DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No.: 1660-0008 Expiration: 11/30/2022

FLOODPROOFING CERTIFICATE FOR NON-RESIDENTIAL STRUCTURES

Paperwork Burden Disclosure Notice

Public reporting burden for this data collection is estimated to average 3.25 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street SW, Washington, DC 20742, Paperwork Reduction Project (1660-0008). NOTE: Do not send your completed form to this address.

General: This information is provided pursuant to Public Law 96-511 (the Paperwork Reduction Act of 1980, as amended), dated December 11, 1980, to allow the public to participate more fully and meaningfully in the Federal paperwork review process.

Authority: Public Law 96-511, amended; 44 U.S.C. 3507; and 5 CFR 1320.

Privacy Act Statement

Authority: Title 44 CFR § 61.7 and 61.8.

Principal Purpose(s): This information is being collected for the primary purpose of estimating the risk premium rates necessary to provide flood insurance for new or substantially improved structures in designated Special Flood Hazard Areas.

Routine Use(s): The information on this form may be disclosed as generally permitted under 5 U.S.C. § 552a(b) of the Privacy Act of 1974, as amended. This includes using this information as necessary and authorized by the routine uses published in DHS/FEMA-003 – National Flood Insurance Program Files System or Records Notice 73 Fed. Reg. 77747 (December 19, 2008); DHS/FEMA/NFIP/LOMA-1 – National Flood Insurance Program (NFIP) Letter of Map Amendment (LOMA) System of Records Notice 71 Fed. Reg. 7990 (February 15, 2006); and upon written request, written consent, by agreement, or as required by law.

Disclosure: The disclosure of information on this form is voluntary; however, failure to provide the information requested may result in the inability to obtain flood insurance through the National Flood Insurance Program or being subject to higher premium rates for flood insurance. Information will only be released as permitted by law.

Purpose of the Floodproofing Certificate for Non-Residential Structures

Under the National Flood Insurance Program (NFIP), the floodproofing of non-residential buildings may be permitted as an alternative to elevating to or above the Base Flood Elevation (BFE). A floodproofing design certification is required for non-residential structures that are floodproofed. This form is to be used for that certification.

A floodproofed building is a building that has been designed and constructed to be watertight (substantially impermeable to floodwaters) below the BFE and with structural components having the capability of resisting hydrostatic and hydrodynamic loads and effects of buoyancy. Before a floodproofed building is designed, numerous planning considerations, including flood warning time, uses of the building, mode of entry to and exit from the building and the site in general, floodwater velocities, flood depths, debris impact potential, and flood frequency, must be addressed to ensure that dry floodproofing will be a viable floodplain management measure.

The minimum NFIP requirement is to floodproof a building to the BFE. However, when it is rated for flood insurance one-foot is subtracted from the floodproofed elevation. Therefore, a building has to be floodproofed to one foot above the BFE to receive the same favorable flood insurance rates as a building elevated to the BFE.

Additional guidance can be found in FEMA Publication 936, Floodproofing Non-Residential Buildings (2013), available on FEMA's website at https://www.fema.gov/media-library/assets/documents/34270.

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The floodproofing of non-residential buildings may be permitted as an alternative to elevating to or above the Base Flood Elevation; however, a floodproofing design certification is required. This form is to be used for that certification. Floodproofing of a residential building does not alter a community's floodplain management elevation requirements or affect the insurance rating unless the community has been issued an exception by FEMA to allow floodproofed residential basements. The permitting of a floodproofed residential basement requires a separate certification specifying that the design complies with the local floodplain management ordinance. **BUILDING OWNER'S NAME** FOR INSURANCE COMPANY USE Tierra Rejada Farms POLICY NUMBER STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. Number) OR P.O. ROUTE AND BOX NUMBER 3370 Sunset Valley Road COMPANY NAIC NUMBER OTHER DESCRIPTION (Lot and Block Numbers, etc.) A.P.N. 500-0-410-48 Accessory building (Dressing Room) STATE CITY Zip Code 93021 Moorpark SECTION I - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION Provide the following from the proper FIRM: COMMUNITY NUMBER PANEL NUMBER SUFFIX DATE OF FIRM INDEX BASE FLOOD ELEVATION FIRM ZONE (in AO Zones, Use Depth) 060413 06111C0838 Е 4/4/2020 648.2 Indicate elevation datum used for Base Flood Elevation shown above: 🔲 NGVD 1929 🔃 NAVD 1988 🔲 Other/Source: 🔙 SECTION II - FLOODPROOFED ELEVATION CERTIFICATION (By a Registered Professional Land Surveyor, Engineer, or Architect) All elevations must be based on finished construction. Floodproofing Elevation Information: Building is floodproofed to an elevation of 649 . 4 feet (In Puerto Rico only: ______ meters). NGVD 1929 NAVD 1988 ☐ Other/Source: _ (Elevation datum used must be the same as that used for the Base Flood Elevation.) Height of floodproofing on the building above the lowest adjacent grade is 3.5 feet (In Puerto Rico only: For Unnumbered A Zones Only: Highest adjacent (finished) grade next to the building (HAG) 646 . 2 feet (In Puerto Rico only: NGVD 1929 NAVD 1988 Other/Source: (NOTE: For insurance rating purposes, the building's floodproofed design elevation must be at least 1 foot above the Base Flood Elevation to receive rating credit. If the building is floodproofed only to the Base Flood Elevation, then the building's insurance rating will result in a higher premium. See the Instructions section for information on documentation that must accompany this certificate if being submitted for flood insurance rating purposes.)

