

ROOF MITIGATION STRUCTURE EVALUATION FORM

For Single Family Residential Re-Roof
Effective October 1, 2007 (Revised February 2, 2018)

Check One

- Value of home does not exceed \$300,000 based on insured value or structure's value shown on Broward County Property Appraiser's site. Provide Supporting Documents (no further documentation required).
- Value does exceed \$300,000 per the above. Provide additional roof mitigation Form #2 and supporting documents.

Note: Regardless of the value of the structure the roof decking attachment shall conform to Section 201.1. and, a secondary water barrier shall be provided as per Section 201.2 as shown below:

**Table 201.1 – (HVHZ)
Supplement Fasteners at Panel Edges and Intermediate Framing**

Existing Fasteners	Existing Spacing	Wind speed greater than 110 mph supplemental fastening shall be no greater than:
Staples or 6d - (<i>*No Credit</i>)	Any	6" o.c. ^b
8d clipped head, round head, or ring shank (<i>*Take credit for all nails</i>)	6" o.c. or less	None necessary
8d clipped head or round head - (<i>*No Credit</i>)	Greater than 6" o.c.	6" o.c. ^b
8 round head ring shank (<i>*Take credit for all nails</i>)	Greater than 6" o.c.	6" o.c. ^a

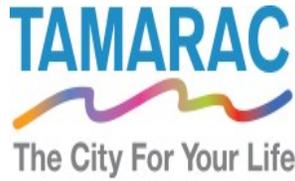
City Notation

- a. Maximum spacing determined based on existing fasteners and supplemental Fasteners
- b. Maximum spacing determined based on supplemental fasteners only

201.2 Roof secondary water barrier for site-built single family residential structures.

A secondary water barrier shall be installed using one of the following methods when roofing replacement when reroofing.

- a) All joints in roof sheathing or decking shall be covered with a minimum 4 in. wide strip of self-adhering polymer modified bitumen tape applied directly to the sheathing or decking. The deck and self-adhering polymer modified bitumen tape shall be covered with one of the underlayment systems approved for the particular roof covering to be applied to the roof, **OR check one below**



Check one or more

- 30# base sheet nailed per HVHZ typical fastening requirement **(newly amended)** deemed to comply.
- Peel and stick modified 4" strips over plywood joints. Minimum 40 mil. Polymer bitumen. (flat or slope)
- Hot mop or use peel & stick modified over **30#, 43#, and 75#**. (flat)

I hereby certify to follow the re-nail and secondary water proofing as prescribed and understand that a re-nailing affidavit and a secondary waterproofing affidavit are both required prior to tin-cap inspection.

(Notarized Signature of Contractor)

(Printed Name of Contractor)

(Date)

State of Florida
County of Broward

Sworn to (or affirmed) and subscribed before me by means of Physical Presence or Online Notarization,

this ____ day of _____, _____, by _____
Day Month Year Name of Person Swearing or Affirming

Signature of Notary Public – State of Florida

Name of Notary Typed, Printed or Stamped

- Personally Known
 - Produced Identification
- Type of Identification Produced: _____

Place Notary Seal Stamp Above