

Florida Building Code 7th Edition (2020)
High Velocity Hurricane Zone Uniform Roofing Application Form for Village of Pinecrest

INSTRUCTION PAGE

**COMPLETE THE NECESSARY SECTIONS OF THE UNIFORM ROOFING PERMIT APPLICATION FORM AND
ATTACH THE REQUIRED DOCUMENTS BELOW:**

Roof System	Required Sections of the Permit Application Form	Attachments Required See List Below
Low Slope Application	A,B,C	1,2,3,4,5,6,7
Asphaltic Shingles	A,B,D	1,2,4,5,6,7
Concrete or Clay Tile	A,B,D,E	1,2,3,4,5,6,7
Metal Roofs	A,B,D	1,2,3,4,5,6,7
Wood Shingles and Shakes	A,B,D	1,2,4,5,6,7
Other	As Applicable	1,2,3,4,5,6,7

ATTACHMENTS REQUIRED:

1.	Fire Directory Listing Page
2.	From Product Approval: Front Page Specific System Description Specific System Limitations General Limitations Applicable Detail Drawings
3.	Design calculations per Chapter 16, or if applicable, RAS 127 or RAS 128
4.	Other Component Product Approval
5.	Municipal Permit Application
6.	Owner's Notification for Roofing Considerations (Reroofing Only)
7.	Any Required Roof Testing / Calculation Documentation

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Section A (General Information)

Master Permit Number: _____

Process Number: _____

Contractor's Name: Father & Son Roofing Contractors Inc

Job Address: 10840 SW 67 Ave, Pinecrest, FL 33156

ROOF CATEGORY

☒ Low Slope

☐ Mechanically Fastened Tile

☐ Mortar / Adhesive Set Tile

☐ Asphaltic Shingles

☐ Metal Panel/ Shingles

☐ Wood Shingles / Shakes

ROOF TYPE

☒ New Roof

☐ Repair

☐ Maintenance

☐ Reroofing

☐ Recovering

ROOF SYSTEM INFORMATION

Low Slope Roof Area (ft²)

11,065

Steep Sloped Roof Area (ft²)

-

Total (ft²)

11,065

Are there gas vents on the roof?

☐ Yes

☒ No

If Yes what type?

☐ Natural

☐ LPX

Is there an existing roof top Solar System?

☐ Yes

☒ No

If yes will it be reinstalled?

☐ Yes

☒ No

Section B (Roof Plan)

Sketch Roof Plan: Illustrate all levels and sections, roof drains, scuppers, overflow scuppers and overflow drains. Include dimensions of sections and levels, clearly identify dimensions of elevated pressure zones and location of parapets.

