



DEPARTMENT OF REGULATORY  
AND ECONOMIC RESOURCES

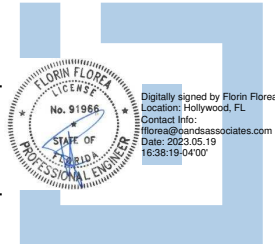
MINIMUM INSPECTION PROCEDURAL GUIDELINES  
FOR BUILDING ELECTRICAL RECERTIFICATION

INSPECTION COMMENCED

Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



INSPECTION MADE BY: FLORIN FLOREA P.E.

SIGNATURE:

PRINT NAME: FLORIN FLOREA PE 91966 FLORIDA

TITLE: Sr Electrical Engineer

ADDRESS: 2500 Hollywood Blvd, Suite 212

Hollywood, FL 33020

DESCRIPTION OF STRUCTURE

- a. Name on Title: Village at Dadeland Condominiums (A)
- b. Street Address: 7300 SW 82nd St. Miami, Florida 33143
- c. Legal Description: Village at Dadeland Condominiums
- d. Owner's Name: Village at Dadeland Condominiums
- e. Owner's Mailing Address: 7300 SW 82nd St. Miami, Florida 33143
- f. Folio Number of Property on which Building is Located: 30-4035-047-XXXX
- g. Building Code Occupancy Classification: R2 - Residential
- h. Present Use: Condominium, Residential
- i. General Description, Type of Construction, Size, Number of Stories, and Special Features

Additional Comments:

The condominium building was built in 1968. Is a two story building comprised of concrete slab on compacted grade and stucco covered cmu exterior load bearing wall. The second floor catwalk consists of pre-cast concrete slabs, concrete tie columns and tie beams along exterior walls up to the roof level.

The roof is a low slope roof and comprised of timber trusses and plywood decking covered with a bituminous asphalt membrane. At the perimeter of the roof there are timber framed gable ends covered with asphalt shingles that also cover the building balconies and catwalks.

There is a Main Electrical Room at the rear of the building. There are multiple services at the building that are controlled by a main switch contained within the electrical room. The main switch controls power to the House Service Meter and the House Panel. The main switch also controls power to the individual condominium unit meters and breakers. The house panel serves common loads of the building.

**MINIMUM GUIDELINES AND INFORMATION FOR RECERTIFICATION OF ELECTRICAL  
SYSTEMS OF FORTY (40) YEAR STRUCTURES**

**1. ELECTRIC SERVICE**

1. Size:            Amperage            ( 400 )            Fuses            ( ☒ )            Breakers            (            )  
2. Phase:            Three Phase            (            )            Single Phase            ( ☒ )  
3. Condition:            Good            (            )            Fair            (            )            Needs Repair            ( ☒ )

Comments:    Main Power (1) 400A 120/240V AC 1 Phase 3 Wire - Poor Condition Old with Rust

(1)House Panel is 100A 120/240V AC 1 Phase 3 Wire - Poor Condition Old with Rust

(1)Meter Center 600A 120/240V AC 1PH 3Wires - 8 Meters each serving a 100A Branch Circuit.

**2. METER AND ELECTRIC ROOM**

1. Clearances:            Good    (            )            Fair    (            )            Requires Correction            ( ☒ )

Comments:    Main Power - Insufficient Clearance 22", House Panel Insufficient Clearance 31", and

Meter Center - Insufficient Clearance 16". All electrical equipment is old and has corrosion.

All electrical equipment and branch circuits shall be clearly labeled and identified.

**3. GUTTERS**

Location: Go            od    (            )            Requires Repair            ( ☒ )  
Taps and Fill:            Good    (            )            Requires Repair            ( ☒ )

Comments:    Observed corrosion, requires maintenance.

#### 4. ELECTRICAL PANELS

Location:                      Good        (            )        Needs Repair        ( ☒ )

1. Panel #( House )

   Good        (            )        Needs Repair        ( ☒ )

2. Panel #(            )

   Good        (            )        Needs Repair        (            )

3. Panel #(            )

   Good        (            )        Needs Repair        (            )

4. Panel #(            )

   Good        (            )        Needs Repair        (            )

5. Panel #(            )

   Good        (            )        Needs Repair        (            )

Comments: Panel is missing branch circuit directory. Panel is old and has corrosion.

Insufficient Clearance only 31" at Panel.

#### 5. BRANCH CIRCUITS:

1. Identified:                      Yes        (            )        Must be identified ( ☒ )

2. Conductors:                      Good        (            )        Deteriorated        (            )        Must be replaced (            )

Comments: All branch circuits must be clearly identified. Conductors not visible.

**6. GROUNDING SERVICE:**

Good ( ) Repairs Required ( ☒ )

Comments: Observed corrosion and/or section loss at the ground bars. We recommend that grounding resistance to be tested by an electrician and repaired/replaced if necessary.

**7. GROUNDING OF EQUIPMENT:**

Good ( ) Repairs Required ( ☒ )

Comments: Observed corrosion and/or possible section loss at the ground bars. We recommend that the grounding of equipment be replaced/repared by an electrician.

**8. SERVICE CONDUITS/RACEWAYS:**

Good ( ☒ ) Repairs Required ( )

Comments:

**9. SERVICE CONDUCTOR AND CABLES:**

Good ( ) Repairs Required ( )

Comments: Service conductors and cables were concealed.



10. TYPES OF WIRING METHODS:

Conduit Raceways:	Good	( <input checked="" type="checkbox"/> )	Repairs Required	(       )
Conduit PVC:	Good	(       )	Repairs Required	(       )
NM Cable:	Good	(       )	Repairs Required	(       )
BX Cable:	Good	(       )	Repairs Required	(       )

11. FEEDER CONDUCTORS:

Good (       ) Repairs Required (       )

Comments: Feeder cables were concealed.

12. EMERGENCY LIGHTING:

Good (       ) Repairs Required (       )

Comments: N/A

13. BUILDING EGRESS ILLUMINATION:

Good (       ) Repairs Required ( ☒ )

Comments: Light Out repairs required

**14. FIRE ALARM SYSTEM:**

Good ( ) Repairs Required ( )

Comments: N/A

**15. SMOKE DETECTORS:**

Good ( ) Repairs Required ( ☒ )

Comments: All old smoke detectors to be replaced. Smoke detectors to be installed and maintained in all .  
main electric rooms. Apartments - Not all apartments have smoke detectors in the living room, hallways,  
and/or bedrooms. As observed in Units A201 all other units to be verified for compliance.

**16. EXIT LIGHTS:**

Good ( ) Repairs Required ( )

Comments: N/A

**17. EMERGENCY GENERATOR:**

Good ( ) Repairs Required ( )

Comments: N/A

#### 18. WIRING IN OPEN OR UNDER COVER PARKING GARAGE AREAS:

Require Additional

Go od ( ) Repairs Required ( )

Comments: Wiring was concealed

#### 19. OPEN OR UNDERCOVER PARKING GARAGE AREAS AND EGRESS ILLUMINATION:

Require Additional

Go od ( ) Repairs Required ( ☒ )

Comments: Open parking areas have low illumination levels creating unsafe conditions and security concerns. Additional lighting is required to illuminate the parking walking surfaces for safety and security purposes.

#### 20. SWIMMING POOL WIRING:

Go od ( ) Repairs Required ( )

Comments: N/A

#### 21. WIRING TO MECHANICAL EQUIPMENT:

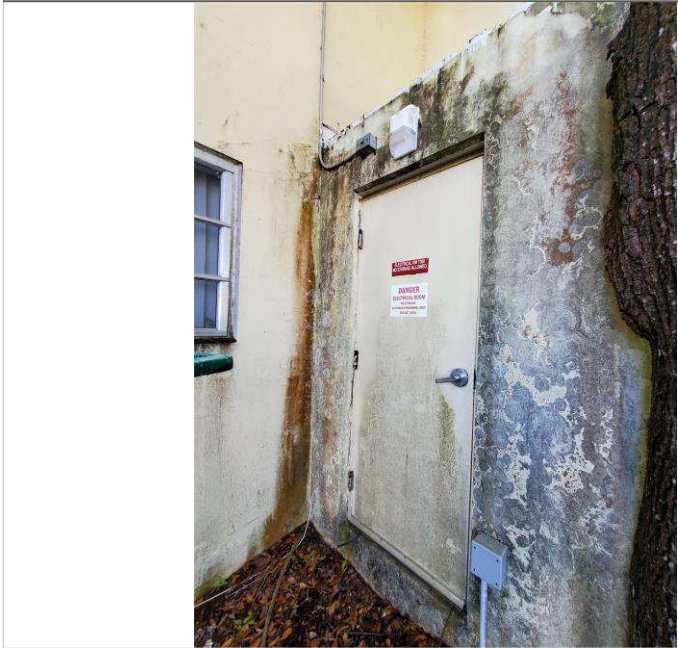
Go od ( ) Repairs Required ( ☒ )

Comments: 1. Mechanical Rooftop Equipment - Repairs/Replacement Required at all oxidized electrical disconnect boxes, supports, and conduit. All disconnect switches are to be operable and inside electrical components rust free. 2. All Rooftop Mechanical Equipment and Disconnect Switches to be properly identified.

## 22. ADDITIONAL COMMENTS:

- |  |
|--|
| 1. Not all apartments outlets are GFCI <b>type</b> in Kitchens, Bathrooms, and or Balconies - Repairs Required       |
| 2. Unit A204 - Bathroom outlets are not GFCI <b>type</b> , Repairs Required  |
| 3. Unit A201 & A204 - Kitchen outlets are not GFCI <b>type</b> , Repairs Required                                    |
| 4. All Kitchen Island Outlets are to be GFCI <b>type</b> , Repairs Required  |
| 5. Electrical outlets that have an open ground and/or are hot are to be repaired.                                    |
| 6. All Balcony and Patio outlets to be GFCI <b>type</b> and <b>should be installed in a HD waterproof enclosure.</b> |
| 7. Not all balcony and/or patio outlets are GFCI type, Repairs Required.   |
| 8. Not all balcony and/or patio outlets are <b>WP type</b> , Repairs Required.                                       |
| 9. Electrical Panels in the apartments have considerable oxidation and are to be replaced.                           |
| 10. Electrical Panels in the apartments are missing labels and/or are not properly identified.                       |
| 11. All Electrical Panels in the apartments are to be properly labeled with branch circuits clearly identified.      |
| 12. All Electric Panel covers to properly fit over circuit breakers boards.  |
13. Some Electrical Panel covers do not fit properly leaving lots of space around the circuit breakers.
14. All electrical panels installed 40 years or later, even though in good working order has passed its useful life and is recommended to be replaced.
- SD:rs:vc:mb:js:jg:rtc1:10/12/2015:40yrtrackingsystem
15. All open outlets, switches, or junction boxes are to be repaired.
16. Unit A201 - Open Neutral Wiring or Open Ground at bathroom outlet, repairs required.
17. Water intrusion observed in main electrical room, repairs required.
18. Fire caulk all wall and ceiling penetrations at electric room.

Photo 1 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
No Storage Permitted

Photo 2 – Village of Dadeland Condominium Association



Existing Electrical Room - 1<sup>st</sup> FL  
Main Switches for Apartments,  
Meters, and Gutter.

Electrical Room enclosure to be  
watertight.  
Tree stump to be removed.

Photo 3 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Disconnect and Meter  
Stacks

Photo 4 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
House Panel Board and Meter.  
50 year old electrical  
component.

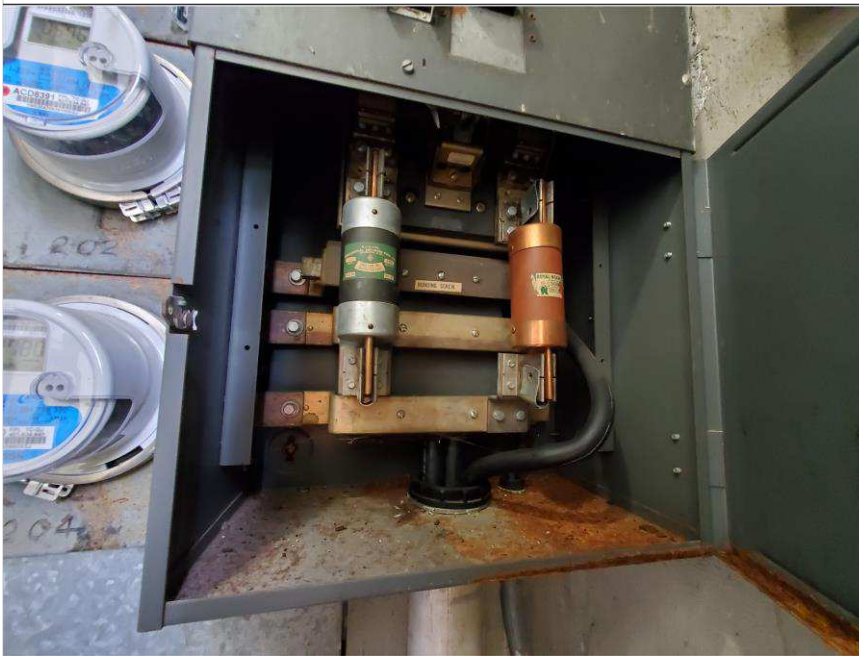


Photo 5 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Building Main Disconnect is  
considerably corroded.  
50 year old electrical  
component.

Photo 6 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Building Main Disconnect  
interior is corroded.  
50 year old electrical  
components.

Photo 7 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
House Panel Board and Meter  
are corroded.

50 year old electrical  
component.

Possible moisture intrusion  
from main electric room roof.

Photo 8 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Possible moisture intrusion  
from roof above.



Photo 9 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Electrical Room Roof

Possible moisture intrusion  
from roof above.  
Main Electrical Room Roof to  
be sealed.

Photo 10 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Electrical Room Roof

Possible moisture intrusion  
from roof above.  
Main Electrical Room Roof to  
be sealed.

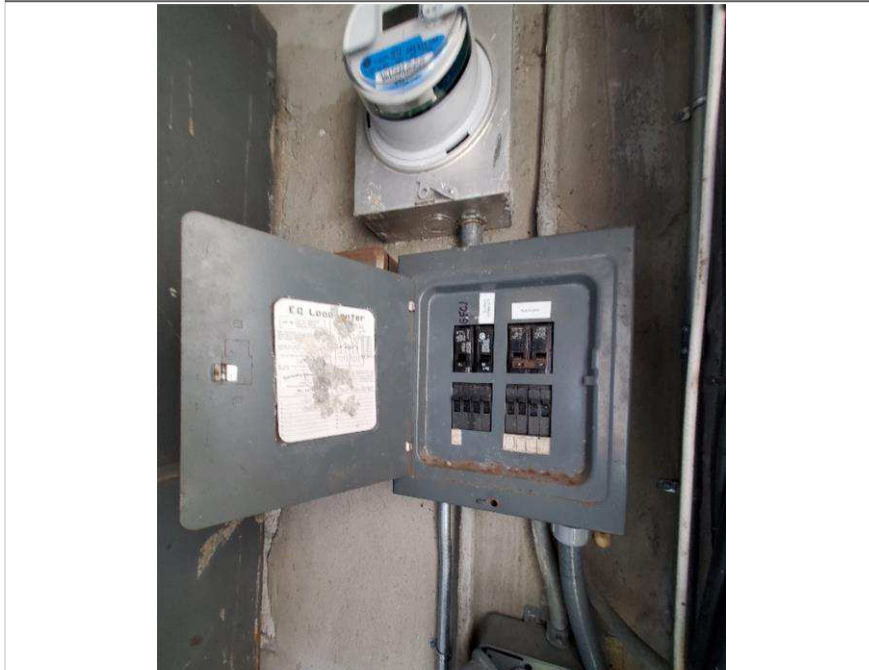
Photo 11 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
House Panel Board is corroded.  
50 year old electrical  
components.

Oxidized time clock

Photo 12 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
House Panel Board and breakers  
are corroded.  
50 year old electrical  
components.

Missing branch circuit directory.

Photo 13 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Apartment Meters, Main  
Switches and Gutter.

Old and corroded meter stacks.

Photo 14 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Apartment Meters and Main  
Switch

Old and corroded meter stacks.



Photo 15 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Apartment Meters - Top View

Old and corroded meter stacks.

Photo 16 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Service Grounding  
resistance to be tested to  
determine if repairs and/or  
maintenance are required.

Photo 17 – Village of Dadeland Condominium Association



Roof -  
Rooftop Condenser Units -  
Corroded junction boxes and  
conduits.

Junction boxes not properly  
supported.

Missing disconnect switches.

Photo 18 – Village of Dadeland Condominium Association



Roof -  
Rooftop Condenser Units -  
Oxidized junction boxes and  
conduits.

Junction boxes not properly  
supported.

Missing disconnect switches.



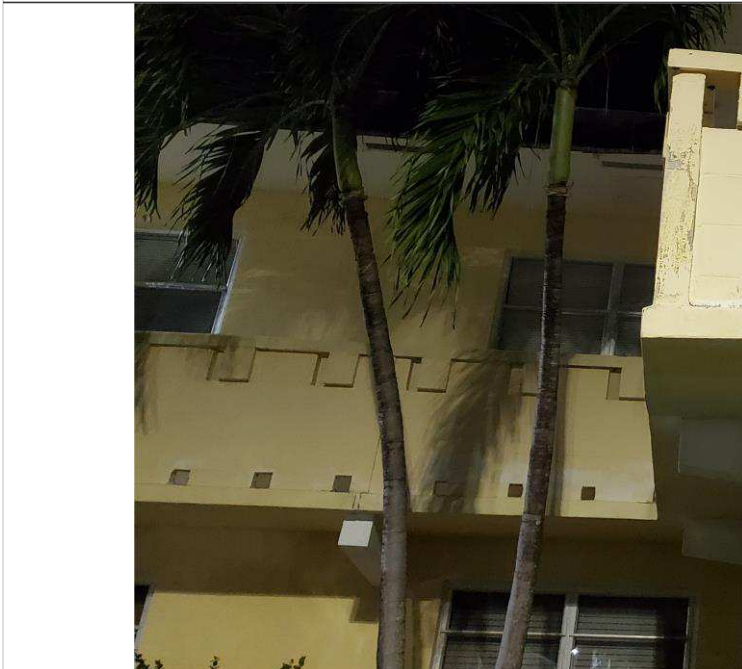
Photo 19 – Village of Dadeland Condominium Association



Points of Egress  
Poorly illuminated Catwalks  
Exterior light not functional.

Catwalk light is out.

Photo 20 – Village of Dadeland Condominium Association



Points of Egress  
Poorly illuminated catwalks  
Exterior lights not functional.

No light fixture over section of the catwalk.

Photo 21 – Village of Dadeland Condominium Association



Apartments - Old Electrical  
Panels

Photo 22 – Village of Dadeland Condominium Association

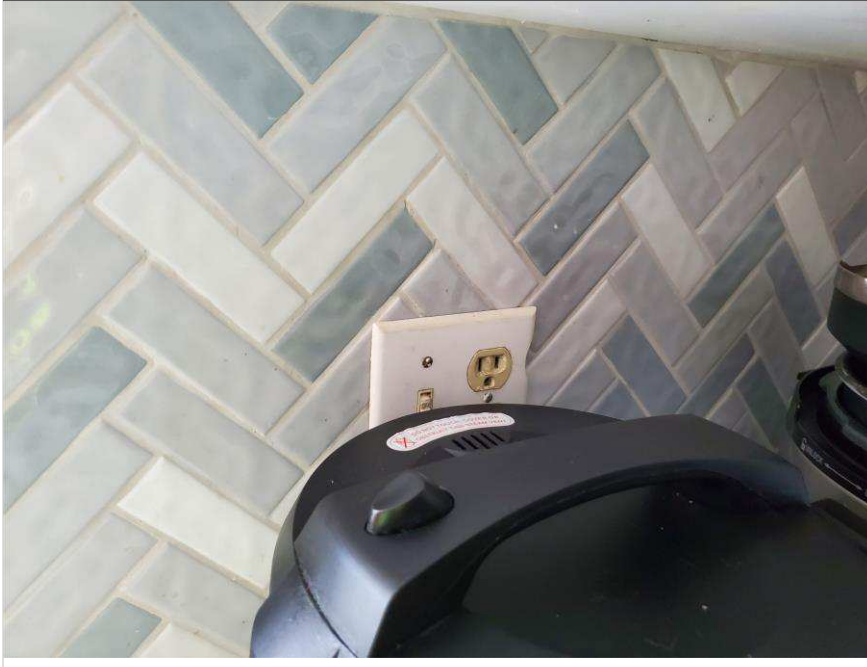


Apartments - Old Electrical  
Panels

Old, corroded breaker to be  
replaced.

