

HONEY CREEK

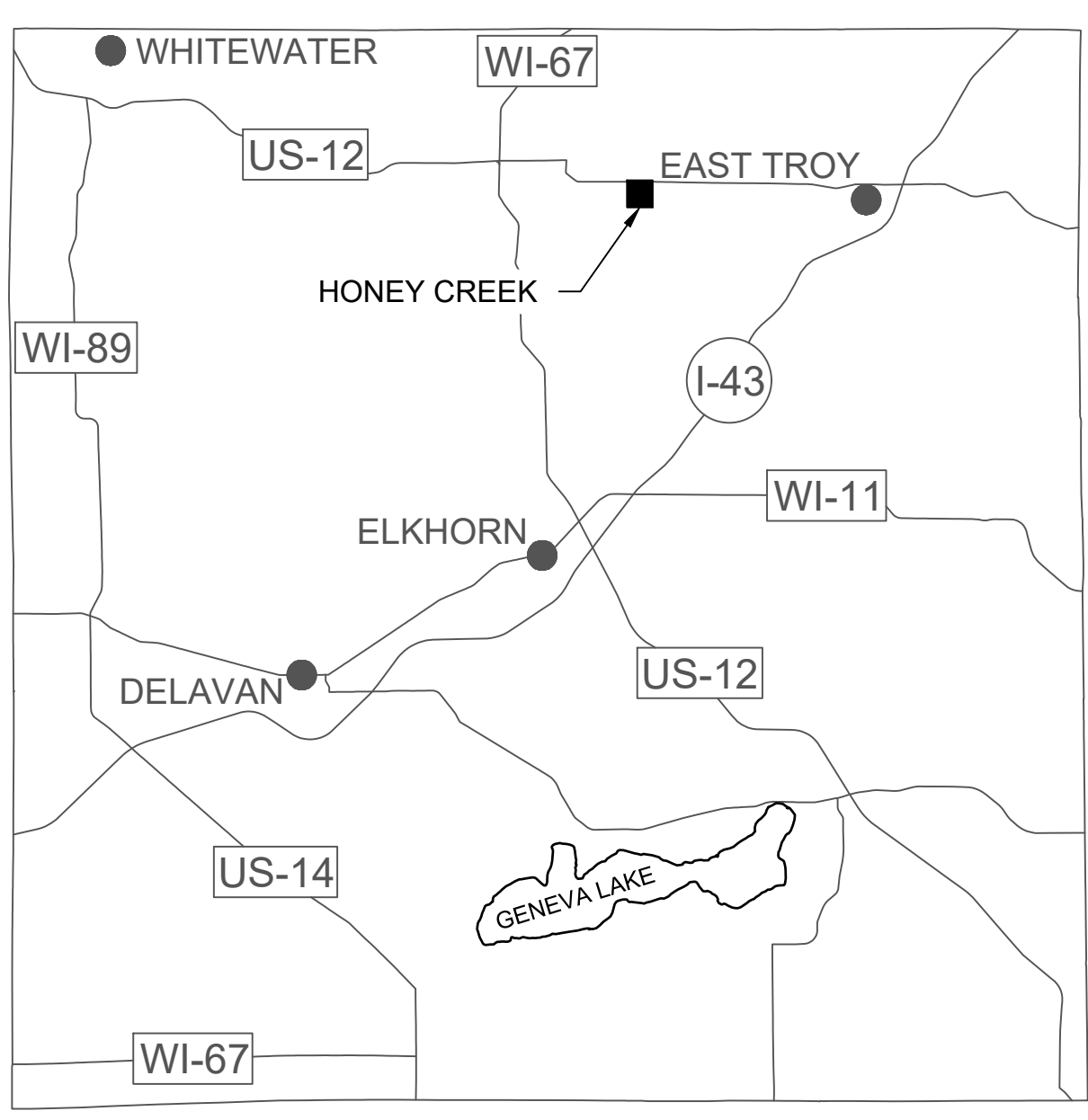
WALWORTH COUNTY, WISCONSIN

SOLAR PV PROJECT
6.000 MWAC

LEGEND

- PARCEL BOUNDARY
- ZONING SETBACK
- RIGHT-OF-WAY
- NEIGHBORING PARCEL
- TREE LINE (E)
- PERIMETER FENCE (P)
- FENCE (E)
- GRAVEL ACCESS ROAD
- LAYDOWN AREA
- UGU UG ELECTRICAL (E)
- UGMV UG MV (P)
- UGMV UG MV (P, UTIL)
- OHU OH ELECTRICAL (E)
- OHU OH ELECTRICAL (P)
- OHU OH ELECTRICAL (P, UTIL)
- UTILITY POLE (E)
- UTILITY POLE (P)
- UTILITY POLE (P, UTIL)

WALWORTH COUNTY MAP

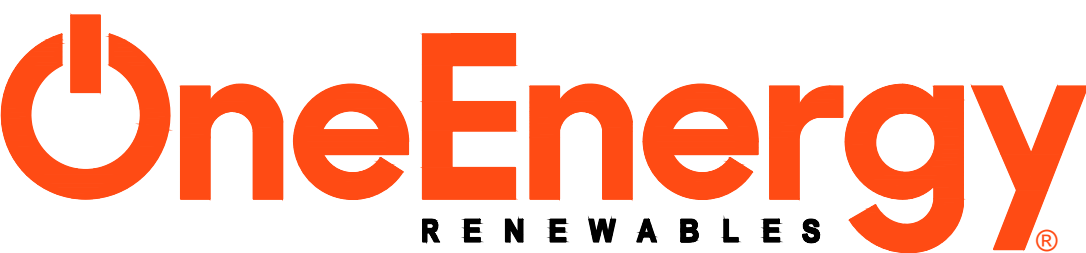


PROJECT DETAILS

THIS PROJECT CONSISTS OF THE DESIGN AND INSTALLATION OF 6.000 MWAC SOLAR PHOTOVOLTAIC SYSTEM. MODULES ARE TO BE MOUNTED IN A SINGLE AXIS TRACKERS, WHICH FOLLOW THE SUN FROM EAST TO WEST THROUGHOUT THE DAY.

SITE DETAILS:		DESIGN SUMMARY:	
PARCEL ID	L T 2100006A	MODULE POWER:	605 W
