

## **BUILDING DEPARTMENT - UNSAFE STRUCTURES**

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## **BUILDING RECERTIFICATION INSPECTION REPORT FORM - ELECTRICAL**

**Initial Inspection Report** 

Amended Inspection Report after completion of repairs

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

nspection Firm Name (if applicable):			
Address:			
Telephone Number:	Email:		
Assuming Responsibility for: All	Portion	If portion, please list:	
Inspection Commencement Date:		Inspection Completion Date:	
	hereof. Eacl	esign professionals assuming responsibility h Design Professional must sign and seal th	
Please check the condition that applies:	:		
Dangerous Condition Observed.	. Notify Build	ding Official within 10 days	
Immediate Dangerous Condition	n Observed.	Notify Building and Fire Officials within 24	hours
Maintenance needed but does i	not rise to th	e level of Dangerous	
Passed the Inspection			
Licensed Design Professional:	Ingineer	Architect	
Name:			
License Number:			
I am qualified to practice in the disciplir	ne in which I	am hereby signing:	
Signature:		Date:	Seal
8-11(f). To the best of my knowledge a	nd ability, th	ection requirements of Miami-Dade Count is report represents an accurate appraisal I evaluation of conditions, to the extent rea	of the present

## MINIMUM INSPECTION PROCEDURAL GUIDELINES FOR BUILDING ELECTRICAL RECERTIFICATION

CASE REFERENCE NUMBER:		JURISDICTION NAME:	
*Use separate sheets for additiona	l responses by ref	erencing the report section number.	
1. DESCRIPTION OF BUILDING	<b>G</b>		
a. Name on Title:			
b. Building Street Address:			Bldg. #:
c. Legal Description:			Attached: $\Box$
d. Owner's Name:			
e. Owner's Mailing Address:			
f. Owner's email:			
g. Owner's Contact Phone Number:			
h. Corresponding Property Folio Num	ber:		
i. Name of Condominium or Cooperat	ive Association (if a	pplicable):	
j. Building Code Occupancy Classificat	tion:		
k. Present Use:			
I. General description, type of constru	uction, size, numbe	r of stories, and special features:	
m. Number of Stories:	n. Is this a Tl	hreshold Building¹ as per 553.71(12) F.S. (	Yes/No):
o. Additional Comments:			

2.	INSPECT	IONS											
a.	Date of No	tice of Require	ed Inspect	ion:									
b.	Date(s) of a	actual inspect	ion:										
c.	Name and	qualifications	of license	e sub	mitting rep	ort:							
d.	Are Any Ele	ectrical Repair	rs Require	d? (YE	ES/NO):								
	1. If requir	red, describe,	and indica	ate ac	ceptance:								
e.	Can the bu	ilding continu	e to be oc	cupie	ed while re	certifica	tion and	repairs a	are ongo	ing? (YE	S/NO):		
	1. Explana	ation/Conditio	ons:										
3.	ELECTRIC	CAL SERVIC	CE									PROVI	DE PHOTO 3
a.	Size:	Voltage (	)	Am	perage (	)	Type:	Fuses	(	)	Break	kers (	)
b.	Phase:	Thre	e-Phase	(	)	Single	Phase	(	)				
c.	Condition	: Goo	d	(	)	Fair		(	)	Needs	Repair	(	)
Co	mments:												
4.	METERI	NG EQUIPI	MENT									PROVI	DE PHOTO 4
1.	Clearance		Good	(	)	Fair	(	)	Needs	Correct	ion	(	)
Cor	mments:												

5.	ELECTRIC RO	OMS				PROVIDE PHOTO 5				
1.	Clearances:		Good (	)	Fair (	)	Nee	ds Correction	(	)
Со	mments:									
6.	GUTTERS					Not Ap	plicab	le:	PROVI	DE PHOTO 6
1.	Location:		Good (	)	Needs Repa	ir	(	)		
2.	Taps and Fill:		Good (	)	Needs Repa	ir	(	)		
Со	mments:									
7.	ELECTRICAL	PANEL	_S						PROVI	DE PHOTO 7
1.	Panel # (	)	Location:							
			Good (	)	Nee	ds Repair	(	)		
2.	Panel # (	)	Location:							
			Good (	)	Nee	ds Repair	(	)		
3.	Panel # (	)	Location:							
			Good (	)	Nee	ds Repair	(	)		
4.	Panel # (	)	Location:							
			Good (	)	Nee	ds Repair	(	)		
5.	Panel # (	)	Location:							
			Good (	)	Nee	ds Repair	(	)		
U	se separate sheet	s for ad	ditional panels.							

Cor	mments:									
8.	BRANCH CIR	CUITS (	(Exitin	g pa	nel enclosure)				PR	OVIDE PHOTO 8
1.	Identified:	Yes	(	)	Must be Iden	tified	(	)		
2.	Conductors:	Good	(	)	Deteriorated		(	)	Must be Replaced	( )
Cor	mments:									
9.	GROUNDING	OF SEF	RVICE						PR	OVIDE PHOTO
			Good	(	)	Need	s Repair	(	)	
Cor	mments:									
10	. BRANCH CIR	CUIT E	QUIPN	1EN	T GROUNDING	SYSTE	EM		PRO	VIDE PHOTO 1
			Good	(	)	Need	s Repair	(	)	
Cor	mments:									

