

THE GENERATOR MAIN DISCONNECT SHALL BE LOCATED WITHIN TEN FEET OF, AND IN VIEW OF, THE SERVICE METER OR THERE SHALL BE A PLACARD WITH DIRECTIONS TO THE DISCONNECT.

2. THE GENERATOR DISCONNECT SHALL BE MARKED 'GENERATOR DISCONNECT SWITCH' WITH PERMANENT LETTERS A MINIMUM OF 3/8" HIGH. THE DISCONNECT SWITCH MUST BE LOCKABLE IN THE OPEN POSITION, WITH A STANDARD UTILITY PADLOCK WITH A 3/8" SHANK.

- 3. THE SERVICE METER WILL MEASURE DELIVERED ELECTRICITY MINUS ANY GENERATED ENERGY; OR, IT SHALL HAVE TWO SEPARATE INTERNAL REGISTERS.
- 4. THE GROUNDING ELECTRODE CONDUCTOR CONNECTION, SHOWN IN THE METER SOCKET, MAY BE LOCATED IN THE MAIN PANEL ON COMMERCIAL INSTALLATIONS.
- 5. LOW VOLTAGE THREE-PHASE INSTALLATIONS ARE TO BE CONSTRUCTED SIMILARLY.
- 6. METALLIC ENCLOSURES WITHIN ARM'S REACH SHALL BE BONDED TOGETHER IN SUCH A WAY TO PREVENT THE BONDING CONDUCTOR FROM CARRYING RETURN CURRENT.

						VERMONT ELECTRIC		VERMONT ELECTRIC COOPERATIVE INC.
								J□HNS□N, VT
								GENERATION IN PARALLEL WITH UTILITY SYSTEM NET METERING - ALTERNATE CONNECTION
						DES:	DRN: CB	NET METERING ACTERNATE CONNECTION
100	2175	DEL MATERIA DECORDADATE				CKD	SCALE: NONE	DWG. ND. 407 Page 1
REV	DATE	REVISION DESCRIPTION	DRN	CKD		DATE: 07/10/2017		DWG. NG. 107 1 WGC 1 REV