

ELEVATION CERTIFICATE

Important: Follow the instructions on pages 1-9.

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

A1. Building Owner's Name Jeremy Schwartz / Albert Kilpatrick	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 5009 Montegale	
City	Farmington
State	New Mexico
ZIP Code	87401
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) R200191 2-072-175-433 299	

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

A5. Latitude/Longitude: Lat. 36.785122 Long. -108.144963 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 1B

A8. For a building with a crawlspace or enclosure(s):

a) Square footage of crawlspace or enclosure(s) 3022 sq ft

b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade 8

c) Total net area of flood openings in A8.b 768 sq ft

d) Engineered flood openings? Yes No

A9. For a building with an attached garage:

a) Square footage of attached garage 686 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 ft

d) Engineered flood openings? Yes No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. NFIP Community Name & Community Number City of Farmington 350067

B2. County Name San Juan

B3. State New Mexico

B4. Map/Panel Number 35045C0695	B5. Suffix F	B6. FIRM Index Date 08/05/2010	B7. FIRM Panel Effective/Revised Date AE	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 5647.00
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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/Source: _____

B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source: _____

B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? No Yes

Designation Date: _____ CBRS OPA

ELEVATION CERTIFICATE

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.	
Policy Number:		5009 Monteaigle	
Company NAIC Number		City	Farmington
		State	NM
		ZIP Code	87401


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. In Puerto Rico only, enter meters.
 Benchmark Utilized: WGS 84 Vertical Datum: WGS 84
 Indicate elevation datum used for the elevations in items a) through h) below.
 NAVD 1929 NAVD 1988 Other/Source: _____
 Datum used for building elevations must be the same as that used for the BFE.
 Check the measurement used:

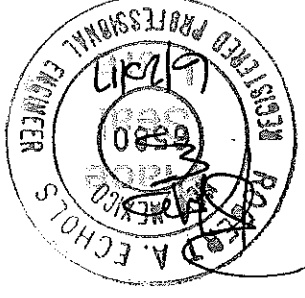
- a) Top of bottom floor (including basement, crawlspace, or enclosure floor) feet 5645.61 meters
- b) Top of the next higher floor feet 5648.61 meters
- c) Bottom of the lowest horizontal structural member (V Zones only) feet N/A meters
- d) Attached garage (top of slab) feet 5647.09 meters
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) feet 5658.95 meters
- f) Lowest adjacent (finished) grade next to building (LAG) feet 5646.41 meters
- g) Highest adjacent (finished) grade next to building (HAG) feet 5647.53 meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support feet 5646.93 meters