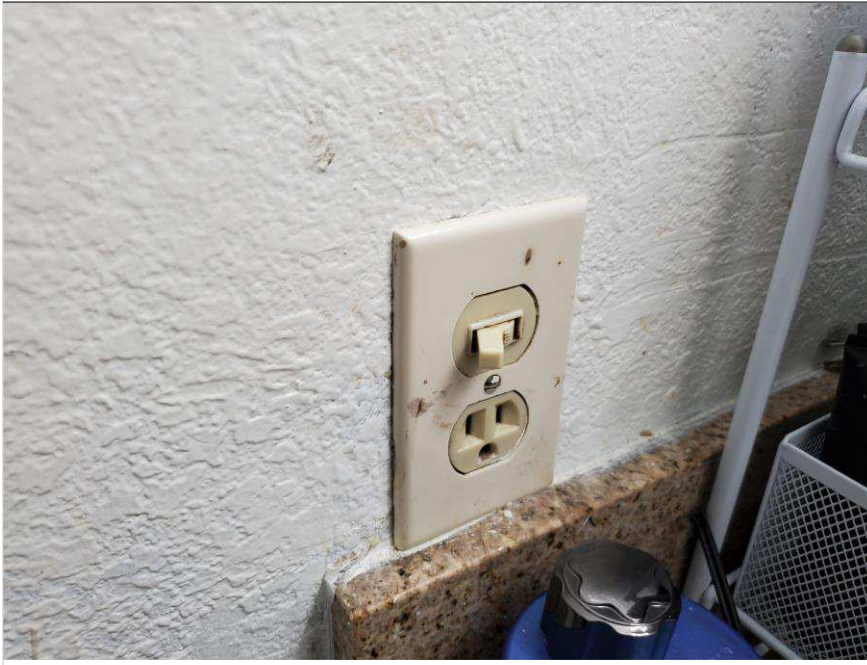
All open breaker slots to be  
closed.

Photo 23 – Village of Dadeland Condominium Association



Apartments - Kitchen outlets  
not GFCI type.

Photo 24 – Village of Dadeland Condominium Association



Apartments - Bathroom outlets  
not GFCI type.



Photo 25 – Village of Dadeland Condominium Association



Apartments - Old Smoke  
Detectors

Old Smoke detectors to be  
replaced.  
Photo is an example.



DEPARTMENT OF REGULATORY  
AND ECONOMIC RESOURCES

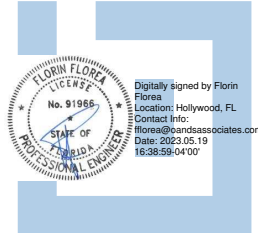
MINIMUM INSPECTION PROCEDURAL GUIDELINES  
FOR BUILDING ELECTRICAL RECERTIFICATION

INSPECTION COMMENCED

Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



INSPECTION MADE BY: FLORIN FLOREA P.E

SIGNATURE:

PRINT NAME: FLORIN FLOREA P.E 91966 FLORIDA

TITLE: Electrical Engineer

ADDRESS: 2500 Hollywood Blvd, Suite 212

Hollywood, FL 33020

DESCRIPTION OF STRUCTURE

a. Name on Title: Village at Dadeland Condominiums (A)

b. Street Address: 7304 SW 82nd St. Miami, Florida 33143

c. Legal Description: Village at Dadeland Condominiums

d. Owner's Name: Village at Dadeland Condominiums

e. Owner's Mailing Address: 7304 SW 82nd St. Miami, Florida 33143

f. Folio Number of Property on which Building is Located: 30-4035-047-XXXX

g. Building Code Occupancy Classification: R2 - Residential

h. Present Use: Condominium, Residential

i. General Description, Type of Construction, Size, Number of Stories, and Special Features

Additional Comments:

The condominium building was built in 1968. Is a two story building comprised of concrete slab on compacted grade and stucco covered cmu exterior load bearing wall. The second floor catwalk consists of pre-cast concrete slabs, concrete tie columns and tie beams along exterior walls up to the roof level.

The roof is a low slope roof and comprised of timber trusses and plywood decking covered with a bituminous asphalt membrane. At the perimeter of the roof there are timber framed gable ends covered with asphalt shingles that also cover the building balconies and catwalks.

There is a Main Electrical Room at the rear of the building. There are multiple services at the building that are controlled by a main switch contained within the electrical room. The main switch controls power to the House Service Meter and the House Panel. The main switch also controls power to the individual condominium unit meters and breakers. The house panel serves common loads of the building.

**MINIMUM GUIDELINES AND INFORMATION FOR RECERTIFICATION OF ELECTRICAL  
SYSTEMS OF FORTY (40) YEAR STRUCTURES**

**1. ELECTRIC SERVICE**

1. Size:            Amperage            ( 400 )            Fuses            ( ☒ )            Breakers            (            )

2. Phase:            Three Phase            (            )            Single Phase            ( ☒ )

3. Condition:            Good            (            )            Fair            (            )            Needs Repair            ( ☒ )

Comments:    Main Power (1) 400A 120/240V AC 1 Phase 3 Wire - Poor Condition Old with Rust

(1) House Panel is 100A 120/240V AC 1 Phase 3 Wire - Poor Condition Old with Rust

(2) Meter Center 600A 120/240V AC 1PH 3 Wires - 6 Meters serving a 100A Branch Circuits.

**2. METER AND ELECTRIC ROOM**

1. Clearances:            Good    (            )            Fair    (            )            Requires Correction            ( ☒ )

Comments:    Main Power - Insufficient Clearance 25" and Meter Center - Insufficient Clearance 24".

Meter Center - Insufficient Clearance 24". All electrical equipment is old and has corrosion.

Unit 209 Disconnect is installed too high at 90" A.F.F. to breaker - Repairs Required

**3. GUTTERS**

Location: Go            od    (            )            Requires Repair            ( ☒ )

Taps and Fill:            Good    (            )            Requires Repair            ( ☒ )

Comments:    Observed corrosion, requires maintenance.

#### 4. ELECTRICAL PANELS

Location:                      Good        (            )        Needs Repair        ( ☒ )

1. Panel #( House )

   Good        (            )        Needs Repair        ( ☒ )

2. Panel #(            )

   Good        (            )        Needs Repair        (            )

3. Panel #(            )

   Good        (            )        Needs Repair        (            )

4. Panel #(            )

   Good        (            )        Needs Repair        (            )

5. Panel #(            )

   Good        (            )        Needs Repair        (            )

Comments: Panel is missing branch circuit directory. Panel is old and has corrosion.

Insufficient Clearance only 31" at Panel.

#### 5. BRANCH CIRCUITS:

1. Identified:                      Yes        (            )        Must be identified ( ☒ )

2. Conductors:                      Good        (            )        Deteriorated        (            )        Must be replaced (            )

Comments: All branch circuits must be clearly identified. Conductors not visible.

**6. GROUNDING SERVICE:**

Good ( ) Repairs Required ( ☒ )

Comments: Observed corrosion and/or section loss at the ground bars. We recommend that grounding resistance to be tested by an electrician and replaced if necessary.

**7. GROUNDING OF EQUIPMENT:**

Good ( ) Repairs Required ( ☒ )

Comments: Observed corrosion and/or possible section loss at the ground bars. We recommend that the grounding of equipment be replaced/repared by an electrician.

**8. SERVICE CONDUITS/RACEWAYS:**

Good ( ) Repairs Required ( ☒ )

Comments: Corroded conduits and and junction boxes.

**9. SERVICE CONDUCTOR AND CABLES:**

Good ( ) Repairs Required ( )

Comments: Service conductors and cables were concealed.

**10. TYPES OF WIRING METHODS:**

Conduit Raceways:	Good	( <input checked="" type="checkbox"/> )	Repairs Required	(       )
Conduit PVC:	Good	(       )	Repairs Required	(       )
NM Cable:	Good	(       )	Repairs Required	(       )
BX Cable:	Good	(       )	Repairs Required	(       )

**11. FEEDER CONDUCTORS:**

Good (       ) Repairs Required (       )

Comments: Feeder cables were concealed.

**12. EMERGENCY LIGHTING:**

Good (       ) Repairs Required (       )

Comments: N/A

**13. BUILDING EGRESS ILLUMINATION:**

Good ( ☒ ) Repairs Required (       )

Comments:

**14. FIRE ALARM SYSTEM:**

Good ( ) Repairs Required ( ☒ )

Comments: Fire Alarm panel located in Main Electric Room - Insufficient clearances - Repairs Required

**15. SMOKE DETECTORS:**

Good ( ) Repairs Required ( ☒ )

Comments: All old smoke detectors to be replaced. Smoke detectors to be installed and maintained in all main electric rooms. Apartments - Not all apartments have smoke detectors in the living room, hallways, and/or bedrooms. As observed in Units A108 & A210 all other units to be verified for compliance.

**16. EXIT LIGHTS:**

Good ( ) Repairs Required ( )

Comments: N/A

**17. EMERGENCY GENERATOR:**

Good ( ) Repairs Required ( )

Comments: N/A

#### 18. WIRING IN OPEN OR UNDER COVER PARKING GARAGE AREAS:

Require Additional

Go od ( ) Repairs Required ( )

Comments: Wiring was concealed

#### 19. OPEN OR UNDERCOVER PARKING GARAGE AREAS AND EGRESS ILLUMINATION:

Require Additional

Go od ( ) Repairs Required ( ☒ )

Comments: Open parking areas have low illumination levels creating unsafe conditions and security concerns. Additional lighting is required to illuminate the parking walking surfaces for safety and security purposes. Parking light mounted on building is out - Repairs Required.

#### 20. SWIMMING POOL WIRING:

Go od ( ) Repairs Required ( )

Comments: N/A

#### 21. WIRING TO MECHANICAL EQUIPMENT:

Go od ( ) Repairs Required ( ☒ )

Comments: 1. Mechanical Rooftop Equipment - Repairs/Replacement Required at all oxidized electrical disconnect boxes, supports, and conduit. All disconnect switches are to be operable and inside electrical components rust free. 2. All Rooftop Mechanical Equipment and Disconnect Switches to be properly identified.



## 22. ADDITIONAL COMMENTS:

- |   |
|---|
| 1. Not all apartments have GFCI type outlets in Kitchens, Bathrooms, and or Balconies - Repairs Required        |
| 2. Unit A205, A210 - Bathroom outlets are not GFCI type , Repairs Required                                      |
| 3. Unit A108 & A210 - Kitchen outlets are not GFCI type, Repairs Required                                       |
| 4. All Kitchen Island Outlets are to be GFCI type , Repairs Required  |
| 5. Electrical outlets that have an open ground and/or are hot are to be repaired.                               |
| 6. All Balcony and Patio outlets to be GFCI type and should be installed in a HD waterproof enclosure.          |
| 7. Unit A108 - Not all balcony and/or patio outlets are GFCI type outlets, Repairs Required.                    |
| 8. Not all balcony and/or patio outlets are WP type, Repairs Required.  |
| 9. Electrical Panels in the apartments have considerable oxidation and are to be replaced.                      |
| 10. Electrical Panels in the apartments are missing labels and/or are not properly identified - Unit A108.      |
| 11. All Electrical Panels in the apartments are to be properly labeled with branch circuits clearly identified. |
| 12. All Electric Panel covers to properly fit over circuit breakers boards.                                     |
13. Some Electrical Panel covers do not fit properly leaving lots of space around the circuit breakers.
14. All electrical panels installed 40 years or later, even though in good working order has passed its useful life and is recommended to be replaced.
- SD:rs:vc:mb:js:jg:rtc1:10/12/2015:40yrtrackingsystem
15. All open outlets, switches, or junction boxes are to be repaired.
16. Unit A201 - Open Neutral Wiring or Open Ground at bathroom outlet, repairs required.
17. Time clocks, Disconnects, and Electric Panel installed too high, repairs required.
18. Fire caulk all wall and ceiling penetrations at electric room.

Photo 1 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Provide sign with Building  
Number

Photo 2 – Village of Dadeland Condominium Association



Existing Electrical Room - 1<sup>st</sup> FL  
Main Switches for Apartments,  
Meters, Gutter, and Fire Alarm  
Panel

Photo 3 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Building Main Disconnect -  
considerably corroded 50 year  
old electrical component.

Photo 4 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Building Main Disconnect –  
interior showing fuses with  
corroded 50 year old electrical  
components.



Photo 5 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL House Main Meter and Panel Board – corroded 50 year old electrical component. Time Clocks installed too high.

Photo 6 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL House Main Distribution Panel Board and Breakers - corroded 50 year old electrical components.

Missing Name Plate Rating.

Top of Main Disconnect Switch is corroded.

Photo 7 – Village of Dadeland Condominium Association



Existing Electrical Room - 1<sup>st</sup> FL  
Building Main Disconnect – Side  
View - corroded 50 year old  
electrical components.

Photo 8 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Building Main Disconnect -  
Corroded 50 year old electrical  
components.

Deteriorated and Oxidized Main  
Gutter.



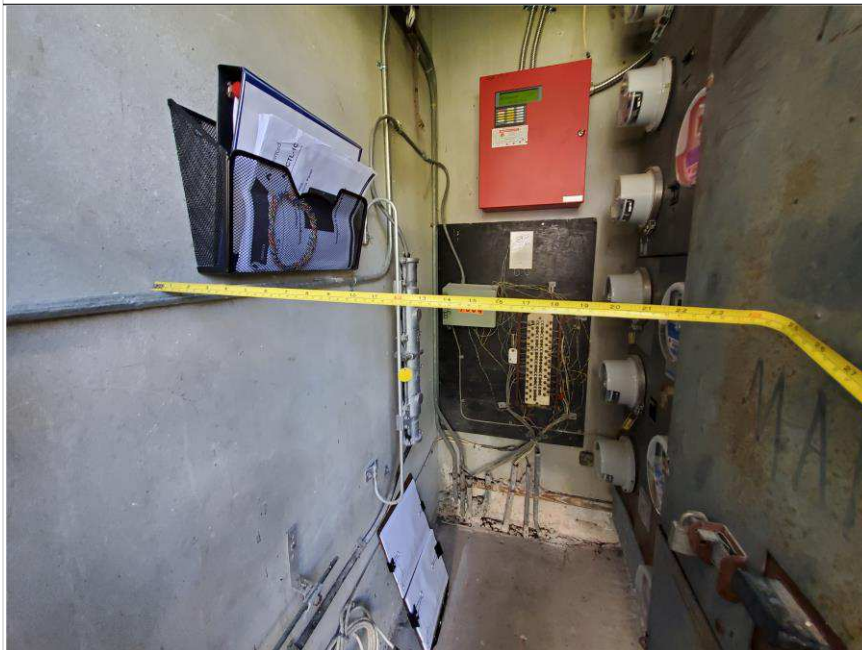
Photo 9 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Apartment Meters, Main  
switches and Gutter.

Old and corroded meter stacks.

Photo 10 – Village of Dadeland Condominium Association



Existing Electric Room - 1<sup>st</sup> FL  
Apartment and Main  
Distribution – has insufficient  
clearance.

Photo 11 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Distribution – Grounding

Grounding resistance to be  
Tested to determine if repairs  
and /or maintenance are  
required.

Open junction boxes to be  
closed, typical.

Photo 12 – Village of Dadeland Condominium Association



Rooftop -  
Rooftop Condenser Units -  
corroded junction boxes and  
conduits.

Junction boxes not properly  
supported.

Missing disconnect switches.

Photo 13 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Fire Alarm Panel

Photo 14 – Village of Dadeland Condominium Association

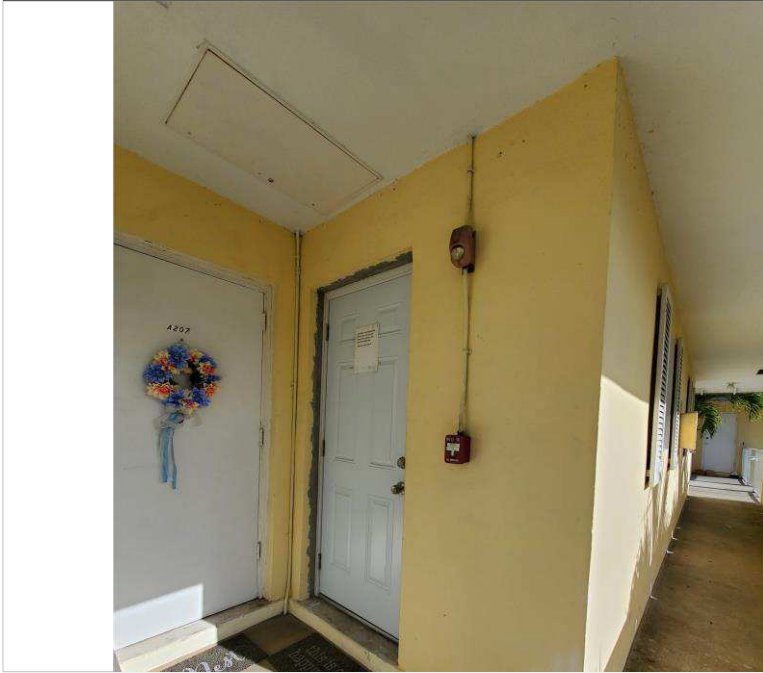


Level 1  
Fire Alarm - Old and Weathered  
Fire Alarm Devices and Control  
Center

Old Strobe Horn/Strobe Device



Photo 15 – Village of Dadeland Condominium Association

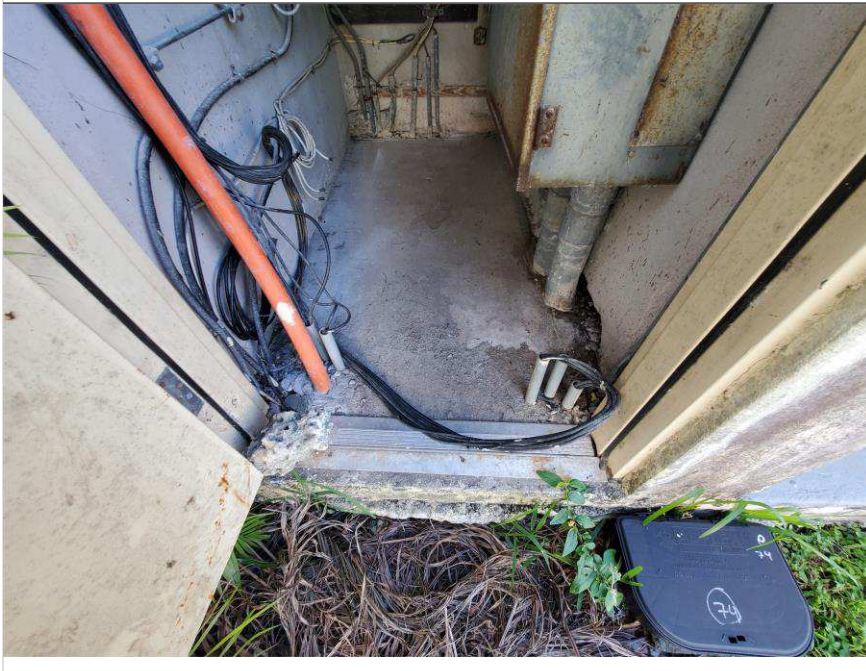


Level 2

Fire Alarm - Old and Weathered  
Fire Alarm Devices and Control  
Center

Old Strobe Horn/Strobe Device  
and Pull Stations

Photo 16 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st Fl  
Cables/conduit as installed are  
creating a Tripping Hazard at  
entry door to the Electrical  
Room.

Photo 17 – Village of Dadeland Condominium Association



Points of Egress - Poorly Illuminated Building Points of Egress and Catwalks – Light Fixtures are too far apart, and some are not functioning properly.  
Exterior lights not functional

Photo 18 – Village of Dadeland Condominium Association



Parking - Poorly Illuminated Parking Areas

Parking Light is out or not functioning.

