

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1660-0008
Expires March 31, 2012

SECTION A - PROPERTY INFORMATION

A1. Building Owner's Name Pima Pistol Club		For Insurance Company Use:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 13990 N Lago del Oro Parkway		Policy Number	
City Tucson		Company NAIC Number	
State AZ		ZIP Code 85738	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Tax Code 222-48-003A Township 11S Range 14E Section 22 Ptn E 654.67 ft N 990 ft NW4 SW4 14.97 AC			
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) Accessory: Non-habitable Structure			
A5. Latitude/Longitude: Lat. 32.458484 Long. 110.907432		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.			
A7. Building Diagram Number 1B			
A8. For a building with a crawlspace or enclosure(s):		A9. For a building with an attached garage:	
a) Square footage of crawlspace or enclosure(s) 990 sq ft		a) Square footage of attached garage NA sq ft	
b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 5 exterior		b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade NA	
c) Total net area of flood openings in A8.b 1,120 sq in		c) Total net area of flood openings in A9.b NA sq in	
d) Engineered flood openings? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		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 AZ	
B4. Map/Panel Number 04019C 1085	B5. Suffix L	B6. FIRM Index Date 6-16-11	B7. FIRM Panel Effective/Revised Date 6-16-11	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 2895.6

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) _____

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-h below according to the building diagram specified in Item A7. Use the same datum as the BFE.
 Benchmark Utilized **Pima Co. Geodetic Control Point 4N09** Vertical Datum **2,982.31 Ft. NAVD88**
 Conversion/Comments **FFE Survey by Todd Hout RLS, Polaris Land Surveying, Tucson, AZ, Nov. 4, 2011.**

Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	2,891.20 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
b) Top of the next higher floor	NA <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
c) Bottom of the lowest horizontal structural member (V Zones only)	NA <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
d) Attached garage (top of slab)	NA <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 and location in Comments)	2,895.6 <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
f) Lowest adjacent (finished) grade next to building (LAG) 2839.8'	NA <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
g) Highest adjacent (finished) grade next to building (HAG) 2831.2'	NA <input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters (Puerto Rico only)
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	NA <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, OR ARCHITECT 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.Were latitude and longitude in Section A provided by a licensed land surveyor? ☐ Yes ☒ NoCertifier's Name
Justin M. Turner PELicense Number
PE 15293Title
PrincipalCompany Name
Arrovo EngineeringAddress
5675 N. Oracle Road, Ste 3203City
TucsonState
AZZIP Code
85704Signature
Justin TurnerDate
June 18, 2012Telephone
520-882-0206 x14

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. 13990 N Lago del Oro Parkway			Policy Number
City Tucson	State AZ	ZIP Code 85738	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 exterior AC Condenser/Compressor and is/are above this elevation. *Each smart vent equivalent to 200 sq. inches.*

Highest adjacent natural grade is NA Lowest adjacent natural grade is NA

Exterior vents: (1) one single smart vent; (2) two double smart vents; (3) two 6"x12" net vents in exterior bathroom doors. Total A8c includes equiv. vent + photos opening.

Signature *[Signature]* Date **June 18, 2012** ☒ 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, crawlspace, or enclosure) is NA feet ☐ meters ☐ above or ☐ below the HAG.b) Top of bottom floor (including basement, crawlspace, or enclosure) is NA feet ☐ meters ☐ above or ☐ below the LAG.E2. For Building Diagrams 6-9 with permanent flood openings provided in Section A Items 6 and 9 (see pages 8-9 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is NA feet ☐ meters ☐ above or ☐ below the HAG.E3. Attached garage (top of slab) is NA feet ☐ meters ☐ above or ☐ below the HAG.E4. Top of platform of machinery and/or equipment servicing the building is NA 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 NA City NA State NA ZIP Code NASignature NA Date NA Telephone NAComments NA☐ 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 11-489	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 ImprovementG8. Elevation of as-built lowest floor (including basement) of the building NA feet ☐ meters (PR) Datum NAG9. BFE or (in Zone AO) depth of flooding at the building site NA feet ☐ meters (PR) Datum NAG10. Community's design flood elevation NA feet ☐ meters (PR) Datum NALocal Official's Name *Suzie Bohnet*Title *Sr Hydrologist*Community Name *Pima County*Telephone *520-243-1800*Signature *[Signature]*Date *6-20-2012*Comments *Smart Vent Model No. 1540-521 per Floor Plan & Sections Sheet A1, Note B1 (construction plan set)**Sealed by Randi Nelson-Shipley, RA dated 12-29-11**modified & approved by District 4/11/12.*☐ Check here if attachments

