

#### REGULATORY AND ECONOMIC RESOURCES **DEPARTMENT**

# MINIMUM INSPECTION PROCEDURAL GUIDELINES FOR BUILDING STRUCTURAL RECERTIFICATION

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Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



Digitally signed by Jason Borden Contact Info: 305-676-9888 Date: 2022.12.02 16:12:39-05'00' ADDRESS: 2500 Hollywood Blvd, Suite 212

<b>INSPECTION MADE B</b>	Y: JASON BORDEN P.E.
SIGNATURE:	
PRINT NAME: JASON BO	ORDEN P.E.
TITLE: REGIONAL MANAGEF	

Hollywood, FL 33020

#### 1. DESCRIPTION OF STRUCTURE

- a. Name on Title: Village at Dadeland Condominiums (G)
- b. Street Address: 7500 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: 7500 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: R-2 Residential
- h. Present Use: Condominium, Residential
- i. General Description: The 2-story twelve unit building at the Village at Dadeland Condominium has an approximate footprint of 155ftx40ft. Building 7590 is 1 of 4 buildings that comprise the VILLA "G" area of the community and was constructed circa 1970. Three stairs located on the south 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 the roofs with emergency scuppers/openings located at the mansard roof elements. The interior main drain lines are protected with metal strainers. The exterior concrete/masonry are covered with a flat stucco finish. The 2nd floor is supported by concrete slabs that bear on concrete

beams/columns/walls. Cantilevered concrete beams support the 2nd floor catwalk. 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. Extensive ponding and weathering of the built-up bituminous roof was noted.
<ul><li>2. The shingles of the mansard roofs are weathered down</li><li>3. Isolated unsound areas of the wall stucco/concrete/masonry surfaces were discovered by our visual</li></ul>
and sounding inspection efforts.
4.Clogged drain strainers were observed at different locations. Other strainers are broken and need replacement.
5. The protective paint/membrane of concrete catwalks have begun to chip away exposing the
concrete below. 6. 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
areas of unsound stucco/concrete/masonry surfaces were discovered.
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.
Some fine cracking of the stucco finish was observed throughout the exterior envelope. The exterior masonry walls have or are presently
experiencing step crack deficiencies. No significant structural cracks noted on the concrete slab, column and wall surfaces.

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.

3. INSPECTIONS
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 X
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.

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

5. MASONRY BEARING WALL = Indicate good, fair, poor on appropriate lines:						
a. Concrete masonry units Good						
b. Clay tile or terra cota units $N/A$						
c. Reinforced concrete tie columns ${\sf N}/{\sf A}$						
d. Reinforced concrete tie beams N/A						
e. Lintel <b>N</b> / <b>A</b>						
f. Other type bond beams N/A						
g. Masonry finishes -exterior Sound condition						
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 <b>N</b> / <b>A</b>						
4. Paint only Fair						
5. Other (describe)						
i. Cracks						
1. Location – note beams, columns, other						
2. Description Minor surface cracks noticed on exterior finish						
j. Spalling						
1. Location – note beams, columns, other						
2. Description Minor surface spalls noticed on exterior						
k. Rebar corrosion-check appropriate line						
1. None visible N/A						
2. Minor-patching will suffice $$ $$ $$ $$ $$ $$ $$ $$ $$ $$						
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

#### 6. FLOOR AND ROOF SYSTEM

- 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.

#### 7. STEEL FRAMING SYSTEM

- 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.
- 3. Proximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replace.

b. Exposed Steel- describe condition of paint and degree of corrosion
Proximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replace.
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.
b. Cracking
1. Not significant X
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 remedial work.
d. Rebar corrosion – check appropriate line
1. None visible <b>N/A</b>
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:
N/A

#### 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:
- 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.

js:lm:jg:rtc:10/13/2015:40yearrecertificationsystem

BORA Approved – Revised September 17, 2015/RER-10/13/2015

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTOBER 13 2022



#### Photo #1:



Front elevation of building 7500 (Villa G)

The stuccoed envelope requires maintenance of the stucco exterior surfaces at many locations. Unsound stucco surfaces and surface cracks discovered at many areas of the exterior envelope.