Exterior light not functional

Photo 19 – Village of Dadeland Condominium Association



Apartments - Old Electrical  
Panels

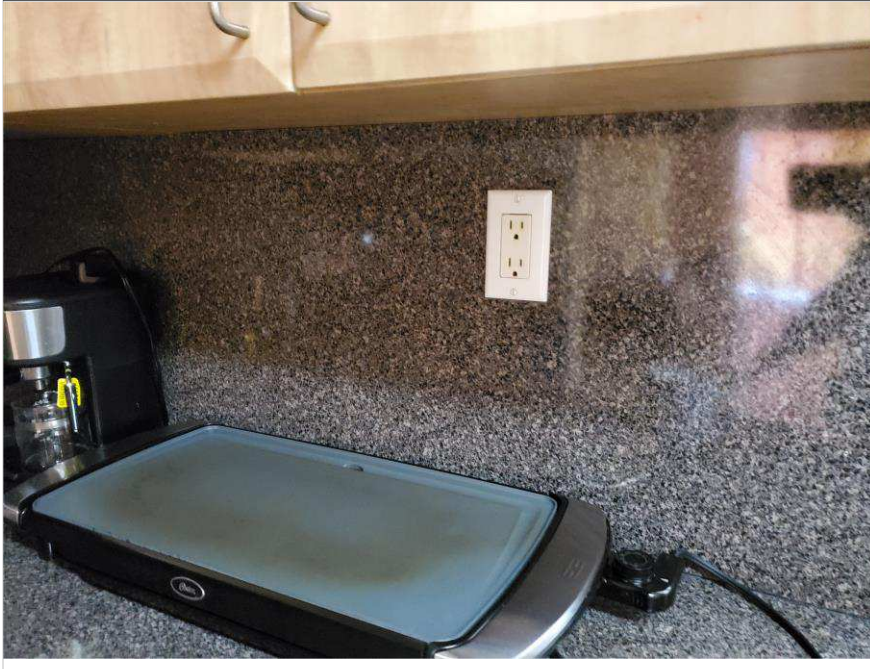
Photo 20 – Village of Dadeland Condominium Association



Apartments - Old Electrical  
Panels

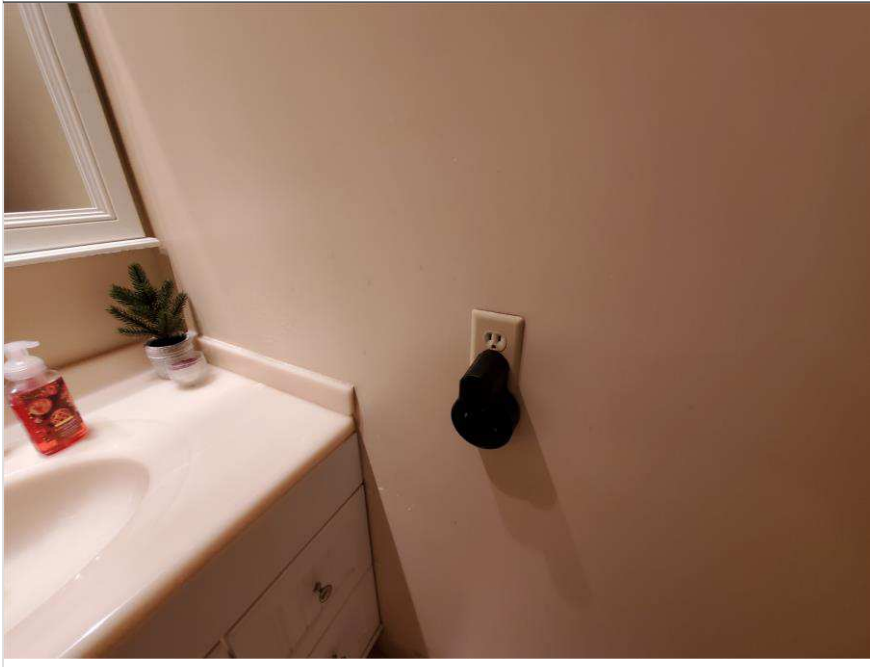


Photo 21 – Village of Dadeland Condominium Association



Apartments - Kitchen Outlets  
Not GFCI type.

Photo 22 – Village of Dadeland Condominium Association



Apartments - Bathroom Outlets  
not GFCI type.

Photo 23 – Village of Dadeland Condominium Association



Apartments - Balcony Outlets  
not GFCI type.

Photo 24 – Village of Dadeland Condominium Association



Apartments - Old Smoke  
Detectors

Old Smoke Detectors to be  
replaced.



DEPARTMENT OF REGULATORY  
AND ECONOMIC RESOURCES

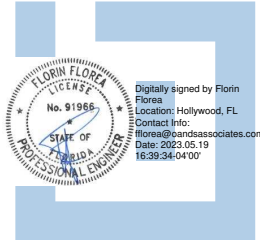
MINIMUM INSPECTION PROCEDURAL GUIDELINES  
FOR BUILDING ELECTRICAL RECERTIFICATION

INSPECTION COMMENCED

Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



INSPECTION MADE BY: FLORIN FLOREA PE

SIGNATURE: \_\_\_\_\_

PRINT NAME: FLORIN FLOREA PE 91966 FLORIDA

TITLE: Sr Electrical Engineer

ADDRESS: 2500 Hollywood Blvd, Suite 212

Hollywood, FL 33020

DESCRIPTION OF STRUCTURE

- a. Name on Title: Village at Dadeland Condominiums (A)
- b. Street Address: 7308 SW 82nd St. Miami, Florida 33143
- c. Legal Description: Village at Dadeland Condominiums
- d. Owner's Name: Village at Dadeland Condominiums
- e. Owner's Mailing Address: 7308 SW 82nd St. Miami, Florida 33143
- f. Folio Number of Property on which Building is Located: 30-4035-047-XXXX
- g. Building Code Occupancy Classification: R2 - Residential
- h. Present Use: Condominium, Residential
- i. General Description, Type of Construction, Size, Number of Stories, and Special Features

Additional Comments:

The condominium building was built in 1968. Is a two story building comprised of concrete slab on compacted grade and stucco covered cmu exterior load bearing wall. The second floor catwalk consists of pre-cast concrete slabs, concrete tie columns and tie beams along exterior walls up to the roof level.

The roof is a low slope roof and comprised of timber trusses and plywood decking covered with a bituminous asphalt membrane. At the perimeter of the roof there are timber framed gable ends covered with asphalt shingles that also cover the building balconies and catwalks.

There is a Main Electrical Room at the rear of the building. There are multiple services at the building that are controlled by a main switch contained within the electrical room. The main switch controls power to the House Service Meter and the House Panel. The main switch also controls power to the individual condominium unit meters and breakers. The house panel serves common loads of the building.

**MINIMUM GUIDELINES AND INFORMATION FOR RECERTIFICATION OF ELECTRICAL  
SYSTEMS OF FORTY (40) YEAR STRUCTURES**

**1. ELECTRIC SERVICE**

1. Size: Amperage ( 400 ) Fuses ( ☒ ) Breakers ( )  
2. Phase: Three Phase ( ) Single Phase ( ☒ )  
3. Condition: Good ( ) Fair ( ) Needs Repair ( ☒ )

Comments: Main Power (1) 600A 120/240V AC 1 Phase 3 Wire - Poor Condition - Old with Rust

(1) House Panel is 100A 120/240V AC 1 Phase 3 Wire - Poor Condition - Old with Rust

(2) Meter Center 600A 120/240V AC 1 Phase 3 Wire - 6 Meters Each serving a 100A Branch Circuit.

**2. METER AND ELECTRIC ROOM**

1. Clearances: Good ( ) Fair ( ) Requires Correction ( ☒ )

Comments: Main Power - Insufficient Clearance 23", House Panel Insufficient Clearance 31", and  
Meter Center - Insufficient Clearance 25". All electrical equipment is old and has corrosion.

All electrical equipment and branch circuits shall be clearly labeled and identified.

**3. GUTTERS**

Location: Good ( ) Requires Repair ( ☒ )  
Taps and Fill: Good ( ) Requires Repair ( ☒ )

Comments: Observed corrosion, requires maintenance.

#### 4. ELECTRICAL PANELS

Location: Good ( ) Needs Repair ( ☒ )

1. Panel #( House )

Good ( ) Needs Repair ( ☒ )

2. Panel #( LP )

Good ( ☒ ) Needs Repair ( )

3. Panel #( )

Good ( ) Needs Repair ( )

4. Panel #( )

Good ( ) Needs Repair ( )

5. Panel #( )

Good ( ) Needs Repair ( )

Comments: Panel is missing branch circuit directory. Panel is old and has corrosion.

Insufficient Clearance only 31" at Panel.

#### 5. BRANCH CIRCUITS:

1. Identified: Yes ( ) Must be identified ( ☒ )

2. Conductors: Good ( ) Deteriorated ( ) Must be replaced ( )

Comments: All branch circuits must be clearly identified. Conductors not visible.



6. GROUNDING SERVICE:

Good ( ) Repairs Required ( ☒ )

Comments: Observed corrosion and/or section loss at the ground bars. We recommend that grounding resistance to be tested by an electrician and replaced if necessary.

7. GROUNDING OF EQUIPMENT:

Good ( ) Repairs Required ( ☒ )

Comments: Observed corrosion and/or possible section loss at the ground bars. We recommend that this the grounding of equipment be replaced/repared by an electrician.

8. SERVICE CONDUITS/RACEWAYS:

Good ( ) Repairs Required ( ☒ )

Comments: Corrosion observed on electrical boxes, maintenance required.

9. SERVICE CONDUCTOR AND CABLES:

Good ( ) Repairs Required ( )

Comments: Service conductors and cables were concealed.

**10. TYPES OF WIRING METHODS:**

Conduit Raceways:	Good	( <input checked="" type="checkbox"/> )	Repairs Required	(       )
Conduit PVC:	Good	(       )	Repairs Required	(       )
NM Cable:	Good	(       )	Repairs Required	(       )
BX Cable:	Good	(       )	Repairs Required	(       )

**11. FEEDER CONDUCTORS:**

Good (       ) Repairs Required (       )

Comments: Feeder cables were concealed.

**12. EMERGENCY LIGHTING:**

Good (       ) Repairs Required (       )

Comments: N/A

**13. BUILDING EGRESS ILLUMINATION:**

Good ( ☒ ) Repairs Required (       )

Comments:

**14. FIRE ALARM SYSTEM:**

Good ( ☒ ) Repairs Required ( )

Comments: Fire Alarm panel located in Laundry Room Water Heater Room

**15. SMOKE DETECTORS:**

Good ( ) Repairs Required ( ☒ )

Comments: All old smoke detectors to be replaced. Smoke detectors to be installed and maintained in all .  
main electric rooms. Apartments - Not all apartments have smoke detectors in the living room, hallways,  
and/or bedrooms. As observed in Units A116, A213, A216 all other units to be verified for compliance.

**16. EXIT LIGHTS:**

Good ( ) Repairs Required ( )

Comments: N/A

**17. EMERGENCY GENERATOR:**

Good ( ) Repairs Required ( )

Comments: N/A

#### 18. WIRING IN OPEN OR UNDER COVER PARKING GARAGE AREAS:

Require Additional

Go od ( ) Repairs Required ( )

Comments: Wiring was concealed

#### 19. OPEN OR UNDERCOVER PARKING GARAGE AREAS AND EGRESS ILLUMINATION:

Require Additional

Go od ( ) Repairs Required ( ☒ )

Comments: Open parking areas have low illumination levels creating unsafe conditions and security concerns. Additional lighting is required to illuminate the parking walking surfaces for safety and security purposes. Parking light mounted on building is out - Repairs Required.

#### 20. SWIMMING POOL WIRING:

Go od ( ) Repairs Required ( )

Comments: N/A

#### 21. WIRING TO MECHANICAL EQUIPMENT:

Go od ( ) Repairs Required ( ☒ )

Comments: 1. Mechanical Rooftop Equipment - Repairs/Replacement Required at all oxidized electrical disconnect boxes, supports, and conduit. All disconnect switches are to be operable and inside electrical components rust free. 2. All Rooftop Mechanical Equipment and Disconnect Switches to be properly identified.

## 22. ADDITIONAL COMMENTS:

- |   |
|---|
| 1. Not all apartments have GFCI type outlets in Kitchens, Bathrooms, and or Balconies - Repairs Required        |
| 2. Unit A116, A213, A216 - Bathroom outlets are not GFCI type, Repairs Required                                 |
| 3. Unit A116 & A216 - Kitchen outlets are not GFCI type, Repairs Required                                       |
| 4. All Kitchen Island Outlets are to be GFCI type, Repairs Required   |
| 5. Electrical outlets that have an open ground and/or are hot are to be repaired.                               |
| 6. All Balcony and Patio outlets to be GFCI type and should be installed in a HD waterproof enclosure.          |
| 7. Unit A116, A213 - Not all balcony and/or patio outlets are GFCI type outlets, Repairs Required.              |
| 8. Not all balcony and/or patio outlets are WP type, Repairs Required.  |
| 9. Electrical Panels in the apartments have considerable oxidation and are to be replaced.                      |
| 10. Electrical Panels in the apartments are missing labels and/or are not properly identified - Unit A213.      |
| 11. All Electrical Panels in the apartments are to be properly labeled with branch circuits clearly identified. |
| 12. All Electric Panel covers to properly fit over circuit breakers boards.                                     |
13. Some Electrical Panel covers do not fit properly leaving lots of space around the circuit breakers.
14. All electrical panels installed 40 years or later, even though in good working order has passed its useful life and is recommended to be replaced.
- SD:rs:vc:mb:js:jg:rtc1:10/12/2015:40yrtrackingsystem
15. All open outlets, switches, or junction boxes are to be repaired.
16. Unit A213 - Open breaker slots, repairs required.
17. Time clocks, Disconnects, and Electric Panel installed too high, repairs required.
18. Outlets in laundry room and water heater room are not GFCI - Repairs Required.
19. Fire caulk all wall and ceiling penetrations at electric room.

Photo 1 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
No Storage Permitted

Building Number sign is missing.

Photo 2 – Village of Dadeland Condominium Association



Existing Electrical Room - 1<sup>st</sup> FL  
Main Switches for Apartments,  
Meters, and Gutter.

Photo 3 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Disconnect and Meter  
Stacks

Old smoke detector.

Photo 4 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Building Main Disconnect is  
corroded.

50 year old electrical  
component.

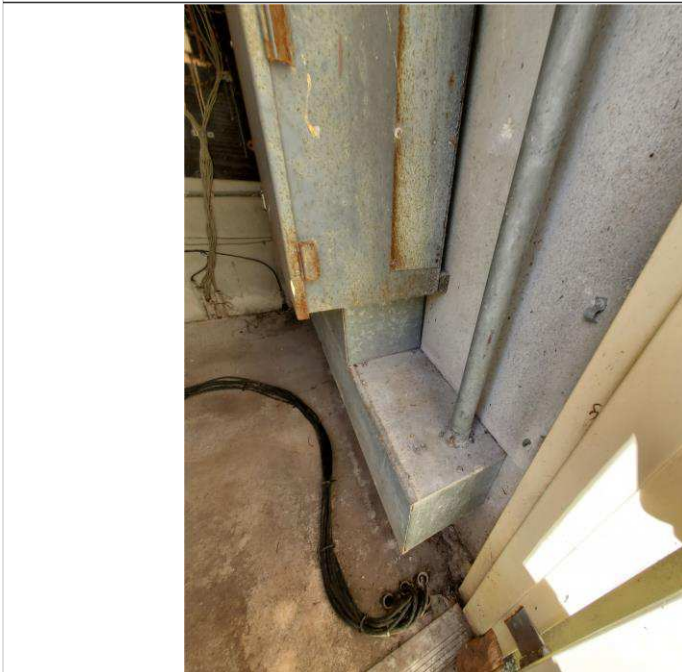


Photo 5 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Building Main Disconnect is  
corroded.  
50 year old electrical  
component.

Photo 6 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Building Main Disconnect is  
corroded.  
50 year old electrical  
components.



Photo 7 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
House Panel meter.  
House Panel Board is corroded.  
50 year old electrical  
component.

Photo 8 – Village of Dadeland Condominium Association

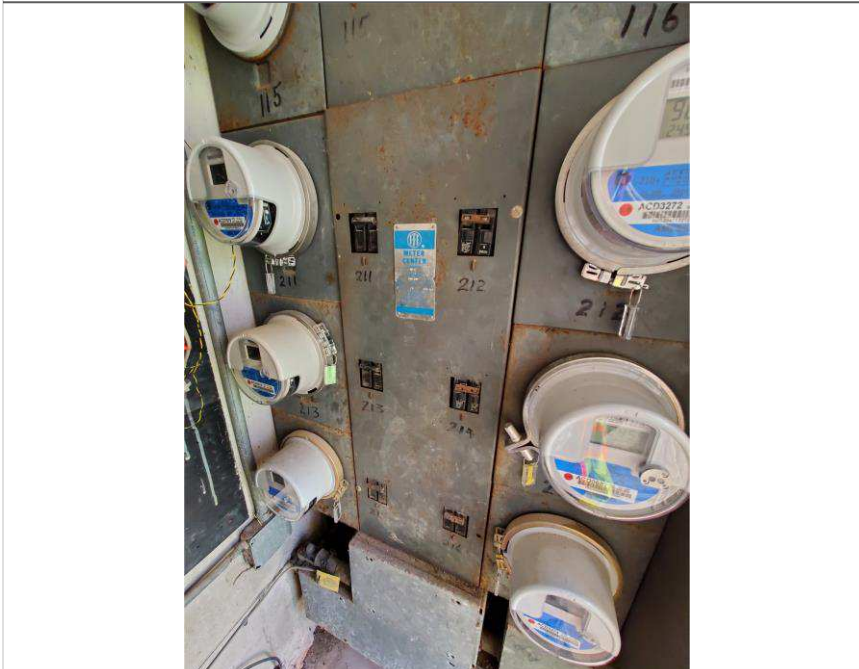


Existing Electrical Room - 1st FL  
House Panel Board and  
Breakers are corroded.  
50 year old electrical  
components.

Missing Name Plate Rating.

House Panel to be replaced.

Photo 9 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Apartment Meters, Main  
Switches and Gutter.

Old and corroded meter stacks.

Photo 10 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Apartment Meters, Main  
Switches and Gutter.

Old and corroded meter stacks  
and breakers.



Photo 11 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Apartment Meters, Main  
Switches and Gutter

Old and corroded meter stacks  
and gutter.

Photo 12 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Service - Grounding

Grounding resistance to be  
tested to determine if repairs  
and/or maintenance are  
required.

Photo 13 – Village of Dadeland Condominium Association



Roof -  
Rooftop Condenser Units -  
corroded junction boxes and  
conduits.

Junction boxes not properly  
supported.

Missing disconnect switches.

Photo 14 – Village of Dadeland Condominium Association



Roof -  
Rooftop Condenser Units -  
corroded junction boxes and  
conduits.

Junction boxes not properly  
supported.

Missing disconnect switches.



Photo 15 – Village of Dadeland Condominium Association



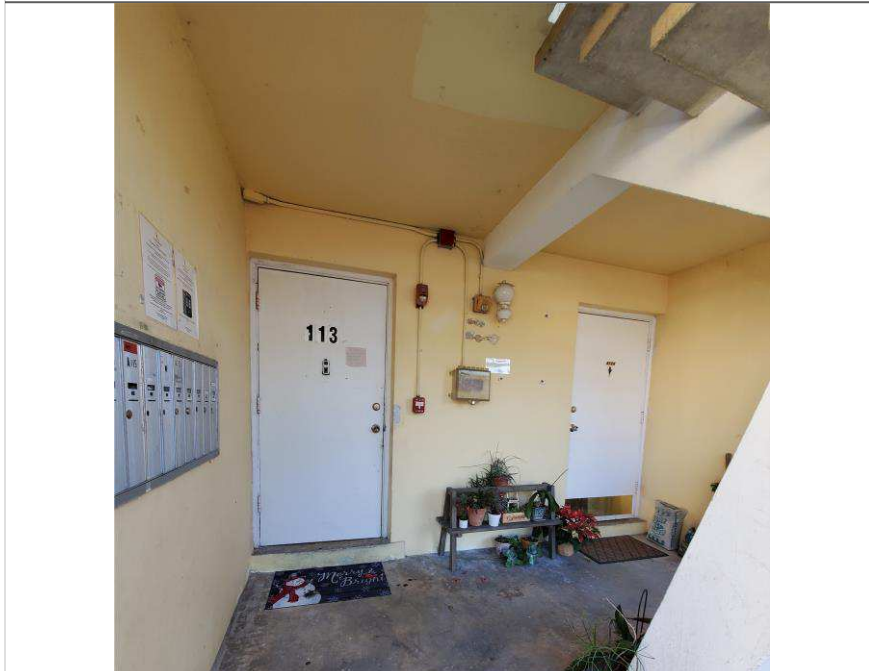
1st FL - Laundry/Water Heater  
Room  
Fire Alarm Panel

Photo 16 – Village of Dadeland Condominium Association



1st FL - Laundry/Water Heater  
Room  
Old and Fire Alarm Devices  
  
Old Smoke Alarm Device

Photo 17 – Village of Dadeland Condominium Association

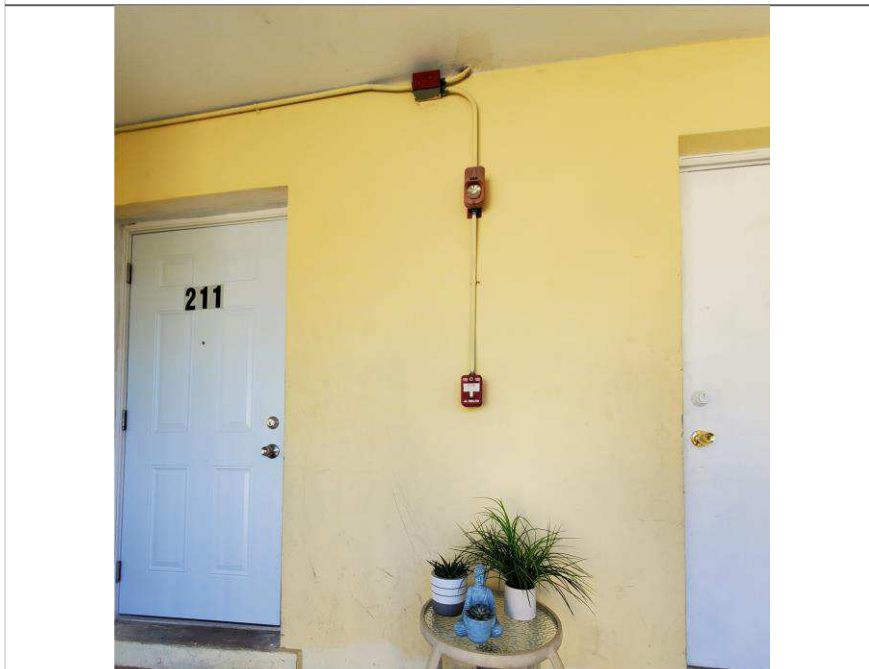


Level 1

Fire Alarm - Old and Weathered  
Fire Alarm Devices and Control  
Center

Old Strobe Horn/Strobe Device  
and Pull Stations

Photo 18 – Village of Dadeland Condominium Association



Level 2

Fire Alarm - Old and Weathered  
Fire Alarm Devices and Control  
Center

Old Strobe Horn/Strobe Device  
and Pull Stations

Photo 19 – Village of Dadeland Condominium Association



Points of Egress/Parking

Poorly illuminated points of egress.

