



Floodplain Use Permit- Case History

RECORD: P21FC00191

Building/Floodplain Use Permit

Case Name:SFR

Issue: Detached Living Quarters

2/26/2021 Application Intake - Submitted: Application successfully submitted

Case Reviewer:Gail Kroth

3/1/2021 Review - Note: permit for a habitable structure within a FEMA AO2 floodplain. Applicant has structure on a fill pad. However, no plan set was provided and they have altered the eastern slope. Both will need to be addressed. Site plan does not have floodplain information

Case Reviewer:Philip Calabrese

3/1/2021 Review - Note: Recent FPUP 19-443. Will have Dave or Joe attach with the folder when I hand over for RFC. Previous permit was for a TRT. Cows have been signed.

Case Reviewer:Philip Calabrese

3/1/2021 Review - Note: No vios on property.

Case Reviewer:Philip Calabrese

3/1/2021 Review - Note: RFC drafted. please review

Case Reviewer:Philip Calabrese

3/2/2021 Review - Note: Draft RFC review completed, ok.

Case Reviewer:Francisco Ramirez

3/2/2021 Review - Request for Corrections: applicant emailed and mailed RFC

Case Reviewer:Philip Calabrese

3/5/2021 Application Intake - Resubmit: new plan set submitted. Fill pad will be our standard design. Plan set looks good. Adding a couple notes but otherwise good to go.

Case Reviewer:Philip Calabrese



3/5/2021 Review - Note: No RRH disturbance per previous permit. Plant Density was too low to count disturbance. no disturbance on this permit either

Case Reviewer:Philip Calabrese

3/5/2021 Review - Note: permit up for approval. covs signed on previous permit. Will only need elcerts.

Case Reviewer:Philip Calabrese

3/9/2021 Review - Approved: FPUP review approved. Request hydro add note to site plan that top of fill pad must be 10 ft beyond outside wall of structure and add note to mechanical sheet that bottom of a/c unit will be elevated min. to RFE. Once revisions completed, ok to upload D1FC1 to DSD folder.

Case Reviewer:Francisco Ramirez

3/9/2021 Issuance - Note: D1FC1 uploaded to DSD

Case Reviewer:Philip Calabrese

3/9/2021 Issuance - Note: applicant emailed approval

Case Reviewer:Philip Calabrese

3/31/2021 Issuance - Issued - Documents Required: issued. needs el cert returned

Case Reviewer:Philip Calabrese

4/1/2021 Inspection - Note: WAITING FOR EL CERT TO BE RETURNED.

Case Reviewer:Deanna Reyes

8/5/2021 Inspection - Note: Reviewed P2S El Cert, FFE to be above RFE but top of fillpad below BFE (both HAG & LAG). E-m applicant that top of fillpad to be at least at BFE; needs to raise top of fillpad at least to BFE, re-survey and revise El Cert. P2S Hold remains until fillpad corrected and El Cert revised.

Case Reviewer:Edward Eastburn

8/16/2021 Inspection - Note: E-copy of P2S Elevation Certificate reviewed, OK; FFE to be at RFE, and top of fillpad to be above the BFE.

E-m surveyor to mail original BUC El Cert to EPE. P2S hold released.

Case Reviewer:Edward Eastburn

8/20/2021 Inspection - Note: Received orig P2S El Cert.

Case Reviewer:Edward Eastburn



5/19/2022 Inspection - Note: Reviewed P2F El Cert. FFE & LSE elevated above the RFE, but no erosion protection installed on upstream portion and 10 ft back from upstream corners.

Case Reviewer:Edward Eastburn

5/19/2022 Inspection - Request for Document Corrections: RFC mailed to owner requiring erosion protection be installed per FPUP conditions, approved plan set, and pass fillpad inspection prior to backfilling trench.

Case Reviewer:Edward Eastburn

6/9/2022 Inspection - Note: Reviewed submitted photos of erosion protection installation. No toe down trench used, does not meet minimum requirements of FPUP condition #5 or the approved details. E-m applicant copy of FPUP and details with requirement to re-install erosion protection per approved details, and to schedule inspection (with EPE) prior to back filling trench. E-m with photos placed in e-folder.

Case Reviewer:Edward Eastburn

6/9/2022 Inspection - Note: Reviewed invoice for filter fabric. MIRFAI 140N was purchased, not MIRAFAI 180N. Informed applicant of issue. They will remove existing filter fabric, and purchase either the 180N or equivalent.

Case Reviewer:Edward Eastburn

7/19/2022 Inspection - Note: Letter of relief received from homeowner (Joyce Slabaugh). The contractor for the job has refused to construct the fill pad erosion protection due to the increased cost of materials. Ms. Slabaugh provided a written order from the Registrar of Contractors requiring the contractor to complete the work by August 8. Since there is reasonable assurance that the fill pad will be erosion protected as required, the P2F hold can be released based on an Elevation Certificate showing that the lowest floor and service equipment are elevated at or above the RFE and showing that the fill pad is elevated at or above the BFE. The District will need to follow up around August 8 to make sure the erosion protection has been constructed as required.

