

## MINIMUM INSPECTION PROCEDURAL GUIDELINES FOR BUILDING ELECTRICAL RECERTIFICATION

Initial Inspection Report Amended Inspection Report after completion of repairs

## Licensed Engineer(s) or Architect(s) Responsible for Recertification Inspection

Inspection Firm Name (if applicable):

Address:

Telephone Number: Email:

Assuming Responsibility for: All Portion If portion, please list:

Inspection Commencement Date: Inspection Completion Date:

NOTE: Add pages as required to list all additional design professionals assuming responsibility for the Recertification Inspections or portions thereof. Each Design Professional must sign and seal their portion of the work in accordance with Florida Statutes.

Please check the condition that applies:

Substantial Structural Deterioration Observed

Dangerous Condition Observed. Notify Building Official within 10 days

Immediate Dangerous Condition Observed. Notify Building and Fire Officials within 24 hours

Maintenance needed but does not rise to the level of Substantial Deterioration or Dangerous

Passed the Inspection

Licensed Design	n Professional:
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Engineer

Architect

Name:

License Number:

I am qualified to practice in the discipline in which I am hereby signing:



Seal

Signature:

Date:

This report has been based upon the minimum inspection requirements of Miami-Dade County Code Sec. 8-11(f). To the best of my knowledge and ability, this report represents an accurate appraisal of the present conditions of the structure, based on careful evaluation of conditions, to the extent reasonably possible.

# MINIMUM INSPECTION PROCEDURAL GUIDELINES FOR BUILDING ELECTRICAL RECERTIFICATION

### CASE REFERENCE NUMBER:

JURISDICTION NAME:

\*Use separate sheets for additional responses by referencing the report section number.

1. DESCRIPTION OF BUILD	DING	
a. Name on Title:		
b. Building Street Address:		Bldg. #:
c. Legal Description:		Attached:
d. Owner's Name:		
e. Owner's Mailing Address:		
f. Owner's email:		
g. Owner's Contact Phone Numb	er:	
h. Corresponding Property Folio	Number:	
i. Name of Condominium or Coop	perative Association (if applicable):	
j. Building Code Occupancy Class	fication:	
k. Present Use:		
I. General description, type of co	nstruction, size, number of stories, and special features:	
m. Number of Stories:	n. Is this a Threshold Building <sup>1</sup> as per 553.71(12) F.S. (Yes/No)	:
o. Additional Comments:		

## 2. INSPECTIONS

a. Date of Notice of Required Inspection:

b. Date(s) of actual inspection:

c. Name and qualifications of licensee submitting report:

d. Are Any Electrical Repairs Required? (YES/NO):

1. If required, describe, and indicate acceptance:

e. Can the building continue to be occupied while recertification and repairs are ongoing? (YES/NO):

1. Explanation/Conditions:

3.	3. ELECTRICAL SERVICE								PROVIDE PHOTO
a.	Size:	Voltage	Amperage		Type:	Fuses		Breake	ers
b.	Phase:	Three-Phase	Si	ngle Phase					
с.	Condition	n: Good	Fa	ir			Needs Repair		
Со	mments:								

4. METERING EQUIPMENT			PROVIDE PHOTO
1. Clearances: Good	Fair	Needs Correction	
Comments:			

5.	ELECTRIC ROOM	S		Not Applicable	PROVIDE PHOTO
1.	Clearances:	Good	Fair	Needs Correction	
Cor	nments:				

6. GUTTERS			Not Applicable	PROVIDE PHOTO
1. Location:	Good	Needs Repair		
2. Taps and Fill:	Good	Needs Repair		
Comments:				

7.	ELECTRICAL PANELS		
1.	Panel #	Location:	
		Good	Needs Repair
2.	Panel #	Location:	
		Good	Needs Repair
3.	Panel #	Location:	
		Good	Needs Repair
4.	Panel #	Location:	
		Good	Needs Repair
5.	Panel #	Location:	
		Good	Needs Repair

Со	mments:			
8.	BRANCH CIRC	UITS		PROVIDE PHOTO
1.	Identified:	Yes	Must be Identified	
2.	Conductors:	Good	Deteriorated	Must be Replaced
Соі	nments:			

