



NORTHSTAR
CLEAN ENERGY
A CMS ENERGY COMPANY

2373 Oak Valley Dr.
Ann Arbor, MI 48103

DATE	COMMENT
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06/25/2025 10% Layout Updates

07/01/2025 10% Parcel Update

08/14/2025 10% Wetland Update

10/33/2025 10% Layout Update

100.1075/1000000 10001.0 10001.0 10001.0 10001.0 10001.0

SYSTEM SPECIFICATIONS	
DC SYSTEM (MW)	146.07
AC SYSTEM SIZE(MW)	115.00
DC/AC RATIO	1.27
MODULE MODEL	FS-550A-TR1
MODULE RATING (W)	550
STRING LENGTH	6
STRING QUANTITY	44264
9-STRINGS RACK QTY	620
12-STRINGS RACK QTY	665
16-STRINGS RACK QTY	1919
MODULE QUANTITY	265584
INVERTER MODEL	SUNGROW 4400
INVERTER RATING (MVA)	4.4
GCR (%)	40
PITCH (FT)	18.865
RACKING TYPE	SINGLE AXIS TRACKER

Randolph County, Missouri

NOT FOR CONSTRUCTION

DATE: 08/27/2026

SHEET: C.001

REV:

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