Insufficient illumination at catwalks.

Parking light is out.

Exterior lights not functional

Photo 20 – Village of Dadeland Condominium Association

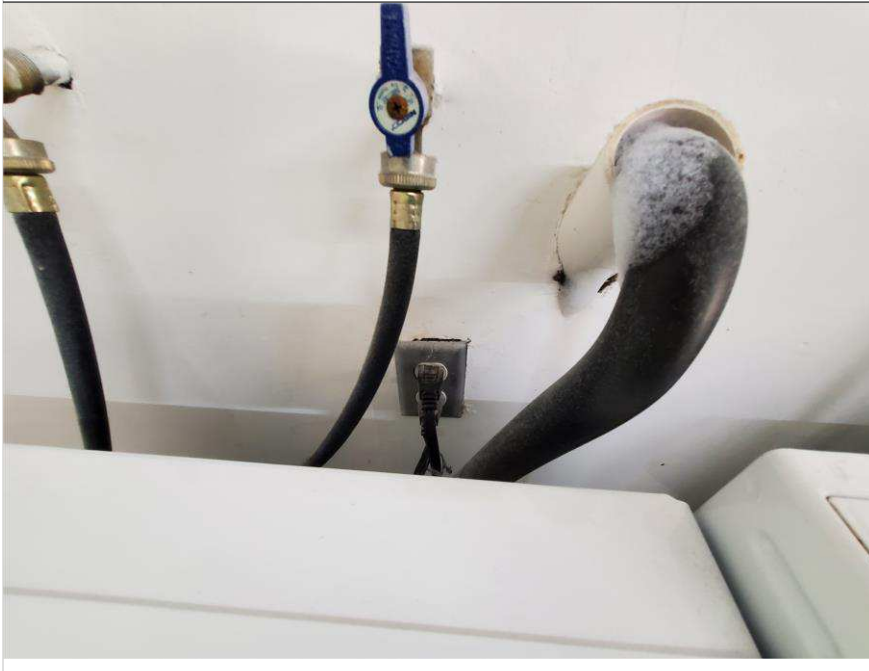


Parking

Poorly illuminated sidewalks and parking areas.

Exterior lights not functional.

Photo 21 – Village of Dadeland Condominium Association



Laundry Room - Outlets are not GFCI type.

Photo 22 – Village of Dadeland Condominium Association

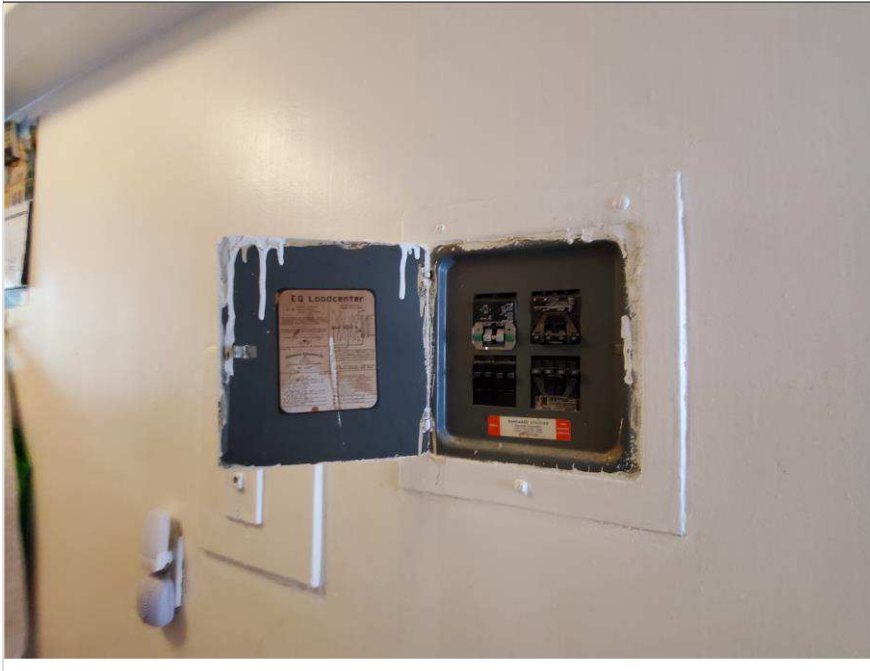


Laundry Room - Water Heater Room

Outlet is not a GFCI type.

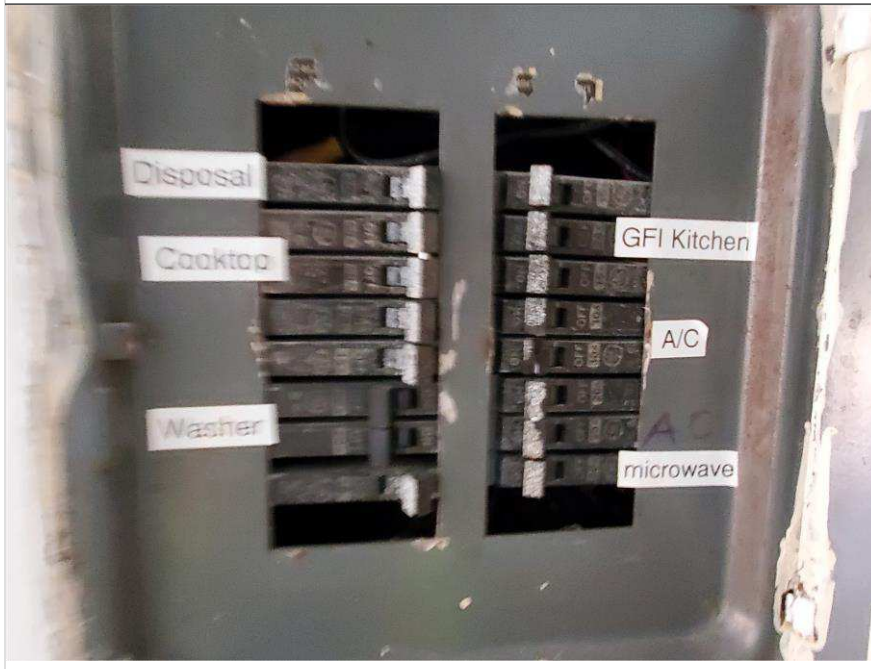


Photo 23 – Village of Dadeland Condominium Association



Apartments - Old Electrical  
Panels

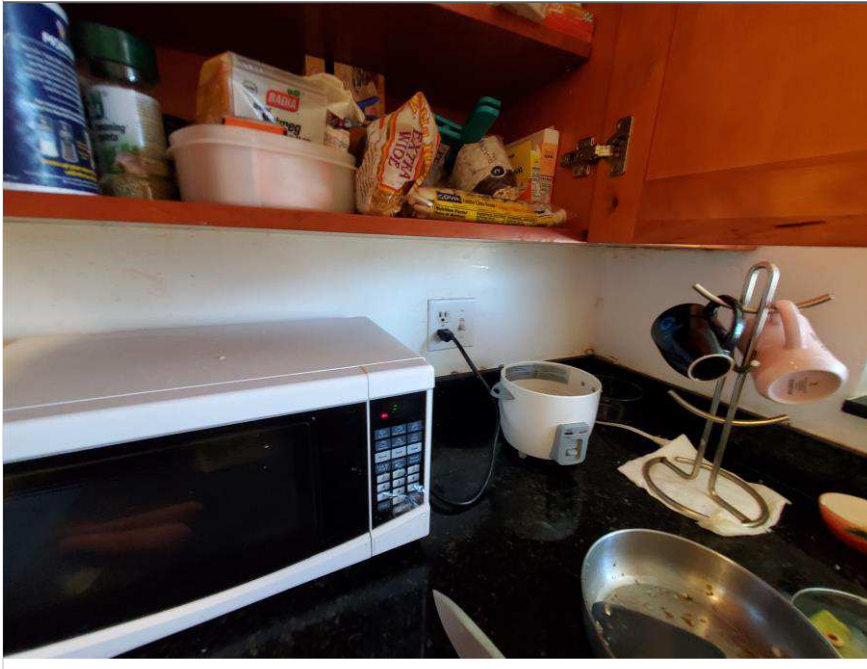
Photo 24 – Village of Dadeland Condominium Association



Apartments - Old Electrical  
Panels

Open breaker slots to be closed.

Photo 25 – Village of Dadeland Condominium Association



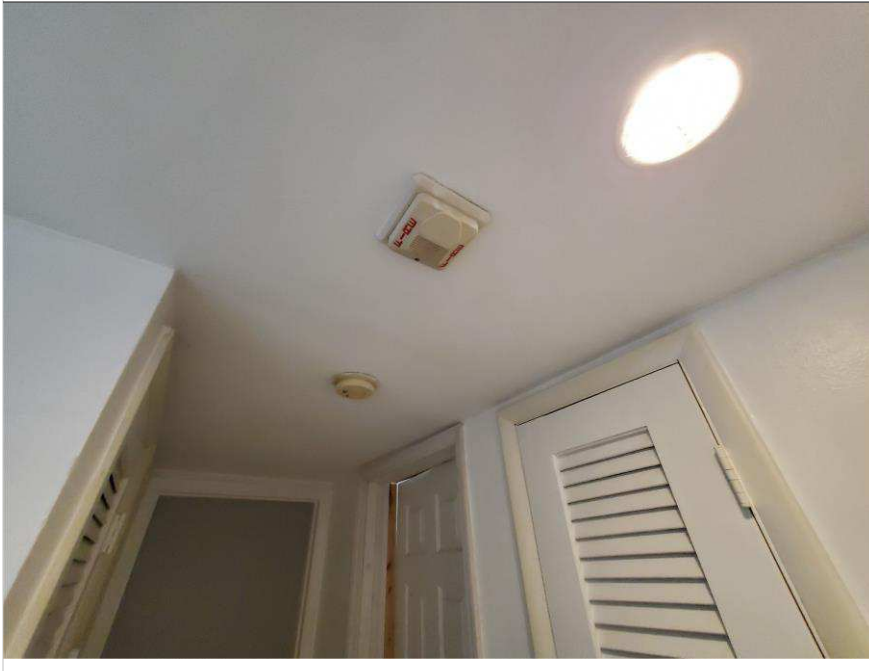
Apartments - Kitchen outlets  
not GFCI type.

Photo 26 – Village of Dadeland Condominium Association



Apartments - Bathroom Outlets  
not GFCI type.

Photo 27 – Village of Dadeland Condominium Association



Apartments - Old Smoke Detectors

Old Smoke Detectors to be replaced.

Old Fire Alarm devices that have exceeded their useful life to be replaced.

Photo 28 – Village of Dadeland Condominium Association



Apartments - Old Smoke Detectors

Old Smoke detectors to be replaced.



DEPARTMENT OF REGULATORY  
AND ECONOMIC RESOURCES

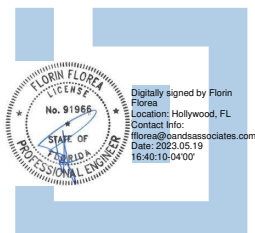
MINIMUM INSPECTION PROCEDURAL GUIDELINES  
FOR BUILDING ELECTRICAL RECERTIFICATION

INSPECTION COMMENCED

Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



INSPECTION MADE BY: FLORIN FLOREA P.E.

SIGNATURE:

PRINT NAME: FLORIN FLOREA PE 91966 FLORIDA

TITLE: Sr Electrical Engineer

ADDRESS: 2500 Hollywood Blvd, Suite 212

Hollywood, FL 33020

DESCRIPTION OF STRUCTURE

a. Name on Title: Village at Dadeland Condominiums (A)

b. Street Address: 7310 SW 82nd St. Miami, Florida 33143

c. Legal Description: Village at Dadeland Condominiums

d. Owner's Name: Village at Dadeland Condominiums

e. Owner's Mailing Address: 7310 SW 82nd St. Miami, Florida 33143

f. Folio Number of Property on which Building is Located: 30-4035-047-XXXX

g. Building Code Occupancy Classification: R2 - Residential

h. Present Use: Condominium, Residential

i. General Description, Type of Construction, Size, Number of Stories, and Special Features

Additional Comments:

The condominium building was built in 1968. Is a two story building comprised of concrete slab on compacted grade and stucco covered cmu exterior load bearing wall. The second floor catwalk consists of pre-cast concrete slabs, concrete tie columns and tie beams along exterior walls up to the roof level.

The roof is a low slope roof and comprised of timber trusses and plywood decking covered with a bituminous asphalt membrane. At the perimeter of the roof there are timber framed gable ends covered with asphalt shingles that also cover the building balconies and catwalks.

There is a Main Electrical Room at the rear of the building. There are multiple services at the building that are controlled by a main switch contained within the electrical room. The main switch controls power to the House Service Meter and the House Panel. The main switch also controls power to the individual condominium unit meters and breakers. The house panel serves common loads of the building.

**MINIMUM GUIDELINES AND INFORMATION FOR RECERTIFICATION OF ELECTRICAL  
SYSTEMS OF FORTY (40) YEAR STRUCTURES**

**1. ELECTRIC SERVICE**

1. Size: Amperage ( 400 ) Fuses ( ☒ ) Breakers ( )  
2. Phase: Three Phase ( ) Single Phase ( ☒ )  
3. Condition: Good ( ) Fair ( ) Needs Repair ( ☒ )

Comments: Main Power (1) 600A 120/240V AC 1 Phase 3 Wire - Poor Condition Old with Rust

(1) House Panel is 100A 120/240V AC 1 Phase 3 Wire - Poor Condition Old with Rust

(1) Meter Center 600A 120/240V AC 1 Phase 3 Wire - 8 Meter each serving a 100A Branch Circuit.

**2. METER AND ELECTRIC ROOM**

1. Clearances: Good ( ) Fair ( ) Requires Correction ( ☒ )

Comments: Main Power - Insufficient Clearance 8-22", House Panel Insufficient Clearance 31", and

Meter Center - Insufficient Clearance 20-25". All electrical equipment is old and has corrosion.

All electrical equipment and branch circuits shall be clearly labeled and identified.

**3. GUTTERS**

Location: Good ( ) Requires Repair ( ☒ )  
Taps and Fill: Good ( ) Requires Repair ( ☒ )

Comments: Observed corrosion, requires maintenance.



#### 4. ELECTRICAL PANELS

Location:                      Good        (            )        Needs Repair        ( ☒ )

1. Panel #( House )

   Good        (            )        Needs Repair        ( ☒ )

2. Panel #(            )

   Good        (            )        Needs Repair        (            )

3. Panel #(            )

   Good        (            )        Needs Repair        (            )

4. Panel #(            )

   Good        (            )        Needs Repair        (            )

5. Panel #(            )

   Good        (            )        Needs Repair        (            )

Comments: Panel is missing branch circuit directory. Panel is old and has corrosion.

Insufficient Clearance only 31" at Panel.

#### 5. BRANCH CIRCUITS:

1. Identified:                      Yes        (            )        Must be identified ( ☒ )

2. Conductors:                      Good        (            )        Deteriorated        (            )        Must be replaced (            )

Comments: All branch circuits must be clearly identified. Conductors not visible.

6. GROUNDING SERVICE:

Good ( ) Repairs Required ( ☒ )

Comments: Observed corrosion and/or section loss at the ground bars. We recommend that grounding resistance to be tested by an electrician and repaired/replaced if necessary.

7. GROUNDING OF EQUIPMENT:

Good ( ) Repairs Required ( ☒ )

Comments: Observed corrosion and/or possible section loss at the ground bars. We recommend that the grounding of equipment be replaced/repaired by an electrician.

8. SERVICE CONDUITS/RACEWAYS:

Good ( ☒ ) Repairs Required ( )

Comments:

9. SERVICE CONDUCTOR AND CABLES:

Good ( ) Repairs Required ( )

Comments: Service conductors and cables were concealed.

**10. TYPES OF WIRING METHODS:**

Conduit Raceways:	Good	( <input checked="" type="checkbox"/> )	Repairs Required	(       )
Conduit PVC:	Good	(       )	Repairs Required	(       )
NM Cable:	Good	(       )	Repairs Required	(       )
BX Cable:	Good	(       )	Repairs Required	(       )

**11. FEEDER CONDUCTORS:**

Good (       ) Repairs Required (       )

Comments: Feeder cables were concealed.

**12. EMERGENCY LIGHTING:**

Good (       ) Repairs Required (       )

Comments: N/A

**13. BUILDING EGRESS ILLUMINATION:**

Good (       ) Repairs Required ( ☒ )

Comments: Light out at catwalk - Repairs Required

**14. FIRE ALARM SYSTEM:**

Good ( ) Repairs Required ( )

Comments: N/A

**15. SMOKE DETECTORS:**

Good ( ) Repairs Required ( ☒ )

Comments: All old smoke detectors to be replaced. Smoke detectors to be installed and maintained in all .  
main electric rooms. Apartments - Not all apartments have smoke detectors in the living room, hallways,  
and/or bedrooms. As observed in Units A218, A219 all other units to be verified for compliance.

**16. EXIT LIGHTS:**

Good ( ) Repairs Required ( )

Comments: N/A

**17. EMERGENCY GENERATOR:**

Good ( ) Repairs Required ( )

Comments: N/A

#### 18. WIRING IN OPEN OR UNDER COVER PARKING GARAGE AREAS:

Require Additional

Go od ( ) Repairs Required ( )

Comments: Wiring was concealed

#### 19. OPEN OR UNDERCOVER PARKING GARAGE AREAS AND EGRESS ILLUMINATION:

Require Additional

Go od ( ) Repairs Required ( ☒ )

Comments: Open parking areas have low illumination levels creating unsafe conditions and security concerns. Additional lighting is required to illuminate the parking walking surfaces for safety and security purposes. Parking lights mounted on other buildings are out - Repairs Required.

#### 20. SWIMMING POOL WIRING:

Go od ( ) Repairs Required ( )

Comments: N/A

#### 21. WIRING TO MECHANICAL EQUIPMENT:

Go od ( ) Repairs Required ( ☒ )

Comments: 1. Mechanical Rooftop Equipment - Repairs/Replacement Required at all oxidized electrical disconnect boxes, supports, and conduit. All disconnect switches are to be operable and inside electrical components rust free. 2. All Rooftop Mechanical Equipment and Disconnect Switches to be properly identified.