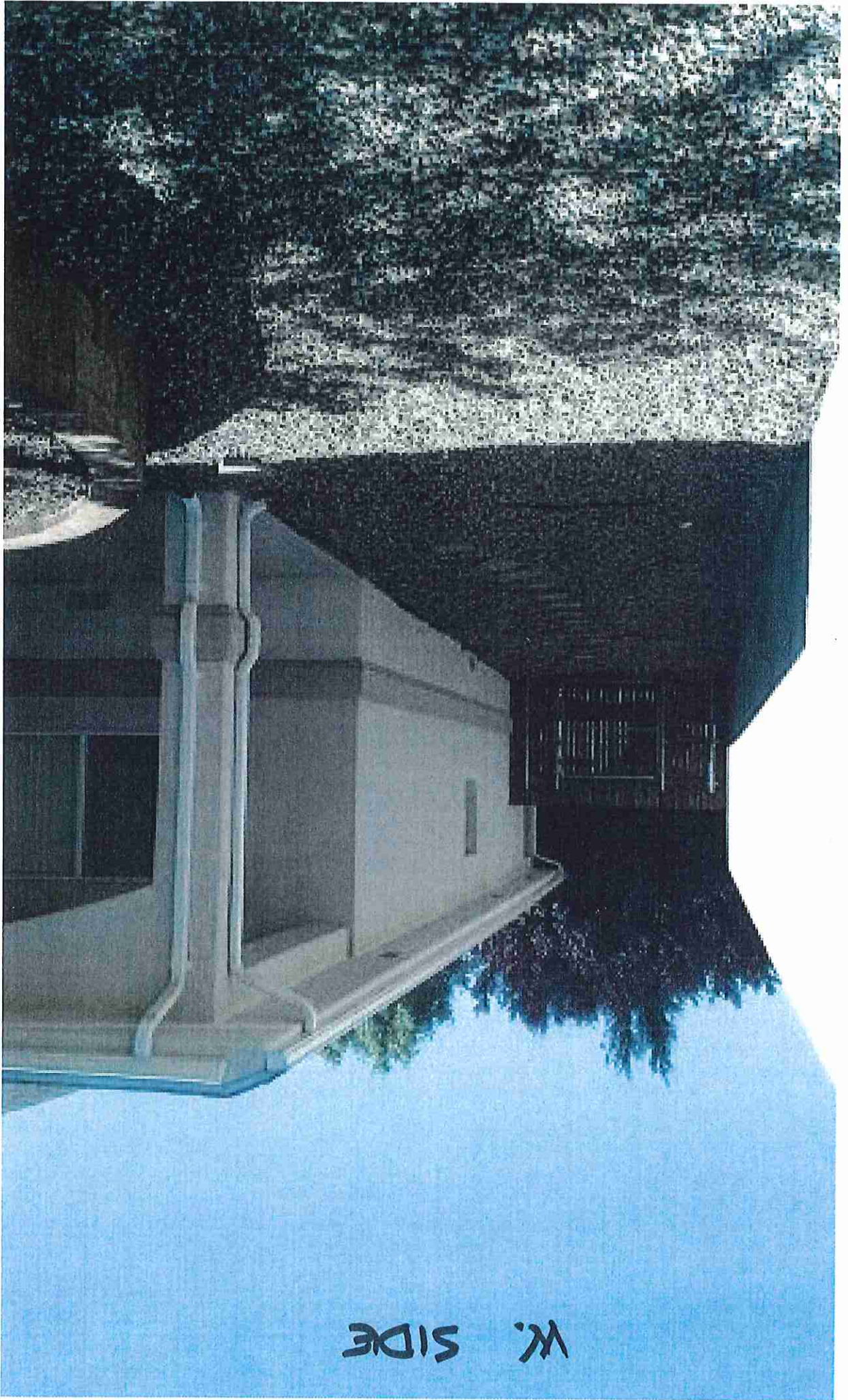
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

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.
 Were latitude and longitude in Section A provided by a licensed land surveyor? Yes No Check here if attachments.

Certifier's Name	Robert A. Echols, Jr., P.E.
License Number	NM 6580
Title	Vice President
Company Name	Cheney-Walters-Echols, Inc.
Address	909 West Apache
City	Farmington
State	New Mexico
ZIP Code	87401
Signature	
Date	06/20/17
Telephone	505-327-3303
Ext.	

Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.
 Comments (including type of equipment and location, per C2(e), if applicable)
 e) Air conditioner is roof mounted.





W. SIDE

E. SIDE





S. SIDE

N. SIDE



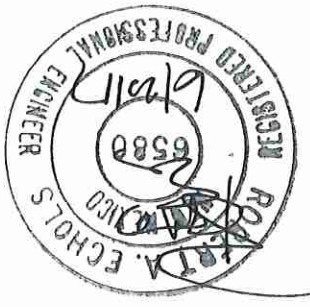
FLOOD ELEVATION CERTIFICATE
 5009 MONTAGLE
 FARMINGTON, NEW MEXICO 87401
 FOR
 JEREMY SCHWARTZ

