

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				FOR INSURANCE COMPANY USE	
A1. Building Owner's Name Anthony Chavez				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 22 Road 4265				Company NAIC Number:	
City Navajo Dam		State New Mexico		ZIP Code 87419	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 7, Block 4 San Juan River Estates No. 14					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Non Residential - RV/Boat Storage</u>					
A5. Latitude/Longitude: Lat. <u>36.801930</u> Long. <u>-107.697350</u> 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 <u>1A</u>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <u>1200.00</u> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>6</u>					
c) Total net area of flood openings in A8.b <u>768.00</u> 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 _____ sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade _____					
c) Total net area of flood openings in A9.b _____ sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input type="checkbox"/> No					
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number San Juan County 350064			B2. County Name San Juan		B3. State New Mexico
B4. Map/Panel Number 800/2750	B5. Suffix F	B6. FIRM Index Date	B7. FIRM Panel Effective/ Revised Date 08-05-2010	B8. Flood Zone(s) A	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) Not Determined
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 checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____					
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, 2018

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. 22 Road 4265			Policy Number:
City Navajo Dam	State New Mexico	ZIP Code 87419	Company NAIC Number

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.

NGVD 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) | <u>5672.50</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| b) Top of the next higher floor | <u>N/A</u> | <input type="checkbox"/> feet | <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | <u>N/A</u> | <input type="checkbox"/> feet | <input type="checkbox"/> meters |
| d) Attached garage (top of slab) | <u>N/A</u> | <input type="checkbox"/> feet | <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building
(Describe type of equipment and location in Comments) | <u>3.00</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG) | <u>5672.30</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG) | <u>5672.30</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | <u>N/A</u> | <input type="checkbox"/> feet | <input type="checkbox"/> 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 6580
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Title President	
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Company Name Cheney-Walters-Echols, Inc.	
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Address 909 W. Apache	
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City Farmington	State New Mexico	ZIP Code 87401
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Signature 	Date 01-28-2019	Telephone (505) 327-3303	Ext.
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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)
 30'x40' building is for RV/Boat storage, no utilities serving building except electrical.

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

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City Navajo Dam	State New Mexico	ZIP Code 87419	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

Photo One Caption

Clear Photo One

Photo Two

Photo Two

Photo Two Caption

Clear Photo Two

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

Continuation Page

OMB No. 1660-0008

Expiration Date: November 30, 2018

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. 22 Road 4265			Policy Number:
City Navajo Dam	State New Mexico	ZIP Code 87419	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

