

FPUP# 07-407E P0 7 CP 05769

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

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-8.

OMB No. 1660-0008
Expires February 28, 2009

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name HALLMARK HOMES LLC	For Insurance Company Use: Policy Number
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 6700 W LAZY H	Company NAIC Number

City **TUCSON**

State **AZ**

ZIP Code **85757**

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)

Tax Code 210-18-2060 Township 15S Range 12E Section 10

Residential: Manufactured Home Replacement

A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)

A5. Latitude/Longitude: Lat. **32.1459E** Long. **111.1080N** Horizontal Datum: ☐ NAD 1927 ☒ NAD 1983

A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance.

A7. Building Diagram Number **5**

A8. For a building with a crawl space or enclosure(s), provide:

a) Square footage of crawl space or enclosure(s) **N/A** sq ft

b) No. of permanent flood openings in the crawl space or enclosure(s) walls within 1.0 foot above adjacent grade **N/A**

c) Total net area of flood openings in A8.b **N/A** sq in

A9. For a building with an attached garage, provide:

a) Square footage of attached garage **N/A** sq ft

b) No. of permanent flood openings in the attached garage walls within 1.0 foot above adjacent grade **N/A**

c) Total net area of flood openings in A9.b **N/A** sq in

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number Pima County / 040073		B2. County Name Pima County		B3. State AZ	
B4. Map/Panel Number 04019C 2225	B5. Suffix K	B6. FIRM Index Date 2/8/99	B7. FIRM Panel Effective/Revised Date 2/8/99	B8. Flood Zone(s) AO1	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 1.0

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9.

☐ FIS Profile ☒ FIRM ☐ Community Determined ☐ Other (Describe)

B11. Indicate elevation datum used for BFE in Item B9: ☐ NGVD 1929 ☐ NAVD 1988 ☒ Other (Describe) **Highest Adjacent Natural Grade**

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? ☐ Yes ☒ No
Designation Date **N/A** ☐ CBRS ☐ OPA

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: ☐ Construction Drawings* ☐ Building Under Construction* ☒ Finished Construction
*A new Elevation Certificate will be required when construction of the building is complete.

C2. Elevations - Zones A1-A30, AE, AH, A (with BFE), VE, V1-V30, V (with BFE), AR, AR/A, AR/AE, AR/A1-A30, AR/AH, AR/AO. Complete Items C2.a-g below according to the building diagram specified in Item A7.

Benchmark Utilized **LOCAL** Vertical Datum **0.00 = LAG ASSUMED**

Conversion/Comments **NONE**

Check the measurement used.

a) Top of bottom floor (including basement, crawl space, or enclosure floor)	3.5 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	N/A <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	N/A <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	N/A <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment in Comments)	2.7 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade (LAG)	ASSUMED 0.0 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade (HAG)	0.2 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)

When B.9 is a depth above grade, it is required to indicate highest and lowest NATURAL grade in Section D Comments

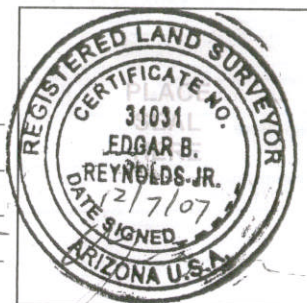
SECTION D - SURVEYOR, ENGINEER,

CERTIFICATION

This 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 on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 1001.

☒ Check here if comments are provided on back of form.

Certifier's Name EDGAR REYNOLDS	License Number AZ 31031
Title LAND SURVEYOR	Company Name EDGAR REYNOLDS AND ASSOCIATES
Address 1926 W. CALLE MELCORN	City TUCSON
State AZ	ZIP Code 85745
Signature <i>[Signature]</i>	Date 12/7/07
Telephone 520-884-0292	



IMPORTANT: In these spaces, copy the corresponding information from Section A.		For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 6700 W LAZY H		Policy Number
City TUCSON	State AZ	ZIP Code 85757
		Company NAIC Number

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

Comments **The lowest service equipment (C3.e) is the Air Cond and the FURNACE, HOT WATER is/are above this elevation.**

NEW MANUFACTURE HOME, VINYL SKIRTED, THERE IS 2.0' BETWEEN HAG AND L.S.M. CONC PLATFORM FOR AC UNIT, BUT UNIT NOT SET YET

Signature **[Signature]** Date **12/07/07** ☐ Check here if attachments

SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)

For Zones AO and A (without BFE), complete Items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
- a) Top of bottom floor (including basement, crawl space, enclosure) is _____ feet _____ meters ☐ above or ☐ below the HAG.
- b) Top of bottom floor (including basement, crawl space, enclosure) is _____ feet _____ meters ☐ above or ☐ below the LAG.
- E2. For Building Diagrams 6-8 with permanent flood openings provided in Section A Items 3 and 9 (see page 8 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ feet _____ meters ☐ above or ☐ below the HAG.
- E3. Attached garage (top of slab) is _____ feet _____ meters ☐ above or ☐ below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is _____ feet _____ meters ☐ above or ☐ below the HAG.
- E5. Zone AO only: If no flood depth number is available, is the top of the bottom floor elevated in accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown. The local official must certify this information in Section G.

SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION

The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.

Property Owner's or Owner's Authorized Representative's Name

Address _____ City _____ State _____ ZIP Code _____

Signature _____ Date _____ Telephone _____

Comments _____

☐ Check here if attachments**SECTION G - COMMUNITY INFORMATION (OPTIONAL)**

The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9.

- G1. ☐ The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)
- G2. ☐ A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.
- G3. ☐ The following information (Items G4.-G9.) is provided for community floodplain management purposes.

G4. Permit Number FPUP# 07-407E	G5. Date Permit Issued	G6. Date Certificate Of Compliance/Occupancy Issued
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G7. This permit has been issued for: ☐ New Construction ☐ Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: _____ feet _____ meters (PR) Datum _____

G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet _____ meters (PR) Datum _____

Local Official's Name _____ Title _____

Community Name _____ Telephone _____

Signature _____ Date _____

Comments _____

☐ Check here if attachments

FPUP# 07-407E

Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 6700 W LAZY H			For Insurance Company Use: Policy Number
City TUCSON	State AZ	ZIP Code 85757	Company NAIC Number

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."



6700 W. LAZY H
NW Cor W/AC STAND
12/7/07



6700 W LAZY H
SW Cor 12/7/07

FPUP# 07-407E

Building Photographs

See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 6700 W LAZY H			For Insurance Company Use: Policy Number
City TUCSON	State AZ	ZIP Code 85757	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.



6700 W LAZY H
SE. Cor 12/7/07



6700 W. LAZY H
NE Cor 12/7/07

PIMA COUNTY FLOODPLAIN USE PERMIT APPLICATION



PIMA COUNTY REGIONAL FLOOD CONTROL DISTRICT
97 E. CONGRESS STREET, 3RD FLOOR
TUCSON, ARIZONA 85701-1797
(520) 243-1800



07 DEC 7 PM 1:35

TO BE FILLED OUT BY APPLICANT (PLEASE PRINT CLEARLY):

DS ACTIVITY NUMBER **P07CP05769**

DATE 6-14-07	TOWNSHIP 15	RANGE 12E	SECTION 10	TAX CODE 210-18-2060
PROPERTY OWNER'S LAST NAME HALL		PROPERTY OWNER'S FIRST NAME GRANT		PROPERTY OWNER'S PHONE NUMBER 979-7745
APPLICANT'S LAST NAME THUM		APPLICANT'S FIRST NAME ROGER		APPLICANT'S PHONE NUMBER 520) 247-8623 <i>ml</i>
PROJECT SITE ADDRESS 6700 W. LAZY "H"		CITY TUCSON	STATE AZ.	ZIP 85742
APPLICANT'S MAILING ADDRESS 4809 W. ROSEBAY		CITY TUCSON	STATE AZ.	ZIP 85742

SUBDIVISION AND LOT NUMBER OR PARCEL LEGAL DESCRIPTION

BRANDING IRON PARK LOT 187

DESCRIPTION OF WORK (A site plan DRAWN TO SCALE and showing ALL proposed work must be attached)

MANG. HOME REPLACEMENT

DESCRIPTION OF SUPPORTING INFORMATION BEING SUBMITTED

IF THIS PERMIT IS FOR A STRUCTURE, METHOD OF PROTECTION FROM FLOODING MUST BE INDICATED (CHECK ALL THAT APPLY)
If residence has an attached garage, is the garage FFE below the elevation of the residence? (circle one) Yes No

ELEVATED ON FILL: <input type="checkbox"/>	ELEVATED ON STEM WALL (DOES NOT INCL. BLOCK SKIRTING): <input type="checkbox"/>	ELEVATED ON PIERS: <input checked="" type="checkbox"/> (NOTE PIER TYPE ON PLAN)	VENTED AND/OR FLOODPROOFED BLDG AREA (SQFT): <input type="checkbox"/> (SHOW SIZE/LOCATION OF VENTS ON SITE PLAN)	OTHER (EXPLAIN)
EXTENDS 25 FT FROM STRUCTURE: <input type="checkbox"/>	ENGINEERED ALTERNATIVE: <input type="checkbox"/>	NO SKIRTING <input type="checkbox"/>	BREAK-AWAY SKIRTING <input checked="" type="checkbox"/>	BLOCK SKIRTING <input type="checkbox"/>

By signing this permit application, the undersigned applies for a permit pursuant and subject to the requirements to the FLOODPLAIN AND EROSION HAZARD MANAGEMENT ORDINANCE NO. 2005-FC2 and hereby agrees to abide by all the Covenants, Conditions, and Restrictions contained or referred to herein and to indemnify, defend, and hold harmless Pima County and the Regional Flood Control District and their agents from and against any and all suits, claims, or demands associated with the approval of this application.

APPLICANT SIGNATURE *Roger M. Thum*

This application becomes a valid permit only when completed and signed approved by the Regional Flood Control District below and accepted by applicant on reverse. Validated permit is subject to the conditions indicated on the reverse and attachments (if any).