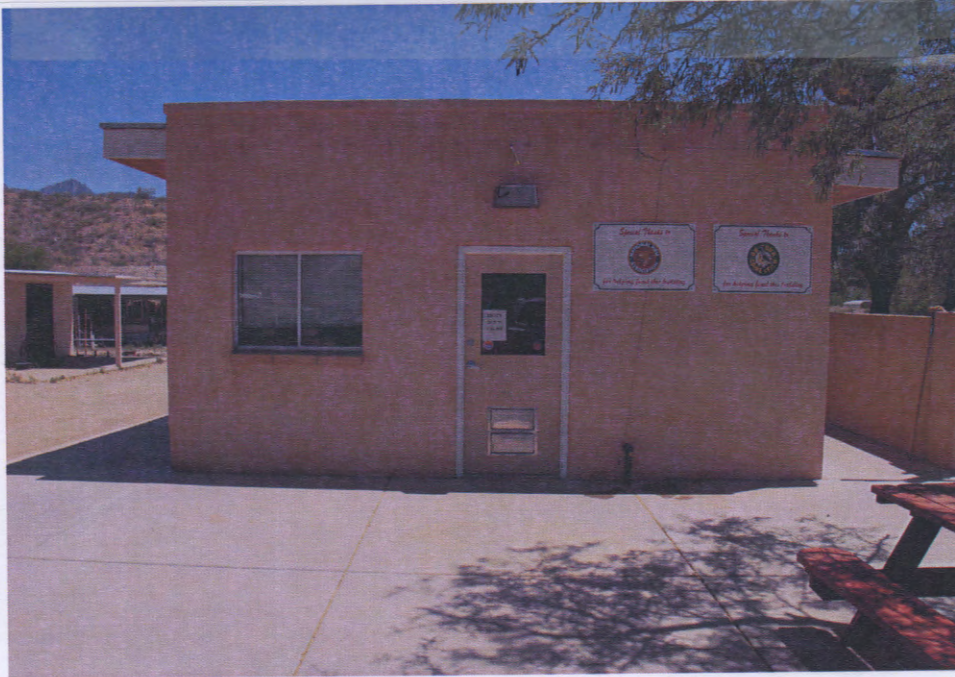
11-489

Building Photographs

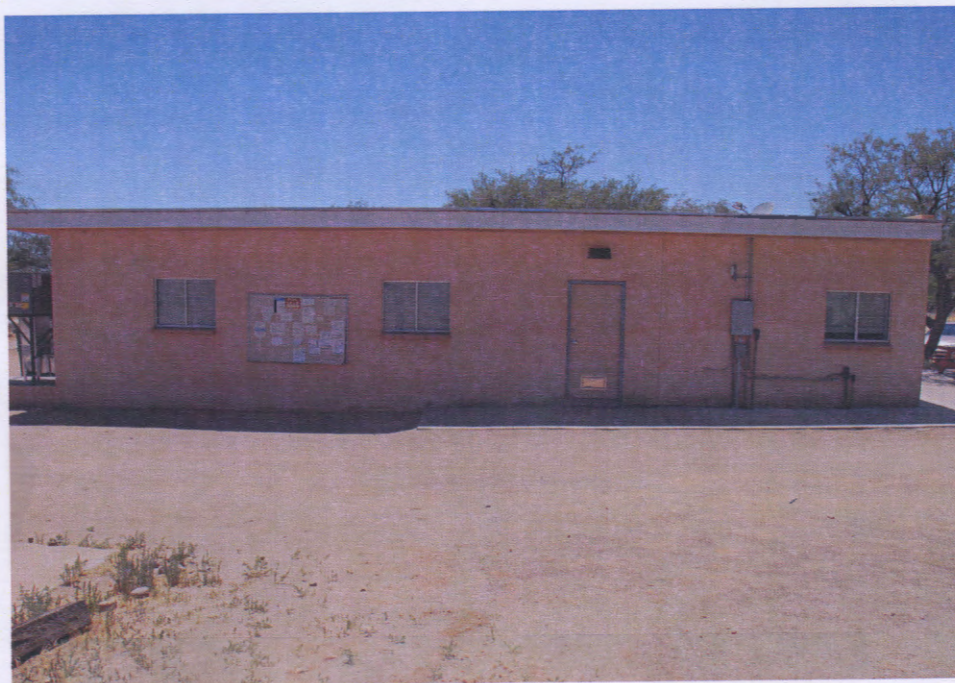
See Instructions for Item A6.

