

Construction Drawing Instructions for Aerial Optical Cable Lines



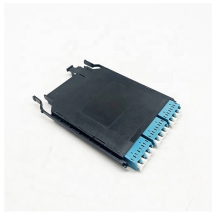
Construction Drawing Instructions for Aerial Optical Cable Lines



All personnel involved in the aerial installation must be thoroughly familiar with the operation of the equipment and construction apparatus being used. Inspect all equipment (ladders, bucket trucks, ...



It is intended for personnel with prior experience in planning, engineering, or placement of aerial cable. Pole line construction and strand installation are not covered in this document.



Individual company practices for placing aerial fiber optic cable should supersede any conflicting instructions in this document when they do not exceed the cable's optical and mechanical ...



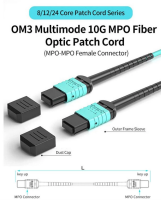
It is important when installing aerial optical fibre cable lengths to make proper arrangement for an adequate extra length of cable at a pole position for testing and jointing.



PURPOSE: This specification provides Contractors, Engineers, and RUS Borrowers with assembly unit descriptions, materials, construction and installation, and drawings for aerial plant associated with ...



Following the steps in this document will ensure all cable installation actions are performed properly according to recommended standard practices and the installed fiber optic cable is validated to meet ...



This document provides technical specifications for the aerial installation of fiber optic cable (FOC) networks. It outlines PLDT standards for pole line hardware, ...



Messenger strand and lashing wire creates a flexible infrastructure, allowing numerous cable designs as well as later additions for new fiber connections. Once strands are placed, fibers can be attached up ...



All State and County Road crossings shall meet the installation requirements outlined in the right of way permit issued by the authority having jurisdiction and construction design.



Deploying fiber above ground on poles or towers removes the need for underground digging and is particularly useful when the ground is uneven, rocky or both. Aerial installation is generally much less ...



Construction: Aerial construction may include installation on current poles or towers, installation of messenger wires on existing poles before cable installation or the installation of poles when none ...

Contact Us

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