#### Photo #2:



Water ponding stains observed on the roof.

The bituminous roof membrane was deemed to be in <u>fair</u> condition with signs of weathering/distress at many locations.

The shingles of the mansard roof are also heavily weathered down.

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTOBER 13 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. Others need maintenance to remove debris.

#### Photo #4:



The stuccoed envelope requires maintenance of the stucco exterior surfaces throughout the building. Fine horizontal and steps cracks observed sporadically. Most cracks located near the corners of the buildings or at the top/bottom corners of the wall openings.

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTORER 13 2022

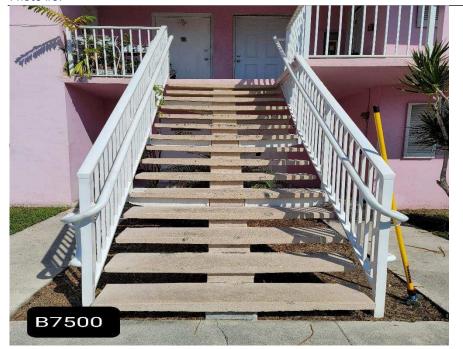


#### Photo #5:



The top wearing surface of the catwalks are stained or weathered and require maintenance.

Photo #6:



The railings were deemed to be in fair/good condition.

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTOBER 13 2022



Photo #7:



Thru wall/pier cracks found at the corner of the laundry room.





Thru wall/pier cracks found at the corner of the laundry room.



#### REGULATORY AND ECONOMIC RESOURCES **DEPARTMENT**

# **MINIMUM INSPECTION PROCEDURAL GUIDELINES** FOR BUILDING STRUCTURAL RECERTIFICATION

#### INSPECTION COMMENCED

Date: 1/17/2022

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		INSPECTION	N MADE BY:	JASON BORDEN P.E.	
Digitally si	gned	CICALATUR	<b>-</b> .		
by Jason Borden		SIGNATURE	-:		
Contact In	_	PRINT NAM	1E: JASON BORD	EN P.E.	
305-676-9 Date:	888	TITLE: REGIO	NAL MANAGER		
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16:12:18-0	)5'00'	ADDRESS:	2500 Hollywood Blv	a, Suite 212	

Hollywood, FL 33020

#### 1. DESCRIPTION OF STRUCTURE

- a. Name on Title: Village at Dadeland Condominiums (G)
- b. Street Address: 7520 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: 7520 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: R-2 Residential
- h. Present Use: Condominium. Residential
- i. General Description: The 2-story twelve unit building at the Village at Dadeland Condominium has an approximate footprint of 170ftx40ft. Building 7520 is 1 of 4 buildings that comprise the VILLA "G" area of the community and was constructed circa 1970. Three 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 Addition Comments: roof elements. The roof is supported by 2ft tall wood trusses spaced at approximately 2ft on center. Interior main drain main drain lines are protected with metal strainers. The exterior concrete/masonry are covered with a flat stucco finish. The 2nd floor is supported by concrete slabs that bear on concrete beams/columns/walls. Cantilevered concrete beams support the 2nd floor catwalk. 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)
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
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<ol> <li>Bulging None observed</li> <li>Settlement None observed</li> <li>Deflections None observed</li> <li>Expansion None observed</li> <li>Contraction None observed</li> </ol>
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<ul> <li>3. Deflections None observed</li> <li>4. Expansion None observed</li> <li>5. Contraction None observed</li> </ul>
<ul><li>4. Expansion None observed</li><li>5. Contraction None observed</li></ul>
5. Contraction None observed
b. Portion showing distress (Note, beams, columns, structural walls, floor, roofs, other)
1.Hairline to Fine surface cracks were noted on the surface of the balcony ceilings 2.Hairline to Fine Cracks noted on the side slab of the balconies
3.Small unsound and spalled areas noted on the stucco/concrete surfaces of the balcony ceilings and/or side masonry enclosure walls. 4.Extensive ponding and weathering of the built-up bituminous roof was noted.
5.The shingles of the mansard roofs are weathered down 6.Substantial unsound areas of the wall stucco/concrete/masonry surfaces were discovered by our visual and sounding inspection efforts. 7.Clogged drain strainers were observed at different locations. Other strainers are broken and need replacement.
8.The protective paint/membrane of concrete catwalks have begun to chip away exposing the concrete below.
9.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.
The exterior stucco finish was found to be generally in fair to poor conditions with large unsound areas.
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.
Some fine cracking of the stucco finish was observed throughout the exterior envelope. The exterior masonry walls have or are presently experiencing step crack deficiencies. Hairline and fine cracks noted on the balcony ceiling and wall stucco surfaces. No significant structural cracks noted on the
concrete slab, column and wall surfaces.