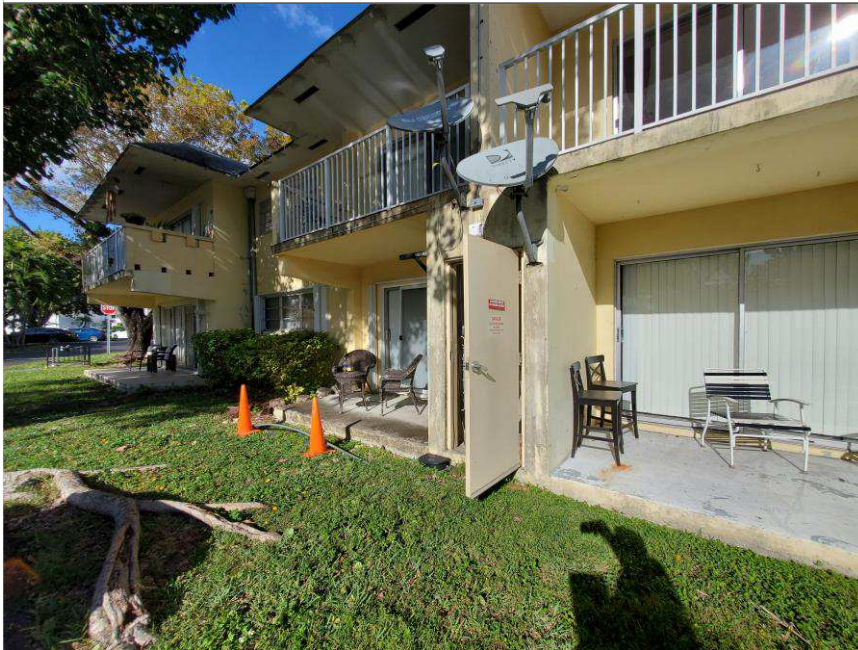


## 22. ADDITIONAL COMMENTS:

1. Not all apartments have GFCI type outlets in Kitchens, Bathrooms, and or Balconies - Repairs Required
2. Unit A219 - Bathroom outlets are not GFCI type, Repairs Required
3. Unit A218 & A219 - Kitchen outlets are not GFCI type, Repairs Required
4. All Kitchen Island Outlets are to be GFCI type, Repairs Required
5. Electrical outlets that have an open ground and/or are hot are to be repaired.
6. All Balcony and Patio outlets to be GFCI and should be installed in a HD waterproof enclosure.
7. Unit A219 - Not all balcony and/or patio outlets are GFCI type outlets, Repairs Required.
8. Not all balcony and/or patio outlets are WP type, Repairs Required.
9. Electrical Panels in the apartments have considerable oxidation and are to be replaced.
10. Electrical Panels in the apartments are missing labels and/or are not properly identified - Unit A108.
11. All Electrical Panels in the apartments are to be properly labeled with branch circuits clearly identified.
12. All Electric Panel covers to properly fit over circuit breakers boards.
13. Some Electrical Panel covers do not fit properly leaving lots of space around the circuit breakers.
14. All electrical panels installed 40 years or later, even though in good working order has passed its useful life and is recommended to be replaced.
15. All open outlets, switches, or junction boxes are to be repaired.
16. Unit A218 - Open Neutral Wiring or Open Ground at bathroom outlet, repairs required.
17. Time clocks, Disconnects, and Electric Panel installed too high, repairs required.
18. Water intrusion observed in electric room - Repairs Required.
19. Fire caulk all wall and ceiling penetrations at electric room.

SD:rs:vc:mb:js:jg:rtc1:10/12/2015:40yrtrackingsystem

Photo 1 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
No Storage Permitted

Photo 2 – Village of Dadeland Condominium Association



Existing Electrical Room - 1<sup>st</sup> FL  
Main Switches for Apartments,  
Meters, and Gutter.

Photo 3 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Disconnect

Photo 4 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
House Meter and Panel Board.  
50 year old electrical  
component.

Oxidized time clock



Photo 5 – Village of Dadeland Condominium Association

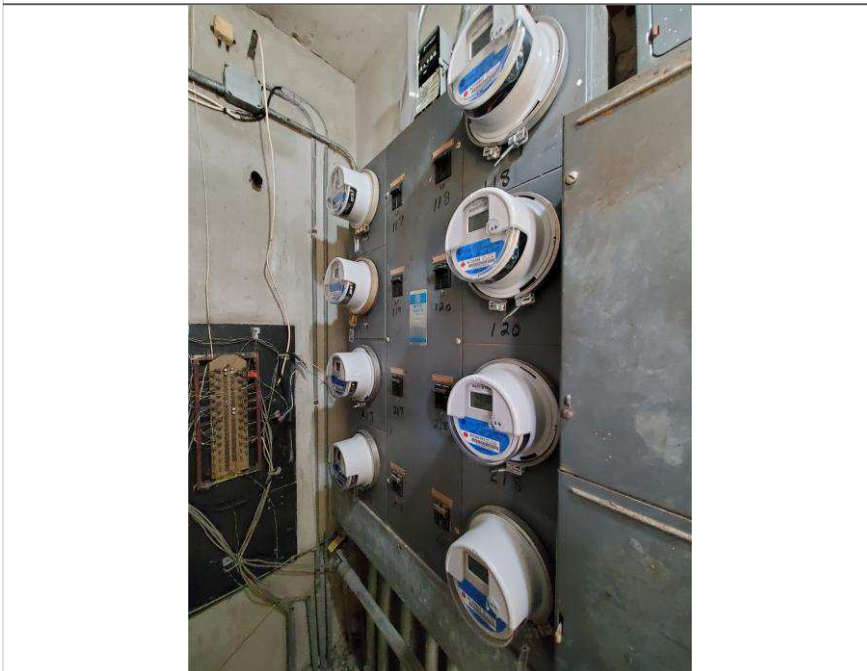


Existing Electrical Room - 1st FL  
House Panel Board and breakers  
are oxidized.

50 year old electrical  
components.

Missing Name Plate Rating.

Photo 6 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Apartment Meters, Main  
Switches and Gutter

Old and corroded meter stacks.

Time clocks are installed too  
high.



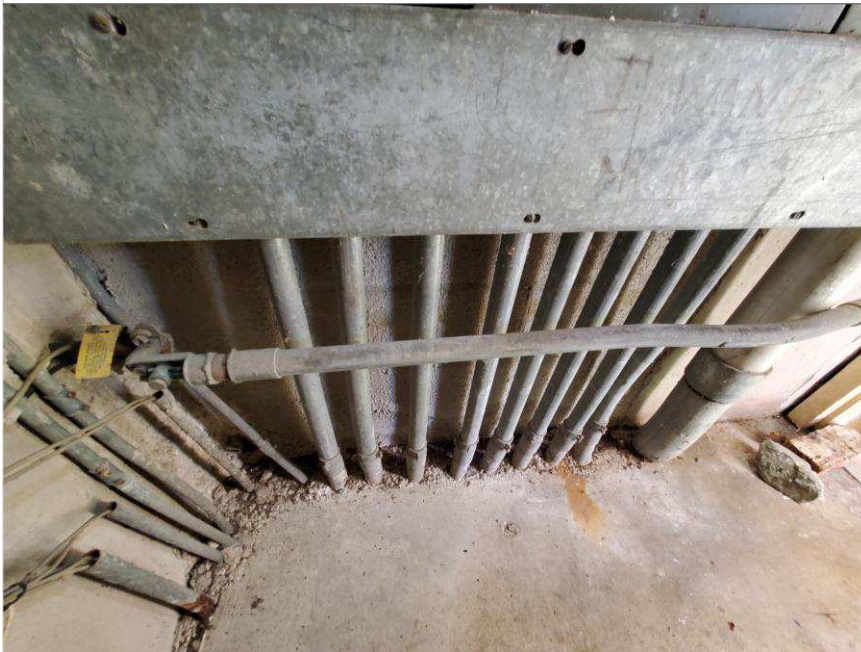
Photo 7 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Apartment Meters

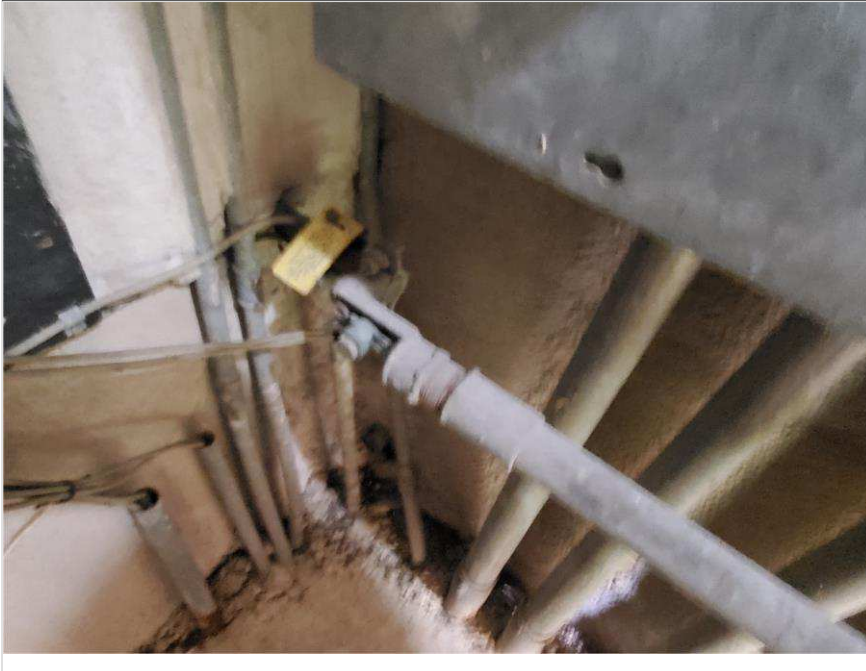
Old and corroded meter stacks.

Photo 8 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Gutter

Photo 9 – Village of Dadeland Condominium Association



Existing Electrical Room - 1st FL  
Main Distribution - Grounding

Grounding resistance to be tested to determine if repairs and/or maintenance are required.

Photo 10 – Village of Dadeland Condominium Association



Rooftop Condenser Units -  
corroded junction boxes and  
conduits.

Junction boxes not properly  
supported.

Missing disconnect switches.



Photo 11 – Village of Dadeland Condominium Association



Rooftop Condenser Units -  
Oxidized junction boxes and  
conduits.

Junction boxes not properly  
supported.

Missing disconnect switches.

Photo 12 – Village of Dadeland Condominium Association



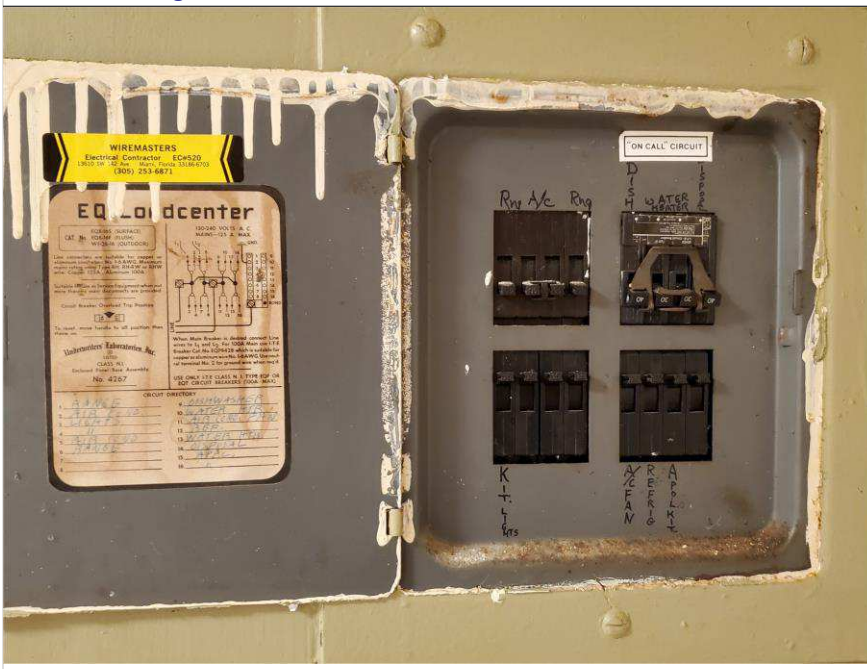
Points of Egress - Poorly  
illuminated Catwalks  
Exterior light not functional.

Photo 13 – Village of Dadeland Condominium Association



Points of Egress - Poorly illuminated Catwalks  
Exterior lights not functional.

Photo 14 – Village of Dadeland Condominium Association



Apartments - Old Electrical Panels



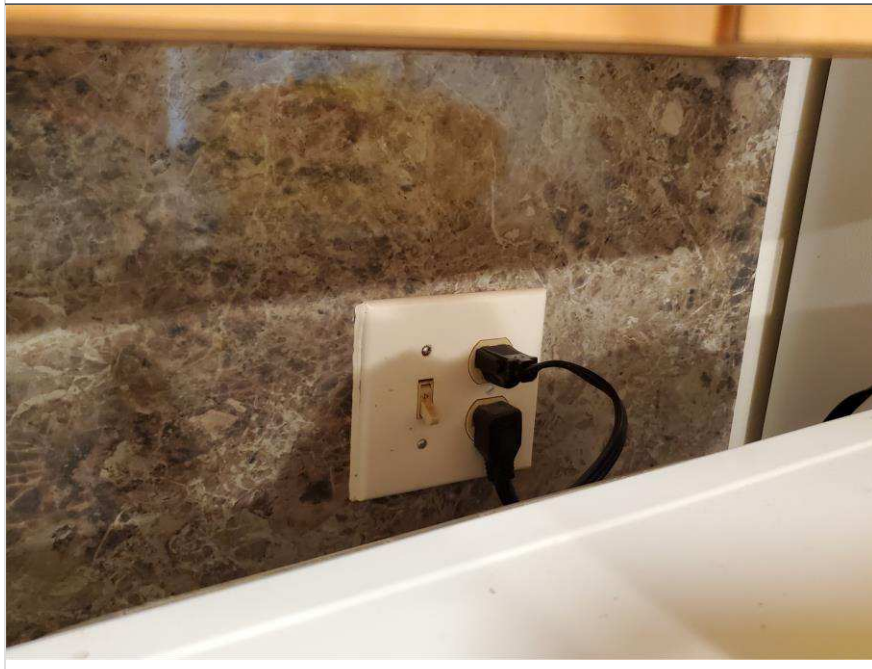
Photo 15 – Village of Dadeland Condominium Association



Apartments - Old Electrical Panels

Old oxidized breaker to be replaced.

Photo 16 – Village of Dadeland Condominium Association



Apartments - Kitchen outlets not GFCI type.

Photo 17 – Village of Dadeland Condominium Association



Apartments - Bathroom Outlets  
not GFCI type.

Photo 18 – Village of Dadeland Condominium Association



Apartments -  
Balcony/Patio light fixture is  
incorrectly wired.

Photo 19 – Village of Dadeland Condominium Association



Apartments - Old Smoke  
Detectors

Old Smoke detectors to be  
replaced – Photo Example

October 17, 2022

To: Building Department Official

City of Miami-Dade, FL  
11805 SW 26<sup>th</sup> Street,  
Miami, FL 33175.

**RE: Village at Dadeland Condominiums**  
**7300 SW 82<sup>nd</sup> St, Miami, FL 33143**  
**Structural Repairs for Building Recertification**  
**Parcel #: 30-4035-047-XXXX**

Dear Recipient,

To the best of my knowledge based on the visual inspection of exposed structural members, the building located at said address is structurally safe for continued occupancy while the concrete repairs are performed.

The association of Village at Dadeland Condominiums must submit all necessary repairs documents and specifications to the City Miami Dade Building Department within 180 days as described in the Miami-Dade County Building Safety Inspection requirements.

As routine matter, in order to avoid possible misunderstanding, nothing in this report should be construed directly or indirectly as a guarantee for any portion of the structure system. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the building based upon careful evaluation of observed conditions, to the extent reasonably possible. There was no destructive testing done at the building and none of the covered structural members could be visual inspected.

Please contact me with any concerns at (305) 676-9888.

Digitally signed by Jason Borden  
Contact Info: 305-676-9888  
Date: 2023.05.19 16:06:54-04'00'



Respectfully,

**Jason Borden, P.E.**

**Regional Director**

**O&S Associates, Inc. – Engineers & Architects**

[jborden@OandSassociates.com](mailto:jborden@OandSassociates.com)

October 17, 2022

To: Building Department Official

City of Miami-Dade, FL  
11805 SW 26<sup>th</sup> Street,  
Miami, FL 33175.

**RE: Village at Dadeland Condominiums**  
**7304 SW 82<sup>nd</sup> St, Miami, FL 33143**  
**Structural Repairs for Building Recertification**  
**Parcel #: 30-4035-047-XXXX**

Dear Recipient,

To the best of my knowledge based on the visual inspection of exposed structural members, the building located at said address is structurally safe for continued occupancy while the concrete repairs are performed.

The association of Village at Dadeland Condominiums must submit all necessary repairs documents and specifications to the City Miami Dade Building Department within 180 days as described in the Miami-Dade County Building Safety Inspection requirements.

As routine matter, in order to avoid possible misunderstanding, nothing in this report should be construed directly or indirectly as a guarantee for any portion of the structure system. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the building based upon careful evaluation of observed conditions, to the extent reasonably possible. There was no destructive testing done at the building and none of the covered structural members could be visual inspected.

Please contact me with any concerns at (305) 676-9888.

Digitally signed by Jason Borden  
Contact Info: 305-676-9888  
Date: 2023.05.19 16:06:32-04'00'



Respectfully,

**Jason Borden, P.E.**

**Regional Director**

**O&S Associates, Inc. – Engineers & Architects**

[jborden@OandSassociates.com](mailto:jborden@OandSassociates.com)



October 17, 2022

To: Building Department Official

City of Miami-Dade, FL  
11805 SW 26<sup>th</sup> Street,  
Miami, FL 33175.

**RE: Village at Dadeland Condominiums**  
**7308 SW 82<sup>nd</sup> St, Miami, FL 33143**  
**Structural Repairs for Building Recertification**  
**Parcel #: 30-4035-047-XXXX**

Dear Recipient,

To the best of my knowledge based on the visual inspection of exposed structural members, the building located at said address is structurally safe for continued occupancy while the concrete repairs are performed.

The association of Village at Dadeland Condominiums must submit all necessary repairs documents and specifications to the City Miami Dade Building Department within 180 days as described in the Miami-Dade County Building Safety Inspection requirements.

As routine matter, in order to avoid possible misunderstanding, nothing in this report should be construed directly or indirectly as a guarantee for any portion of the structure system. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the building based upon careful evaluation of observed conditions, to the extent reasonably possible. There was no destructive testing done at the building and none of the covered structural members could be visual inspected.

Please contact me with any concerns at (305) 676-9888.

Digitally signed by Jason Borden  
Contact Info: 305-676-9888  
Date: 2023.05.19 16:06:10-04'00'



Respectfully,

**Jason Borden, P.E.**

**Regional Director**

**O&S Associates, Inc. – Engineers & Architects**

[jborden@OandSassociates.com](mailto:jborden@OandSassociates.com)

October 17, 2022

To: Building Department Official

City of Miami-Dade, FL  
11805 SW 26<sup>th</sup> Street,  
Miami, FL 33175.

**RE: Village at Dadeland Condominiums**  
**7310 SW 82<sup>nd</sup> St, Miami, FL 33143**  
**Structural Repairs for Building Recertification**  
**Parcel #: 30-4035-047-XXXX**

Dear Recipient,

To the best of my knowledge based on the visual inspection of exposed structural members, the building located at said address is structurally safe for continued occupancy while the concrete repairs are performed.

The association of Village at Dadeland Condominiums must submit all necessary repairs documents and specifications to the City Miami Dade Building Department within 180 days as described in the Miami-Dade County Building Safety Inspection requirements.

As routine matter, in order to avoid possible misunderstanding, nothing in this report should be construed directly or indirectly as a guarantee for any portion of the structure system. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the building based upon careful evaluation of observed conditions, to the extent reasonably possible. There was no destructive testing done at the building and none of the covered structural members could be visual inspected.

Please contact me with any concerns at (305) 676-9888.

Digitally signed by Jason Borden  
Contact Info: 305-676-9888  
Date: 2023.05.19 16:05:33-04'00'



Respectfully,

**Jason Borden, P.E.**

**Regional Director**

**O&S Associates, Inc. – Engineers & Architects**

[jborden@OandSassociates.com](mailto:jborden@OandSassociates.com)

May 24, 2023

To: Building Department Official

Miami-Dade County, FL  
11805 SW 26<sup>th</sup> Street,  
Miami, FL 33175.

***RE: Village at Dadeland Condominium Association***  
***7300 SW 82nd St, Miami, FL 33143***  
***Electrical Repairs for Building Recertification***  
***Folio #: 30-4035-047-XXXX***

Dear Recipient,

To the best of my knowledge, based on the visual inspection of observable elements of the building electrical system, the building located at the above noted address is safe for continued occupancy while the electrical repairs are performed.

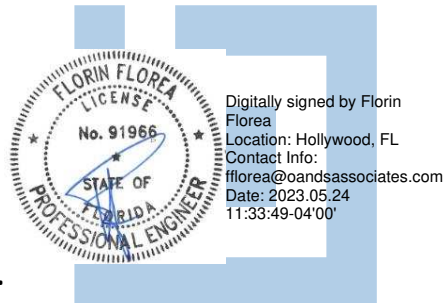
The Village at Dadeland Condominium Association must submit all necessary repairs documents and specifications to the Miami-Dade County Building Department within 180 days as described in the Miami-Dade County Building Safety Inspection requirements.

As a routine matter, in order to avoid possible misunderstanding, nothing in this report should be construed directly or indirectly as a guarantee for any portion of the electrical system. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the building based upon careful evaluation of observed conditions, to the extent reasonably possible. There was no destructive testing done at the building and none of the covered electrical conduits or wiring could be visually inspected.

