



NON-RESIDENTIAL FLOODPROOFING DESIGN CERTIFICATION

County of Santa Cruz Planning Department

Building Application Number: _____

Owner: _____ APN: _____ - _____ - _____

Building Address: _____

City: _____ State: _____ Zip Code: _____

Community Number: _____ Panel Number: _____ Suffix: _____

Date of FIRM Index: _____ FIRM Zone: _____ BFE: _____

I certify that, based upon development and/or review of structural design, specifications and plans for construction, the design and proposed methods of construction are in accordance with accepted standards of practice (ASCE 24-05, ASCE 24-14, or their equivalent) for meeting the following provisions:

The structure, together with attendant utilities and sanitary facilities, is designed to be watertight to the floodproofed design elevation of _____ (BFE +1), with walls that are substantially impermeable to the passage of water.

All structural components are capable of resisting hydrostatic and hydrodynamic flood forces, including the effects of buoyancy, and anticipated debris impact forces.

I certify that the information on this certificate represents my best efforts to interpret the data available.

Note: This document must be certified by a licensed land surveyor, engineer or architect.

Certifier's Name: _____ Company Name: _____

Title: _____ License Number / Expiration: _____

Street Address: _____

City: _____ State: _____ Zip Code: _____

Signature/
Stamp: _____ Date: _____ Telephone #: _____