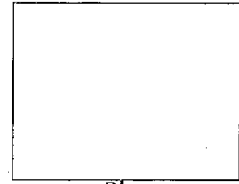




Type



Plans

BLD17-6167

Permit Number



Subdivision

8769

Street Number

BOWER ST

Street Name

GRA

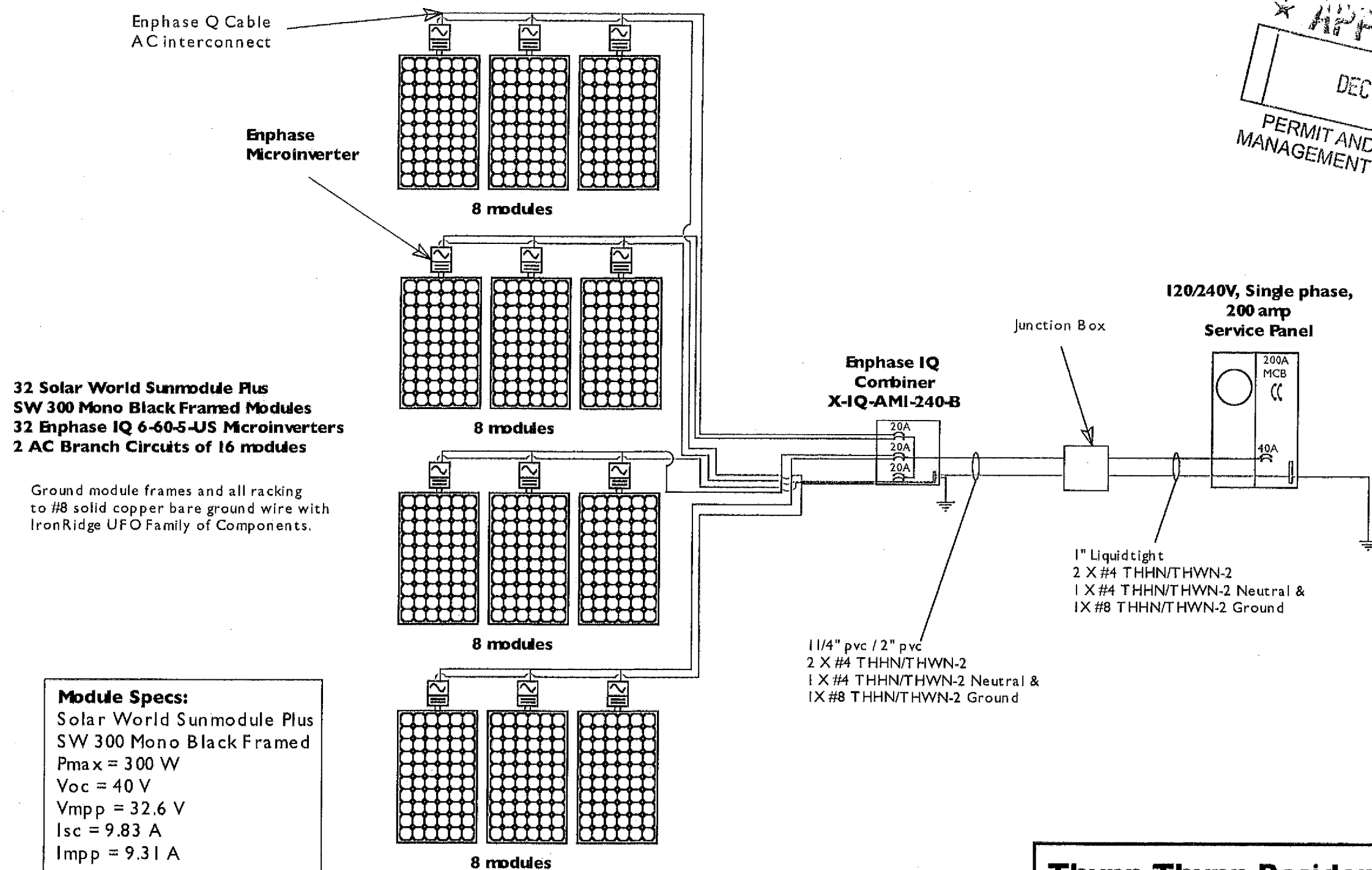
Community Code

130-280-054

APN

PRMD County of Sonoma

SF14067-0594

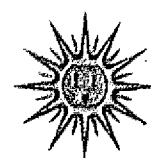


Module Specs:

Solar World Sunmodule Plus
SW 300 Mono Black Framed
Pmax = 300 W
Voc = 40 V
Vmpp = 32.6 V
Isc = 9.83 A
Impp = 9.31 A

Microinverter Specs:

Enphase IQ 6-60-5-US
Max DC Volts = 48 VDC
MPPT window = 27-37 VDC
Isc = 15 ADC
Peak output power = 240 VA
Max continuous output power = 230 VA
Nominal output current = .96 A
Nominal voltage/range = 240 V / 211-264 V
CEC rating = 97%



SYNERGYSOLAR
& ELECTRICAL SYSTEMS, INC.

Thynn Thynn Residence
8769 Bower Street
Sebastopol, CA 95472

Electrical Single Line Diagram
8.477 kW (CEC-AC)
Ground Mounted, Grid Tied PV System
Date: November 19, 2017
By: Michael Pane

BUILDING PLAN CHECK
★ **APPROVED** ★
DEC 15 2017
PERMIT AND RESOURCE
MANAGEMENT DEPARTMENT