See
Attached
Sketch

No mechanical work



MK ARCHITECTURE
1000 N. MIAMI AVE.
SUITE 1000
MIAMI, FL 33136
TEL: 305.555.1234
WWW.MKARCHITECTURE.COM



AGD
ARCHITECTS
1000 N. MIAMI AVE.
SUITE 1000
MIAMI, FL 33136
TEL: 305.555.1234
WWW.AGDARCHITECTS.COM

NEW CONSTRUCTION
AGD CALISTONE LLC
10840 SW 67 AVE MIAMI, FL 33156

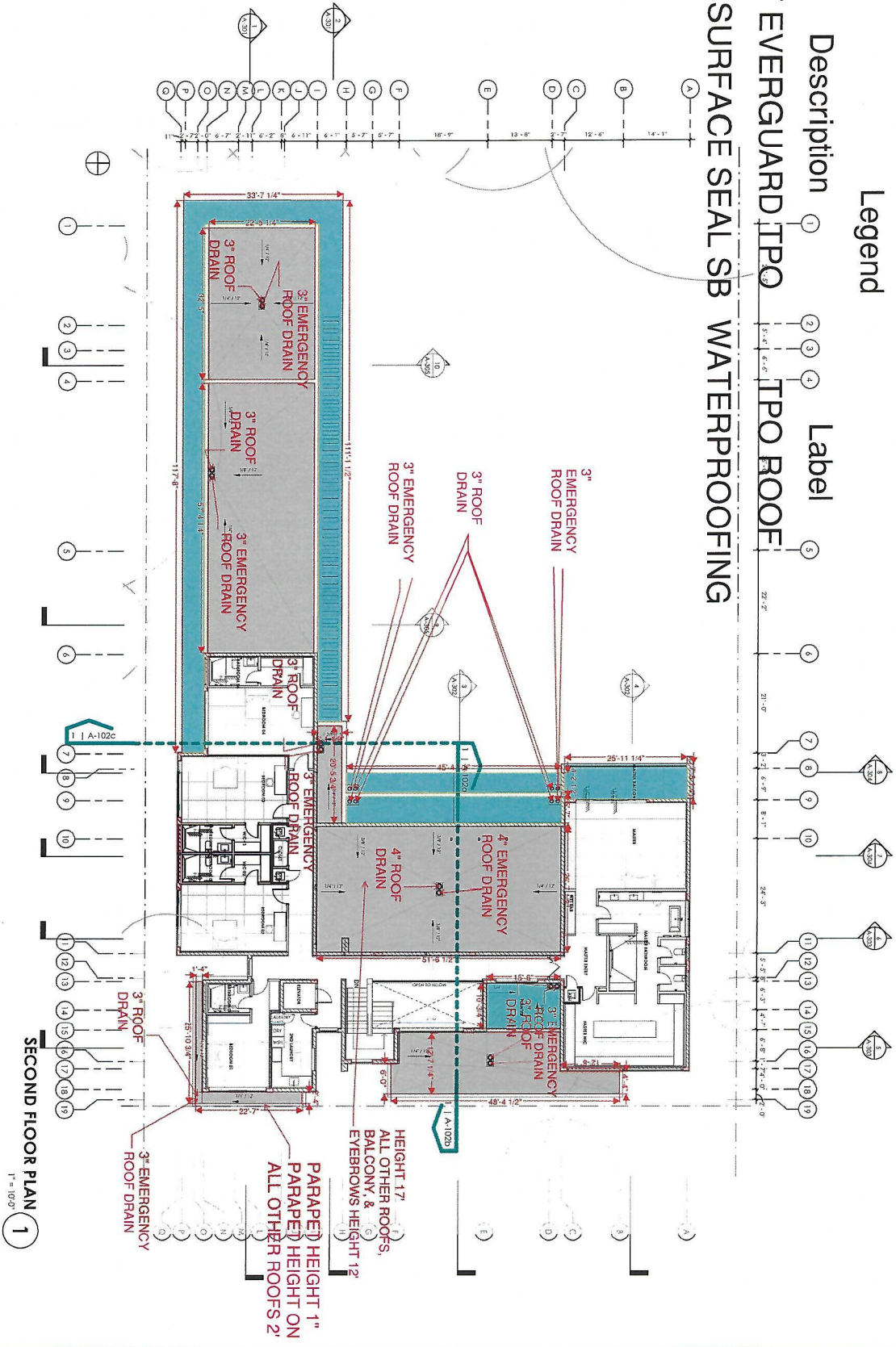
DATE	10/15/2015
BY	AD
CHKD	AD
APPD	AD
DATE	10/15/2015
BY	AD
CHKD	AD
APPD	AD

A-102

SECOND FLOOR PLAN

Legend

Description	Label
GAF EVERGUARD TPO	1
GAF SURFACE SEAL SB WATERPROOFING	2
TPO ROOF	3



SECOND FLOOR PLAN
1" = 10'-0"

PARAPET HEIGHT 3'
PARAPET HEIGHT
ON ALL OTHER
ROOFS 1'-6"


$$1'' = 10^{-6}''$$

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Section C (Low Sloped Roof Systems)

Fill in Specific Roof Assembly Components and Identify manufacturer
(If a component is not used, identify as "NA")

System Manufacturer: GAF

Product Approval # 23-0605.02

Design Wind Pressures, from RAS 128 or Calculations:

Zone 1': -42 Zone 1: -74 Zone 2: -97

Zone 3: -133

Max. Design Pressure, from the specific product approval system: -292.5

Deck Type: Concrete

Gauge / Thickness: 12"

