

General Standards and Requirements

Notes that apply to all meter installations.

General

1. Any deviations from PNM Standards shall be clearly noted and must be approved by PNM prior to service connection.
2. Using the meter base as a raceway for any customer side wires other than the load and line wires to the meter base is not permitted.
3. Wiring through the emergency disconnects and back to through meter socket is not permitted.
4. Must maintain all clearances in section MS-7 and the National Electrical Code (NEC).
5. Meter bases and all other equipment shall be UL listed.
6. Drilling into meter bases is not permitted – All conduits shall be installed using existing knockouts (except wall mount CT cabinets).
7. All meter heights shall be 4'-5' 6" above finished grade.

All meter bases/installs shall have following:

1. Ringless connection to the meter.
2. 2 windows for CT meters or have 13 terminal sockets mounted outside of the CT cabinet.
3. 3" knockouts for single-phase underground residential services.
4. 4½" in depth.
5. All Seven – Jaw, three-phase sockets are required to have a bypass handle, no exceptions will be made.
6. Neutral wire shall always be provided from transformer to meter enclosure