Please contact me with any concerns at (305) 676-9888.

Respectfully,  
**Florin Florea, P.E.**  
**Electrical Engineer**

**O&S Associates, Inc. – Engineers & Architects**



May 24, 2023

To: Building Department Official

Miami-Dade County, FL  
11805 SW 26<sup>th</sup> Street,  
Miami, FL 33175.

***RE: Village at Dadeland Condominium Association***  
***7304 SW 82nd St, Miami, FL 33143***  
***Electrical Repairs for Building Recertification***  
***Folio #: 30-4035-047-XXXX***

Dear Recipient,

To the best of my knowledge, based on the visual inspection of observable elements of the building electrical system, the building located at the above noted address is safe for continued occupancy while the electrical repairs are performed.

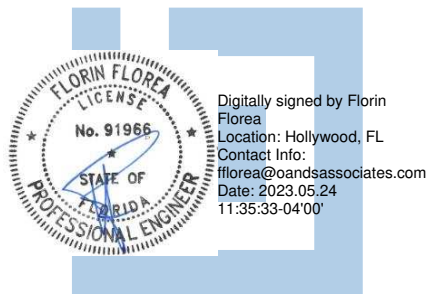
The Village at Dadeland Condominium Association must submit all necessary repairs documents and specifications to the Miami-Dade County Building Department within 180 days as described in the Miami-Dade County Building Safety Inspection requirements.

As a routine matter, in order to avoid possible misunderstanding, nothing in this report should be construed directly or indirectly as a guarantee for any portion of the electrical system. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the building based upon careful evaluation of observed conditions, to the extent reasonably possible. There was no destructive testing done at the building and none of the covered electrical conduits or wiring could be visually inspected.

Please contact me with any concerns at (305) 676-9888.

Respectfully,  
**Florin Florea, P.E.**  
**Electrical Engineer**

**O&S Associates, Inc. – Engineers & Architects**





May 24, 2023

To: Building Department Official

Miami-Dade County, FL  
11805 SW 26<sup>th</sup> Street,  
Miami, FL 33175.

***RE: Village at Dadeland Condominium Association***  
***7308 SW 82nd St, Miami, FL 33143***  
***Electrical Repairs for Building Recertification***  
***Folio #: 30-4035-047-XXXX***

Dear Recipient,

To the best of my knowledge, based on the visual inspection of observable elements of the building electrical system, the building located at the above noted address is safe for continued occupancy while the electrical repairs are performed.

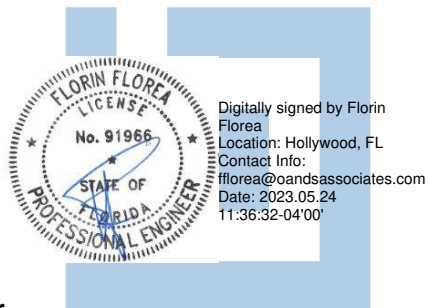
The Village at Dadeland Condominium Association must submit all necessary repairs documents and specifications to the Miami-Dade County Building Department within 180 days as described in the Miami-Dade County Building Safety Inspection requirements.

As a routine matter, in order to avoid possible misunderstanding, nothing in this report should be construed directly or indirectly as a guarantee for any portion of the electrical system. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the building based upon careful evaluation of observed conditions, to the extent reasonably possible. There was no destructive testing done at the building and none of the covered electrical conduits or wiring could be visually inspected.

Please contact me with any concerns at (305) 676-9888.

Respectfully,  
**Florin Florea, P.E.**  
**Electrical Engineer**

**O&S Associates, Inc. – Engineers & Architects**



May 24, 2023

To: Building Department Official

Miami-Dade County, FL  
11805 SW 26<sup>th</sup> Street,  
Miami, FL 33175.

***RE: Village at Dadeland Condominium Association***  
***7310 SW 82nd St, Miami, FL 33143***  
***Electrical Repairs for Building Recertification***  
***Folio #: 30-4035-047-XXXX***

Dear Recipient,

To the best of my knowledge, based on the visual inspection of observable elements of the building electrical system, the building located at the above noted address is safe for continued occupancy while the electrical repairs are performed.

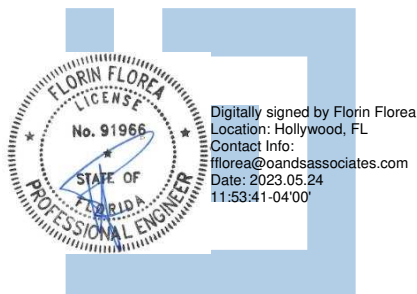
The Village at Dadeland Condominium Association must submit all necessary repairs documents and specifications to the Miami-Dade County Building Department within 180 days as described in the Miami-Dade County Building Safety Inspection requirements.

As a routine matter, in order to avoid possible misunderstanding, nothing in this report should be construed directly or indirectly as a guarantee for any portion of the electrical system. To the best of my knowledge and ability, this report represents an accurate appraisal of the present condition of the building based upon careful evaluation of observed conditions, to the extent reasonably possible. There was no destructive testing done at the building and none of the covered electrical conduits or wiring could be visually inspected.

Please contact me with any concerns at (305) 676-9888.

Respectfully,  
**Florin Florea, P.E.**  
**Electrical Engineer**

**O&S Associates, Inc. – Engineers & Architects**





REGULATORY AND ECONOMIC RESOURCES  
DEPARTMENT

MINIMUM INSPECTION PROCEDURAL GUIDELINES  
FOR BUILDING STRUCTURAL RECERTIFICATION

INSPECTION COMMENCED

Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



INSPECTION MADE BY: JASON BORDEN P.E.

SIGNATURE:

PRINT NAME: JASON BORDEN P.E.

TITLE: REGIONAL MANAGER

ADDRESS: 2500 Hollywood Blvd, Suite 212  
Hollywood, FL 33020

1. DESCRIPTION OF STRUCTURE

a. Name on Title: Village at Dadeland Condominiums (A)

b. Street Address: 7300 SW 82nd St. Miami, Florida 33143

c. Legal Description: Village at Dadeland Condominiums

d. Owner's Name: Village at Dadeland Condominiums

e. Owner's Mailing Address: 7300 SW 82nd St. Miami Florida 33143

f. Folio Number of Property on which Building is Located: 30-4035-047-XXXX

g. Building Code Occupancy Classification: Condominium, Residential

h. Present Use: Condominium, Residential

i. General Description: The 2-story eight unit building at the Village at Dadeland Condominium has an approximate footprint of 122ftx66ft. Building

7310 is 1 of 4 buildings that comprise the VILLA "A" area of the community and was constructed circa 1968. Two stairs located on the north front elevation

of the building provide access to the 2nd floor catwalk. The building has a bituminous built-up flat roof with perimeter shingled mansard roof elements

**Addition Comments:** The roof is supported by 2ft tall wood trusses spaced at approximately 2ft on center. Interior main drain lines are located throughout

are protected with metal strainers. The exterior concrete/masonry are covered with a flat stucco finish. The 2nd floor is supported by concrete

walls and beams support the rear concrete floor balconies. Small mechanical equipment sits atop the steel dunnage systems above the main flat roof.

j. Additions to original structure:	N/A

2. PRESENT CONDITION OF STRUCTURE	
a. General alignment (Note: good, fair, poor, explain if significant)	
1. Bulging	None observed
2. Settlement	None observed
3. Deflections	None observed
4. Expansion	None observed
5. Contraction	None observed
b. Portion showing distress (Note, beams, columns, structural walls, floor, roofs, other)	
1.Hairline to Fine Cracks noted on the exterior walls. 2.Small unsound and spalled areas noted on the stucco/concrete surfaces of the balcony ceilings and/or side masonry enclosure walls. 3.Extensive ponding and weathering of the built-up bituminous roof was noted 4.The shingles of the mansard roofs are weathered down 5.Isolated/small unsound areas of the wall stucco/concrete/masonry surfaces were discovered by our visual and sounding inspection efforts. 6.Clogged drain strainers were observed at different locations. 7.The protective paint/membrane of concrete catwalks have begun to chip away exposing the concrete below. 8.Some of the patio concrete floors are cracked	
c. Surface conditions – describe general conditions of finishes, noting cracking, spalling, peeling, signs of moisture penetration and stains.	
1. The exterior stucco finish was found to be generally in fair condition. Localized isolated small to moderate size areas of unsound stucco/concrete/masonry surfaces were discovered.	
2. Heavy staining and small unsound areas of the exterior concrete beams detected.	
d. Cracks – note location in significant members. Identify crack size as HAIRLINE if barely discernible; FINE if less than 1 mm in width; MEDIUM if between 1 and 2 mm width; WIDE if over 2 mm.	
Hairline and fine cracks noted on the stucco finish on the ceiling and wall surfaces.No significant structural cracks noted on the concrete slab, column and wall surfaces. Large cracks noted on the concrete posts for the rear balconies.	



e. General extent of deterioration – cracking or spalling of concrete or masonry, oxidation of metals; rot or borer attack in wood.
No significant deterioration or deficiencies were noted on the main structural concrete, masonry or wood elements. Miscellaneous minor to moderate damage was noted previously on other building components.
f. Previous patching or repairs
No previous repair were observed
g. Nature of present loading indicate residential, commercial, other estimate magnitude.
Residential use, 40 psf live load.

<b>3. INSPECTIONS</b>
a. Date of notice of required inspection Unknown
b. Date(s) of actual inspection January 17, 2022
c. Name and qualifications of individual submitting report: Jason Borden, FL P.E. No. 83583
d. Description of laboratory or other formal testing, if required, rather than manual or visual procedures
Our structural assessment was based on non destructive visual and acoustical sounding techniques to identified areas of distress. No additional laboratory or destructive techniques were used for our assessment.
e. Structural repair-note appropriate line:
1. None required
2. Required (describe and indicate acceptance) No immediate structural repair are required but a stucco/paint maintenance program is necessary to safeguard the integrity of the concrete/masonry structural elements.

<b>4. SUPPORTING DATA</b>
a. N/A sheet written data
b. Attached photo document photographs
c. N/A drawings or sketches

<b>5. MASONRY BEARING WALL = Indicate good, fair, poor on appropriate lines:</b>	
a. Concrete masonry units	Good
b. Clay tile or terra cotta units	N/A
c. Reinforced concrete tie columns	N/A
d. Reinforced concrete tie beams	N/A
e. Lintel	N/A
f. Other type bond beams	N/A
g. Masonry finishes -exterior	
1. Stucco	Recommend maintenance in all elevations
2. Veneer	N/A
3. Paint only	N/A
4. Other (describe)	
h. Masonry finishes - interior	
1. Vapor barrier	None observed
2. Furring and plaster	None observed
3. Paneling	N/A
4. Paint only	Fair
5. Other (describe)	
i. Cracks	
1. Location – note beams, columns, other	
2. Description	Minor surface cracks notified on exterior finish
j. Spalling	
1. Location – note beams, columns, other	
2. Description	Minor concrete surface spalls notice on exterior
k. Rebar corrosion-check appropriate line	
1. None visible	N/A
2. Minor-patching will suffice	N/A
3. Significant-but patching will suffice	N/A

4. Significant-structural repairs required N/A
I. Samples chipped out for examination in spall areas:
1. No x
2. Yes – describe color, texture, aggregate, general quality

<b>6. FLOOR AND ROOF SYSTEM</b>
a. Roof The building has a bituminous built-up flat roof with perimeter shingled mansard roof elements.
1. Describe (flat, slope, type roofing, type roof deck, condition)
The roof is flat in shape and in comprised of timber trusses and plywood decking with a bituminous asphalt membrane.
2. Note water tanks, cooling towers, air conditioning equipment, signs, other heavy equipment and condition of support:
Each unit has a roof mounted AC unit that sit on top of small steel dunnage systems. In general dunnage are in fair condition, However,
approximately 5-10% of the metal straps that secure the AC units to the steel members will need to be replace, because of corrosion.
3. Note types of drains and scuppers and condition:
The interior main drain lines are protected with metal strainers. The strainers require maintenance and/or replacement.
b. Floor system(s)
1. Describe (type of system framing, material, spans, condition)
The elevated floors and roof are supported by concrete slabs that bear on concrete beams/columns/wall structural elements.
The exterior concrete/masonry surfaces are covered with stucco finish.
c. Inspection – note exposed areas available for inspection, and where it was found necessary to open ceilings, etc. for inspection of typical framing members.
The structural assessment process consisted of visually examining the exterior columns, beams, catwalks, handrails and stairs,
to detect evident areas of distress. Non destructive sounding inspection techniques were implemented to sample the accessible exterior
concrete and masonry elements to locate areas of distress/delamination not detectable by visual observation only.

<b>7. STEEL FRAMING SYSTEM</b>
a. Description 1. The building is concrete framed and have no main steel structural components that support the building.
2. The steel dunnage above the roof have moderate corroded conditions.

b. Exposed Steel- describe condition of paint and degree of corrosion
Approximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replaced.
c. Concrete or other fireproofing – note any cracking or spalling and note where any covering was removed for inspection
N/A
d. Elevator sheave beams and connections, and machine floor beams – note condition:
N/A

8. CONCRETE FRAMING SYSTEM
a. Full description of structural system As noted in the general description, the main floors and roof of the building are concrete slabs supported on concrete/masonry load bearing components. The stairs are concrete framed with masonry walls.
b. Cracking
1. Not significant
2. Location and description of members affected and type cracking The concrete catwalks displayed fine cracks originating mostly from various corners of the building profile. The concrete surfaces of the catwalk were sounded using a delamination tool.
c. General condition The concrete elements were deemed to be in fair condition with localized unsound/spalled areas that require minor remedial work.
d. Rebar corrosion – check appropriate line
1. None visible N/A
2. Location and description of members affected and type cracking
3. Significant but patching will suffice
4. Significant – structural repairs required (describe)
e. Samples chipped out in spall areas:
1. No X
2. Yes, describe color, texture, aggregate, general quality:

9. WINDOWS	
a. Type (Wood, steel, aluminum, jalousie, single hung, double hung, casement, awning, pivoted, fixed, other)	
Aluminum single hung windows and awning windows. All the windows are in fair condition.	
b. Anchorage- type and condition of fasteners and latches	Look in fair condition
c. Sealant – type of condition of perimeter sealant and at mullions:	Generally in fair condition, some need replacement
d. Interiors seals – type and condition at operable vents	N/A
e. General condition:	The window and door sealant were generally noted in fair condition.

10. WOOD FRAMING	
a. Type – fully describe if mill construction, light construction, major spans, trusses:	
The roof is flat in shape and comprised of timber and plywood decking covered with a bituminous asphalt membrane.	
b. Note metal fitting i.e., angles, plates, bolts, split pintles, other, and note condition:	
N/A	
c. Joints – note if well fitted and still closed:	N/A
d. Drainage – note accumulations of moisture	N/A
e. Ventilation – note any concealed spaces not ventilated:	N/A
f. Note any concealed spaces opened for inspection:	Small roof access panels were opened to view condition
of roof wood trusses.	



## VILLAGE OF DADELAND - BUILDING 7300 (VILLA A)

### REPORT PHOTOGRAPHIC DOCUMENTATION



OCTOBER 17, 2022

Photo #1:



Front elevation of building  
7300 (Villa A)

Photo #2:



The strainers for the interior  
drain lines were found to be  
rusty or non-functional  
since many of them are  
missing or not in their  
proper position.



## VILLAGE OF DADELAND - BUILDING 7300 (VILLA A)

### REPORT PHOTOGRAPHIC DOCUMENTATION



OCTOBER 17, 2022

Photo #3:



Water ponding observed on the roof.

Photo #4:



The bituminous roof membrane was deemed to be in fair condition but sign of weathering/distress are evident.



OCTOBER 17, 2022

Photo #5:



Where accessible the roof structure was observed and found to be in fair condition.

Photo #6:



Spall concrete at the vertical wall and should be repaired in the next exterior repair/maintenance cycle of the building.



REGULATORY AND ECONOMIC RESOURCES  
DEPARTMENT

MINIMUM INSPECTION PROCEDURAL GUIDELINES  
FOR BUILDING STRUCTURAL RECERTIFICATION

INSPECTION COMMENCED

Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



INSPECTION MADE BY: JASON BORDEN P.E.

SIGNATURE:

PRINT NAME: JASON BORDEN P.E.

TITLE: REGIONAL MANAGER

ADDRESS: 2500 Hollywood Blvd, Suite 212  
Hollywood, FL 33020

1. DESCRIPTION OF STRUCTURE

a. Name on Title: Village at Dadeland Condominiums (A)

b. Street Address: 7304 SW 82nd St. Miami, Florida 33143

c. Legal Description: Village at Dadeland Condominiums

d. Owner's Name: Village at Dadeland Condominiums

e. Owner's Mailing Address: 7304 SW 82nd St. Miami Florida 33143

f. Folio Number of Property on which Building is Located: 30-4035-047-XXXX

g. Building Code Occupancy Classification: Condominium, Residential

h. Present Use: Condominium, Residential

i. General Description: The 2-story eight unit building at the Village at Dadeland Condominium has an approximate footprint of 60ftx165ft. Building

7304 is 1 of 4 buildings that comprise the VILLA "A" area of the community and was constructed circa 1968. Two stairs located on the north front elevation

of the building provide access to the 2nd floor catwalk. The building has a bituminous built-up flat roof with perimeter shingled mansard roof elements

Addition Comments: The roof is supported by 2ft tall wood trusses spaced at approximately 2ft on center. Interior main drain lines are located throughout

are protected with metal strainers. The exterior concrete/masonry are covered with a flat stucco finish. The 2nd floor is supported by concrete

walls and beams support the rear concrete floor balconies. Small mechanical equipment sits atop the steel dunnage systems above the main flat roof.

j. Additions to original structure:
N/A

2. PRESENT CONDITION OF STRUCTURE
a. General alignment (Note: good, fair, poor, explain if significant)
1. Bulging None observed
2. Settlement None observed
3. Deflections None observed
4. Expansion None observed
5. Contraction None observed
b. Portion showing distress (Note, beams, columns, structural walls, floor, roofs, other)
<p>1.Small unsound and spalled areas noted on the stucco/concrete surfaces of the balcony ceilings and/or side masonry enclosure walls.</p> <p>2.Extensive ponding and weathering of the built-up bituminous roof was noted</p> <p>3.The shingles of the mansard roofs are weathered down</p> <p>4.Isolated/small unsound areas of the wall stucco/concrete/masonry surfaces were discovered by our visual and sounding inspection efforts.</p> <p>5.Clogged drain strainers were observed at different locations.</p> <p>6.The protective paint/membrane of concrete catwalks have begun to chip away exposing the concrete below.</p> <p>7.Some of the patio concrete floors are cracked</p>
c. Surface conditions – describe general conditions of finishes, noting cracking, spalling, peeling, signs of moisture penetration and stains.
1. The exterior stucco finish was found to be generally in fair condition. Localized isolated small to moderate size areas of unsound stucco/concrete/masonry surfaces were discovered.
No large spalls were noted on the exterior slab and wall surfaces.
2.Some cracks/spalls were noted on the concrete posts for the rear balconies.
d. Cracks – note location in significant members. Identify crack size as HAIRLINE if barely discernible; FINE if less than 1 mm in width; MEDIUM if between 1 and 2 mm width; WIDE if over 2 mm.
Hairline and fine cracks noted on the stucco finish on the ceiling and wall surfaces.No significant structural cracks noted on the concrete slab, column and wall surfaces. Large cracks noted on the concrete posts for the rear balconies.



e. General extent of deterioration – cracking or spalling of concrete or masonry, oxidation of metals; rot or borer attack in wood.
No significant deterioration or deficiencies were noted on the main structural concrete, masonry or wood elements. Miscellaneous minor to moderate damage was noted previously on other building components.
f. Previous patching or repairs
No previous repair were observed
g. Nature of present loading indicate residential, commercial, other estimate magnitude.
Residential use, 40 psf live load

<b>3. INSPECTIONS</b>
a. Date of notice of required inspection Unknown
b. Date(s) of actual inspection January 17, 2022
c. Name and qualifications of individual submitting report: Jason Borden, FL P.E. No. 83583
d. Description of laboratory or other formal testing, if required, rather than manual or visual procedures
Our structural assessment was based on non destructive visual and acoustical sounding techniques to identified areas of distress. No additional laboratory or destructive techniques were used for our assessment
e. Structural repair-note appropriate line:
1. None required
2. Required (describe and indicate acceptance) No immediate structural repair are required but a stucco/paint maintenance program is necessary to safeguard the integrity of the concrete/masonry structural elements.