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.

3. INSPECTIONS
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 x
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.

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

5. MASONRY BEARING WALL = Indicate good, fair, poor on appropriate lines:						
a. Concrete masonry units Good						
b. Clay tile or terra cota units <b>N</b> / <b>A</b>						
c. Reinforced concrete tie columns ${f N}/{f A}$						
d. Reinforced concrete tie beams N/A						
e. Lintel <b>N/A</b>						
f. Other type bond beams $N/A$						
g. Masonry finishes -exterior Sound condition						
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 <b>N</b> / <b>A</b>						
4. Paint only Fair						
5. Other (describe)						
i. Cracks						
1. Location – note beams, columns, other						
2. Description Minor surface cracks noticed on exterior finish						
j. Spalling						
1. Location – note beams, columns, other						
2. Description Minor surface spalls noticed 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

#### 6. FLOOR AND ROOF SYSTEM

- 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.

#### 7. STEEL FRAMING SYSTEM

- 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.
- 3. Proximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replace.

b. Exposed Steel- describe condition of paint and degree of corrosion
Proximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replace.
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.
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 remedial work.
d. Rebar corrosion – check appropriate line
1. None visible <b>N</b> / <b>A</b>
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 conditionN/A

of roof wood trusses.

js:lm:jg:rtc:10/13/2015:40yearrecertificationsystem

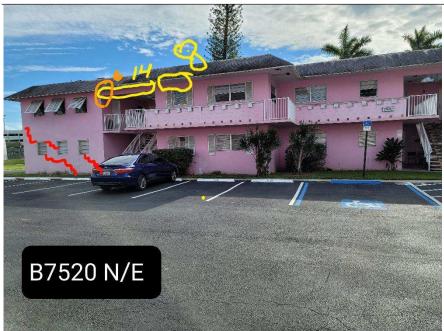
BORA Approved – Revised September 17, 2015/RER-10/13/2015

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTOBER 13 2022



#### Photo #1:



Front elevation of building 7520 (Villa G)

The stuccoed envelope requires maintenance of the stucco exterior surfaces at many locations. Unsound stucco surfaces and surface cracks discovered at many areas of the exterior envelope.

#### Photo #2:



Water ponding stains observed on the roof.

The bituminous roof membrane was deemed to be in <u>fair</u> condition with signs of weathering/distress at many locations.

The shingles of the mansard roof are also heavily weathered down.

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTOBER 13 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. Others need maintenance to remove debris.

#### Photo #4:



The stuccoed envelope requires maintenance of the stucco exterior surfaces throughout the building. Fine horizontal and steps cracks observed sporadically. Most cracks located near the corners of the buildings or at the top/bottom corners of the wall openings.

REPORT PHOTOGRAPHIC DOCUMENTATION

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#### Photo #5:



The top wearing surface of the catwalks are stained or weathered and require maintenance.

#### Photo #6:



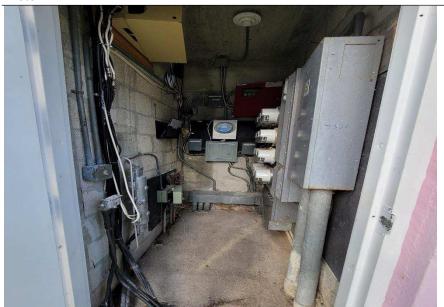
The railings were deemed to be in fair/good condition.

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Photo #7:



The mechanical room was observed to be in good condition. Wall/ceiling penetration should be sealed.



