BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Amendment to Rule 25-) DOCKET NO. 930486-EU
6.0345, F.A.C., Safety Standards) ORDER NO. PSC-93-1562-FOF-EU
For Transmission And) ISSUED: 10/25/93
Distribution Facilities)
Constructed After 7/1/86.

NOTICE OF ADOPTION OF RULE AMENDMENT

NOTICE is hereby given that the Commission, pursuant to section 120.54, Florida Statutes, has adopted the amendments to Rule 25-6.0345, F.A.C., relating to safety standards for construction of new transmission and distribution facilities, with changes.

The rule amendment was filed with the Department of State on October 21, 1993, and will be effective on November 10, 1993. A copy of the relevant portions of the certification filed with the Secretary of State is attached to this Notice.

This docket is closed upon issuance of this notice.

By Direction of the Florida Public Service Commission, this 25th day of October, 1993.

TEVE TRIBBLE, Director

Division of Records & Reporting

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- 25-6.0345 Safety Standards for <u>Construction of New</u>
 Transmission and Distribution Facilities Constructed After July 1,
 1986.
- (1) In compliance with Chapter 366.04(6)(b) F.S., 1991, the Commission adopts and incorporates by reference the 1993 edition of the National Electrical Safety Code (ANSI C-2), published August 3, 1992, as the applicable safety standards for transmission and distribution facilities subject to the Commission's safety jurisdiction. Each public electric utility, rural electric cooperative, and municipal electric system shall comply with the standards in these provisions. Standards contained in the 1993 edition shall be applicable to new construction for which a work order number is assigned on or after the effective date of this rule. The Commission adopts and incorporates, by reference, those standards prescribed in the 1984 edition of the National Electrical Safety Code (ANSI C-2) as initial safety standards for transmission and distribution facilities of all public electric utilities, rural electric cooperatives, and municipal electric systems. All utilities shall comply with the standards in these provisions.
- (2) Each public electric utility, rural electric cooperative and municipal electric utility shall report all completed electric work orders, whether completed by the utility or one of its contractors, at the end of each quarter of the year. The report

shall be filed with the Director of the Commission's Division of Electric and Gas no later than the 30th working day after the last day of the reporting quarter, and shall contain, at a minimum, the following information for each work order:

- (a) work order number/project/job;
- (b) brief title; and
- (c) estimated cost in dollars, rounded to nearest thousand.

For transmission and distribution facilities subject to the Commission's safety jurisdiction, each utility shall itdentify such facilities and authoritatively confirm or certify to the Commission that they meet or exceed the applicable standards. Compliance inspections by the Commission shall be made on a random basis or as appropriate.

(3) The quarterly report shall be filed in standard DBase or compatible format, DOS ASCII text, or hard copy, as follows:

(a)	DRaco	Format	

	Field Names	Field Type	digits
1.	Workorders	Character	20
2.	Brieftitle	Character	30
3.	Cost	Numeric	8
4.	Location	Character	50
<u>5.</u>	<u>Kv</u>	Numeric	<u>5</u>
6.	Contiguous	Character	1

(b) DOS ASCII Text.

- Columns shall be the same type and in the same order as
 listed under Field Names above.
 - 2. A comma (,) shall be placed between data fields.
 - 3. Character data fields shall be placed between quotation marks ("...").
 - 4. Numeric data fields shall be right justified.
- 5. Blank spaces shall be used to fill the data fields to the indicated number of digits.

(c) Hard Copy.

The following format is preferred, but not required:

Completed Electrical Work Orders

For PSC Inspection

Work	Brief	Estimated	Location	Kv_	Contiguous
<u>Order</u>	Title	Cost		_Rating	<u>(y/n)</u>
Number					

The Commission has reviewed the 1990 edition of the National Electrical Safety Code (ANSI C-2), and as of January 28, 1990, adopts and incorporates by reference the provisions of that code as the applicable safety standards for transmission and distribution

facilities subject to the Commission's safety jurisdiction.

Standards contained in the 1990 edition shall be applicable to new construction for which design and approval are started on or after January 28, 1990.

- (4) In its quarterly report, each utility shall identify all transmission and distribution facilities subject to the Commission's safety jurisdiction, and shall certify to the Commission that they meet or exceed the applicable standards. Compliance inspections by the Commission shall be made on a random basis or as appropriate.
- (5) (4) As soon as practicable, but by the end of the next business day after it learns of the occurrence, each public utility, rural electric cooperative, and municipal electric utility shall (without admitting liability) report to the Commission any accident occurring in connection with any part of its transmission or distribution facilities which:
- (a) Involves death or injury requiring hospitalization of non-utility persons; or
- (b) Is significant from a safety standpoint in the judgment of the utility even though it is not required by (a).
- (6) (5) Each public utility, rural electric cooperative, and municipal electric utility shall (without admitting liability) report each any accident or malfunction, occurring in connection

with any part of its transmission or distribution facilities, to the Commission within 30 days after it learns of the occurrence, provided the accident or malfunction:

- (a) Involves damage to the property of others in an amount in excess of \$5000; or
- (b) Causes significant damage in the judgment of the utility to the utility's facilities.
- (7) (6) Unless requested by the Commission, reports are not required with respect to personal injury, death, or property damage resulting from <u>vehicles</u> vehicular equipment striking poles or other utility property.

Rulemaking Authority: 350.127(2), F.S.

Law Implemented: 366.04(6), F.S.

History: New 8/13/87, Amended 2/15/90, 11/10/93.