Slope: 0.25" / 12

Anchor / Base Sheet & No. of Ply(s): N/A

Anchor / Base Sheet Fastener / Bonding Material: N/A

Insulation Base Layer: N/A

Base Insulation Size and Thickness: N/A

Base Insulation Fastener / Bonding Material: N/A

Top Insulation Layer: Energy Guard Tapered Polyiso

Top Insulation Size and Thickness: 4'x4', 0.5"

Top Insulation Fastener / Bonding Material: Oly Bond 500

Base Sheet(s) & No. of Ply(s): N/A

Base Sheet Fastener / Bonding Material: N/A

Ply Sheet(s) and No. of Ply(s): N/A

Ply Sheet Fastener / Bonding Material: N/A

Top Ply: EverGuard TPO

Top Ply Fastener / Bonding Material:

EverGuard TPO # 1121 Bonding Adhesive

Surfacing:

N/A

Fastener Spacing for Anchor / Base Sheet Attachment:

Zone 1' N/A " oc @ Laps, # Rows N/A @ N/A " oc

Zone 1 N/A " oc @ Laps, # Rows N/A @ N/A " oc

Zone 2 N/A " oc @ Laps # Rows N/A @ N/A " oc

Zone 3 N/A " oc @ Laps, # Rows N/A @ N/A " oc

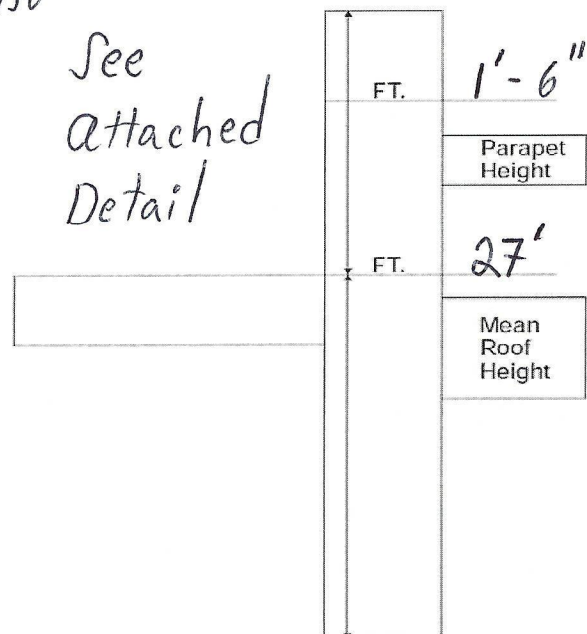
Number of Fasteners Per Insulation Board

Zone 1': N/A Zone 1: N/A Zone 2: N/A Zone 3: N/A

Illustrated Components Noted and Details as Applicable:

Woodblocking, Gutter, Edge Termination, Stripping, Flashing, Continuous Cleat, Cant Strip, Base Flashing, Counterflashing, Coping, Etc.

