




Cable length of primary distribution box on construction site



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	<p>This document represents the minimum requirements and specifications for the installation of an electrical underground residential distribution system to be transferred to Oncor Electric Delivery ...</p>
	<p>DRESS THE MAJORITY OF CONSTRUCTION ISSUES. IT IS IMPERATIVE TO MAINTAIN STANDARDIZATION, AND THAT COMPLETED JOB ORDERS REFLECT ANY CHANGES ON THE ...</p>
	<p>A - WHERE CROSSING RESIDENTIAL DRIVEWAYS WITH COMMUNICATION CABLES THIS CLEARANCE MAY BE REDUCED TO 4.0m, WHEN IT IS NOT ON ROAD ALLOWANCE. B - FOR ...</p>
	<p>Primary and secondary cable coils must have one loop of cable left in the vault, coiled in a clockwise (primary cable) or counter-clockwise (secondary cable) direction.</p>
	<p>To meet NESC joint use bonding requirements a ten-foot (10') length of #6 copper wire is required in box pads and flat pads. The bonding wire is used to bond joint use facilities to the Power Company ground.</p>



This manual is the comprehensive distribution construction specifications for facilities in Duke Energy Carolinas (DEC). The table at the bottom right corner of each page illustrates the applicable jurisdiction.



All MTE infrastructure including but not limited to conduits, manholes, box pads, and pull boxes must have a minimum horizontal separation of 36" from gas and water lines.



The Builder shall keep the premises, right-of-way and adjacent property free from accumulations of waste materials, rubbish and other debris resulting from the work, as well as all tools, construction ...



This document provides dimensions, illustrations, and ordering information for surface-operable, primary, electric underground equipment and splice enclosures including frame and cover assemblies.



Primary Distribution Conduits (along main run and on laterals between underground structures and associated equipment) - size as needed to satisfy conduit fill and jam ratio criteria for the selected ...

Contact Us

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