# 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



Digitally signed by Jason Borden Contact Info: 305-676-9888 Date: 2022.12.02 16:11:51-05'00

INSPECTION MADE BY:	JASON BORDEN P.E.
SIGNATURE:	
PRINT NAME: JASON BORD	EN P.E.
TITLE: REGIONAL MANAGER	

16:11:51-05'00' ADDRESS: 2500 Hollywood Blvd, Suite 212
Hollywood, FL 33020

1	DESCR	PTION	OF ST	TRIIC	THRE
<b>4.</b>	DESCR		UFJ	INUL	IUNL

- a. Name on Title: Village at Dadeland Condominiums (G)
- b. Street Address: 7530 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: 7530 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: R-2 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 90ftx35ft. Building 7530 is 1 of 4 buildings that comprise the VILLA "G" area of the community and was constructed circa 1970. Two stairs located on the east 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 the roofs with emergency scuppers/openings located at the mansard roof elements. The interior main drain lines are protected with metal strainers. The exterior concrete/masonry are covered with a flat stucco finish. The 2nd floor is supported by concrete slabs that bear on concrete beams/columns/walls. Cantilevered concrete beams support the 2nd floor catwalk. 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 surface cracks were noted on the surface of the balcony ceilings 2.Hairline to Fine Cracks noted on the side walls of the balconies									
3.Small unsound and spalled areas noted on the stucco/concrete surfaces of the balcony ceilings and/or side masonry enclosure walls.									
<ul><li>4.Extensive ponding and weathering of the built-up bituminous roof was noted.</li><li>5.The shingles of the mansard roofs are weathered down</li></ul>									
6.Substantial unsound areas of the wall stucco/concrete/masonry surfaces were discovered by our visual and sounding inspection efforts.									
7.Clogged drain strainers were observed at different locations. Other strainers are broken and need replacement. 8.The protective paint/membrane of concrete catwalks have begun to chip away exposing the concrete below.									
9. 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.  The exterior studen finish was found to be generally in fair to peer conditions with localized large upscund areas.									
The exterior stucco finish was found to be generally in fair to poor conditions with localized large unsound areas									
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.									
Some fine cracking of the stucco finish was observed throughout the exterior envelope. The exterior masonry walls have or are presently									
experiencing step crack deficiencies. No significant structural cracks noted on the concrete slab, column and wall surfaces.									
expenenting step track denotenties. The significant structural tracks noted on the contrete slab, column and wall surfaces.									

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.					

3. INS	PECTIONS						
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 str	Our structural assessment was based on non destructive visual and acoustical sounding techniques to identified						
areas	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						
mainte	maintenance program is necessary to safeguard the integrity of the concrete/masonry structural elements.						

4. 9	4. SUPPORTING DATA						
a.	N/A	sheet written data					
b.	Attached photo document	photographs					
c.	N/A	_ drawings or sketches					

5. MASONRY BEARING WALL = Indicate good, fair, poor on appropriate lines:						
a. Concrete masonry units Good						
b. Clay tile or terra cota units <b>N</b> / <b>A</b>						
c. Reinforced concrete tie columns ${f N}/{f A}$						
d. Reinforced concrete tie beams N/A						
e. Lintel <b>N/A</b>						
f. Other type bond beams $N/A$						
g. Masonry finishes -exterior Sound condition						
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 <b>N</b> / <b>A</b>						
4. Paint only Fair						
5. Other (describe)						
i. Cracks						
1. Location – note beams, columns, other						
2. Description Minor surface cracks noticed on exterior finish						
j. Spalling						
1. Location – note beams, columns, other						
2. Description Minor surface spalls noticed 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

#### 6. FLOOR AND ROOF SYSTEM

- 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.

#### 7. STEEL FRAMING SYSTEM

- 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.
- 3. Proximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replace.

b. Exposed Steel- describe condition of paint and degree of corrosion
Proximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replace.
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.
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 remedial work.
d. Rebar corrosion – check appropriate line
1. None visible <b>N</b> / <b>A</b>
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:
- 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.

js:lm:jg:rtc:10/13/2015:40yearrecertificationsystem

BORA Approved – Revised September 17, 2015/RER-10/13/2015

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTOBER 13, 2022



#### Photo #1:



Front elevation of building 7530 (Villa G)

The stuccoed envelope requires maintenance of the stucco exterior surfaces at many locations. Unsound stucco surfaces and surface cracks discovered at many areas of the exterior envelope.