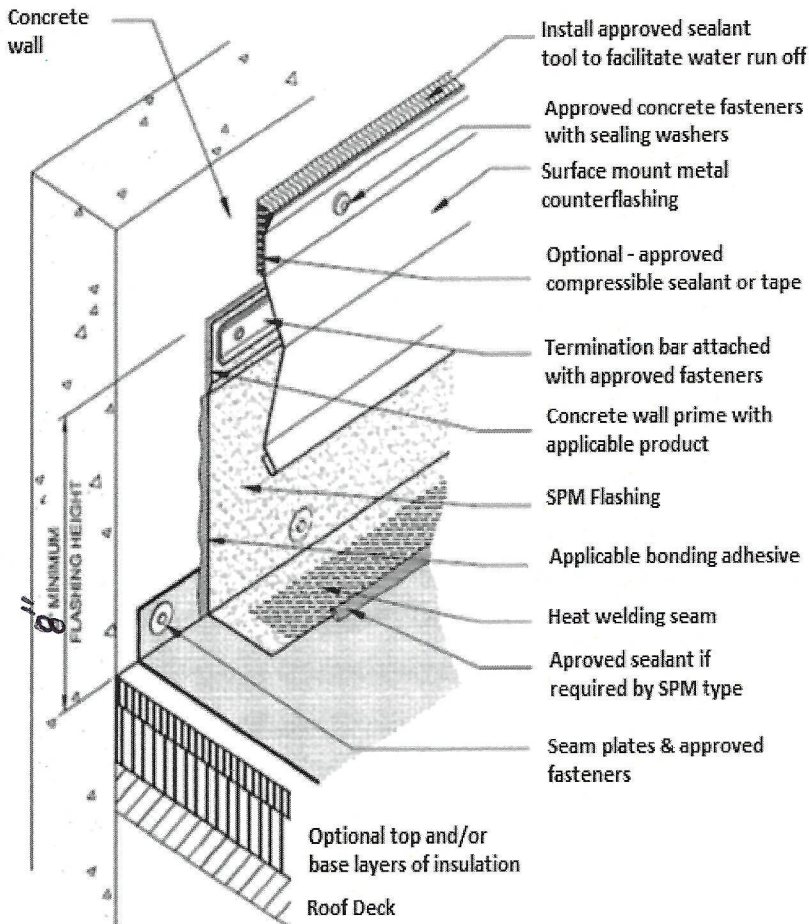
Indicate: Mean Roof Height, Parapet Height, Height Base Flashing, Component Material, Material Thickness, Fastener Type, Fastener Spacing or Submit Manufacturers Details that Comply with RAS 111 and Chapter 16.



HVHZ Electronic Roof Permit

Single Ply Membrane Parapet Wall Flashing

Complete the roof detail. If a component is not required, insert n/a in the text box.



Roof mean height (h): 27 ft

Parapet wall height: 1.5 ft

Optional Surfacing:

N/A

Single ply membrane flashing:

EverGuard TPO

Single ply membrane type:

EverGuard TPO

Deck Type:

Concrete

To remove layers (flatten) & save this file, print to pdf

Reset Page

Print Page

HVHZ Electronic Roof Permit Form
Waterproofing or Liquid Applied Roof Systems

*Denotes required user inputs. If an item does not apply enter n/a in that line.

*Master Permit Number: BL 2025-0584 *Job Address: 10840 SW 67 Ave, Pinecrest, FL 33156
*Application Date: *Process Number:
*Waterproofing Manufacturer Name: GAF
*NOA Product Approval Number: 25-0129.11

Does this roof assembly comply with the requirements for a fire rating per section 1519.16.3 HVHZ Florida Building Code? * ☒ Yes ☐ No

Note: Submit current copies of the fire directory listing for the waterproofing assembly, manufacturer's installation details, and the current Miami-Dade County NOA Product Control Approval for review prior to issuing the waterproofing permit.

Note: This waterproofing assembly shall comply with all the requirements as listed in section 1519.16 Waterproofing located in the HVHZ section of the Florida Building Code.

* ☐ Plaza Deck

* ☐ Parking Garage

* ☐ Balcony

* ☒ Other

Eye brows & Exposed
Concrete

*Slope: 0.25 "12"

*Roof Mean Height: 12 ft.

*Roof Length: 389 ft.

*Roof Width: 5 ft.

*Maximum Design Pressure:

-1237.5 psf

*Estimated Value: \$ 18,000

*Deck Type: Concrete

*Primer: GAF Multi-Purpose Primer 200 ft²/gal same as 0.5 gal/100 ft²

*Insulation/Fire Barrier: N/A

*Number of Fasteners per Insulation Board

P(1) Field: N/A P(2) Perimeter: N/A P(3) Corner: N/A

*Base Coat: N/A

*Coverage: N/A ft²/gal

*Membrane: N/A

*Intermediate Coat: N/A

*Coverage: N/A ft²/gal

*Top Coat: GAF Surface Seal SB Thermoplastic Rubber Coating

*Coverage: 66.67 ft²/gal Same as 1.5 gals/100 ft²

*Surfacing: N/A

*Overburden: N/A

*Surfacing: Exterior grade ceramic plaza deck walking tiles, min size 12" x 12 1/2" Thick