

## ST. JOHNS COUNTY, FLORIDA

Board of County Commissioners

Growth Management Services Building Services Division Stan DeAngelis, CBO Building Official

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July 25, 2008

Mo Madani Building Codes and Standards Office Florida Department of Community Affairs 2555 Shumard Oak Blvd. Tallahassee, Florida, 32399-2100 FILING AND ACKNOWLEDGEMENT
FILED, on this date, with the designated
Clerk, receipt of which is hereby
acknowledged.

Paula P. Ford / Commission Clerk

Re: 2007 FBC, Sec. 1609.4.3.

Mr. Madani,

Please accept this letter as an amendment to our application for Declaratory Statement DCA08-DEC-194.

We have requested the DEC Statement, regarding FBC, Sec. 1609.4.3, in preparation for reviewing plans under the 2007 Florida Building Code (FBC). This topic is also addressed in 2007 FBC-R301.2.1.4.

While reviewing the changes in the 2007 FBC, we discovered the new language in the referenced code section and asked for interpretations from staff and a group of local professional engineers. The results were evenly split between two sides:

- 1. The 20% increase is applied to the entire continuous load path, from the roof sheathing to the foundation.
- 2. The 20% increase is only applied to the two specific locations stated in the Code language.

This question is important to St. Johns County because the St. Johns River runs the entire length of the County, at a width of over one mile. A great deal of construction is still going on in this Wind Exposure.

Thank you for your consideration of this issue.

Respectfully,

Dan Arlington
Plans Examiner
St. Johns County Building Department