FIRM
FLOOD INSURANCE RATE MAP
SAN JUAN COUNTY,
NEW MEXICO
AND INCORPORATED AREAS
PANEL 695 OF 2750
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:
 COMMUNITY NUMBER PANEL SUPER
 FARMINGTON CITY OF 350097 0695 F
 SAN JUAN COUNTY 350064 0695 F

MAP NUMBER 35045C0695F
 EFFECTIVE DATE AUGUST 5, 2010

FEDERAL EMERGENCY MANAGEMENT AGENCY



LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHA) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
 The 1% annual chance flood (100-year flood) also known as the base flood is the flood that has a 1% chance of being equaled or exceeded in any given year. The shaded Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include zones A, AE, AH, AO, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE AE
 No Base Flood Elevation determined.

ZONE AH
 Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevation determined.

ZONE AO
 Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of elevated fan flooding, vehicles being parked to provide protection from the 1% annual chance or greater flood.

ZONE A99
 Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevation determined.

ZONE V
 Coastal flood zone with wadley hazard (wave action); no Base Flood Elevation determined.

ZONE VE
 Coastal flood zone with wadley hazard (wave action); Base Flood Elevation determined.

OTHER FLOOD AREAS
 Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from the annual chance flood.

OTHER AREAS
 Areas determined to be outside the 0.2% annual chance floodplain; Zone D; Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS
 OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

0.2% annual chance floodplain boundary
 Floodway boundary
 Zone D boundary
 CBRS and OPA boundary
 Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
 Base Flood Elevation line and value; elevation in feet (e.g. 997)
 Blue Flood Elevation value where uniform within zone; Referenced to U.S. North American Vertical Datum of 1988

Cross section line
 A-A

Traverse line
 23

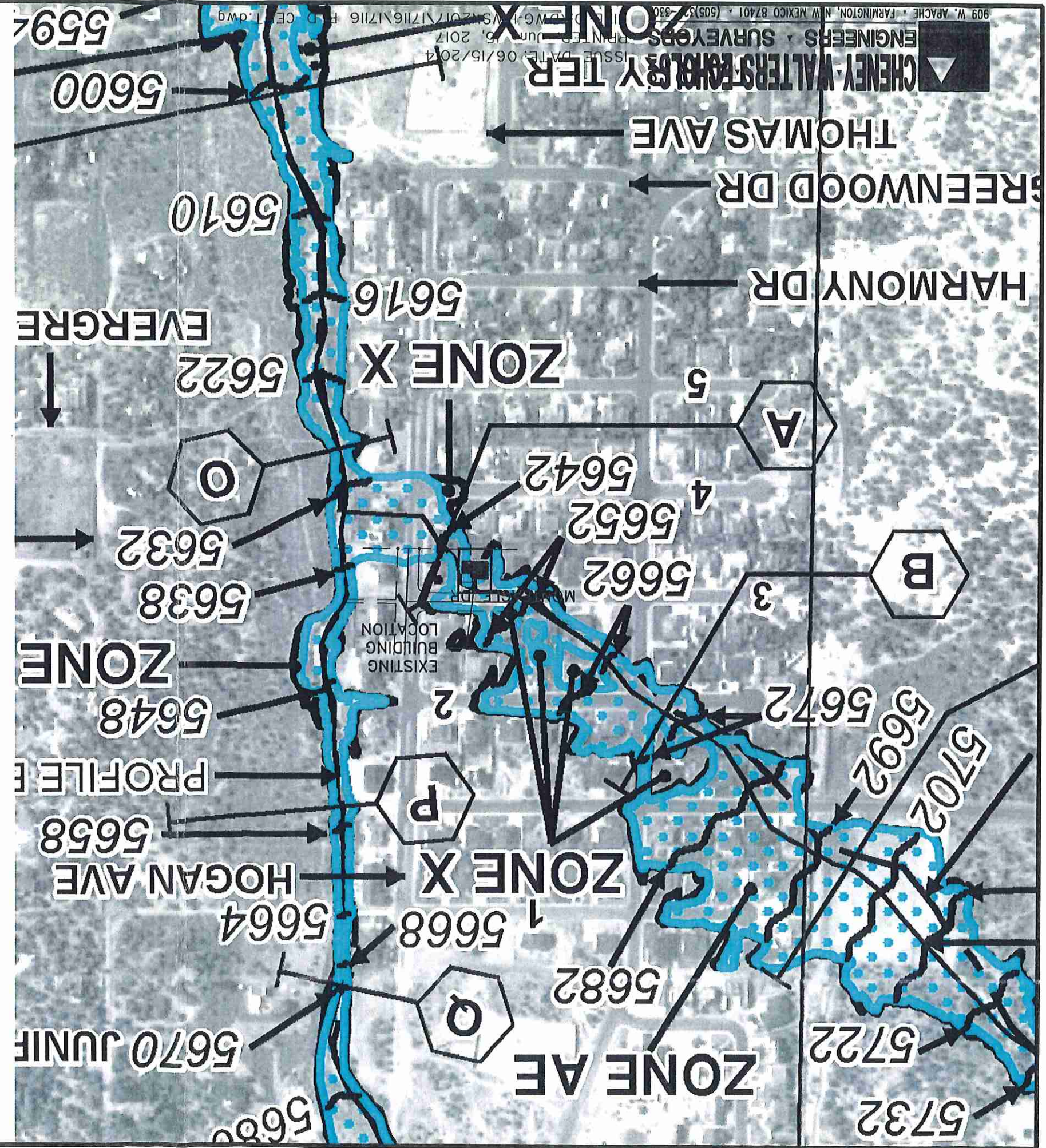
Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
 1000 meter Universal Transverse Mercator grid values, zones 12 & 13
 West Zone (P12ZONE 3003), Transverse Mercator Projection,
 5000 foot grid scale
 600000 FT
 DMS110 X
 Bench mark (see explanation in notes to Users section of this firm plan)
 M115
 River Mile

