

**PROCEDURE POLICY #14**  
**ELECTRICAL/ELEVATOR SECTION**

**ITEM:**

INSTALLATION AND SUPPORT OF SERVICE RISER MASTS.

**BASIS:**

To ensure that the electrical wiring meets the applicable City Ordinances and that the wiring has been installed in a safe manner.

**ENFORCING AUTHORITY:**

The Office of Central Inspection - Electrical/Elevator Section.

**PROCEDURE:**

**REFERENCE:** WESTAR SERVICE STANDARDS #31.0 & 61.0 AND ARTICLE 230.28 OF THE NEC.

It has been determined by this office that pursuant to the above referenced sections service riser masts must be installed as follows:

1. Must be installed as per standards referenced above.
2. There must be no coupling or joints of any kind above the roofline unless the mast is supported and attached to an approved rack acceptable to the electrical section of OCI and WESTAR. **(NO EXCEPTIONS!)**
3. Where raceway-type service masts are used, all raceway fittings shall be identified for use with service masts.
4. The service masts must have additional support every four (4) feet. This may be accomplished either by guy wires or racks that are adequately secured.