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

ELEVATION CERTIFICATE

OMB No. 1660-0008 Expires March 31, 2012

Important: Read the instructions on pages 1-9.

National Flood Insurance Progra	IIIIpoi	tant. Neau (Ne i	ristructions on pa	1965 1-8.			
		SECTION A - PRO	OPERTY INFORMA	ATION	For Insurance Company Use:		
A1. Building Owner's Name D	Policy Number						
A2. Building Street Address (in 5003 Carolcreste	Company NAIC Number						
City Farmington State	NM ZIP Code 87402						
A3. Property Description (Lot Lot 2, Block 12, Crestwood Sul			Description, etc.)				
A4. Building Use (e.g., Reside A5. Latitude/Longitude: Lat. 30 A6. Attach at least 2 photogra A7. Building Diagram Number	$\frac{6^{\circ}47'09.85634"N}{1}$ Long. $\frac{11}{1}$ Long if the Ce $\frac{1}{1}$	08°08'45.12738"W	d to obtain flood insur	ance.	□ NAD 1927 ☑ NAD 1983		
A8. For a building with a crawlspace or enclosure(s): a) Square footage of crawlspace or enclosure(s) b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade c) Total net area of flood openings? A9. For a building with an attached a) Square footage of attached b) No. of permanent flood open within 1.0 foot above adjace n/a ya q in c) Total net area of flood openings? C) Total net area of flood openings? A9. For a building with an attached a) Square footage of attached b) No. of permanent flood open within 1.0 foot above adjace or or otal net area of flood openings? A9. For a building with an attached a) Square footage of attached b) No. of permanent flood open within 1.0 foot above adjace or or otal net area of flood openings?					ned garage <u>n/a</u> sq ft ppenings in the attached garage acent grade <u>n/a</u> sq in penings in A9.b <u>n/a</u> sq in		
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION							
B1. NFIP Community Name & Community Number Unincorportated Areas 35045C0695F		B2. County Na San Juan	B2. County Name San Juan		B3. State NM		
B4. Map/Panel Number 0695	B5. Suffix B6. FIRM Date Preliminary	Effecti	. FIRM Panel ve/Revised Date	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 5660.74		
☐ 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 ☐ CBRS ☐ OPA SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)							
C2. Elevations – Zones A1-A30	ed on: Constructive will be required when constructive. Constructive will be required when constructive. Constructive will be required with the construction of the construction will be referred by the construction will be referred by the construction will be referred by the construction of the construction will be referred by the construction of the construction	on Drawings* struction of the buildir V1-V30, V (with BFI	☐ Building Undering is complete. E), AR, AR/A, AR/AE	r Construction*	➢ Finished ConstructionAR/AO. Complete Items C2.a-h		
			(Check the measurem	ent used.		
b) Top of the next higherc) Bottom of the lowest hd) Attached garage (top of the lowest elevation of management of the lowest elevation of the lowest higher	orizontal structural member	(V Zones only)	<u>n/a.</u> ☐ fee <u>n/a.</u> ☐ fee <u>5660.62</u> ☒ fee	meters (Puerto et meters (Puerto	PRico only) PRico only) Rico only)		
f) Lowest adjacent (finishg) Highest adjacent (finishh) Lowest adjacent grade	ned) grade next to building (hed) grade next to building e at lowest elevation of deck	LAG) (HAG)	<u>5660</u> . <u>75</u> ⊠ fee	et meters (Puerto et meters (Puerto et meters (Puerto	Rico only)		
structural support SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION							
This certification is to be signed and sealed by a land surveyor, entered 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 No PLACE SEAL							
Certifier's Name Scott Andrae			License Number 9	9625	HERE		
Title Owner			Mapping Serices, LLC		_		
Address 1875 Hwy 170	City La Plata		State NM	ZIP Code 87418	_		
Signature		ate 01/15/11	Telephone 505-3	25-5244			

Building Street Address (including		formation from Section A.		or Insurance Company Use:
5003 Carolcreste	Apt., Unit, Suite, and/or Bldg. No.) o	r P.O. Route and Box No.	P	olicy Number
City FarmingttonState NM ZIP C	ode 87402		C	ompany NAIC Number
SECT	ION D - SURVEYOR, ENGINEE	R, OR ARCHITECT CERTIF	FICATION (CONTI	NUED)
Copy both sides of this Elevation C	Certificate for (1) community official,	(2) insurance agent/company, a	nd (3) building owner	
Comments . Elevation was deter	ined using OPUS and GEOID09			
Signature		Date 1/15/11		□ Check here if attachmen
SECTION E - BUILDING E	ELEVATION INFORMATION (SU	JRVEY NOT REQUIRED) F	OR ZONE AO AND	
 and C. For Items E1-E4, use nature E1. Provide elevation information grade (HAG) and the lowest a) Top of bottom floor (include) Top of bottom floor (include) Top of bottom floor (include) E2. For Building Diagrams 6-9 w (elevation C2.b in the diagrams) E3. Attached garage (top of slabed) E4. Top of platform of machinery E5. Zone AO only: If no flood designation 	ding basement, crawlspace, or enclo ding basement, crawlspace, or enclo with permanent flood openings provid ams) of the building is	easurement used. In Puerto Ric propriate boxes to show whether posure) is fe posure) is fee posure) is fee posure) is fee posure) is fee posure is	the elevation is above the elevation is above et	e or below the highest adjacent ove or below the HAG. ove or below the LAG. structions), the next higher floor G.
SECT	ION F - PROPERTY OWNER (C	OR OWNER'S REPRESENT	ATIVE) CERTIFIC	ATION
	thorized representative who complete statements in Sections A, B, and E a			ssued or community-issued BFE)
Property Owner's or Owner's Author				
Address		City	State	ZIP Code
Signature		Date	Telephone	
Comments				
				☐ Check here if attachme
	SECTION G - COMM	IUNITY INFORMATION (OP	TIONAL)	
	by law or ordinance to administer the			
nd (2 of this Elevation Cartificate (complete the applicable item(s) and	sign below. Check the measure	ement used in items (oo and Go.
31. The information in Section	n C was taken from other documenta			
The information in Section is authorized by law to cer	rtify elevation information. (Indicate	the source and date of the eleva	ation data in the Com	ments area below.)
The information in Section is authorized by law to cer A community official comp		the source and date of the elevand in Zone A (without a FEMA-is	ation data in the Comi sued or community-is	ments area below.)
The information in Section is authorized by law to cer A community official comp The following information	rtify elevation information. (Indicate pleted Section E for a building locate	the source and date of the elevant in Zone A (without a FEMA-issumity floodplain management pure	ation data in the Comi sued or community-is irposes.	ments area below.)
The information in Section is authorized by law to cer 2. A community official comp 3. The following information G4. Permit Number	rtify elevation information. (Indicate pleted Section E for a building locate (Items G4-G9) is provided for comm	the source and date of the elevant in Zone A (without a FEMA-issumity floodplain management pu	ation data in the Comi sued or community-is irposes.	ments area below.) sued BFE) or Zone AO.
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Building Photographs See Instructions for Item A6.

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 5003 Carolcreste	Policy Number
City Farmington State NM ZIP Code 87402	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.

Front of House looking South



Building Photographs Continuation Page

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 5003 Carolcreste	Policy Number
City Farmington State NM ZIP Code 87402	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."







Scott W Andrae <scottandrae@wildblue.net>

OPUS-RS solution: 59350120.DAT 000192495

1 message

opus <opus@ngs.noaa.gov>

Wed, Jan 12, 2011 at 4:59 PM

Reply-To: ngs.opus@noaa.gov To: scottandrae@wildblue.net

FILE: 59350120.DAT 000192495

2005 NOTE: The IGS precise and IGS rapid orbits were not available at processing time. The IGS ultra-rapid orbit was/will be used to

2005 process the data.

2005

NGS OPUS-RS SOLUTION REPORT

USER: scottandrae@wildblue.net
DATE: January 12, 2011
RINEX FILE: 5935012r.110
TIME: 23:59:42 UTC

SOFTWARE: rsgps 1.35.1 RS23.prl 1.66 START: 2011/01/12 17:26:40 EPHEMERIS: igu16183.eph [ultra-rapid] STOP: 2011/01/12 17:46:00 NAV FILE: brdc0120.11n OBS USED: 828 / 916 : 90%

ANT NAME: TRM5800 QUALITY IND. 4.41/ 7.76
ARP HEIGHT: 2.072 NORMALIZED RMS: 0.430

REF FRAME: NAD 83(CORS96)(EPOCH:2002.0000) ITRF00 (EPOCH:2011.03215)

X: -1593191.616(m) 0.005(m) -1593192.373(m) 0.005(m) Y: -4861193.826(m) 0.016(m) -4861192.494(m) 0.016(m) Z: 3799426.566(m) 0.009(m) 3799426.449(m) 0.009(m)

LAT: 36 47 9.85634 0.005(m) 36 47 9.87330 0.005(m) E LON: 251 51 14.87262 0.004(m) 251 51 14.82689 0.004(m) W LON: 108 8 45.12738 0.004(m) 108 8 45.17311 0.004(m) EL HGT: 1703.906(m) 0.018(m) 1703.011(m) 0.018(m)

ORTHO HGT: 1724.950(m) 0.024(m) [NAVD88 (Computed using GEOID09)]

UTM COORDINATES STATE PLANE COORDINATES

UTM (Zone 12) SPC (3003 NM W)

Northing (Y) [meters] 4074941.486 641787.842
Easting (X) [meters] 754689.102 802105.246
Convergence [degrees] 1.71005532 -0.18715643
Point Scale 1.00039921 0.99992625
Combined Factor 1.00013177 0.99965894

US NATIONAL GRID DESIGNATOR: 12SYF5468974941(NAD 83)

BASE STATIONS USED

PID DESIGNATION LATITUDE LONGITUDE DISTANCE(m)

DI2245 P011 SPIDERROCKAZ2005 CORS ARP
DI0438 NMGR GRANTS NMDOT CORS ARP
DH6918 MC05 MESA CNTY 05 COOP CORS ARP
DE6386 ZAB1 ALBUQUERQUE 1 CORS ARP
N360859.363 W1093109.175 141934.3
N351259.649 W1075548.368 175279.5
N384422.383 W1080422.684 216960.1
N351024.854 W1063402.413 228686.5

1 of 2 1/12/2011 5:01 PM

NEAREST NGS PUBLISHED CONTROL POINT GO0228 L 431 N364636. W1080741. 1902.2

This position and the above vector components were computed without any knowledge by the National Geodetic Survey regarding the equipment or field operating procedures used.

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Map





Copyright

FloodPlain_Map

Aztec City Limits: San Juan County GIS & Community Development

Bloomfield City Limits: San Juan County New Mexico
Farmington City Limits: San Juan County, New Mexico
Aztec City Limits: San Juan County GIS & Community Development
Bloomfield City Limits: San Juan County New Mexico
Farmington City Limits: San Juan County, New Mexico

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