Photo Three Caption

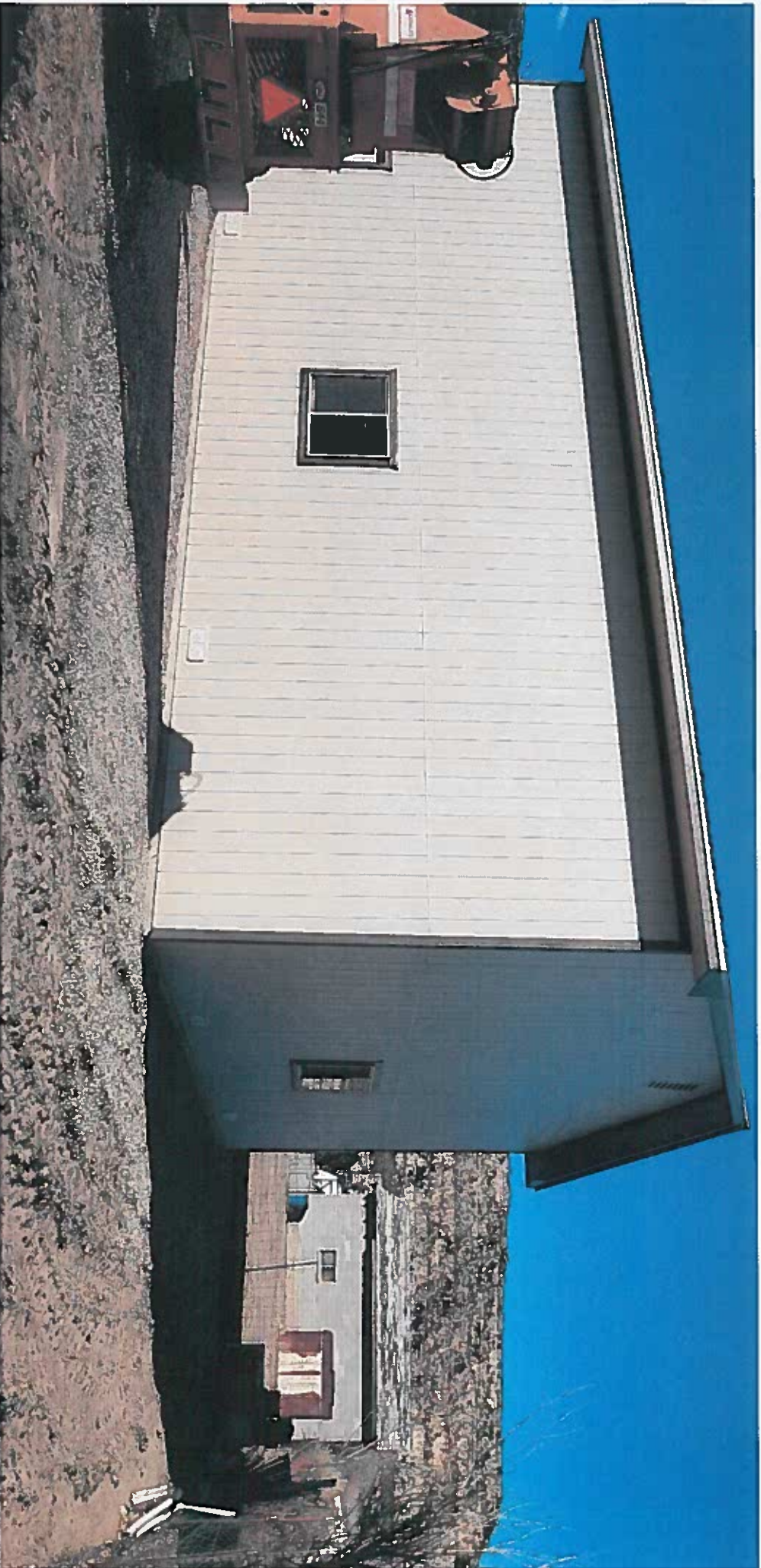
Clear Photo Three

Photo Four

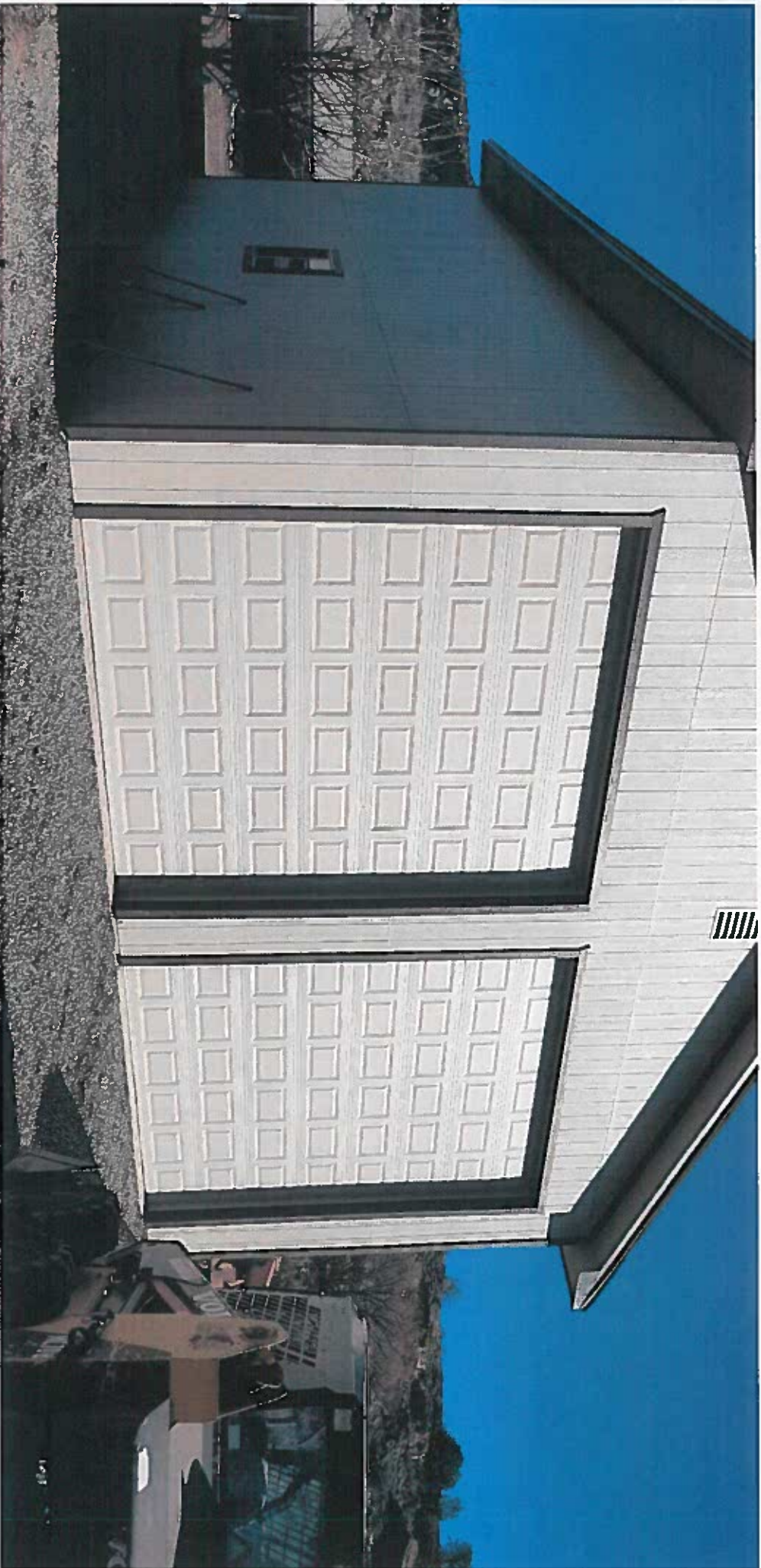
Photo Four

Photo Four Caption

Clear Photo Four



17 - Ano - W -



-D- AND -E-



-E-

FINAL FLOOD ELEVATION CERTIFICATE
 FOR
 30'x40' RV STORAGE BUILDING
 22 ROAD 4265
 LOT 7, BLOCK 4, SAN JUAN RIVER
 ESTATES No. 1 SUBDIVISION
 NAVAJO DAM, SAN JUAN COUNTY,
 NEW MEXICO

