SERVICE CLASSIFICATION NO.7 (cont.)

6. Metering

The Village of Westfield will require at least two revenue meters for the purpose of billing. The existing meter will be replaced with a bidirectional meter to determine the amount of energy delivered, plus the energy received by Village of Westfield. A second meter will be installed to determine the amount of energy generated by the facility. If more than one inverter is used by the facility additional meters may be required to adequately measure energy generated. The cost associated with the installation of all meters required will be the responsibility of the customer.

7. Disconnect Switch

Generating equipment shall be capable of being isolated from the utility system by means of an external, manual, visible, gang-operated, load break disconnecting switch. The disconnect switch shall be installed, owned, and maintained by the customer-generator, and located between the generating equipment and its interconnection point with the utility system.

The disconnect switch must be rated for the voltage and current requirements of the installation.

The basic insulation level (BIL) of the disconnect switch shall be such that it will coordinate with that of the utility's equipment. Disconnect devices shall meet applicable UL, ANSI, and IEEE standards, and shall be installed to meet all applicable local, state, and federal codes.

The disconnect switch shall be clearly marked, "Generator Disconnect Switch," with permanent 3/8 inch or larger letters or larger.

The disconnect switch shall be located within 10 feet of the utility's external electric service meter. If such location is not possible, the customer-generator will propose, and the utility will approve, an alternate location. The location and nature of the disconnect switch shall be indicated in the immediate proximity of the electric service entrance. The disconnect switch shall be readily accessible for operation and locking by utility personnel in accordance with Operating Requirements section of this tariff. The disconnect switch must be lockable in the open position with a 3/8" shank utility padlock.

For installations above 600V or with a full load output of greater than 960A, a draw-out type circuit breaker with the provision for padlocking at the draw-out position can be considered a disconnect switch for the purposes of this requirement.

Cancelled by 1 Rev. Leaf No. 22 Effective 07/22/2016
Effective date postponed to 07/22/2016. See Supplement No. 1.