



City of Tamarac Building Department
6011 Nob Hill Road – Tamarac, FL 33321
Phone: 954-597-3420 Fax: 954-597-3450

ROOF MITIGATION STRUCTURE EVALUATION FORM
For Single Family Residential Re-Roof
Effective October 1, 2007 (Revised April 16, 2012)

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 - (*No Credit) | Any | 6" o.c. ^b |
| 8d clipped head, round head, or ring shank (*Take credit for all nails) | 6" o.c. or less | None necessary |
| 8d clipped head or round head - (*No Credit) | Greater than 6" o.c. | 6" o.c. ^b |
| 8 round head ring shank (*Take credit for all nails) | 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 base 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

- 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.
- Hot mop or use peel & stick modified over **30#, 43#, 75#.**

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

 (Notarized Signature of Contractor/Owner-Builder) (Printed Name of Contractor/Owner-Builder) (Date)

STATE OF FLORIDA
 COUNTY OF BROWARD

NOTARY PUBLIC
 SEAL OF OFFICE

On this the _____ day of _____, 20____, before me the undersigned Notary Public

of the State of Florida, personally appeared _____
 (Name(s) of individual(s) who appeared before notary)
 and whose name(s) is/are subscribed to the within instrument, and he/she/they acknowledge that he/she/they executed it.

WITNESS my hand and official seal: _____
 Notary Public, State of Florida

 (Print, type or stamp Commissioned name of Notary Public)

() Personally known to me, or () Produced identification: _____
 Type of identification

() DID take an oath, or () DID NOT take an oath.