FOR
 ANTHONY CHAVEZ

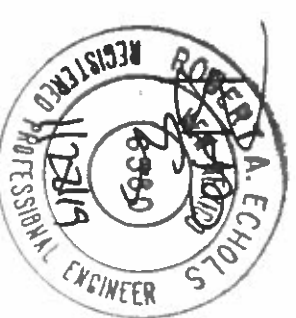
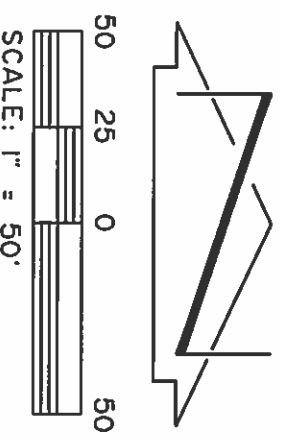
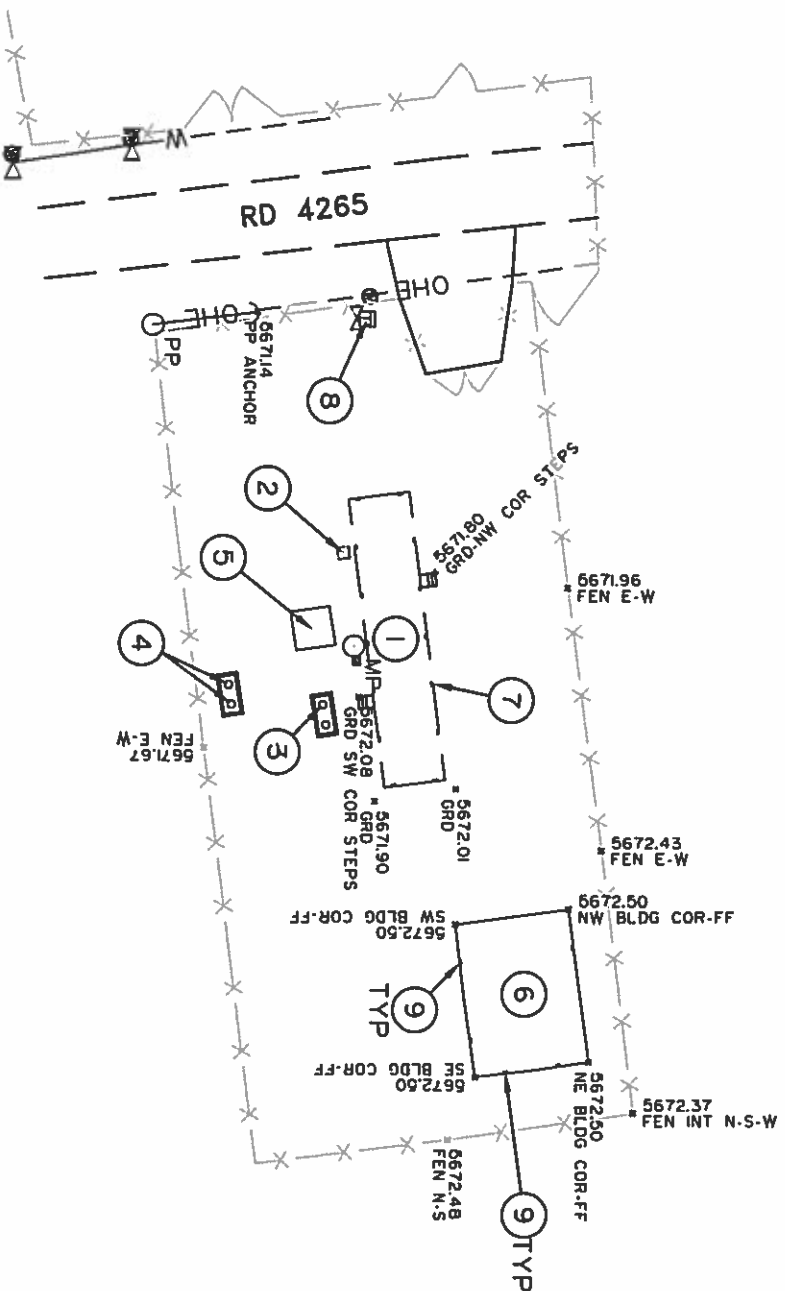
KEYED NOTES:

- ① 1212.0 sf MOBILE HOME WITH FINISH FLOOR ELEVATION = 5675.00.
- ② CONCRETE PAD FOR AC UNIT ELEVATION = 5671.77.
- ③ 1 EACH LOCATED 24"φ LID FOR SEPTIC TANK ELEVATION = 5672.19.
- ④ 2 EACH LOCATED 24"φ LID FOR SEPTIC TANK ELEVATION = 5672.22.
- ⑤ 105.0 sf SHED WITH FINISH FLOOR ELEVATION = 5672.52.
- * ⑥ 30'x40' RV/BOAT STORAGE BUILDING ON 6" CONCRETE SLAB WITH A FINISH FLOOR ELEVATION = 5672.50.
- ⑦ 14 EACH 8"x16" CRAWL SPACE VENTS WITH INVERT ELEVATION = 5673.50 TYPICAL.
- ⑧ 4.0'x4.0' CONCRETE WATER VALVE VAULT LID ELEVATION = 5671.78.
- ⑨ 6 EACH 8"x16" WALL VENTS WITH INVERT ELEVATION = 5673.20.

* STORAGE BUILDING IS NOT HEATED AND WITHOUT WATER AND SEWER UTILITIES.
 ONLY ELECTRICAL SERVICE WILL BE INSTALLED.