11. SERVICE CONDUIT/	'RACEWAYS	)			PROVIDE PHOTO 11
	Good (	)	Needs Repair (	)	
Comments:					
12.GENERAL CONDUIT	/RACEWAY	S			PROVIDE PHOTO 12
	Good (	)	Needs Repair (	)	
Comments:				·	
13.WIRE AND CABLES					PROVIDE PHOTO 13
	Good (	)	Needs Repair (	)	
Comments:	· · · · · · · · · · · · · · · · · · ·	<u> </u>		<u>,                                      </u>	
14.BUSWAYS			Not Applicable:		PROVIDE PHOTO 14
	Good (	1	Needs Repair (	1	
Comments:	3000 (	J	Needs Nepall (	1	

15.THERMOGRAPH	Y INSPECTION	RESULTS	Not Ap	plical	ole:	F	ROVIDE	РНОТО 15
Design Professional to s	summarize results be	elow. Attach t	hermography report	t by c	ertified t	hermogr	apher.	
Are there any anomalie	s reported in the th	ermography re	eport? (Yes/No):					
Comments:								
16.OTHER CONDUC	CTORS						PROVID	E PHOTO 16
	Good (	)	Needs Repair	(	)			
Comments:								
L								
17.TYPES OF WIRIN	NG METHODS						PROVID	E PHOTO 17
Conduit Raceways M	letallic: Good (	)	Needs Repair	(	)	N/A	(	)
2. Conduit PVC:	Good (	)	Needs Repair	(	)	N/A	(	)
3. NM Cable:	Good (	)	Needs Repair	(	)	N/A	(	)
4. Other Conductors/0	Cables: Good (	)	Needs Repair	(	)	N/A	(	)
a. Other Conductors	/Cables (Specify):							
Comments:								
18.EXISTING EMER	REPORT LIGHTIN	JG (BUIII DIN	IG INTERIOR)				PROVID	E PHOTO 18
10.EXISTING ENTER	Good (	1	Needs Repair		)	N/A	1	1
Comments:	0000 (	,	Weeds Repair	•	,	IN/A		,
comments.								

O.EXISTING FIRE ALARM SYSTEM  Good ( ) Needs Repair ( ) N/A ( )  omments:  PROVIDE PHOTO 20  1.EXISTING SMOKE DETECTORS (Part of a fire alarm system only) Not Applicable:  Good ( ) Needs Repair ( ) N/A ( )  omments:  2.EXISTING EXIT SIGNS (ILLUMINATED)  Good ( ) Needs Repair ( ) N/A ( )									
	Good	(	)	Needs Repair	(	)	N/A	(	)
Comments:									
20.EXISTING FIRE ALA	RM SYS	TEM					F	PROVIDE	РНОТО 20
	Good	(	)	Needs Repair	(	)	N/A	(	)
Comments:									
21.EXISTING SMOKE D	ETECTO	ORS (Pa	art of a fire alarm	n system only)	Not App	olicable:		PROVIDE	PHOTO 21
	Good	(	)	Needs Repair	(	)	N/A	(	)
Comments:									
22.EXISTING EXIT SIGN	NS (ILLU	MINA	TED)					PROVIDE	РНОТО 22
	Good	(	)	Needs Repair	(	)	N/A	(	)
Comments:									

23.EMERGENCY (	GENERATOR					PROVIDE	E PHOTO 23
	Good (	)	Needs Repair	( )	N/A	(	)
Comments:							
24.WIRING IN OP	PEN OR UNDERC	OVER P	ARKING GARAGE AR	EAS	P	ROVIDE	PHOTO 24
	Good (	)	Requires Additional Illu	umination(	)	N/A	(
Comments:							
25.OPEN OR UND	DERCOVER PARK	ING GA	RAGE AND EGRESS I	LLUMINAT	ION	ROVIDE	PHOTO 25
	Good (	)	Requires Additional Illi	umination(	)	N/A	(
Comments:							
26.SWIMMING P	OOL WIRING				F	PROVIDE	РНОТО 26
	Good (	)	Needs Repair	( )	N/A	(	)
Comments:							

27. WIRING TO ME	CHANICAL I	EQUIF	PMENT					Р	ROVIDE	РНОТО 27
	Good	(	)	Needs Re	pair	(	)	N/A	(	)
Comments:										
28. UNDERGROUND	OR LOWE	R-LEV	EL PARK	ING GARAGE	S		N/A:	P	ROVIDE	PHOTO 28
CHECKLIST ITEMS TO CC	NFIRM OR CO	NSIDEF	R FOR UND	ERGROUND PAR	KING	GARAG	GE:			
Number of Levels Below	/ Grade Plane:									
A. Are the sump pumps	s operational?	Select:	(Yes/Need	d Repair/N/A)						
Explanation:										
B. If the elevator(s) tra	vel below grad	le plane	e:							
Are they program	nmed to return	n to a le	evel at or a	above BFE plus fr	eeboa	ard:				
Select: (Yes, No, I				·						
Explanation:	-									
2. Are they equippe	d with sensors	that p	revent the	cab from descer	ding	into a	flooded h	oistway	?	
Select: (Yes, No, I	Needs Repair,	Will Re	trofit):							
Explanation:										
C. Are the branch election (GFCI) breaker?	trical circuits fo	eeding	devices be	low grade plane	prote	cted b	y a Groun	d Fault	Circuit I	Interrupter
Select: (Yes, No,	Needs Repair,	Will Re	etrofit):							
Explanation:										
29. GENERAL ADDIT	TIONAL COI	MMEI	NTS							
23. 02.10.10.12.70.25.1										