#### Photo #2:



Water ponding stains observed on the roof.

The bituminous roof membrane was deemed to be in <u>fair</u> condition with signs of weathering/distress at many locations.

The shingles of the mansard roof are also heavily weathered down.

REPORT PHOTOGRAPHIC DOCUMENTATION

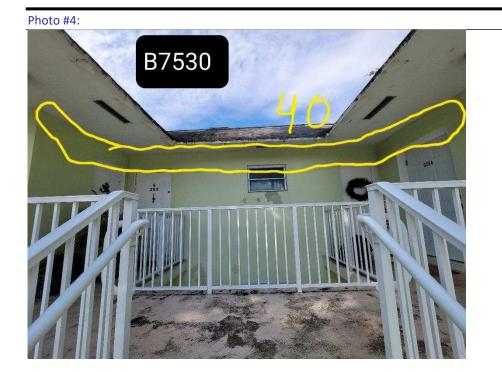
OCTOBER 13 2022



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. Others need maintenance to remove debris.



The stuccoed envelope requires maintenance of the stucco exterior surfaces throughout the building.

The top wearing surface of the catwalks are stained or weathered and require maintenance.

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTOBER 13 2022

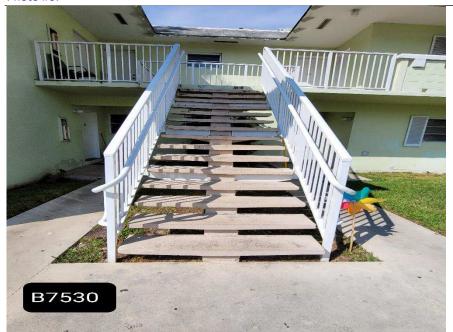


#### Photo #5:



The mechanical room was observed to be in good condition. Wall/ceiling penetration should be sealed.

#### Photo #6:



The railings were deemed to be in fair/good condition.



# REGULATORY AND ECONOMIC RESOURCES DEPARTMENT

# MINIMUM INSPECTION PROCEDURAL GUIDELINES FOR BUILDING STRUCTURAL RECERTIFICATION

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Date: 1/17/2022

INSPECTION COMPLETED

Date: 1/28/2022



<b>INSPECTION</b>	MADE BY: JASON BORDEN P.E.
SIGNATURE:	
DDINIT NIANAE	- JASON BORDEN P.E.
PRIINT INAIVIE	JASON BORDEN P.E.
TITLE: REGIONA	L MANAGER
ADDRESS: 25	00 Hollywood Blvd, Suite 212

Hollywood, FL 33020

#### 1. DESCRIPTION OF STRUCTURE

- a. Name on Title: Village at Dadeland Condominiums (G)
- b. Street Address: 7560 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: 7560 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: R-2 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 110ftx40ft. Building 7560
- 1 of 4 buildings that comprise the VILLA "G" area of the community and was constructed circa 1970. Two stairs located on the west 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 the roofs with emergency scuppers/openings located at the mansard roof elements. The interior main drain lines are protected with

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

beams/columns/walls. The catwalk/balcony slabs cantilever out and are self-supporting. The rear protruding walls provide additional support

to the rear 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 side walls of the balconies 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.Substantial 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. Other strainers are broken and need replacement.			
7. The protective paint/membrane of concrete catwalks have begun to chip away exposing the concrete below.			
c. Surface conditions – describe general conditions of finishes, noting cracking, spalling, peeling, signs of moisture penetration and stains.			
The exterior stucco finish was found to be generally in fair to poor conditions with localized large unsound areas			
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.			
Some fine cracking of the stucco finish was observed throughout the exterior envelope. The exterior masonry walls have or are presently			
experiencing step crack deficiencies. No significant structural cracks noted on the concrete slab, column and wall surfaces.			

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.

