

All Dimensions Shown are in Inches

NOTES:

- 1. Effective July 1, 2009, all cabinet access covers shall be hinged (no removable covers).
- 2. The cover shall be sealable, equipped with two handles, and have a caution label reading "Do Not Break Seals No Fuses Inside". The covers shall be equipped with a device to hold the cover in the open position at 90 degrees or more.
- 3. Hinged covers shall be sealed on the unsupported side. All securing screws shall be captive.

NV Energy				Electric Service Requirements		
IN VEHEI gy			gy	Current Transformer Cabinet:	RPM-17	
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Metering Equipment: Material Requirements

- 4. The bus support bar shall be rigid to prevent misalignment of the bus units with the cables in place. Bus units shall be anchored to prevent turning.
- 5. The neutral bus may be located at either side and shall be provided with a 10-32 screw and washer. As an alternate, an insulated, bondable double lug may be provided in place of the neutral bus.
- 6. Each cable terminating position shall consist of two ½" steel bolts extending from 2" minimum to 2-1/2" maximum from mounting surface and spaced on 1-3/4" vertical centers. Each bolt shall be furnished with a spring washer and a nut. The spring washer may be either a cone type (Belleville) or a split-ring washer and a flat washer. All parts shall be plated to prevent corrosion.
- 7. For meter enclosure details, see RPM-39.
- 8. [Obsolete specification after July 1, 2009, per Note 1] Removable covers shall be limited to a maximum size of 9 square feet in area. Sealing provisions for removable covers shall consist of two drilled out and wing nut assemblies located on opposite sides of the cover.

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