

St. Johns County Board of County Commissioners



BUILDING SERVICES DIVISION
Building Department

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32084

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6/2/08

Florida Building Commission
Paula P Ford Clerk of the Commission
Sadowisk Building
2555 Shumard Oak Boulevard
Tallahassee, Florida 32399-2100

06/02/08-DEC-150
FILING AND ACKNOWLEDGEMENT
FILED, on this date, with the designated
Clerk, receipt of which is hereby
acknowledged.

Paula P. Ford
Paula P. Ford
Commission Clerk
6/2/08
Date

Re: Petition for Declaratory Statement before the Florida Building Commission

St. Johns Building Department
James Paula Plans Examiner PX 1165
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St. Augustine, Florida 32084
904-827-6815
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Subject: Building plan review of a three story single family pile supported structure located seaward of the DEP CCCL line

Questions:

1. FBC 3109.4.1 requires that all habitable structures be elevated on a pile foundation.
Is it the intent of 3109.4.1 to require that decks and stairs attached to the structure also require a pile foundation?
2. FBC 3109.4.1 requires a design ratio or pile spacing to pile diameter should not be less than 8: 1
Is it the intent of FBC 3109.4.1 to allow a design ratio or pile spacing to pile diameter of less than 8: 1?
If "Yes", where is a lesser design ratio allowed?
3. FBC 3109.3 requires that the bottom of the lowest horizontal structural member be located above the 100 year storm elevation.
Is it the intent of FBC 3109.3 to require that the bottom of the lowest horizontal structural member be located above the 100 year storm elevation when a portion of the lowest horizontal members fall landward of the CCCL line?

Sincerely

James Paula

James Paula
Plans Examiner PX 1165