9. GROUNDING OF	PROVIDE PHOTO		
	Good	Needs Repair	
Comments:			

10.GROUNDING	PROVIDE PHOTO		
	Good	Needs Repair	
Comments:			

<b>11.SERVICE CONDUIT/RACEWAYS</b>	PROVIDE PHOTO	
Good	Needs Repair	
Comments:		

12.GENERAL CON	PROVIDE PHOTO		
	Good	Needs Repair	
Comments:			

13.WIRE AND CA	BLES		PROVIDE PHOTO
	Good	Needs Repair	
Comments:			

14.BUSWAYS			Not Applicable:	PROVIDE PHOTO
	Good	Needs Repair		
Comments:				

## **15.THERMOGRAPHY INSPECTION RESULTS**

Design Professional to summarize results below. Attach thermography report by certified thermographer.

#### Are there any anomolies reported in the thermography report? (Yes/No)

Good

Comments:

Comments:

**16.OTHER CONDUCTORS** 

**17. TYPES OF WIRING METHODS** PROVIDE PHOTO 1. Conduit Raceways Metallic: Good Needs Repair N/A 2. Conduit PVC: Good Needs Repair N/A 3. NM Cable: Good N/A Needs Repair 4. Other Conductors/Cables: Good N/A **Needs Repair** a. Other Conductors/Cables (Specify): Comments:

18.EMERGENCY LIGH	PROVIDE PHOTO		
	Good	Needs Repair	N/A
Comments:			

Needs Repair

PROVIDE PHOTO

PROVIDE PHOTO

Not Applicable

19.BUILDING EGRESS ILLUMINATION	PROVIDE PHOTO		
Good	Needs Repair	N/A	
Comments:			

20.FIRE ALARM SYSTEM	PROVIDE PHOTO			
(	Good	Needs Repair	N/A	
Comments:				

21.SMOKE DETECTORS (Part of a Fire Alarm System Only)		Not Applicable	PROVIDE PHOTO
Good	Needs Repair	N/A	
Comments:			

22.EXIT LIGHTS				PROVIDE PHOTO
	Good	Needs Repair	N/A	
Comments:				

23.EMERGENCY GENERATOR	PROVIDE PHOTO		
Good	Needs Repair	N/A	
Comments:			

24.WIRING IN OPEN OR UNDER COVER PARKING GARAGE AREAS			PROVIDE PHOTO
	Good	Requires Additional Illumination	N/A
Comments:			

25.0PEN OR UNDER COVER PARKING GARAGE AND EGRESS ILLUMINATION			PROVIDE PHOTO
	Good	Requires Additional Illumination	N/A
Comments:			

26.SWIMMING POOL WIRIN	PROVIDE PHOTO		
Good	Needs Repai	r N/A	
Comments:			

27.WIRING TO MECHANICAL EQUIPMENT	PROVIDE PHOTO		
Good	Needs Repair	N/A	
Comments:			

28. UNDERGROUND OR LOWER-LEVEL PARKING GARAGES	N/A	PROVIDE PHOTO
CHECKLIST ITEMS TO CONFIRM OR CONSIDER FOR UNDERGROUND PARKING GARAG	E:	
Number of Levels Below Grade Plane:		
A. Are the sump pumps operational? Select: (Yes/Needs Repair/N.A.)		
Explanation:		
B. If the elevator(s) travel below grade plane:		
<ol> <li>Are they programmed to return to a level at or above BFE plus freeboard Select: (Yes, No, Needs Repair, Will Retrofit):</li> </ol>	:	
Explanation:		
	to o floodod	h e i et u e u 2
<ol> <li>Are they equipped with sensors that prevent the cab from descending in Select: (Yes, No, Needs Repair, Will Retrofit):</li> </ol>	to a nooded	noistway?
Explanation:		
3. Are the branch electrical circuits feeding devices below grade plane prote		round Fault Circuit
Interrupter (GFCI) breaker?	scied by a G	
Select: (Yes, No, Needs Repair, Will Retrofit):		
Explanation:		

29. GENERAL ADDITIONAL COMMENTS
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PROVIDE PHOTO