

ORDINANCE NO. _____

AN ORDINANCE OF THE CITY OF PFLUGERVILLE, TEXAS, AMENDING THE CITY OF PFLUGERVILLE, TEXAS CODE OF ORDINANCES, CHAPTER 150, REGARDING THE ADOPTION OF THE NATIONAL ELECTRICAL CODE, 2011 EDITION; DELETION OF ARCHAIC AMENDMENTS; ESTABLISHING PENALTIES NOT TO EXCEED \$2000.00 PER OFFENSE; AND PROVIDING AN EFFECTIVE DATE.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF PFLUGERVILLE, TEXAS:

Section 1. Amendment to Section 150.02

Chapter 150, Section 150.02, Subsection (B) of the City of Pflugerville, Texas Code of Ordinances is hereby deleted and replaced with the following:

§ 150.02 CITY CONSTRUCTION CODE

(B) National Electrical Code, 2011 Edition, published by the National Fire Protection Association.

Section 2. Amendment to Section 230.82 (3)

Chapter 150, Section 230.82 (3) of the *National Electrical Code, 2011 edition* adopted by the city, is hereby deleted.

Section 3. Amendment to Section 310.5

Chapter 150, section 310.5 of the *National Electrical Code, 2011 edition* is hereby amended to read as follows:

310.106 Minimum Size of Conductors.

Solid and stranded conductors may not be smaller than No. 12 copper or No. 6 aluminum or copper-clad aluminum.

Exception No. 1: Small conductor sizes 18 and 16 AWG as permitted by 240.4(D)(1) and (2).

Exception No.2: For flexible cords, as permitted by **Section 400.12 Minimum Size.**

Exception No. 3: For fixture wire, as permitted by **Section 402.6 Minimum Size.**

Exception No. 4: For motors rated 1 hp or less, as permitted by **Section 430.22(F) Separate Terminal Enclosure.**

Exception No. 5: For cranes and hoists, as permitted by **Section 610.14 Rating and Size of Conductors.**

Exception No. 6: For elevator control and signaling circuits, as permitted by **Section 620.12 Minimum Size of Conductors.**

Exception No. 7: For Class 1, Class 2, and Class 3 circuits, as permitted by **Article 725 Class 1, Class 2, and Class3 Remote-Control, Signaling, and Power-Limited Circuits**

Exception No. 8: For fire alarm circuits, as permitted by **Article 760 Fire Alarm Systems.**

Exception No. 9: For motor-control circuits, as permitted by **Section 430.72 Overcurrent Protection.**

Exception No.10: For control and instrumentation circuits, as permitted by **Section 727.6 Construction.**

Exception No. 11: For electrical signs and outline lighting, as permitted in **Section 600.31(B) Insulation and Size, and 600.32(B) Insulation and Size.**

Section 4. Effective Date.

This Ordinance will take effect on January 1, 2012 with its passage by three affirmative votes on first reading; provided that this Ordinance will be posted and adopted at a subsequent meeting in accordance with the provisions of Section 3.15(d) of the City Charter.

Section 5. Severability.

If any provision of this Ordinance is illegal, invalid, or unenforceable under present or future laws, the remainder of the Ordinance will not be affected and, in lieu of each illegal, invalid, or unenforceable provision, a provision as similar in terms to the illegal, invalid, or unenforceable provision as is possible and is legal, valid, and enforceable will be added to this Ordinance.

PASSED AND APPROVED THIS _____ day of _____, 2011

CITY OF PFLUGERVILLE, TEXAS

By: _____
Jeff Coleman, Mayor

ATTEST:

Karen Thompson, City Secretary

APPROVED AS TO FORM:

City Attorney