

MIAMI-DADE COUNTY, FLORIDA HERBERT S. SAFFIR PERMITTING AND INSPECTION CENTER

Department of Regulatory and Economic Resources Board and Code Administration Division

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ADVISORY MEMO

TO: ALL BUILDING OFFICIALS IN MIAMI-DADE COUNTY

FROM: Jaime D. Gascon, P.E.

Board and Code Administration Division

DATE: July 22, 2022

SUBJECT: Thermography Inspections and Clarifications

At their regularly scheduled meeting of July 21, 2022, the Board of Rules and Appeals affirmed the clarification points issued by the BORA Building Subcommittee on April 21, 2022, regarding the thermographic inspection required as part of the Electrical 40 Year Recertification report.

- The threshold for requiring thermographic inspection shall be an electrical service rating of 400 amperes or higher.
- The equipment called out in the guidelines for thermographic inspection must be supplied by an electrical service of 400 amperes or higher, but the individual equipment to be inspected DOES NOT need to be rated at 400 amperes or higher.
- A Level 2 thermographer's required experience for performance of the inspections DOES NOT need to be exclusively obtained through the performance of thermographic inspections but can be obtained through inspections of electrical systems associated with commercial buildings in general.
- The minimum number of years of experience required to perform thermographic inspections related to the Electrical Recertification was reduced to 5 years from 7 years.

If you have any questions on this matter, please contact John T. Hall at 786-315-2557 (Office) or 786-351-4909 (Mobile) or via email at John.Hall2@miamidade.gov.