<b>4. SUPPORTING DATA</b>
a. N/A sheet written data
b. Attached photo document photographs
c. N/A drawings or sketches

<b>5. MASONRY BEARING WALL = Indicate good, fair, poor on appropriate lines:</b>	
a. Concrete masonry units	Good
b. Clay tile or terra cotta units	N/A
c. Reinforced concrete tie columns	N/A
d. Reinforced concrete tie beams	N/A
e. Lintel	N/A
f. Other type bond beams	N/A
g. Masonry finishes -exterior	
1. Stucco	Recommend maintenance in all elevations
2. Veneer	N/A
3. Paint only	N/A
4. Other (describe)	
h. Masonry finishes - interior	
1. Vapor barrier	None observed
2. Furring and plaster	None observed
3. Paneling	N/A
4. Paint only	Fair
5. Other (describe)	
i. Cracks	
1. Location – note beams, columns, other	
2. Description	Minor surface cracks notified on exterior finish
j. Spalling	
1. Location – note beams, columns, other	
2. Description	Minor surface spalls notice on exterior
k. Rebar corrosion-check appropriate line	
1. None visible	N/A
2. Minor-patching will suffice	N/A
3. Significant-but patching will suffice	N/A

4. Significant-structural repairs required N/A
I. Samples chipped out for examination in spall areas:
1. No x
2. Yes – describe color, texture, aggregate, general quality

<b>6. FLOOR AND ROOF SYSTEM</b>
a. Roof The building has a bituminous built-up flat roof with perimeter shingled mansard roof elements.
1. Describe (flat, slope, type roofing, type roof deck, condition)
The roof is flat in shape and in comprised of timber trusses and plywood decking with a bituminous asphalt membrane.
2. Note water tanks, cooling towers, air conditioning equipment, signs, other heavy equipment and condition of support:
Each unit has a roof mounted AC unit that sit on top of small aluminum/steel dunnage systems. In general dunnage are in fair condition. However, approximately 5-10%
of the metal straps that secure the AC units to the steel/ aluminum members will need to be replaced because of the severity of corrosion or they are no longer connected/ missing
3. Note types of drains and scuppers and condition:
The interior main drain lines are protected with metal strainers. The strainers require maintenance and/or replacement.
b. Floor system(s)
1. Describe (type of system framing, material, spans, condition)
The elevated floors and roof are supported by concrete slabs that bear on concrete beams/columns/wall structural elements.
The exterior concrete/masonry surfaces are covered with stucco finish.
c. Inspection – note exposed areas available for inspection, and where it was found necessary to open ceilings, etc. for inspection of typical framing members.
The structural assessment process consisted of visually examining the exterior columns, beams, catwalks, handrails and stairs,
to detect evident areas of distress. Non destructive sounding inspection techniques were implemented to sample the accessible exterior
concrete and masonry elements to locate areas of distress/delamination not detectable by visual observation only.

<b>7. STEEL FRAMING SYSTEM</b>
a. Description 1. The building is concrete framed and have no main steel structural components that support the building.
2. The steel dunnage above the roof have moderate corroded conditions.

b. Exposed Steel- describe condition of paint and degree of corrosion
Approximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replaced.
c. Concrete or other fireproofing – note any cracking or spalling and note where any covering was removed for inspection
N/A
d. Elevator sheave beams and connections, and machine floor beams – note condition:
N/A

<b>8. CONCRETE FRAMING SYSTEM</b>
a. Full description of structural system As noted in the general description, the main floors and roof of the building are concrete slabs supported on concrete/masonry load bearing components. The stairs are concrete framed with masonry walls.
b. Cracking
1. Not significant
2. Location and description of members affected and type cracking The concrete catwalks displayed fine cracks originating mostly from various corners of the building profile. The concrete surfaces of the catwalk were sounded using a delamination tool.
c. General condition The concrete elements were deemed to be in fair condition with localized unsound/spalled areas that require minor remedial work.
d. Rebar corrosion – check appropriate line
1. None visible N/A
2. Location and description of members affected and type cracking
3. Significant but patching will suffice
4. Significant – structural repairs required (describe)
e. Samples chipped out in spall areas:
1. No X
2. Yes, describe color, texture, aggregate, general quality:

<b>9. WINDOWS</b>	
a. Type (Wood, steel, aluminum, jalousie, single hung, double hung, casement, awning, pivoted, fixed, other)	
Aluminum single hung windows and awning windows. All the windows are in fair condition.	
b. Anchorage- type and condition of fasteners and latches	Look in fair condition
c. Sealant – type of condition of perimeter sealant and at mullions:	Generally in fair condition, some need replacement
d. Interiors seals – type and condition at operable vents	N/A
e. General condition:	The window and door sealant were generally noted in fair condition.

<b>10. WOOD FRAMING</b>	
a. Type – fully describe if mill construction, light construction, major spans, trusses:	
The roof is flat in shape and comprised of timber trusses and plywood decking covered with a bituminous asphalt membrane.	
b. Note metal fitting i.e., angles, plates, bolts, split pintles, other, and note condition:	
N/A	
c. Joints – note if well fitted and still closed:	N/A
d. Drainage – note accumulations of moisture	N/A
e. Ventilation – note any concealed spaces not ventilated:	N/A
f. Note any concealed spaces opened for inspection:	Small roof access panels were opened to view condition
of roof wood trusses.	



# VILLAGE OF DADELAND - BUILDING 7304 (VILLA A)

## REPORT PHOTOGRAPHIC DOCUMENTATION



OCTOBER 17, 2022

Photo #1:



Front elevation of building 7304 (Villa A)

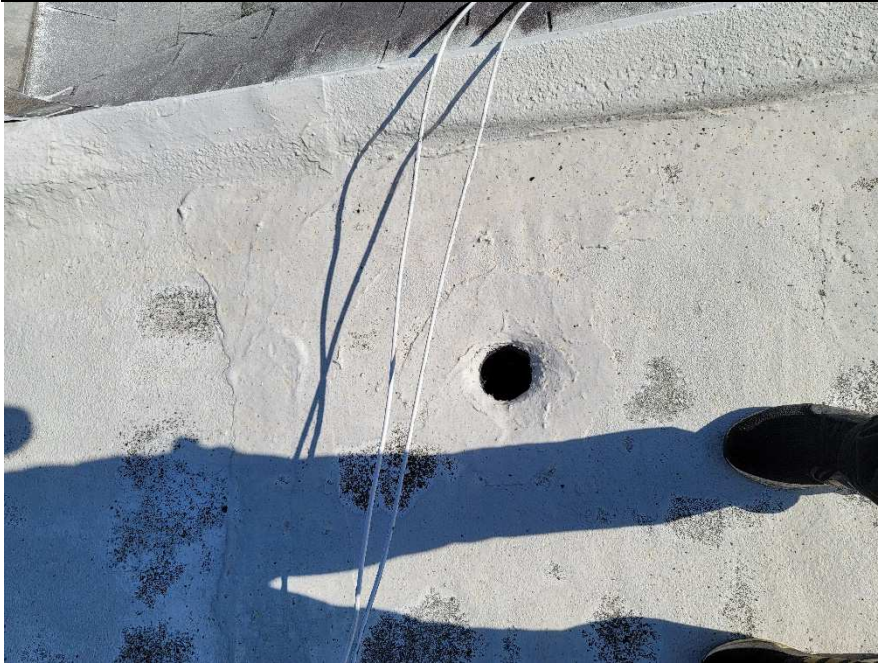
Photo #2:



Water ponding observed on the roof.

OCTOBER 17, 2022

Photo #3:



The strainers for the interior drain lines were found to be rusted or non-functional since many of them are missing or not in their proper position.

Photo #4:



The bituminous roof membrane was deemed to be in fair condition but sign of weathering/distress are evident.



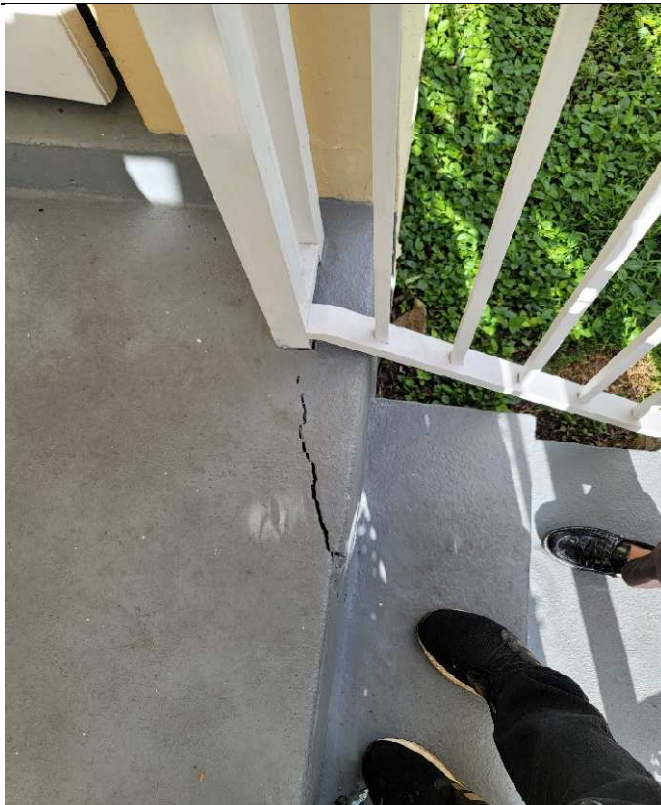
OCTOBER 17, 2022

Photo #5:



Where accessible the roof structure was observed and found to be in fair condition.

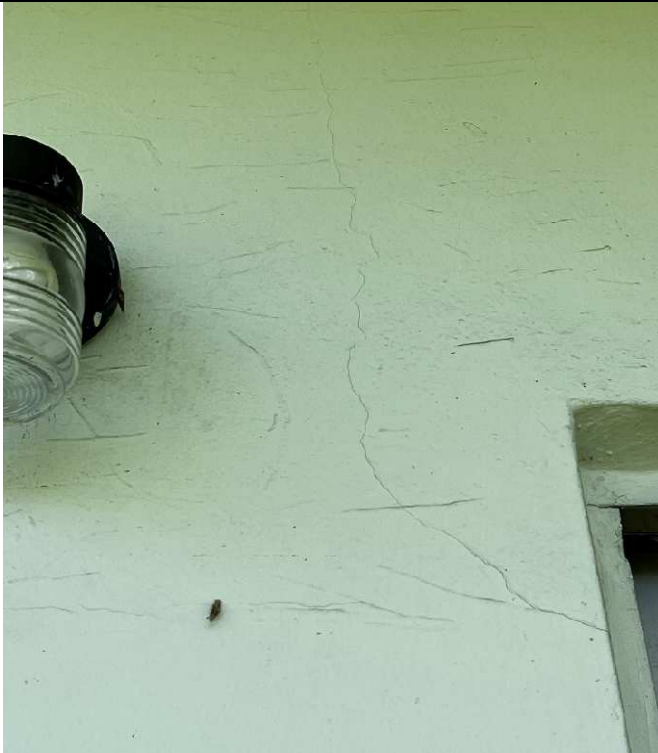
Photo #6:



Spall concrete at the precast steps and should be repaired in the next exterior repair/maintenance cycle of the building.

OCTOBER 17, 2022

Photo #7:



Vertical wall cracks noticed at unit 108 balcony.

Photo #8:



Miscellaneous wall penetrations should be properly sealed to prevent water infiltration into the building, and/or surface decay of the stucco membrane in the vicinity of the penetration.



REGULATORY AND ECONOMIC RESOURCES  
DEPARTMENT

MINIMUM INSPECTION PROCEDURAL GUIDELINES  
FOR BUILDING STRUCTURAL RECERTIFICATION

INSPECTION COMMENCED

Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



INSPECTION MADE BY: JASON BORDEN P.E.

SIGNATURE:

PRINT NAME: JASON BORDEN P.E.

TITLE: REGIONAL MANAGER

ADDRESS: 2500 Hollywood Blvd, Suite 212  
Hollywood, FL 33020

1. DESCRIPTION OF STRUCTURE

a. Name on Title: Village at Dadeland Condominiums (A)

b. Street Address: 7308 SW 82nd St. Miami, Florida 33143

c. Legal Description: Village at Dadeland Condominiums

d. Owner's Name: Village at Dadeland Condominiums

e. Owner's Mailing Address: 7308 SW 82nd St. Miami Florida 33143

f. Folio Number of Property on which Building is Located: 30-4035-047-XXXX

g. Building Code Occupancy Classification: Condominium, Residential

h. Present Use: Condominium, Residential

i. General Description: The 2-story eight unit building at the Village at Dadeland Condominium has an approximate footprint of 165ftx60ft. Building

7310 is 1 of 4 buildings that comprise the VILLA "A" area of the community and was constructed circa 1968. Two stairs located on the north front elevation

of the building provide access to the 2nd floor catwalk. The building has a bituminous built-up flat roof with perimeter shingled mansard roof elements

**Addition Comments:** The roof is supported by 2ft tall wood trusses spaced at approximately 2ft on center. Interior main drain lines are located throughout

are protected with metal strainers. The exterior concrete/masonry are covered with a flat stucco finish. The 2nd floor is supported by concrete

walls and beams support the rear concrete floor balconies. Small mechanical equipment sits atop the steel dunnage systems above the main flat roof.



j. Additions to original structure:	N/A

2. PRESENT CONDITION OF STRUCTURE	
a. General alignment (Note: good, fair, poor, explain if significant)	
1. Bulging	None observed
2. Settlement	None observed
3. Deflections	None observed
4. Expansion	None observed
5. Contraction	None observed
b. Portion showing distress (Note, beams, columns, structural walls, floor, roofs, other)	
1.Hairline to Fine Cracks noted on the exterior walls. 2.Extensive ponding and weathering of the built-up bituminous roof was noted 3.The shingles of the mansard roofs are weathered down 4.Isolated/small unsound areas of the wall stucco/concrete/masonry surfaces were discovered by our visual and sounding inspection efforts. 5.Clogged drain strainers were observed at different locations. 6.The protective paint/membrane of concrete catwalks have begun to chip away exposing the concrete below. 7.Some of the patio concrete floors are cracked	
c. Surface conditions – describe general conditions of finishes, noting cracking, spalling, peeling, signs of moisture penetration and stains.	
1. The exterior stucco finish was found to be generally in fair condition. Localized isolated small to moderate size areas of unsound stucco/concrete/masonry surfaces were discovered.	
No large spalls were noted on the exterior slab and wall surfaces.	
2.Some cracks/spalls were noted on the concrete posts for the rear balconies.	
d. Cracks – note location in significant members. Identify crack size as HAIRLINE if barely discernible; FINE if less than 1 mm in width; MEDIUM if between 1 and 2 mm width; WIDE if over 2 mm.	
Hairline and fine cracks noted on the stucco finish on the ceiling and wall surfaces.No significant structural cracks noted on the concrete slab, column and wall surfaces. Large cracks noted on the concrete posts for the rear balconies.	

e. General extent of deterioration – cracking or spalling of concrete or masonry, oxidation of metals; rot or borer attack in wood.
No significant deterioration or deficiencies were noted on the main structural concrete, masonry or wood elements. Miscellaneous minor to moderate damage was noted previously on other building components.
f. Previous patching or repairs
No previous repair were observed
g. Nature of present loading indicate residential, commercial, other estimate magnitude.
Residential use, 40 psf live load.

<b>3. INSPECTIONS</b>
a. Date of notice of required inspection Unknown
b. Date(s) of actual inspection January 17, 2022
c. Name and qualifications of individual submitting report: Jason Borden, FL P.E. No. 83583
d. Description of laboratory or other formal testing, if required, rather than manual or visual procedures
Our structural assessment was based on non destructive visual and acoustical sounding techniques to identified areas of distress. No additional laboratory or destructive techniques were used for our assessment.
e. Structural repair-note appropriate line:
1. None required
2. Required (describe and indicate acceptance) No immediate structural repair are required but a stucco/paint maintenance program is necessary to safeguard the integrity of the concrete/masonry structural elements.

<b>4. SUPPORTING DATA</b>
a. <u>N/A</u> sheet written data
b. <u>Attached photo document</u> photographs
c. <u>N/A</u> drawings or sketches

<b>5. MASONRY BEARING WALL = Indicate good, fair, poor on appropriate lines:</b>	
a. Concrete masonry units	Good
b. Clay tile or terra cotta units	N/A
c. Reinforced concrete tie columns	N/A
d. Reinforced concrete tie beams	N/A
e. Lintel	N/A
f. Other type bond beams	N/A
g. Masonry finishes -exterior	
1. Stucco	Recommend maintenance in all elevations
2. Veneer	N/A
3. Paint only	N/A
4. Other (describe)	
h. Masonry finishes - interior	
1. Vapor barrier	None observed
2. Furring and plaster	None observed
3. Paneling	N/A
4. Paint only	Fair
5. Other (describe)	
i. Cracks	
1. Location – note beams, columns, other	
2. Description	Minor surface cracks notified on exterior finish
j. Spalling	
1. Location – note beams, columns, other	
2. Description	Minor surface spalls notice on exterior
k. Rebar corrosion-check appropriate line	
1. None visible	N/A
2. Minor-patching will suffice	N/A
3. Significant-but patching will suffice	N/A

4. Significant-structural repairs required N/A
I. Samples chipped out for examination in spall areas:
1. No x
2. Yes – describe color, texture, aggregate, general quality

<b>6. FLOOR AND ROOF SYSTEM</b>
a. Roof The building has a bituminous built-up flat roof with perimeter shingled mansard roof elements.
1. Describe (flat, slope, type roofing, type roof deck, condition)
The roof is flat in shape and in comprised of timber trusses and plywood decking with a bituminous asphalt membrane.
2. Note water tanks, cooling towers, air conditioning equipment, signs, other heavy equipment and condition of support:
Each unit has a roof mounted AC unit that sit on top of small aluminum/steel dunnage systems. In general dunnage are in fair condition. However, approximately 5-10% of the metal straps that secure the AC units to the steel/ aluminum members will need to be replaced because of the severity of corrosion or they are no longer connected/ missing
3. Note types of drains and scuppers and condition:
The interior main drain lines are protected with metal strainers. The strainers require maintenance and/or replacement.
b. Floor system(s)
1. Describe (type of system framing, material, spans, condition)
The elevated floors and roof are supported by concrete slabs that bear on concrete beams/columns/wall structural elements.
The exterior concrete/masonry surfaces are covered with stucco finish.
c. Inspection – note exposed areas available for inspection, and where it was found necessary to open ceilings, etc. for inspection of typical framing members.
The structural assessment process consisted of visually examining the exterior columns, beams, catwalks, handrails and stairs, to detect evident areas of distress. Non destructive sounding inspection techniques were implemented to sample the accessible exterior concrete and masonry elements to locate areas of distress/delamination not detectable by visual observation only.

<b>7. STEEL FRAMING SYSTEM</b>
a. Description 1. The building is concrete framed and have no main steel structural components that support the building.
2. The steel dunnage above the roof have moderate corroded conditions.

b. Exposed Steel- describe condition of paint and degree of corrosion
Approximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replaced.
c. Concrete or other fireproofing – note any cracking or spalling and note where any covering was removed for inspection
N/A
d. Elevator sheave beams and connections, and machine floor beams – note condition:
N/A

8. CONCRETE FRAMING SYSTEM
a. Full description of structural system As noted in the general description, the main floors and roof of the building are concrete slabs supported on concrete/masonry load bearing components. The stairs are concrete framed with masonry walls.
b. Cracking
1. Not significant
2. Location and description of members affected and type cracking The concrete catwalks displayed fine cracks originating mostly from various corners of the building profile. The concrete surfaces of the catwalk were sounded using a delamination tool.
c. General condition The concrete elements were deemed to be in fair condition with localized unsound/spalled areas that require minor remedial work.
d. Rebar corrosion – check appropriate line
1. None visible N/A
2. Location and description of members affected and type cracking
3. Significant but patching will suffice
4. Significant – structural repairs required (describe)
e. Samples chipped out in spall areas:
1. No X
2. Yes, describe color, texture, aggregate, general quality:



9. WINDOWS	
a. Type (Wood, steel, aluminum, jalousie, single hung, double hung, casement, awning, pivoted, fixed, other)	
Aluminum single hung windows and awning windows. All the windows are in fair condition.	
b. Anchorage- type and condition of fasteners and latches	Look in fair condition
c. Sealant – type of condition of perimeter sealant and at mullions:	Generally in fair condition, some need replacement
d. Interiors seals – type and condition at operable vents	N/A
e. General condition:	The window and door sealant were generally noted in fair condition.

10. WOOD FRAMING	
a. Type – fully describe if mill construction, light construction, major spans, trusses:	
The roof is flat in shape and comprised of timber and plywood decking covered with a bituminous asphalt membrane.	
b. Note metal fitting i.e., angles, plates, bolts, split pintles, other, and note condition:	
N/A	
c. Joints – note if well fitted and still closed:	N/A
d. Drainage – note accumulations of moisture	N/A
e. Ventilation – note any concealed spaces not ventilated:	N/A
f. Note any concealed spaces opened for inspection:	Small roof access panels were opened to view condition
of roof wood trusses.	

