ORDINANCE NO. 686

AN ORDINANCE OF THE CITY OF ADDISON, TEXAS, ADOPTING THE RULES AND REGULATIONS OF THE NATIONAL ELECTRIC CODE, 1981 EDITION, FOR THE CONSTRUCTION, INSTALLATION, REPAIR, ALTERATION OPERATION AND MAINTENANCE OF ELECTRICAL WIRING, APPARATUS AND FIXTURES IN THE CITY; AMENDING SAID CODE TO PROVIDE FOR THE BOARD OF APPEALS, VIOLATIONS AND PENALTIES, SPECIFIC MATERIALS; PERMIT FEES; PROVIDING A REPEAL OF CONFLICTING ORDINANCES; PROVIDING A SEVERABILITY CLAUSE; PROVIDING FOR A PENALTY NOT TO EXCEED TWO HUNDRED DOLLARS (\$200.00) FOR EACH OFFENSE; DECLARING AN EMERGENCY.

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

SECTION 1. That the rules and regulations of the National Fire Protection Association embodied in the National Electrical Code, 1981 Edition, are hereby adopted as the rules and regulations to govern and be observed and followed in all the construction, installation, repair, alteration, operation and maintenance of electrical wiring, apparatus and fixtures in the City. The National Electric Code, 1981 Edition, (a copy of which, authenticated by the signature of the Mayor and City Secretary, and made a public record by Ordinance, is on file in the City Secretary's office) is hereby adopted as the National Electric Code of the City as fully as if copied at length in this Ordinance, but with the following changes therein and additions thereto.

SECTION 2. The National Electric Code, 1981 Edition, as adopted in Section 1 hereof is hereby modified by the following deletions, amendments and additions:

Section 110-5. Amend by adding this statement - Aluminium wire shall not be used for branch circuits.

Section 240-24 A. Amend by adding this statement - In R-3 (one and two family) occupancies, the main panel and disconnect shall be located in the garage.

Section 230-72 C. Amend by adding this statement - All services of 277 volts single phase or less will have a disconnect located outside of the structure immediately adjacent to the meter.

Section 250-83. Amend by adding this statement - All main panels will be serviced by a ground rod 8' in length, 3/4" in diameter, with the ground conductor sized as per Article 250, this will be in addition to water pipe or building steel ground.

SECTION 3. All other Ordinances and parts of Ordinances in conflict with this Ordinance shall be repealed, specifically Ordinance No. 566, but the repeal of such Ordinances or parts of Ordinances shall not affect any right, property or claim which was or is vested in the City of Addison, Texas, or any act done, or right accruing or accrued, or established, or any suit, action or proceeding had or commenced before the time when this Ordinance shall take effect; nor shall said repeals, amendments or changes affect any offense committed, or any penalty or forfeiture incurred, or any suit or prosecution pending at the time when this Ordinance shall take effect under any of the Ordinances or sections thereof so repealed.

SECTION 4. In the event that any section, paragraph, subdivision, clause, phrase, or provision of this Ordinance or the National Electric Code, 1981 Edition, or revisions thereof, adopted herein shall be adjudged invalid or held unconstitutional, the same shall not effect the validity of this Ordinance or of the National Electric Code, 1981 Edition, or revisions thereof as a whole or any part or provision other than the part so decided to be invalid or unconstitutional.

SECTION 5. That the City of Addison, Texas, has not adopted the National Electric Code, 1981 Edition, governing the design, construction, installation, quality of materials, location, operation and maintenance

of Electrical wiring, apparatus and fixtures within the City creates an urgency and an emergency in the preservation of public health, safety and welfare, requires this Ordinance take effect immediately from and after its passage and the publication of the caption, as the law in such cases provides.

MAYOR

ATTEST: