## FPUP \_98-637E-A

## **ELEVATION CERTIFICATE**

O.M.B. No. 3067-0077 Expires July 31, 1999

Date Issued: 9/28/98 FEDERAL EMERGENCY MANAGEMENT AGENCY Type 1 MHDAG NATIONAL FLOOD INSURANCE PROGRAM

ATTENTION: Use of this certificate does not provide a waiver of the flood insurance purchase requirement. This form is used only to provide elevation information necessary to ensure compliance with applicable community floodplain management ordinances, to determine the proper insurance premium rate, and/or to support a request for a Letter of Map Amendment or Revision (LOMA or LOMR). You are not required to respond to this collection of information unless a valid OMB control number is displayed in the upper right corner of this form. Instructions for completing this form can be found on the following pages.

8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE.				<u> </u>	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
MILLER MILLER MADREA  TREET ADDRESS (including Alice and/or Bigs, Number) OR P.O. ROUTE AND BOXINGMERR  2905 W. VIA SAN ANDREA  THEN DESCRIPTION (Lot and Block Numbers, etc.)  LOT 77 , SAN XAVIER ESTATES PK 21 PG  TVSON  SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION  Provide the following from the proper FIRM (See Instructions):  1. COMMUNITY NUMBER 2. PANEL NUMBER 3. SUFFIX 4. DATE OF FIRM INDEX 5. FIRM ZONE (n. A. Zones) Lieu Apply)  7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): NGVD '29 Other (describe on back)  8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE. Firm 1900 C BUILDING ELEVATION INFORMATION  1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level from the diagram from the diagram is at an elevation of the Life HORYD (or other FIRM datum-see Section B, Item 7).  (b). FIRM Zones A1 A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of the selected diagram, is at an elevation of the selected diagram is at an elevation of the selected diagram, is at an elevation of the bowest horizontal structural member of the reference level from the selected diagram is 1. Seet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level from the selected diagram is 1. Seet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level from the selected diagram is 1. Seet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level elevation fatum system used in determining the above reference level	<u> </u>	SECTION A PRO	OPERTY INFO	PRMATION (5)		OR INSURANCE COMPANY USE	
OTHER DESCRIPTION (Lot and Block Numbers, etc.)  LOT 77			ر آيير آ			POLICY NUMBER	
OTHER DESCRIPTION (Lot and Block Numbers, etc.)  LOT 17			/W/	TOUTE AND DOVINGINGED	troi planning B	OMBANY AND ARREST	
THE DESCRIPTION (Lot and Block Numbers, etc.)  LITY   SAN XAVIER ESTATES   PK 2   PG   THE   THE			**	HOUTE AND BOX NOMBER	Division V	COMPANY NAIC NUMBER	
SAN XAVIER ESTATES   BK 21 PG   R   3 S 20   SECTION B   FLOOD INSURANCE RATE MAP (FIRM) INFORMATION			······································				
SECTION B FLOOD INSURANCE RATE MAP (FIRM) INFORMATION  Provide the following from the proper FIRM (See Instructions):  1. COMMUNITY NUMBER			TATES	BKZI PG ZEOCO	T	R 13 S 20	
Provide the following from the proper FIRM (See Instructions):  1. COMMUNITY NUMBER   2. PANEL NUMBER   3. SUFFIX   4. DATE OF FIRM INDEX   5. FIRM ZONE   6. BASE FLOOD ELEVATION (In AO Zones, use depth))  7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE):   NGVD '29   Other (describe on back) 8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE   Feet NGVD (or other FIRM datum—see Section B, Hern 7).  SECTION C BUILDING ELEVATION INFORMATION  1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level   2(a). FIRM Zones A1 A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of   FIRM Zones A1 A30, AE, AH, and A (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of   FIRM Zones A1 A30, AE, AH, and A (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram is   FIRM Zones A2 (without BFE). The floor used as the reference level from the selected diagram is   FIRM Zones A30, AE, AH, and A30, AE, AH, A30, AH, A30, AE, AH, A30, AE, AH, A30, AH, A30, AE, AH, A3			- 1	·			
Provide the following from the proper FIRM (See Instructions):  1. COMMUNITY NUMBER 2. PANEL NUMBER 3. SUFFIX. 4. DATE OF FIRM INDEX 8-19-97 A. A. DATE OF FIRM INDEX 9. FIRM ZONE 1. INGVD '29  Other (describe on back) 8. For Zones A or V, where no BFE is provided on the FIRM for Base Flood Elevations (BFE):  NGVD '29  Other (describe on back) 8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE.  Fee Indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level  20(a). FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of the Indicate and elevation of the Indicate the elevation day of the Indicate and elevation of the Indicate the elevation day of the Indicate the elevation datum system used as the reference level from the selected diagram is  1. feet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevation datum system used in determining the above reference level elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2.) (NOTE: If the elevation store the Indicate the elevation datum system used on EIRM: Yes X No (See Instructions on Page 4)  5. The reference level elevation is based on: XX actual construction construction of reference level floor in place, in which	TUCSON					85746	
1. COMMUNITY NUMBER  1. PANEL NUMBER  2. PANEL NUMBER  2. PANEL NUMBER  3. SUFFIX.  4. DATE OF FIRM INDEX  5. FIRM ZONE  6. BASE FLOOD ELEVATION (In AO Zones, use depth)  7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): ☐ NGVD '29 ☐ Other (describe on back)  8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE. ☐ Level I level NGVD (or other FIRM datum—see Section B, Item 7).  SECTION C BUILDING ELEVATION INFORMATION  1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level  2(a). FIRM Zones A1-A30, AE, AH, and A (with EFE). The top of the reference level floor from the selected diagram is at an elevation of ☐ Level FIRM datum—see Section B, Item 7).  (b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram is ☐ Section B, Item 7).  (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is ☐ Section B, Item 7).  (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is ☐ Section B, Item 7).  (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is ☐ Section B, Item 7). In of lood depth number is available, is the building's lowest floor (reference level) elevaled in accordance with the community's floodplain management ordinance? ☐ Yes ☐ No ☐ Unknown  3. Indicate the elevation datum system used in determining the above reference level elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2).  4. Elevation reference mark used appears on FIRM: ☐ Yes ☐ No (See Instruction or Page 4)  5. The reference level elevation is based on		SECTION B FL	OOD INSURA	ANCE RATE MAP (FIRM)	INFORMATION		
7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): \( \text{NGVD '29} \) Other (describe on back) 8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE. \( \text{let NGVD (or other FIRM datum=see Section B, Item 7)}.\)  SECTION C BUILDING ELEVATION INFORMATION  1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level. \( \text{Let NGVD (or other FIRM datum=see Section B, Item 7)}.\)  SECTION C BUILDING ELEVATION INFORMATION  1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level. \( \text{Let NGVD (or other FIRM datum=see Section B, Item 7)}.\)  (b). FIRM Zones A 1-30, AE, AH, and A (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of \( \text{Let NGVD (or other FIRM datum=see Section B, Item 7)}.\)  (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is \( \text{Let Section B, Item 7}).\)  (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is \( \text{Let Section B, Item 7}).\)  (e). FIRM Zone AO. The floor used as the reference level from the selected diagram is \( \text{Let Section B, Item 7}).\)  (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is \( \text{Let Section B, Item 7}).\)  (e). FIRM Zone AO. The floor used as the reference level from the selected diagram is \( \text{Let Section B, Item 7}).\)  (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is \( \text{Let Section B, Item 7}).\)  (e). FIRM Zone AO. The floor used as the reference level from the selected diagram is \( \text{Let Section B, Item 7}).\)	Provide the following from the	ne proper FIRM (See	Instructions):				
7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): \( \) NGVD '29 \( \) Other (describe on back) 8. For Zones A or V, where no BFE is provided on the FIRM, and the community has established a BFE for this building site, indicate the community's BFE. \( \) I det NGVD (or other FIRM datum—see Section B, Item 7).  SECTION C BUILDING ELEVATION INFORMATION  1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level	1. COMMUNITY NUMBER	2. PANEL NUMBER	3. SUFFIX	4. DATE OF FIRM INDEX	5. FIRM ZONE		
1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level	040073	2810	· C	8-19-97	A	1.0	
SECTION C BUILDING ELEVATION INFORMATION  1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level	7. Indicate the elevation datum system used on the FIRM for Base Flood Elevations (BFE): NGVD '29 Other (describe on back)						
SECTION C BUILDING ELEVATION INFORMATION  1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level							
1. Using the Elevation Certificate Instructions, indicate the diagram number from the diagrams found on Pages 5 and 6 that best describes the subject building's reference level  2(a). FiRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of Heart A30, AE, AH, and A (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of feet NGVD (or other FIRM datum-see Section B, Item 7).  (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is Seet above or below (check one) the highest grade adjacent to the building.  (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is Seet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevated in accordance with the community's floodplain management ordinance? Yes No Unknown  3. Indicate the elevation datum system used in determining the above reference level elevations: NGVD '29 Other (describe under Comments on Page 2). (NOTE: If the elevation datum used in measuring the elevations: NGVD '29 Other (describe under Comments on Page 2). (NOTE: If the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2.)  4. Elevation reference mark used appears on FIRM: Yes No (See Instructions on Page 4)  5. The reference level elevation is based on: XX actual construction construction drawings (NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which							
describes the subject building's reference level  2(a). FIRM Zones A1-A30, AE, AH, and A (with BFE). The top of the reference level floor from the selected diagram is at an elevation of feet NGVD (or other FIRM datum—see Section B, Item 7).  (b). FIRM Zones V1-V30, VE, and V (with BFE). The bottom of the lowest horizontal structural member of the reference level from the selected diagram, is at an elevation of feet NGVD (or other FIRM datum—see Section B, Item 7).  (c). FIRM Zone A (without BFE). The floor used as the reference level from the selected diagram is feet above or below (check one) the highest grade adjacent to the building.  (d). FIRM Zone AO. The floor used as the reference level from the selected diagram is feet above or below (check one) the highest grade adjacent to the building. If no flood depth number is available, is the building's lowest floor (reference level) elevated in accordance with the community's floodplain management ordinance? Yes No Unknown  3. Indicate the elevation datum system used in determining the above reference level elevations: NGVD '29 Other (describe under Comments on Page 2). (NOTE: If the elevation datum used in measuring the elevations is different than that used on the FIRM [see Section B, Item 7], then convert the elevations to the datum system used on the FIRM and show the conversion equation under Comments on Page 2.)  4. Elevation reference mark used appears on FIRM: Yes X No (See Instructions on Page 4)  5. The reference level elevation is based on: XX actual construction construction drawings (NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which	SECTION C BUILDING ELEVATION INFORMATION						
(NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which	2(a). FIRM Zones A1-A30, of fee  (b). FIRM Zones V1-V30, the selected diagram,  (c). FIRM Zone A (without below (check one)  (d). FIRM Zone AO. The fone) the highest grade level) elevated in acco  3. Indicate the elevation dat under Comments on Page the FIRM [see Section be equation under Comments)	AE, AH; and A (with Ext NGVD (or other FIF VE, and V (with BFE) is at an elevation of Laboration and the highest grade action used as the reference adjacent to the build ordance with the community of the extension of the extens	The top the datum—see The bottom—d as the refere diacent to the brence level from the following. If no flood munity's flood petermining the elevation daturent the elevation	Section B, Item 7): of the lowest horizontal structed in the selected pullding.  In the selected diagram is didepth number is available above reference level elements to the datum system under the system under	ructural member of the datum see See d diagram is feet above, is the building's ce? Yes NGV elevations: NGV elevations is differ seed on the FIRM and the seed on the FIRM and the seed on the FIRM and the seed on the seed o	of the reference level from ction B, Item 7):  Seet above or  ove or below (check is lowest floor (reference)  No Unknown  D'29 Other (describe)	
(NOTE: Use of construction drawings is only valid if the building does not yet have the reference level floor in place, in which						•	
case this certificate will only be valid for the building during the course of construction. A post-construction Elevation Certificate will be required once construction is complete.)	(NOTE: Use of constructions case this certificate will or	tion drawings is only nly be valid for the bu	valid if the buil ilding during tl	lding does not yet have the	e reference level i		
6. The elevation of the lowest grade immediately adjacent to the building is: Litem 7).  Section B, Item 7).		est grade immediately	adjacent to th	ne building is:	feet NGVD (	or other FIRM datum-see	
SECTION D COMMUNITY INFORMATION		SI	ECTION D C	OMMUNITY INFORMATION	NC		
1. If the community official responsible for verifying building elevations specifies that the reference level indicated in Section C, Item 1- is not the "lowest floor" as defined in the community's floodplain management ordinance, the elevation of the building's "lowest floor" as defined by the ordinance is:	is not the "lowest floor" a floor" as defined by the o	s defined in the commercial in	nunity's floodp	<del>lain management ordinan</del> NGVD (or other FIRM dat	<del>ce, the elevation (</del>	of the building's "lowest	