Case Reviewer:Brian Jones

7/19/2022 Inspection - Note: Per instructions from Brian J. P2F hold released for Guest House.

Case Reviewer:Edward Eastburn

8/31/2022 Inspection - Note: applicant sent email stating they are working on the rip rap protections

Case Reviewer:Philip Calabrese

4/28/2026 Inspection - Documents Approved: Elcert approved. Erosion protections were not installed to permit requirements. Given age of permit, will address at next permitting opportunity



Case Reviewer:Philip Calabrese

4/28/2026 Close Out - Complete: No Comments

Case Reviewer:Valerie Gonzales

5-17-22 EE

FPUP # P21FC00191
DSD # P21BP01590

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

HR 7/19/22

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

SECTION A - PROPERTY INFORMATION				FOR INSURANCE COMPANY USE	
A1. Building Owner's Name Eric Slabaugh				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 9246 N Ghost Ranch Tr				Company NAIC Number:	
City Marana		State Arizona		ZIP Code 85653	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Taxcode: 20829022S Township 12S Range 10E Section 24 PTN E733.77' W2151.82' N262.89' S660.35' NE4					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Residential: Guest House					
A5. Latitude/Longitude: Lat. 32.37331° Long. -111.27328° Horizontal Datum: <input type="checkbox"/> NAD 1927 <input checked="" type="checkbox"/> NAD 1983					
A6. Attach at least 2 photographs of the building if the Certificate is being used to obtain flood insurance. <small>Pima County Regional Flood Control District requires four (4) photographs.</small>					
A7. Building Diagram Number 1B					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) N/A sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade N/A					
c) Total net area of flood openings in A8.b N/A sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
A9. For a building with an attached garage:					
a) Square footage of attached garage N/A sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade N/A					
c) Total net area of flood openings in A9.b N/A sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Pima County / 040073			B2. County Name Pima County		B3. State Arizona
B4. Map/Panel Number 04019C1610	B5. Suffix L	B6. FIRM Index Date 09/28/2012	B7. FIRM Panel Effective/ Revised Date 06-16-2011	B8. Flood Zone(s) AO Depth 2	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 102.0
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input type="checkbox"/> FIS Profile <input checked="" type="checkbox"/> FIRM <input type="checkbox"/> Community Determined <input type="checkbox"/> Other/Source: _____					
B11. Indicate elevation datum used for BFE in Item B9: <input type="checkbox"/> NGVD 1929 <input type="checkbox"/> NAVD 1988 <input checked="" type="checkbox"/> Other/Source: Highest Adjacent Natural Grade (=100.0 ft)					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2022

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.
9246 N Ghost Ranch Tr

Policy Number:

City
Marana

State
Arizona

ZIP Code
85653

Company NAIC Number

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, crawlspace, or enclosure) is _____ feet meters above or below the HAG.
 - b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the LAG.
- E2. For Building Diagrams 8–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 1–2 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 or Owner's Authorized Representative's Name

Address

City

State

ZIP Code

Signature

Date

Telephone

Comments

Check here if attachments.

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2022

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. 9246 N Ghost Ranch Tr			Policy Number:
City Marana	State Arizona	ZIP Code 85653	Company NAIC Number

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–G10. In Puerto Rico only, enter meters.

- 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–G10) is provided for community floodplain management purposes.

G4. Permit Number	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 Datum _____
- G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet meters Datum _____
- G10. Community's design flood elevation: _____ feet meters Datum _____

Local Official's Name	Title
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Community Name	Telephone
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Signature	Date
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Comments (including type of equipment and location, per C2(e), if applicable)

Check here if attachments.

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

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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. 9246 N Ghost Ranch Tr			Policy Number:
City Marana	State Arizona	ZIP Code 85653	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 2 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." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8. If submitting more photographs than will fit on this page, use the Continuation Page.



Photo One

Photo One Caption FRONT VIEW

Clear Photo One



Photo Two

Photo Two Caption LEFT SIDE VIEW

Clear Photo Two

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

Continuation Page

OMB No. 1660-0008
Expiration Date: November 30, 2022

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. 9246 N Ghost Ranch Tr			Policy Number:
City Marana	State Arizona	ZIP Code 85653	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." When applicable, photographs must show the foundation with representative examples of the flood openings or vents, as indicated in Section A8.



Photo Three

Photo Three Caption REAR VIEW

Clear Photo Three



Photo Four

Photo Four Caption RIGHT SIDE VIEW

Clear Photo Four