DETERMINED BASE FLOOD ELEVATION

DATA FROM PANEL 35045C0800F REVISED AUGUST 5, 2010 IS ZONE A
 WITH NO DETERMINED BASE FLOOD ELEVATION.
 SEE SHEET No. 2 OF 2 FOR FIRM MAP INFORMATION.





CHENEY-WALTERS-ECHOLS & ASSOCIATES
ENGINEERS • SURVEYORS
 5199 W. APACHE • FARMINGTON, NEW MEXICO 87401 • (505) 327-3303

ISSUE DATE: 01/28/2019
 PRINTED: January 28, 2019
 FILE: D:\DWG-HWS\2018\18220\18220FLDCERT.FINL.dwg

FINAL FLOOD ELEVATION CERTIFICATE
 FOR
 30'x40' RV STORAGE BUILDING
 22 ROAD 4265
 LOT 7, BLOCK 4, SAN JUAN RIVER
 ESTATES No. 1 SUBDIVISION
 NAVAJO DAM, SAN JUAN COUNTY,
 NEW MEXICO
 FOR
 ANTHONY CHAVEZ

LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHA) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD
 The 1% annual chance flood (100-year flood) area shown on the base map, in the flood plain has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is defined by the 1% annual chance flood. Areas of Special Flood Hazard are shown on this map by a blue wavy line. The Special Flood Hazard Area is the area within which the 1% annual chance flood is expected to occur. The Special Flood Hazard Area is the area within which the 1% annual chance flood is expected to occur.

ZONE A
 Zone A Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE AE
 Zone AE Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE AH
 Zone AH Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE AO
 Zone AO Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE A1-A3
 Zone A1-A3 Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE B
 Zone B Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE C
 Zone C Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE D
 Zone D Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE E
 Zone E Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE F
 Zone F Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE G
 Zone G Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE H
 Zone H Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE I
 Zone I Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE J
 Zone J Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE K
 Zone K Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE L
 Zone L Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE M
 Zone M Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE N
 Zone N Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE O
 Zone O Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE P
 Zone P Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE Q
 Zone Q Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE R
 Zone R Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE S
 Zone S Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE T
 Zone T Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE U
 Zone U Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE V
 Zone V Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE W
 Zone W Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE X
 Zone X Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE Y
 Zone Y Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

ZONE Z
 Zone Z Flood Hazard Areas are normally protected within or adjacent to Special Flood Hazard Areas.

OTHER AREAS
 Areas determined to be outside the 1% annual chance floodplain, areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS
 CBRS areas and CRAs are normally located within or adjacent to Special Flood Hazard Areas.

1% annual chance floodplain boundary
 1% annual chance floodplain boundary

Zone D boundary
 Zone D boundary

Zone A boundary
 Zone A boundary

Boundary dividing Special Flood Hazard Areas of different base flood elevations, flood depths or flood velocities.
 Base Flood Elevation line and water elevation in feet

Base Flood Elevation values where within water zone:
 (in feet)

Referenced to the Mean American Vertical Datum of 1988
 (M.A.V.D. 1988)

Traverse line
 Traverse line

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
 1000-meter Universal Transverse Mercator grid coordinates, zones 12 N & 13
 5000-foot grid scale, New Mexico State Plane coordinate system, West Zone (PROJCODE 3003), Transverse Mercator Projection, NAD 83 datum (see explanation in Notes to Users section of the 1999 FIRM)

411.5
 411.5

MAP ADJUSTMENTS
 Refer to Map Adjustments list on Map Index.

EFFECTIVE DATE OF COMPILED FLOOD DATA
 2010

DATE
 AUGUST 5, 2010

NATIONAL FLOOD INSURANCE PROGRAM

FIRM
 FLOOD INSURANCE RATE MAP
 SAN JUAN COUNTY,
 NEW MEXICO
 AND INCORPORATED AREAS
 PANEL 800 OF 2750
 (SEE MAP INDEX FOR PANEL LAYOUT)

CONTRACT
 CONTRACT NUMBER: 35004 000

MAP NUMBER
 3504SC0800F

EFFECTIVE DATE
 AUGUST 5, 2010

Federal Emergency Management Agency

Notice to User: This Map Symbol shows where a building is located. It does not show the building's footprint. The building's footprint is shown on the map by a black outline. The building's footprint is shown on the map by a black outline. The building's footprint is shown on the map by a black outline.