3. INSPECTIONS			
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 χ			
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.			

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

5. MASONRY BEARING WALL = Indicate good, fair, poor on appropriate lines:		
a. Concrete masonry units Good		
b. Clay tile or terra cota units <b>N</b> / <b>A</b>		
c. Reinforced concrete tie columns $N/A$		
d. Reinforced concrete tie beams $$ $$ $$ $$ $$ $$ $$ $$ $$		
e. Lintel <b>N/A</b>		
f. Other type bond beams $N/A$		
g. Masonry finishes -exterior Sound condition		
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 <b>N</b> / <b>A</b>		
4. Paint only Fair		
5. Other (describe)		
i. Cracks		
1. Location – note beams, columns, other		
2. Description Minor surface cracks noticed on exterior finish		
j. Spalling		
1. Location – note beams, columns, other		
2. Description Minor surface spalls noticed 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

#### 6. FLOOR AND ROOF SYSTEM

- 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.

#### 7. STEEL FRAMING SYSTEM

- 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.
- 3. Proximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replace.

b. Exposed Steel- describe condition of paint and degree of corrosion
Proximately 5%-10% of the steel straps that anchor down the roof mechanical equipment must be replace.
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.
b. Cracking
1. Not significant X
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 remedial work.
d. Rebar corrosion – check appropriate line
1. None visible <b>N/A</b>
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.

js:lm:jg:rtc:10/13/2015:40yearrecertificationsystem

BORA Approved – Revised September 17, 2015/RER-10/13/2015

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTOBER 13 2022



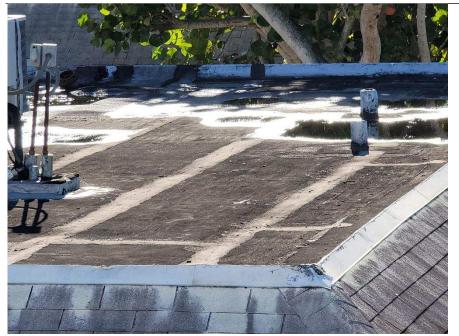
#### Photo #1:



Front elevation of building 7560 (Villa G)

The stuccoed envelope requires maintenance of the stucco exterior surfaces at many locations. Unsound stucco surfaces and surface cracks discovered at many areas of the exterior envelope.

#### Photo #2:



Water ponding stains observed on the roof.

The bituminous roof membrane was deemed to be in <u>fair</u> condition with signs of weathering/distress at many locations.

The shingles of the mansard roof are also heavily weathered down.

REPORT PHOTOGRAPHIC DOCUMENTATION

OCTORER 13 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. Others need maintenance to remove debris.





The stuccoed envelope requires maintenance of the stucco exterior surfaces throughout the building. Fine horizontal and steps cracks observed sporadically. Most cracks located near the corners of the buildings or at the top/bottom corners of the wall openings.

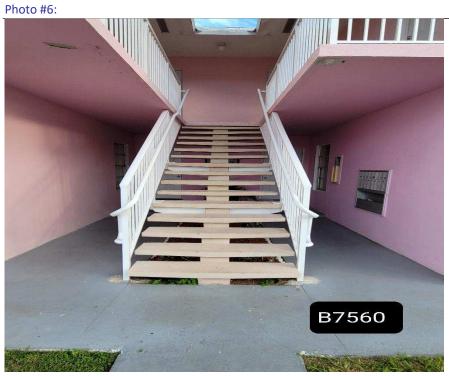
REPORT PHOTOGRAPHIC DOCUMENTATION



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



The railings were deemed to be in fair/good condition.





