

This specification describes the criteria for using High Density Polyethylene (HDPE) conduit and fittings suitable for the Underground Residential Distribution (URD) System.

NEC Article 314 establishes requirements for the installation and use of electrical boxes, conduit bodies, fittings, and handhole enclosures.

9.5.2.3 All PVC encased buried (EB), or direct buried (DB) conduit used for underground construction shall be manufactured in accordance with ASTM F 512, Standard Specification for Smooth Wall PVC ...

This standard provides placing instructions for plastic conduit and fittings and is adapted from Western Underground Committee Guide #3.4, Plastic Conduit and Fittings Placing Instruction, and NEMA, ...

All sweeps, couplings, end bells and adapters shall be PVC, Schedule 40, gray, electrical grade and conform to the same specifications as the conduit. The sweeps may be factory made or bent as ...

This specification guide provides system designers, electrical engineers, and procurement professionals with the technical criteria needed to select compliant outdoor electrical ...

This document represents the minimum requirements and specifications for the installation of the electrical underground distribution systems fed from padmounted transformation, serving Secondary ...

The conduit should be securely "tied off" to the pole. The customer shall provide the remaining pieces of conduit required to complete the riser up to the connection point. All conduits installed above ground ...

It is used by contractors, engineers, architects, and manufacturers engaged in the installation of underground electrical structures. All of the documents below are in PDF format.

Base course shall consist of well-graded crushed stone, crushed gravel or crushed concrete (crushcrete) meeting the specification of ASTM C33, gradation 7 (1/2 in. to No. 4).

When conduit, including service conduit, is to be installed for PG& E by others, the conduits must meet the requirements listed in this document. The conduit listed below are also acceptable alternatives to ...

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