NOTES

(1) Customer will furnish both meter socket and CT enclosure and deliver to PNM.
(2) 15 kV cable shown as heavy lines.
(3) Minimum clearance between 15 kV non-shielded cable and ground is 7 1/2".
(4) Customer will furnish and install 4" rigid galvanized or IMC conduit and concrete pad.

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

REFERENCES

(1) See MS-1-22.0 2400/4160-7200/12470V Wye Primary Meter
(2) See MS-2-7.0 Three-Phase Thirteen-Terminal Socket for CT Meter
(3) See MS-3-17.0 7200/12470V CT and PT Meter Enclosure
(4) See MS-3-20.0 7200/12470V CT and PT Meter Enclosure Mounts
(5) See MS-3-21.0 7200/12470V CT and PT Meter Enclosure Pad

7200/12470V Primary Meter Enclosure