THIS PORTION AND REVERSE TO BE COMPLETED BY PIMA COUNTY REGIONAL FLOOD CONTROL DISTRICT

PREP BY	AREA	PERMIT NUMBER	CODE	ZONE	PANEL/DATE	ENGINEERING INCLUDED IN FILE	STATUS	DATE
<i>ml</i>	2	07-407E	MHS	A01	222sk 2-8-99		REC'D	<i>ml</i> 6/14/07
AS BUILT		MH INSTALL. CERTIFICATION	ELEV. CERT. <input checked="" type="checkbox"/>	OR FLOOD PROOF	COVENANTS <input checked="" type="checkbox"/>	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	APPR 7/24/07
REQ'D	COMP	REQ'D	COMP	REQ'D	COMP	REQ'D	COMP	<i>ml</i> 7/25/07
AMOUNT OF RIPARIAN DISTURBANCE (SQ FT): 0		CUMMULATIVE RIPARIAN DISTURBANCE (SQ FT): 0		H A B C D <input checked="" type="checkbox"/> N/A		IRA? Y/N PLAN? Y/N		
APPROVED <i>ml</i>						DATE 7/24/07		

GENERAL CONDITIONS (applicable to all floodplain use permits)

Applicant agrees to comply with all conditions and restrictions as stated in Pima County Floodplain and Erosion Hazard Management Ordinance No. 2005-FC2 (hereafter Title 16 of the Pima County Code), as recorded in the office of the Pima County, Recorder, Pima County, Arizona, as Title 16 at Docket 12643, Pages 825 - 891.

This permit shall be valid for a period of one (1) year from the date of approval. This permit can be revoked subject to the provisions of Title 16 at 16.20.060.

Applicant assumes responsibility for engineering, design, construction, inspection and maintenance associated with all improvements and facilities covered by this permit and hereby certifies that any and all federal, state, and other local permits required for the activity covered by this permit, including but not limited to any and all permits required under the Clean Water Act, have been obtained. Natural drainage shall not be altered, disturbed or obstructed, other than as allowed under this permit.

By the issuance of this permit, Pima County Regional Flood Control makes no representation regarding applicant's authority or permission to enter into and upon the lands of third parties. It is the responsibility of the applicant to obtain any and all rights of entry or easements from any or all third party landowners, which may be necessary to effectuate the conditions of this permit.

Uses allowed under this permit shall be confined to those described in the application on reverse and shall conform to the limits shown on the plot plan, EXHIBIT A, attached hereto and incorporated by reference herein.

Special conditions for Floodplain Use Permit No. 07-407E (Page 1 of 1)

Permittee acknowledges that a portion of the subject property is located in a Special Flood Hazard Area (SFHA), Zone AO1, as shown on the Flood Insurance Rate Map (FIRM), Community-Panel No. 040073-04019C-2225K, effective date 2/8/99. Federal law requires that a flood insurance policy be obtained as a condition of a federally-backed mortgage or loan that is secured by a building located within a SFHA.

Permit is for a manufactured home replacement (P07CP05769) as shown on the site plan approved by the Zoning Section of Pima County Development Services Department dated 7/18/2007. The activity is located within the Zone AO1 flood hazard area.

For purposes of this permit the following flood elevations shall be used:

Base Flood Elevation (BFE) = 1.0 feet above highest adjacent natural grade

Regulatory Flood Elevation (RFE) = 2.0 feet above highest adjacent natural grade

Bottom of the structural frame of the manufactured home and lowest point of any attached appliances shall be at or above the Regulatory Flood Elevation (RFE).

Service facilities such as electrical, heating and cooling, water heaters, pool and well equipment shall be constructed at or above the Regulatory Flood Elevation (RFE).

The manufactured home shall be elevated on piers spaced no more than ten feet apart. Any skirting shall be breakaway skirting.

FLOODPLAIN APPROVAL OF ELEVATION CERTIFICATE REQUIRED PRIOR TO MANUFACTURED HOME ELECTRICAL INSPECTION OR HABITATION (P2E). This Finished Construction Elevation Certificate must be completed by an Arizona registered land surveyor or engineer and must include the identity and elevation of the lowest service equipment/machinery servicing the building as well as the identity and location of all other equipment/machinery servicing the building.

Manufactured home to be anchored to resist flotation, collapse or lateral movement by one of the methods outlined in Section 16.34.020, of the Floodplain and Erosion Hazard Management Ordinance No. 2005-FC2, and be oriented parallel to flow.

This permit is valid only after the recording of certain Covenants and Restrictions, which run with the land and are to be considered as conditions upon which this Floodplain Use Permit is issued.

Any additional improvements, including structures, fencing, block walls, swimming pools, etc., shall require a separate Floodplain Use Permit prior to construction. Natural drainage not to be disturbed.

APPLICANT ACCEPTANCE SIGNATURE

Barry W. Shum Sr.

Elevation Certificate

Received?

☒ Y

NA

DATE

7-25-07