Proposed amendment submitted by:

Name: William D. Fraser  
Date: 17 May 2021  
Company/Organization: Building Code Review Board, NEC Subcommittee  
Address: _______________  
Telephone: (603) 524-2769   E-mail: bfraser@geicorp.net

Applicable code: Applicable code section:
Select only one code:  

Current language (including section numbers and include prior adopted amendments):

210.63(B)(2) Indoor Equipment Requiring Dedicated Equipment Spaces. Where equipment, other than service equipment, requires dedicated equipment space as specified in 110.26(E), the required receptacle outlet shall be located within the same room or area as the electrical equipment and shall not be connected to the load side of the equipment’s branch-circuit disconnecting means.

Check one:

Delete without substitution:  
Add new section to read as follows:  
Delete section and substitute the following:  
Revise section to read as follows:  
Show Line through material to be deleted.  
Underline material to be added.

Proposed code language:

210.63(B)(2) Indoor Equipment Requiring Dedicated Equipment Spaces. Where equipment, other than service equipment, requires dedicated equipment space as specified in 110.26(E), the required receptacle outlet shall be located within the same room or area as the electrical equipment and shall not be connected to the load side of the equipment’s branch-circuit disconnecting means.

Reason / Justification:

The parent language of 210.63 requires an accessible 125 volt, single phase 15 or 20 ampere receptacle with 25 feet of equipment requiring service, the more restrictive requirement in (B)(2) is unnecessary and in many cases impractical.

“Shall not be connected to the load side of the equipment’s branch-circuit disconnecting means” is not clear in its intent and will likely lead to confusion of design, installation, and inspection.

Financial Analysis/Fiscal Impact of proposed amendment:

Indeterminable