



- 2.03 A manual load break AC disconnect switch that provides visual indication of the switch position shall provide a separation point between the PV system and the UES system. The disconnect switch shall be readily accessible to UES personnel and shall be capable of being locked in the open position with a UES padlock. The switch will be referred to as the “Solar AC Disconnect”.
- 2.04 UES will provide the metering equipment necessary to measure forward and reverse power and energy. The final determination of meter type and configuration shall be made by the UES Utility Metering Group. All costs associated with the metering equipment required shall be borne by the PV project.

PART 3 - LABELING REQUIREMENTS

- 3.01 The PV system shall display all relevant labeling as required per NEC. All labeling shall be on permanent, rigid plaques. Lettering shall have a minimum height of 3/8”. Permanent stick on labels and hand written labeling are not allowed.
- 3.02 There shall be a label at the service disconnect indicating that a solar installation is present and a label indicating the location of the Solar AC Disconnect.
- 3.03 The Solar AC Disconnect shall be identified with a label. If additional solar disconnects are present and not within sight of the Solar AC Disconnect, a label indicating each disconnect location shall be installed at each disconnect.
- 3.04 There shall be a label on the front of the main breaker panel indicating a solar installation is present. For a load-side tap, there shall be a label next to the branch circuit breaker stating it is the connection point for the solar installation. For a line-side tap, a label on the front of the main breaker panel stating the connection point for the solar installation is ahead of the main breaker shall be installed.