



STRUCTURAL CERTIFICATION

August 24, 2006

Certify to: Casey Crosby

Re: 125 Royal Oak Drive
Slidell, Louisiana 70460

On August 24, 2006, Foster Engineering performed a structural inspection of the above referenced residence. The home, at the time of inspection, was structurally sound and stable.

This inspection covered structural components (foundation, wall and roof framing) and their ability to support the home and replacement materials only.

- # of levels:..... 1
- Building open?..... Yes
- Interior gutted?..... Yes
- Debris cleared?..... Yes
- Roof framing ok?..... Yes
- Wall framing ok?..... Yes
- Any termite evidence?..... No
- Is building elevated?..... No
- Type of foundation (slab, brick, CMU, pile):..... Slab
- Foundation ok?..... Yes
- Exterior environmental protection ok?..... Yes

The residence is fully capable of withstanding the repairs and modifications required to once again make it habitable. Modification of the floor plan or addition of another story was not considered.

The following recommendations are not site-specific, but rather are general standard recommendations for all storm affected structures in Louisiana and Mississippi. This particular home may or may not need to address any of the following recommendations. These standard recommendations should be implemented in any applicable areas of deficiency. Recommendations include but are not limited to:

In all areas affected by flood water and/or rain water:

Replace wall and/or ceiling coverings and insulation, any permeable floor coverings, any affected and permeable cabinetry and countertops.

Clean and disinfect all non-permeable surfaces and fixtures.

Clean and mold mediate all wood surfaces (i.e. framing) which were subjected to water.

Have electrical, plumbing and mechanical systems inspected and, if necessary, repaired or replaced by licensed contractors.

Replace any areas of termite damaged wood.

Repair or replace any mis-aligned door and/or window frames.

Install hurricane straps to, at a minimum, meet the building code in effect when the home was constructed.

Repair or replace damaged external environmental protection (i.e. siding, face brick, etc.)

Replace any damaged eaves, soffits, roof tiles, water barrier, and roof decking.

I certify that the above residence is structurally sound. The above inspection and structural determination was made by me and is correct to the best of my knowledge and belief.

If there are any questions, please contact me at (985) 649-6647.


William E. Foster, Jr.
President