# VILLAGE OF DADELAND - BUILDING 7308 (VILLA A)

## REPORT PHOTOGRAPHIC DOCUMENTATION



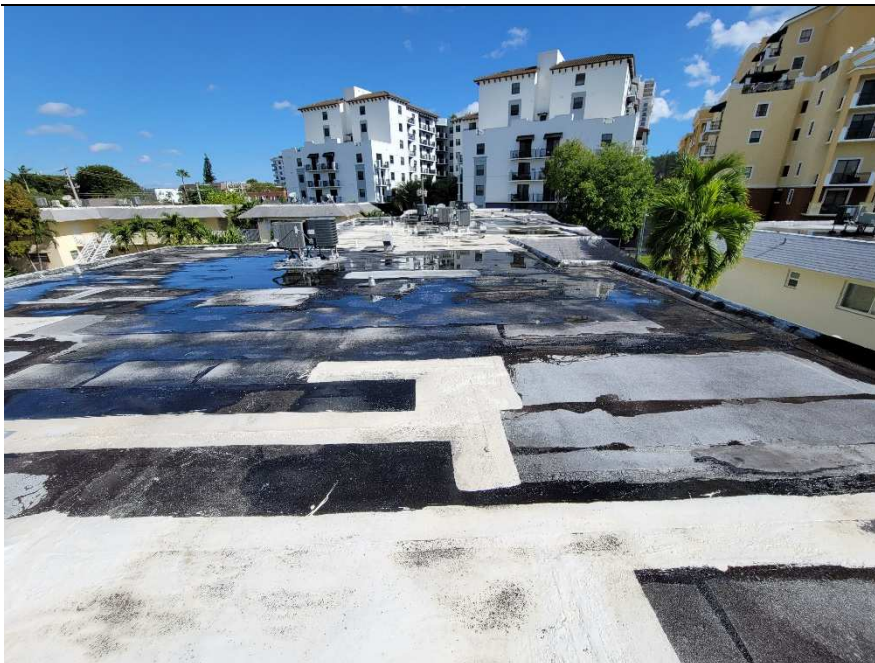
OCTOBER 17, 2022

Photo #1:



Front elevation of building 7308 (Villa A)

Photo #2:



Water ponding observed on the roof.



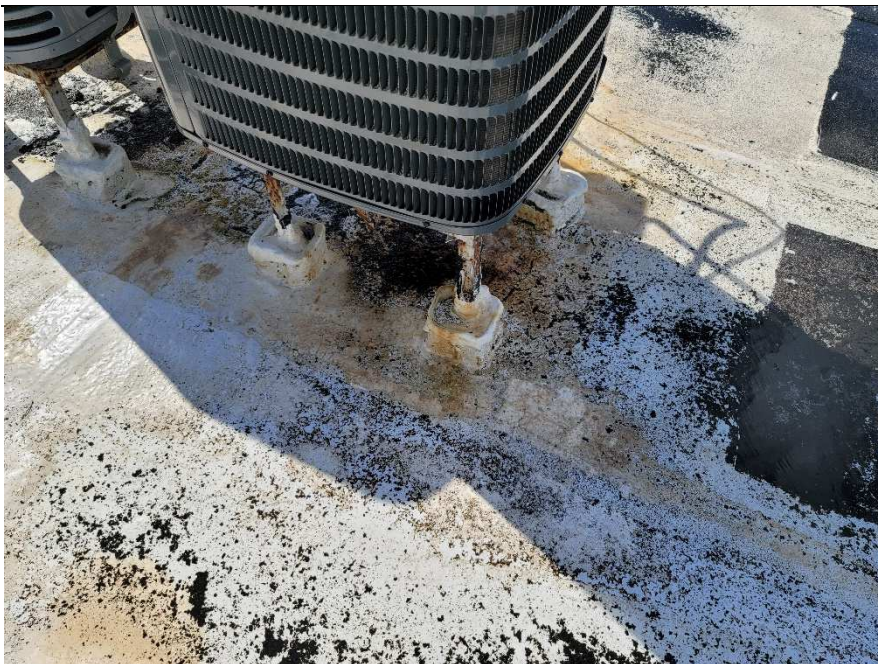
OCTOBER 17, 2022

Photo #3:



The strainers for the interior drain lines were found to be rusted or non-functional since many of them are missing or not in their proper position.

Photo #4:



The bituminous roof membrane was deemed to be in fair condition but sign of weathering/distress are evident.



OCTOBER 17, 2022

Photo #5:



Where accessible the roof structure was observed and found to be in fair condition.

Photo #6:



Spall concrete at column and should be repaired in the net exterior repair/maintenance cycle of the building.

OCTOBER 17, 2022

Photo #7:



Vertical wall cracks on exterior wall.

Photo #8:



Miscellaneous wall penetrations should be properly sealed to prevent water infiltration into the building, and/or surface decay of the stucco membrane in the vicinity of the penetration.





REGULATORY AND ECONOMIC RESOURCES  
DEPARTMENT

MINIMUM INSPECTION PROCEDURAL GUIDELINES  
FOR BUILDING STRUCTURAL RECERTIFICATION

INSPECTION COMMENCED

Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



INSPECTION MADE BY: JASON BORDEN P.E.

SIGNATURE:

PRINT NAME: JASON BORDEN P.E.

TITLE: REGIONAL MANAGER

ADDRESS: 2500 Hollywood Blvd, Suite 212  
Hollywood, FL 33020

1. DESCRIPTION OF STRUCTURE

a. Name on Title: Village at Dadeland Condominiums (A)

b. Street Address: 7310 SW 82nd St. Miami, Florida 33143

c. Legal Description: Village at Dadeland Condominiums

d. Owner's Name: Village at Dadeland Condominiums

e. Owner's Mailing Address: 7310 SW 82nd St. Miami Florida 33143

f. Folio Number of Property on which Building is Located: 30-4035-047-XXXX

g. Building Code Occupancy Classification: Condominium, Residential

h. Present Use: Condominium, Residential

i. General Description: The 2-story eight unit building at the Village at Dadeland Condominium has an approximate footprint of 100ftx45ft. Building

7310 is 1 of 4 buildings that comprise the VILLA "A" area of the community and was constructed circa 1968. Two stairs located on the north front elevation

of the building provide access to the 2nd floor catwalk. The building has a bituminous built-up flat roof with perimeter shingled mansard roof elements

**Addition Comments:** The roof is supported by 2ft tall wood trusses spaced at approximately 2ft on center. Interior main drain lines are located throughout

are protected with metal strainers. The exterior concrete/masonry are covered with a flat stucco finish. The 2nd floor is supported by concrete

walls and beams support the rear concrete floor balconies. Small mechanical equipment sits atop the steel dunnage systems above the main flat roof.

j. Additions to original structure:

2. PRESENT CONDITION OF STRUCTURE	
a. General alignment (Note: good, fair, poor, explain if significant)	
1. Bulging	None observed
2. Settlement	None observed
3. Deflections	None observed
4. Expansion	None observed
5. Contraction	None observed
b. Portion showing distress (Note, beams, columns, structural walls, floor, roofs, other)	
1.Small unsound and spalled areas noted on the stucco/concrete surfaces of the balcony ceilings and/or side masonry enclosure walls. 2.Extensive ponding and weathering of the built-up bituminous roof was noted 3.The shingles of the mansard roofs are weathered down 4.Isolated/small unsound areas of the wall stucco/concrete/masonry surfaces were discovered by our visual and sounding inspection efforts. 5.Clogged drain strainers were observed at different locations. 6.The protective paint/membrane of concrete catwalks have begun to chip away exposing the concrete below. 7.Some of the patio concrete floors are cracked	
c. Surface conditions – describe general conditions of finishes, noting cracking, spalling, peeling, signs of moisture penetration and stains.	
1. The exterior stucco finish was found to be generally in fair condition. Localized isolated small to moderate size areas of unsound stucco/concrete/masonry surfaces were discovered.	
No large spalls were noted on the exterior slab and wall surfaces.	
2.Some cracks/spalls were noted on the concrete posts for the rear balconies.	
d. Cracks – note location in significant members. Identify crack size as HAIRLINE if barely discernible; FINE if less than 1 mm in width; MEDIUM if between 1 and 2 mm width; WIDE if over 2 mm.	
Hairline and fine cracks noted on the stucco finish on the ceiling and wall surfaces.No significant structural cracks noted on the concrete slab, column and wall surfaces. Large cracks noted on the concrete posts for the rear balconies.	

e. General extent of deterioration – cracking or spalling of concrete or masonry, oxidation of metals; rot or borer attack in wood.
No significant deterioration or deficiencies were noted on the main structural concrete, masonry or wood elements. Miscellaneous minor to moderate damage was noted previously on other building components.
f. Previous patching or repairs
No previous repair were observed
g. Nature of present loading indicate residential, commercial, other estimate magnitude.
Residential use, 40 psf live load.

<b>3. INSPECTIONS</b>
a. Date of notice of required inspection Unknown
b. Date(s) of actual inspection January 17, 2022
c. Name and qualifications of individual submitting report: Jason Borden, FL P.E. No. 83583
d. Description of laboratory or other formal testing, if required, rather than manual or visual procedures
Our structural assessment was based on non destructive visual and acoustical sounding techniques to identified areas of distress. No additional laboratory or destructive techniques were used for our assessment.
e. Structural repair-note appropriate line:
1. None required
2. Required (describe and indicate acceptance) No immediate structural repair are required but a stucco/paint maintenance program is necessary to safeguard the integrity of the concrete/masonry structural elements.

<b>4. SUPPORTING DATA</b>
a. N/A sheet written data
b. Attached photo document photographs
c. N/A drawings or sketches

<b>5. MASONRY BEARING WALL = Indicate good, fair, poor on appropriate lines:</b>	
a. Concrete masonry units	Good
b. Clay tile or terra cotta units	N/A
c. Reinforced concrete tie columns	N/A
d. Reinforced concrete tie beams	N/A
e. Lintel	N/A
f. Other type bond beams	N/A
g. Masonry finishes -exterior	
1. Stucco	Recommend maintenance in all elevations
2. Veneer	N/A
3. Paint only	N/A
4. Other (describe)	
h. Masonry finishes - interior	
1. Vapor barrier	None observed
2. Furring and plaster	None observed
3. Paneling	N/A
4. Paint only	Fair
5. Other (describe)	
i. Cracks	
1. Location – note beams, columns, other	
2. Description	Minor surface cracks notified on exterior finish
j. Spalling	
1. Location – note beams, columns, other	
2. Description	Minor surface spalls notice on exterior
k. Rebar corrosion-check appropriate line	
1. None visible	N/A
2. Minor-patching will suffice	N/A
3. Significant-but patching will suffice	N/A

4. Significant-structural repairs required N/A
I. Samples chipped out for examination in spall areas:
1. No x
2. Yes – describe color, texture, aggregate, general quality

<b>6. FLOOR AND ROOF SYSTEM</b>
a. Roof The building has a bituminous built-up flat roof with perimeter shingled mansard roof elements.
1. Describe (flat, slope, type roofing, type roof deck, condition)
The roof is flat in shape and in comprised of timber trusses and plywood decking with a bituminous asphalt membrane.
2. Note water tanks, cooling towers, air conditioning equipment, signs, other heavy equipment and condition of support:
Each unit has a roof mounted AC unit that sit on top of small aluminum/steel dunnage systems. In general dunnage are in fair condition. However, approximately 5-10% of the metal straps that secure the AC units to the steel/ aluminum members will need to be replaced because of the severity of corrosion or they are no longer connected/ missing
3. Note types of drains and scuppers and condition:
The interior main drain lines are protected with metal strainers. The strainers require maintenance and/or replacement.
b. Floor system(s)
1. Describe (type of system framing, material, spans, condition)
The elevated floors and roof are supported by concrete slabs that bear on concrete beams/columns/wall structural elements.
The exterior concrete/masonry surfaces are covered with stucco finish.
c. Inspection – note exposed areas available for inspection, and where it was found necessary to open ceilings, etc. for inspection of typical framing members.
The structural assessment process consisted of visually examining the exterior columns, beams, catwalks, handrails and stairs, to detect evident areas of distress. Non destructive sounding inspection techniques were implemented to sample the accessible exterior concrete and masonry elements to locate areas of distress/delamination not detectable by visual observation only.

<b>7. STEEL FRAMING SYSTEM</b>
a. Description 1. The building is concrete framed and have no main steel structural components that support the building.
2. The steel dunnage above the roof have moderate corroded conditions.



b. Exposed Steel- describe condition of paint and degree of corrosion
Approximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replaced.
c. Concrete or other fireproofing – note any cracking or spalling and note where any covering was removed for inspection
N/A
d. Elevator sheave beams and connections, and machine floor beams – note condition:
N/A

8. CONCRETE FRAMING SYSTEM
a. Full description of structural system As noted in the general description, the main floors and roof of the building are concrete slabs supported on concrete/masonry load bearing components. The stairs are concrete framed with masonry walls.
b. Cracking
1. Not significant
2. Location and description of members affected and type cracking The concrete catwalks displayed fine cracks originating mostly from various corners of the building profile. The concrete surfaces of the catwalk were sounded using a delamination tool.
c. General condition The concrete elements were deemed to be in fair condition with localized unsound/spalled areas that require minor remedial work.
d. Rebar corrosion – check appropriate line
1. None visible N/A
2. Location and description of members affected and type cracking
3. Significant but patching will suffice
4. Significant – structural repairs required (describe)
e. Samples chipped out in spall areas:
1. No X
2. Yes, describe color, texture, aggregate, general quality:

9. WINDOWS	
a. Type (Wood, steel, aluminum, jalousie, single hung, double hung, casement, awning, pivoted, fixed, other)	
Aluminum single hung windows and awning windows. All the windows are in fair condition.	
b. Anchorage- type and condition of fasteners and latches	Look in fair condition
c. Sealant – type of condition of perimeter sealant and at mullions:	Generally in fair condition, some need replacement
d. Interiors seals – type and condition at operable vents	N/A
e. General condition:	The window and door sealant were generally noted in fair condition.

10. WOOD FRAMING	
a. Type – fully describe if mill construction, light construction, major spans, trusses:	
The roof is flat in shape and comprised of timber and plywood decking covered with a bituminous asphalt membrane.	
b. Note metal fitting i.e., angles, plates, bolts, split pintles, other, and note condition:	
N/A	
c. Joints – note if well fitted and still closed:	N/A
d. Drainage – note accumulations of moisture	N/A
e. Ventilation – note any concealed spaces not ventilated:	N/A
f. Note any concealed spaces opened for inspection:	Small roof access panels were opened to view condition
of roof wood trusses.	

# VILLAGE OF DADELAND - BUILDING 7310 (VILLA A)

## REPORT PHOTOGRAPHIC DOCUMENTATION



OCTOBER 17, 2022

Photo #1:



Front elevation of building 7310 (Villa A)

Photo #2:



Where accessible the roof structure was observed and found to be in fair condition

## VILLAGE OF DADELAND - BUILDING 7310 (VILLA A)

### REPORT PHOTOGRAPHIC DOCUMENTATION



OCTOBER 17, 2022

Photo #3:



Staining and vegetation growth was observed at the exposed edges of the concrete beams supporting the catwalks. The members are still sound but maintenance of the paint/waterproofing is required to prevent deterioration of the concrete.

Photo #4:



Spall concrete at the edge of vertical wall and should be repaired in the next exterior repair/maintenance cycle of the building.



OCTOBER 17, 2022

Photo #5:



Expired/ nonexistent sealant joint.

Photo #6:



Miscellaneous wall penetrations should be properly sealed to prevent water infiltration into the building, and/or surface decay of the stucco membrane in the vicinity of the penetration.





**CERTIFICATION OF COMPLIANCE WITH PARKING LOT ILLUMINATION  
STANDARDS IN CHAPTER 8C-3 OF THE CODE OF MIAMI-DADE COUNTY**

Date: 5/22/2023

Case No. \_\_\_\_\_ FYear 2018

Property Address: 7300 SW 82nd St. Miami, Florida 33143, Bldg. No.: N/A, Sq. Ft.: 16000

Folio Number: 30-4035-047-XXXX

Building Description: 2-story, eight unit building.

1. I am a Florida registered professional ☒ engineer ☐ architect with an active license.
2. On, 20 22 Sept. at 9 ☐ AM ☒ PM, I measured the level of illumination in the parking lot(s) serving the above referenced building.
3. Maximum 7.20 foot candle  
Minimum 0.90 foot candle  
Maximum to Minimum Ratio 8.00 : 1, foot candle
4. The level of illumination provided in the parking lot ☐ meets ☒ does not meet the minimum standards for the occupancy classification of the building as established in Section 8C-3 of Miami-Dade County Code.



Signature and Seal of Professional

Digitally signed by Florin Florea  
Location: Hollywood, FL  
Contact Info:  
fflorea@oandsassociates.com  
Date: 2023.06.07 10:30:47-04'00'

Florin Florea, PE

Print Name Engineer or Architect



**CERTIFICATION OF COMPLIANCE WITH PARKING LOT ILLUMINATION  
STANDARDS IN CHAPTER 8C-3 OF THE CODE OF MIAMI-DADE COUNTY**

Date: 5/22/2023

Case No. \_\_\_\_\_ FYear 2018

Property Address: 7304 SW 82nd St. Miami, Florida 33143, Bldg. No.: N/A, Sq. Ft.: 19800

Folio Number: 30-4035-047-XXXX

Building Description: 2-story, eight unit building.

1. I am a Florida registered professional ☒ engineer ☐ architect with an active license.
2. On, 20 22 Sept. at 9 ☐ AM ☒ PM, I measured the level of illumination in the parking lot(s) serving the above referenced building.
3. Maximum 7.10 foot candle  
Minimum 1.20 foot candle  
Maximum to Minimum Ratio 5.92 : 1, foot candle
4. The level of illumination provided in the parking lot ☒ meets ☐ does not meet the minimum standards for the occupancy classification of the building as established in Section 8C-3 of Miami-Dade County Code.



Signature and Seal of Professional

Digitally signed by Florin Florea  
Location: Hollywood, FL  
Contact Info:  
fflorea@oandsassociates.com  
Date: 2023.06.07  
10:53:19-04'00'

Florin Florea, PE

Print Name Engineer or Architect



**CERTIFICATION OF COMPLIANCE WITH PARKING LOT ILLUMINATION  
STANDARDS IN CHAPTER 8C-3 OF THE CODE OF MIAMI-DADE COUNTY**

Date: 5/22/2023

Case No. \_\_\_\_\_ FYear 2018

Property Address: 7308 SW 82nd St. Miami, Florida 33143, Bldg. No.: N/A, Sq. Ft.: 19800

Folio Number: 30-4035-047-XXXX

Building Description: 2-story, eight unit building.

1. I am a Florida registered professional ☒ engineer ☐ architect with an active license.
2. On, 20 22 Sept. at 9 ☐ AM ☒ PM, I measured the level of illumination in the parking lot(s) serving the above referenced building.
3. Maximum 8.00 foot candle  
Minimum 1.40 foot candle  
Maximum to Minimum Ratio 5.71 : 1, foot candle
4. The level of illumination provided in the parking lot ☒ meets ☐ does not meet the minimum standards for the occupancy classification of the building as established in Section 8C-3 of Miami-Dade County Code.



Signature and Seal of Professional

Digitally signed by Florin Florea  
Location: Hollywood, FL  
Contact Info:  
fflorea@oandsassociates.com  
Date: 2023.06.07  
11:03:24-04'00'

Florin Florea, PE

Print Name Engineer or Architect



**CERTIFICATION OF COMPLIANCE WITH PARKING LOT ILLUMINATION  
STANDARDS IN CHAPTER 8C-3 OF THE CODE OF MIAMI-DADE COUNTY**

Date: 5/22/2023

Case No. \_\_\_\_\_ FYear 2018

Property Address: 7310 SW 82nd St. Miami, Florida 33143, Bldg. No.: N/A, Sq. Ft.: 9000

Folio Number: 30-4035-047-XXXX

Building Description: 2-story, eight unit building.

1. I am a Florida registered professional ☒ engineer ☐ architect with an active license.
2. On, 20 22 Sept. at 9 ☐ AM ☒ PM, I measured the level of illumination in the parking lot(s) serving the above referenced building.
3. Maximum 12.80 foot candle  
Minimum 1.00 foot candle  
Maximum to Minimum Ratio 12.80 : 1, foot candle
4. The level of illumination provided in the parking lot ☐ meets ☒ does not meet the minimum standards for the occupancy classification of the building as established in Section 8C-3 of Miami-Dade County Code.



Signature and Seal of Professional

Digitally signed by Florin Florea  
Location: Hollywood, FL  
Contact Info:  
fflorea@oandsassociates.com  
Date: 2023.06.07  
11:13:00-04'00'

Florin Florea, PE

Print Name Engineer or Architect