

Foundation Wall Design Certification Statement

I certify that: (1) I have developed or reviewed the structural design, plans, and specifications for construction of 2939 Camellia Drive Slidell, La. 70458.

(2) that the design and methods of construction specified are in accordance with accepted standards of practice for meeting the following provisions:

- The foundation and structure attached thereto are anchored to resist flotation, collapse, and lateral movement due to the effects of base floodwater loads acting on building components below the Base Flood Elevation and wind, or other loads imposed on the structure.
- The potential for scour and erosion at the foundation has been anticipated for conditions associated with the base flood, including wave action.
- The enclosure below the Base Flood Elevation is designed only for parking of vehicles, building access, and storage.
- The walls below the Base Flood Elevation and supporting the structure are constructed using flood damage-resistant materials.
- The walls of the enclosed space below the Base Flood Elevation contain flood openings that will allow the automatic entry and exit of floodwater.
- The building has no basement and its lowest elevated floor is raised above ground level by foundation walls, shear walls, posts, piers, pilings, or columns.
- The foundation does employ wood-frame shear walls

The foundation employs wood-frame shear wall construction and was built according to the engineered Design Tech plans dated 4/21/06

Certification and Seal

This certification is to be signed and sealed by a registered professional engineer or architect authorized by law to certify structural designs. I certify the Foundation Wall Design Certification Statement.

Certifier's Name: Brian A. Mistich License Number: 30187

Title ENGINEER Company Name: Dammon Engineering, Inc.

Address: 554 old Spanish Trail

City: Slidell State: Louisiana Zip Code: 70458

Signature: _____ Date: 10/21/2015 Telephone Number: 985 649-5832

