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## ROOF MITIGATION

**APPLIES TO:** FBC Existing Building Code section 706.8 - When a roof covering on an existing structure with a sawn lumber, wood plank or wood structural panel roof deck is removed and replaced on a building that is located in the wind-borne debris region as defined in the *Florida Building Code, Building* and that has an insured value of \$300,000 or more or, if the building is uninsured or for which documentation of insured value is not presented, has a just valuation for the structure for purposes of ad valorem taxation of \$300,000 or more:

- (a) Roof to wall connections shall be improved as required by Section 706.8.1
- (b) Mandated retrofits of the roof-to-wall connection shall not be required beyond a 15 percent increase in the cost of reroofing.

**Exception:** Structures permitted subject to the *Florida Building Code* are not required to comply with this section.

Value shall be determined by:

1. A copy of the current building insurance summary sheet
2. Palm Beach County Property Appraiser "Improvement Value"

**Choose one of the following options:**

- (a) Roof-to-wall connections will be provided up to 15% of the cost of roof replacement per FBC Existing section 706.8.1.7. **Signed and sealed site-specific engineering details or prescriptive details for the necessary methods for compliance. Private provider inspection is required for this part of the project. City inspectors will inspect the rest of the work unless private provider inspections are requested when submitted for review.** Owner to execute required information below.
- (b) Cost of evaluation and installation of roof-to-wall connections at gable ends or all corners cannot be completed for 15% of the cost of roof replacement, therefore, no roof-to-wall connections will be completed. **Documentation/cost estimate must be submitted demonstrating cost exceeds 15%.** Owner to execute required information below.
- (c) The roofing contractor is accepting full responsibility for verifying the current roof-to-wall attachments that meet the Florida Building Code. The owner acknowledges that the City does not accept any responsibility for this verification method and will not be held liable for any failures in the future. Owner to execute required information below.
- (d) Documentation from a **LICENSED DESIGN PROFESSIONAL** (a registered architect or professional engineer) can be provided, demonstrating the existing load path connections are in compliance with the current code. The method used to determine compliance shall be provided by the design professional. Owner to execute required information below.

\_\_\_\_\_  
Owner: Print

\_\_\_\_\_  
Address

\_\_\_\_\_  
Owner: Signature

\_\_\_\_\_  
Date