



**Important:**

Socket shall be wired phase 1-2-3 from left to right and the conductors marked as such. Each conductor phase will be identified at the weather head or padmount, and at the meter base using band-wraps of electrical tape:

- One band for phase one
- Two bands for phase two
- Three bands for phase three
- White tape is suitable for neutral conductors only.

**NOTES**

- (1) Thirteen-terminal meter socket should be sent to PNM for pre-wiring.
- (2) Guard post are required in traffic areas.
- (3) The portion of trough area feeding from meter enclosure to the secondary of transformer should be free of load conductors. These conductors should be located as shown in drawings above.

**REFERENCES**

- (1) See DS-7-16.10 Guard Post
- (2) See Section DS-7-\_\_ for Individual Pad Details
- (3) See MS-2-7.0 Three-Phase Thirteen-Terminal Socket for CT Meter
- (6) See MS-7-2.0 Working Space Required for Meter Enclosure

**Maintenance Only**