## SECTION E CERTIFICATION

This certification is to be signed by a land surveyor, engineer, or architect who is authorized by state or local law to certify elevation information when the elevation information for Zones A1–A30, AE, AH, A (with BFE),V1–V30,VE, and V (with BFE) is required. Community officials who are authorized by local law or ordinance to provide floodplain management information, may also sign the certification. In the case of Zones AO and A (without a FEMA or community issued BFE), a building official, a property owner, or an owner's representative may also sign the certification.

Reference level diagrams 6, 7 and 8 - Distinguishing Features—If the certifier is unable to certify to breakaway/non-breakaway wall, enclosure size, location of servicing equipment, area use, wall openings, or unfinished area Feature(s), then list the Feature(s) not included in the certification under Comments below. The diagram number, Section C, Item 1, must still be entered.

I certify that the information in Sections B and C 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.

MIKEL C. MILLER

LICENSE NUMBER (or Affix Seal)

2905 W. VIA SAN ANDREA #1

COMPANY NAME

AZ

85746

Whell C. Wille

10/9/98

908-8567

DATE

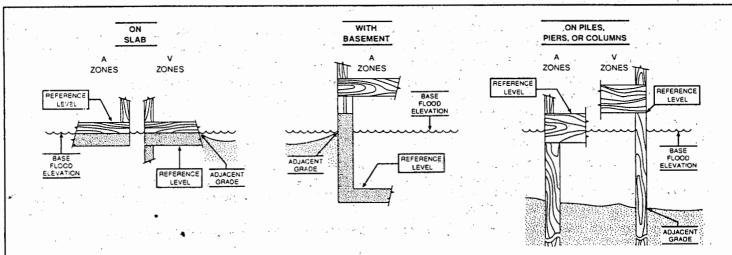
PHONE

Copies should be made of this Certificate for: 1) community official, 2) insurance agent/company, and 3) building owner.

## COMMENTS:

SIGNATURE

Pima County Floodplain and Erosion Hazard Management Ordinance 1994-FC2 in Article XI requires the bottom of the structural frame of a manufactured home to be a minimum of one foot above the base flood elevation. For "A" or "AO" Zones Pima County requires the manufactured home floor reference level to be a minimum of one and one half feet above the bottom of the structural frame elevation which equals two and one half feet above the base flood elevation as listed in item 6 of Section B of this form. This elevation certificate is to be certified in Sections C and E. A copy is to be returned within seven days of placement of the manufactured home, to Pima County Floodplain Management Section, 201 N. Stone Ave., 4<sup>th</sup> Floor, Tucson, AZ 85701. Phone 740-6350.



The diagrams above illustrate the points at which the elevations should be measured in A Zones and V Zones.

Elevations for all A Zones should be measured at the top of the reference level floor.

Elevations for all V Zones should be measured at the bottom of the lowest horizontal structural member.