- Construction Standards -

560.400

CHELAN COUNTY PUBLIC UTILITY DISTRICT Owned By The People We Serve

J. White



240 VOLT AC SINGLE PHASE SOLAR PV PRODUCTION METERING CONNECTED DIRECTLY TO UTILITY TRANSFORMER 25kW OR LESS

J. White

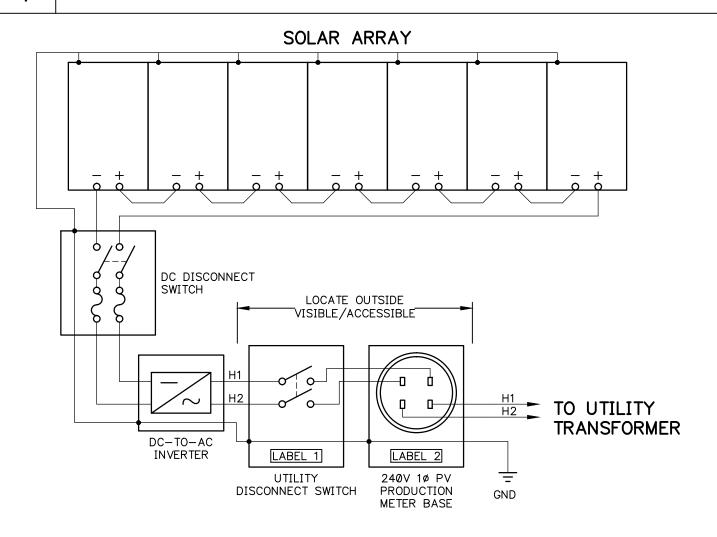
Rev #: Revision Description:

nite Date: 2/3/2011

Page 1 of 1

Approval:

1



NOTES:

COBALT-am\VAUIT,D-DRAFTING HT,S-CCPUDHTV\Construction Standards Drawing\Distribution System\. SNAP and Distributed Generation\560.400.DWG

- 1. ALL LABELS ENGRAVED WITH 1/4" (MIN.) LETTERS.
- 2. LABEL #1 RED BACKGROUND WITH WHITE LETTERS.
- 3. LABEL #2 YELLOW BACKGROUND WITH BLACK LETTERS.

SOLAR POWER SYSTEM (LABEL #1)

SOLAR POWER PRODUCTION METER
SOLAR FEED TO TOP
UTILITY AC FEED TO BOTTOM

(LABEL #2)

NOTE: THIS DIAGRAM SHOWS ELECTRIC METERING REQUIREMENTS THAT COMPLY WITH CHELAN COUNTY PUD INTERCONNECTION STANDARDS FOR CUSTOMER-OWNED RENEWABLE POWER GENERATION SYSTEMS. THIS DIAGRAM MAY NOT SHOW EVERYTHING NEEDED TO MEET MINIMUM ELECTRIC CODE REQUIREMENTS. CHELAN PUD WILL NOT INSTALL AN ELECTRIC METER UNTIL THE INSTALLATION HAS BEEN APPROVED BY THE LOCAL ELECTRIC CODE OFFICIAL.