

PROCEDURE POLICY #11

ELECTRICAL/ELEVATOR SECTION

ITEM:

CLARIFICATION REGARDING **MARKING OF EQUIPMENT SUPPLIED FROM A SEPARATELY DERIVED SYSTEM.** (TRANSFORMER, GENERATOR, OR CONVERTER).

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:

References: (2005 N.E.C.) Sections 230.66, 250.30, 225.36, and Article 100 (Definitions):
Service Equipment, Premises Wiring (System,
Service Point, Separately Derived System,
Service Conductors,

It has been determined by this office pursuant to the above referenced sections of the 2005 National Electrical Code (N.E.C.), that equipment containing overcurrent devices (panelboards, switchboards, etc.) supplied from a separately derived system (transformer, generator, or converter), does **NOT** have to be labeled "**SUITABLE FOR USE AS SERVICE EQUIPMENT**" if the separately derived system is fed from the buildings **SERVICE EQUIPMENT**.

NOTE:

If the separately derived system is feeding a separate building or structure, the disconnect required by article 225.36 for that building or structure would be required to be listed for "**SUITABLE FOR USE AS SERVICE EQUIPMENT**".