Florida Building Code Edition 2002
High Velocity Hurricane Zone Uniform Permit Application Form.

Section C (Low Sloped Roof System)

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

System Manufacturer: GAF CORP

NOA No.: 08-0501.05

Design Wind Pressures, From RAS 128 or Calculations:
Pmax1: -49.2 Pmax2: -82.6 Pmax3: -124.3

Max. Design Pressure, From the Specific NOA System: -52.5

Deck:
Type: PLYWOOD
Gauge/Thickness: 5/8
Slope: ¼

Anchor/Base Sheet & No. of Ply(s): GAF GLASS BASE

Anchor/Base Sheet Fastener/Bonding Material: 1¼ RING SHANK NAILS 15/8 TIN CAPS

Insulation Base Layer: N/A

Base Insulation Size and Thickness: N/A

Base Insulation Fastener/Bonding Material: N/A

Top Insulation Layer: N/A

Top Insulation Size and Thickness: N/A

Top Insulation Fastener/Bonding Material: N/A

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

Base Sheet Fastener/Bonding Material: N/A

Ply Sheet(s) & No. of Ply(s): 2 PLY'S GAF GLASS IV, IV

Ply Sheet Fastener/Bonding Material: ASTM ASPHALT TYPE IV

Top Ply: GAF CAP SHEET

Top Ply Fastener/ Bonding Material: ASTM ASPHALT TYPE IV

Surfacing: N/A

Fastener Spacing for Anchor/Base Sheet Attachment

Field: 9" oc @ Lap, # Rows 2 @ 9" oc

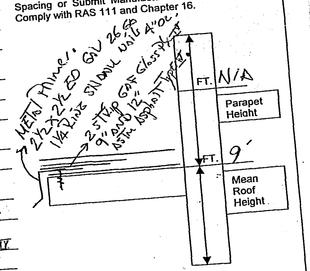
Perimeter: 6" oc @ Lap, # Rows 4 @ 6" oc

Corner: 4" oc @ Lap, # Rows 6 @ 4" oc

Number of Fasteners Per Insulation Board N/A

Field ____ Perimeter ____ Corner ____

Illustrate Components Noted and Details as Applicable:
Woodblocking, Gutter, Edge Termination, Stripping, Flashing, Continuous Cleat, Cant Strip, Base Flashing, Counter- Flashing, Coping, Etc.
Indicate: Mean Roof Height, Parapet Height, Height of Base Flashing, Component Material, Material Thickness, Fastener Type, Fastener Spacing or Submit Manufacturers Details that Comply with RAS 111 and Chapter 16.



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