MAP REVISIONS
 Refer to Map Revisions list on Map Index.

EFFECTIVE DATE OF COUNTY RATE MAP PANEL
 INSURANCE RATE MAP PANEL
 AUGUST 5, 2010

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

SCALE: 1" = 300'



CHENEY-WALTERS ENGINEERS & SURVEYORS
 909 W. APACHE • FARMINGTON, N.W. MEXICO 87401 • (505) 337-3300
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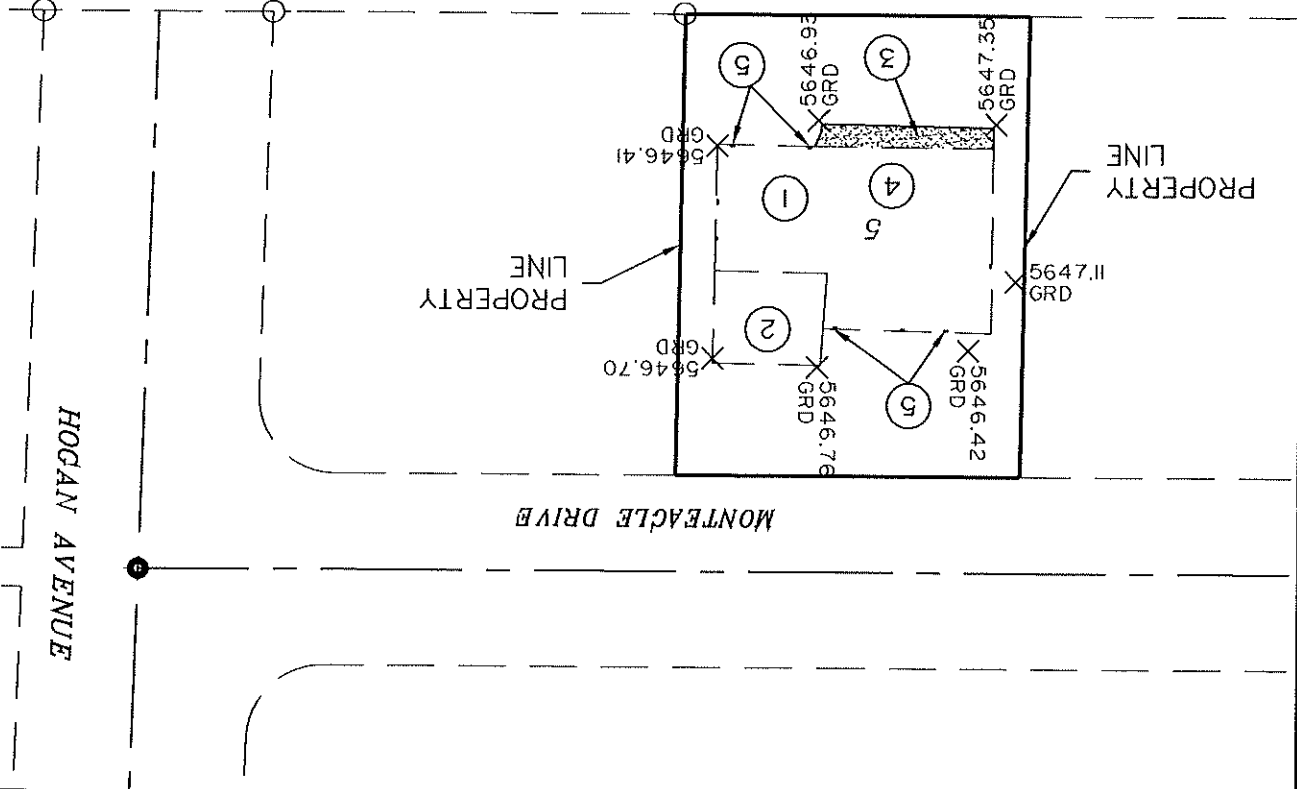
FLOOD ELEVATION CERTIFICATE

5009 MONTEAGLE
 FARMINGTON, NEW MEXICO 87401

FOR
 JEREMY SCHWARTZ

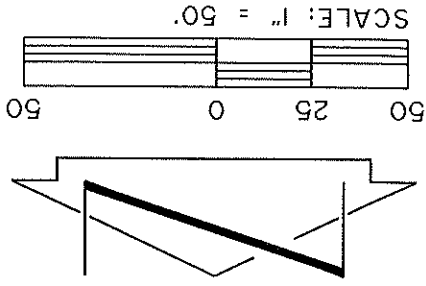
KEYED NOTES:

- ① 3022.0 sf EXISTING RESIDENCE WITH FINISH FLOOR ELEVATION = 5648.61. THIS HOUSE HAS A CRAWL SPACE FOUNDATION ELEVATION = 5645.61.
- ② 686.0 sf EXISTING GARAGE WITH CONCRETE FLOOR FINISH FLOOR ELEVATION = 5647.09. COVERED CONCRETE PORCH ON GRADE.
- ③ COVERED CONCRETE PORCH ON GRADE.
- ④ AIR CONDITIONER IS ROOF MOUNTED.
- ⑤ 8 EACH CRAWL SPACE VENTS 16"x6" WITH AN INVERT ELEVATION = 5648.21 TYPICAL.



DETERMINED BASE FLOOD ELEVATION

DATA FROM PANEL 35045C0695F REVISED AUGUST 5, 2010 IS ZONE AE WITH A DETERMINED BASE FLOOD ELEVATION = 5647.00. EXISTING BUILDING IS IN ZONE AE. SEE SHEET NO. 2 OF 2 FOR FIRM MAP INFORMATION.



909 W. APACHE • FARMINGTON, NEW MEXICO 87401 • (505)327-3303
CHENEY-WALTERS-ECHOLS
 ENGINEERS • SURVEYORS

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