## NORTH CAROLINA ELECTRICAL CODE, 2020 EDITION

The Amendments on this document have been approved by the Rules Review Commission.

A person who desires to use an amendment prior to its effective date shall make such request with the Code Enforcement Official as an alternate method of construction in accordance with section 102.5 of the NC Administrative Code and Policies. However, the Code Enforcement Official shall not be required to accept such request earlier than the date of approval from the Rules Review Commission.

North Carolina Administrative Code and Policies 102.5 Interim use of approved rules. Any rules that are adopted by the Building Code Council and approved by the Rules Review Commission shall be accepted by the Code Enforcement Official as an alternate method of construction prior to the effective date if requested by the owner or his agent.

2020 NC Electrical Code Article 100 Definitions as follows (220315 Item B-6):

## **Article 100 – Definitions**

**Coordination, Selective (Selective Coordination)** Localization of an overcurrent condition to restrict outages to the circuit or equipment affected, accomplished by the selection and installation of overcurrent protective devices and their ratings or settings for the range of available overcurrents, from overload to the available fault current, and for the full range of overcurrent protective device opening times associated with those overcurrents.

## **Replace via Amendment with:**

**Coordination, Selective (Selective Coordination)** Localization of an overcurrent condition to restrict outages to the circuit or equipment affected for fault current events that extend beyond 0.1 second, and accomplished by the selection and installation of overcurrent protective devices and their ratings or settings for the range of available overcurrents <u>under such conditions</u>, whether originating from <u>overload</u>, ground-fault or short circuit, and for the full range of overcurrent protective device opening times <u>applicable to such events</u>.

The delayed effective date of this Rule is January 1, 2024. The Statutory authority for Rule-making is G. S. 143-136; 143-138.