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 13990 N Lago del Oro Parkway			For Insurance Company Use: Policy Number
City Tucson	State AZ	ZIP Code 85738	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least 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 on the reverse.



North view



East view

Photos: 6/15/12

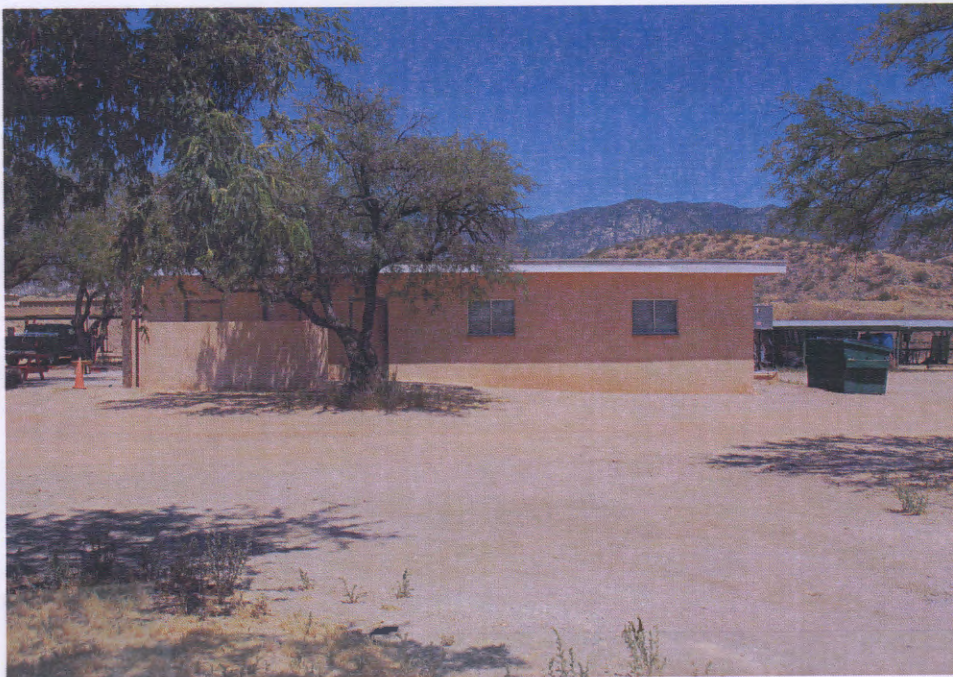
11-489

Building Photographs

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 13990 N Lago del Oro Parkway			For Insurance Company Use:
			Policy Number
City Tucson	State AZ	ZIP Code 85738	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."

*South view**West view**Photos: 6.15.12*



**POLARIS
LAND
SURVEYING, LLC**

3528 N. FLOWING WELLS RD.
TUCSON, ARIZONA 85705
TEL: 520-322-6400
FAX: 520-322-6401

RE: Pima County Parcel 222-48-003A, 13990 N. Lago del Oro Parkway

November 4, 2011

To Whom It May Concern:

The purpose of this letter is to report the measurements made at the Pima Pistol Club at the address listed above. Polaris performed the following measurements:

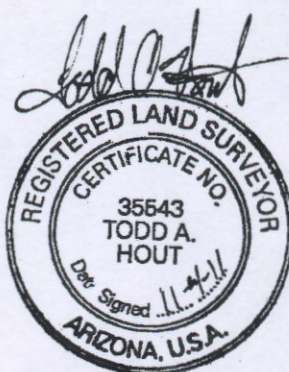
Observation Shack: 2,893.08 feet

Storage Building: 2,891.20 feet

These measurements were made using Pima County Geodetic Control Point 4N09, with an elevation of 2,982.31 feet, NAVD 88 datum.

Sincerely,

Todd A. Hout
Owner, Polaris Land Surveying



EXPIRES 12-31-12