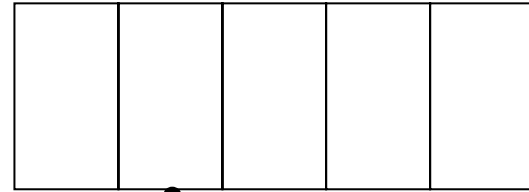


To Utility Source

Utility Meter

Array - 2.8 kW DC
 Panels - 16 @ 175 Watts
 Strings - 4 @ 4 Panels / String
 Manufacturer Name: _____
 Model Number: _____



48 Volt

Main Distribution Panel
 Amps - 200
 Manufacturer Name

Breaker
 Single Pole
 30 Amp

Inverter
 Manufacturer Name
 Model Number
 kW Rating
 Volts AC

120 Volt

AC Disconnect
 Manufacturer Name
 #####: Model Number
 ##: Amp Rating

Outside

Inside

Date	Initials	Drawing #	E - 001 Electrical One-Line
		Name	John Doe - 2.8 kW PV Installation
		Address	Member Address
		City St. Zip	Town, NJ ZipCode
		Drawn By/Date	Name / MM/DD/YYYY