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Non-Residential Floodproofed Elevation Information Certification:

Section II certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information

I certify that the information in Section II on this Certificate represents a true and accurate interpretation and determination by the undersigned using the available information and data. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME	LICENSE NUMBER	The state of the s		
Danny P. Holmes	RCE 24769			O PROFESSION
TITLE	COMPANY NAME			SCANINY HULL
President	Holmes Enterprises, Inc.			(S) (S)
ADDRESS	CITY	STATE	ZIP CODE	No. 24769
200 Wicks Road	Moorpark	California	93021	EXP. 12/31/21
SIGNATURE	DATE 11/17/2020	PHONE +1 (805)	532-2571	CALIFORNIE

SECTION III – FLOODPROOFED CERTIFICATION (By a Registered Professional Engineer or Architect)

Non-Residential Floodproofed Construction Certification:

I certify the structure, based upon development and/or review of the design, specifications, as-built drawings for construction and physical inspection, has been designed and constructed in accordance with the accepted standards of practice (ASCE 24-05, ASCE 24-14 or their equivalent) and any alterations also meet those standards and the following provisions.

The structure, together with attendant utilities and sanitary facilities is watertight to the floodproofed design elevation indicated above, is substantially impermeable to the passage of water, and shall perform in accordance with the 44 Code of Federal Regulations (44 CFR 60.3(c)(3).

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 in Section III on this certificate represents a true and accurate determination by the undersigned using the available information and data. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

CERTIFIER'S NAME Danny P. Holmes	LICENSE NUMBER (or Affix Seal) RCE 24769 COMPANY NAME Holmes Enterprises, Inc.			PROFESSIONA
TITLE President				SELWY HOLMES
ADDRESS 200 Wicks Road	CITY Moorpark	STATE	ZIP CODE 93021	No. 24769 EXP. 12/31/21
SIGNATURE	DATE 11/17/2020	PHONE +1 (805)	532-2571	CIVIL OF CALIFORNIA

Copy all pages of this Floodproofing Certificate and all attachments for 1) community official, 2) insurance agent/company, and 3) building owner.

MAINTENANCE PLAN FOR FLOODPROOFING OF TEIRRA REJADA FARMS DRESSING ROOM

DATED OCTOBER 18, 2020

INSPECTIONS:

- 1. Inspect exterior concrete walls for any cracks which may allow water intrusion up to a level of 3 feet above adjacent ground.
- 2. Inspect floor slab for any cracks which may allow water intrusion.
- 3. Inspect door deadbolts and latches for proper operation and anchorage; inspect foot bolt at double doors for proper anchorage.
- 4. Inspect door jambs and thresholds for adequate caulking and or gaskets up to a level of 3 feet above adjacent grade.

MAINTENANCE:

- 1. Caulk any cracks in walls that may allow for water intrusion.
- 2. Caulk any cracks in the slab that may allow for water intrusion.
- 3. Re-caulk any caulking that may be deteriorated or damaged around door jambs and threshold up to a level of 3 feet above adjacent grade.
- 4. Replace lock sets and/or deadbolts which may be worn or loose; replace or re-anchor floor bolt for double doors.
- 5. Provide additional waterproofing tape at door jambs and thresholds within 24 hours of a forecasted severe storm.

TOOL INVENTORY:

The following tools shall be kept on site for maintenance or repairs:

- 1. Self-sealing waterproofing tape
- 2. 4 tubes of butyl caulking
- 3. 1/4" diameter ruber gasketing
- 4. Screwdriver
- 5. Hammer
- 6. Concrete epoxy

TIERRA REJADA FARMS



DRESSING ROOM DOUBLE DOOR

DRESSING ROOM SINGLE DOOR



MAINTENANCE TOOLS

CAULKING AND WATERPROOFING TAPE

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Instructions for Completingthe Floodproofing Certificate for Non-Residential Structures

To receive credit for floodproofing, a completed Floodproofing Certificate for Non-Residential Structures is required for non-residential and business buildings in the Regular Program communities, located in zones A1–A30, AE, AR, AR Dual, AO, AH, and A with BFE.

In order to ensure compliance and provide reasonable assurance that due diligence had been applied in designing and constructing floodproofing measures, the following information must be provided with the completed Floodproofing Certificate:

- Photographs of shields, gates, barriers, or components designed to provide floodproofing protection to the structure.
- Written certification that all portions of the structure below the BFE that will render it watertight or substantially impermeable to the passage of water and must perform in accordance with Title 44 Code of Federal Regulations (44 CFR 60.3 (c)(3)).
- A comprehensive Maintenance Plan for the entire structure to include but not limited to:
 - · Exterior envelope of the structure
 - · All penetrations to the exterior of the structure
 - · All shields, gates, barriers, or components designed to provide floodproofing protection to the structure
 - · All seals or gaskets for shields, gates, barriers, or components
 - Location of all shields, gates, barriers, and components as well as all associated hardware, and any materials or specialized tools necessary to seal the structure.