## MISSION

To improve the quality of life for those whose lives we touch.

#### **VALUES**

- Integrity
- Accountability
- Innovation
- Teamwork
- Commitment to Community

### CONTACT INFORMATION

Butler County REC 521 N. Main Allison, IA 50602 Phones: 319-267-2726 or 888-267-2726 Fax: 319-267-2566 E-mail: butler@butlerrec.coop

## **OPERATIONS MANAGER**

Web: www.butlerrec.coop

John Endelman Cell Phone: 319-231-0082 E-mail: jfe@butlerrec.coop

# MEMBER SERVICE ADVISORS

Abe Stirling Cell Phone: 319-464-5627 E-mail: as@butlerrec.coop

Tracy Yost Cell Phone: 319-240-5065 E-mail: tracy@butlerrec.coop

**Disclaimer:** These drawings are provided as part of Iowa electric cooperatives' annual public information campaign and are based on the 2017 Edition of the National Electrical Safety Code. To view the actual drawings refer to that publication. Every care has been taken for the correctness of the contents of these drawings. However, the Iowa Association of Electric Cooperatives and its member cooperatives accept no liability whatsoever for omissions or errors, technical inaccuracies, typographical mistakes or for damages of any kind arising from the use of the contents of these drawings, whether textual or graphical.



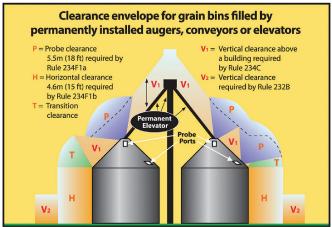
# Grain Bin Clearance Information

## **Clearances as required by the National Electric Safety Code**

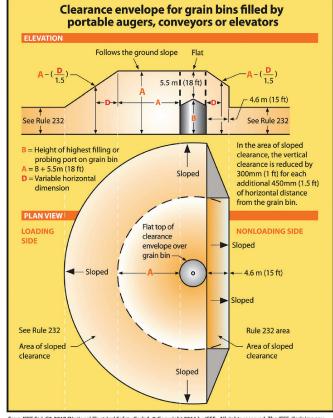
All members of Butler County REC planning to build or move a grain bin should contact the cooperative before building. We will provide assistance in planning for a safe environment for everyone working and living around grain bins. The State of Iowa requires specific clearances for electric lines around grain bins, with different standards for those filled by portable and permanent augers, conveyors, and elevators.

## According to the Iowa Electric Safety Code found in Iowa Administrative Code Chapter 199 --

**25.2(3) b.** An electric utility may refuse to provide electric service to any grain bin built near an existing electric line which does not provide the clearances required by the American National Standards Institute (ANSI)C2-2017 "National Electrical Safety Code," Rule 234F. This paragraph "b" shall apply only to grain bins loaded by portable augers, conveyors or elevators and built after September 9, 1992, or to grain bins loaded by permanently installed augers, conveyors, or elevator systems installed after



From IEEE Std. C2-2017, "National Electrical Safety Code." © Copyright 2016 by IEEE. All rights reserved.



From IEEE Std. C2-2017, "National Electrical Safety Code." © Copyright 2016 by IEEE. All rights reserved. The IEEE disclaims any responsibility or liability resulting from the placement and use in the described manner.

December 24, 1997. The Iowa Utilities Board has adopted this language.

The cooperative is required by the Iowa Utilities Board to provide this annual notice to farmers, farm lenders, grain merchants, and city and county zoning officials. If you have any questions concerning clearance regulations, please call Butler County REC.