*Burns & McDonnell Field Survey**

- Delineated Intermittent Stream
- - - Delineated Ephemeral Stream

National Hydrography Dataset (NHD)

- Stream/River

Stream Corridors as defined in these regulations;*

- Stream Corridor (100ft)

Kansas Sky Energy Center

- Project Area

Proposed Solar Array

- Inverter
- Panel

Project Facilities

- s Substation
- L Temporary Laydown Yard
- o O&M
- Security Fence

*Delineation was completed in accordance with the 1987 Corps of Engineers Wetlands Delineation Manual (1987 Manual) and the 2010 Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Midwest Region – Version 2.0 (Regional Supplement).

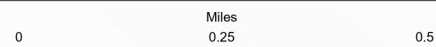
Full report, dated September 1, 2022, provided with application.

PRELIMINARY DESIGN – NOT FOR CONSTRUCTION

PROJECT: KANSAS SKY ENERGY CENTER	
DEVELOPER: FREE STATE SOLAR PROJECT, LLC	ENGINEER:
DATE: 11/7/2023	SCALE: 1 INCH : 1,250 FEET
NOTES:	

SHEET:
STREAM CORRIDORS

FIGURE: 05-D



Scale: 1:15,000

Coordinate System: NAD 1983 StatePlane Kansas North FIPS 1501 Feet