11805 SW 26th Street Miami, Florida 33175-2474 786-315-2000

miamidade.gov/building

Date: <u>5/22/2023</u>	
Case No FYear_2018 PropertyAddress: <sup>7500</sup> SW 82nd St. Miami Florida 33143, Bldg. N	Na . N/A Sa Et . 12400
	NO, Sq. Ft
Folio Number: 30-4035-047-XXXX	
Building Description: 2-story twelve unit building.	
I am a Florida registered professional	architect with an active license.
2. On, 20 22 Sept. at 9 AM PM, I measure lot(s)serving the above referenced building.	ed the level of illumination in the parking
3. Maximum 0.34 foot candle	
Minimum <sup>0.26</sup> foot candle	
Maximum to Minimum Ratio 1.30 : 1 , foo	t candle
4. The level of illumination provided in the parking lot minimum standards for the occupancy classification of the of Miami-Dade County Code.  Digitally signed by Florin Florea Location: Hollywood, FL Contact Info:	
fflorea@oandsassociates.com Date: 2023.06.07 10:37:57-04'00'	Florin Florea, PE
Signature and Seal of Professional	Print Name Engineer or Architect



11805 SW 26th Street Miami, Florida 33175-2474 786-315-2000

miamidade.gov/building

Date:	5/22/2023		
Prop Folio	Number: 30-4035-04	2nd St. Miami Florida 33143, 7-XXXX	Bldg. No.: N/A , Sq. Ft.: 13600
Build	ing Description: 2-sto	ry twelve unit building.	
1.	I am a Florida registere	d professional engineer	architect with an active license.
2.	On, 20 22 Sept. alot(s)serving the above	AM PM, I mereferenced building.	easured the level of illumination in the parking
3.	$\begin{array}{cc} \text{Maximum} \underline{0.30} & \text{fo} \\ \text{Minimum} \underline{0.30} & \text{fo} \\ \text{Maximum to Minimum} \end{array}$		_, foot candle
4.		the occupancy classification Code.  Digitally signed by Florin Florea Location: Hollywood, FL Contact Info: fflorea@oandsassociates.com	lot meets does not meet the of the building as established in Section 8C-3
	Signature	Date: 2023.06.07 10:59:53-04'00'	Florin Florea, PE  Print Name Engineer or Architect
	Oignature	and ocaron notossional	i illitivame Engineer of Architect



11805 SW 26th Street Miami, Florida 33175-2474 786-315-2000

miamidade.gov/building

Date	5/22/2023		
Case	e No	FYear_2018_	
Prop	ertyAddress: 7530 SW 82	nd St. Miami, Florida 33143, Blo	dg. No.: N/A , Sq. Ft.: 6300
Folio	Number: 30-4035-047	-XXXX	
Build	ling Description: 2-story	eight unit building.	
	g = 000pu0		
1.	I am a Florida registered	professional engineer	architect with an active license.
2.	On, 20 22 Sept. at lot(s) serving the above in	9 AM PM, I mea	sured the level of illumination in the parking
3.	Maximum 12.60 foo	t candle	
	Minimum 0.30 foo		
	<u> </u>	tatio_42.00 : 1	foot candle
4.		he occupancy classification of	meets does not meet the the building as established in Section 8C-3
	No. 91966	Digitally signed by Florin Florea Location: Hollywood, FL Contact Info:	
	STATE OF OF OR OTHER PROPERTY.	fflorea@oandsassociates.com Date: 2023.06.07 11:10:46-04'00'	Florin Florea, PE
	Signature	and Seal of Professional	Print Name Engineer or Architect



11805 SW 26th Street Miami, Florida 33175-2474 786-315-2000

miamidade.gov/building

Date: 5/22/2023		
Case No		
PropertyAddress: 7560 SW 82nd	St. Miami, Florida 33143, Bldg	. No.: N/A , Sq. Ft.: 8800
Folio Number: <u>30-4035-047-X</u>		
Building Description: 2-story e	ight unit building.	
1. I am a Florida registered pr	rofessional engineer	architect with an active license.
2. On, 20 22 Sept. at 9 lot(s) serving the above ref	AM PM, I measuerenced building.	red the level of illumination in the parking
3. Maximum 7.50 foot ca	andle	
Minimum 0.34 foot c		
	io 22.06 : 1 , fo	oot candle
•	occupancy classification of th	meets does not meet the building as established in Section 8C-3
No. 91968 **	Digitally signed by Florin Florea Location: Hollywood, FL Contact Info: fflorea@oandsassociates.com Date: 2023.06.07 11:17:20-04'00'	Florin Florea, PE
Signature and	d Seal of Professional	Print Name Engineer or Architect