## ORDINANCE NO. 99-40

AN ORDINANCE AMENDING ORDINANCE 81-25, AS AMENDED, WHICH ESTABLISHED A NATIONAL ELECTRICAL CODE FOR THE UNINCORPORATED AREAS OF NASSAU COUNTY; SPECIFICALLY AMENDING SECTION 1. TO ADOPT THE 1999 EDITION OF THE NATIONAL ELECTRICAL CODE; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Board of County Commissioners of Nassau County, Florida has found it necessary for the health, safety and general welfare of the citizens of Nassau County to amend Ordinance No. 81-25, as amended.

NOW, THEREFORE, BE IT ORDAINED this <u>22nd</u> day of November, 1999, by the Board of County Commissioners of Nassau County, Florida, that Ordinance No. 81-25, as amended, shall be further amended as follows:

1. SECTION 1. NATIONAL ELECTRICAL CODE: The National Electrical Code, being particularly the 1996 1999 edition thereof save and except such portions as may hereinafter be amended. Article 310, 1996 National Electrical Code shall be further amended that any conductor size smaller than Number 2 shall be copper. Aluminum wire is only allowed for Service Entrance Cable, Number 2 or larger. Article 250 shall be amended requiring a minimum of two eight (8) foot ground rods for all grounding circuits for electrical installation within Nassau County and the same are hereby adopted and incorporated as fully as if set forth at length herein, and from the date on which

this Ordinance shall take effect, the provisions therein shall be controlling in the electrical installation, including alterations, repairs, replacement, equipment, appliances, fixtures, fittings and/or appurtenances thereto, and/or when connected to the electrical system.

2. This Ordinance shall become effective upon its being filed with the Secretary of State.

BOARD OF COUNTY COMMISSIONERS NASSAU COUNTY, FLORIDA

J. H. COOPER

Its: Chairman

ATTEST:

J. M. "CHIP" OXLEY, JR. Its: Ex-Officio Clerk

Approved as to form by the Nassau County Attorney:

MICHAEL S. MULLIN