OWNER:	DIETZLER FARM LP	MODULE COUNT:	12,800
ACREAGE:	59.00	ARRAY DC VOLTAGE:	1500 V
EXISTING ZONE:	A-1	INVERTER SIZE:	250 kVA / 250 kW
		INVERTER COUNT:	24
		DC SIZE:	7,744 MWdc
		AC SIZE:	6,000 MWac
		DC/AC RATIO:	1.291
		GROUND COVERAGE RATIO:	33.0 %
		ASCE 7-16 GSL:	30 PSF
		ASCE 7-16 WIND SPEED:	100 MPH

- ADDITIONAL NOTES:**
- BASEMAP DEVELOPED FROM ALTA DATA
 - PARCEL DATA TAKEN FROM ALTA DATA
 - WETLAND BOUNDARIES SOURCED FROM FIELD DELINEATION
 - FEMA FLOOD HAZARD ZONE FROM GIS DATA



2003 Western Ave, Suite 225
Seattle, WA 98121
oneenergyrenewables.com
206 922 7072

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REVISION LOG					
REV	DESCRIPTION	DATE	BY	CK'D	SME
00	5% SUBMITTAL	01/22/2025	AC	AK	

PRELIMINARY
NOT FOR CONSTRUCTION

HONEY CREEK
ONEENERGY RENEWABLES

42.790988° -88.50094°
WALWORTH COUNTY, WISCONSIN

SHEET TITLE:
DEVELOPMENT LAYOUT

SHEET NO:
D-100