Indzawo Optic Connect

Reserved locations for communication poles and optical cables



Overview

Communication Space: Lower usable portion of a Pole reserved for low voltage communications equipment. This space is defined by the National. FIGURES. IV. This document illustrates the minimum design and construction requirements for providing service, supplied from overhead facilities, to non−PG&E owned antenna and communication equipment installed above or below supply lines (primary, secondary or service) on PG&E or joint distribution wood poles. to n utral comm. cable R Attachment: Any cable, wire, strand, circuit, service drop, permitted over-lashing, appurtenance, equipment, pedestal, or apparatus of any type belonging to one party attached to a Pole owned by a different party Communication Bands: Reflective yellow plastic bands attached to the pole at the. This division sets forth safety and health standards that apply to the work conditions, practices, means, methods, operations, installations, and processes performed at telephone, TV cable, and other signaling equipment centers and installations, and at field installations used to transmit or. AT&T has established primary

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points of contact, Regional Structure Access Managers, based on geographic areas where an Attaching Party intends to or has made attachments to Structure. The Regional Structure Access offices, as well as contact information, are identified on the AT&T CLEC Online web.

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	The owner of the proposed communication cable shall not “weave” its cables from one vertical position to another with respect to other communication cables on the same sides of the pole line route.
	It applies to circuits that extend from the communications utility (such as telephone or cable services) to customer premises equipment. The article covers twisted-pair, coaxial, and fiber ...
	“Climbing space” — The vertical space reserved along the side of poles or structures to permit ready access for linemen to equipment and conductors located on poles or structures.
	AT& T will select or approve the location for all attachments on Poles, in Ducts and Conduit, and in Rights-of-Way. The selection will be based on the then-current versions of the standards referenced ...
	Keep these cables separated from lightning protection circuits. If you install communications cables in a Chapter 3 raceway, you must do so in conformance with the NEC requirements for the raceway ...

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Communication Space: Lower usable portion of a Pole reserved for low voltage communications equipment. Communication Worker Safety Zone: The space on a Pole below the Electric Supply ...



The metallic sheath of communications cables entering buildings shall be bonded to ground as close as practicable to the point of entrance. See NEC Article 805, “Communications Circuits”.



There shall not be less than a 12 inches vertical separation between communication conductors supported on brackets within the outer pin positions on one crossarm and the communication ...



The preferred location for antennas to be installed is in the communication zone on the pole and not the top of the pole. Only service connections and arrangements described and shown in this document ...



This guide will assist in the understanding of how to attach to cooperative''s poles and to understand the proper spacings and clearances for conductors and equipment on joint-use poles as required by the ...



** Fiber Optic Cables in the supply space (Rule 224A) will have the same required clearance to communication cables in the communication space as a multi-grounded neutral (Rule 235C)

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Contact Us

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