

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 Ty Harris				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 1332A NM 170				Company NAIC Number:	
City La Plata		State New Mexico		ZIP Code 87418	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) R6000380					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.)				Residential	
A5. Latitude/Longitude: Lat. <u>36.912920</u> Long. <u>-108.186980</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) _____ sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade _____					
c) Total net area of flood openings in A8.b _____ sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input 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 35045C0350F	B5. Suffix F	B6. FIRM Index Date	B7. FIRM Panel Effective/ Revised Date 08/05/2010	B8. Flood Zone(s) Zone A/Zone X	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
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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 1984

Vertical Datum: WGS 1984

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>5701.0</u>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
b) Top of the next higher floor	<u>NA</u>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>NA</u>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
d) Attached garage (top of slab)	<u>5700.67</u>	<input checked="" 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>5700.70</u>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	<u>5699.51</u>	<input checked="" type="checkbox"/> feet	<input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	<u>5700.87</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>5700.43</u>	<input checked="" 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., PE	License Number 6580		
Title President			
Company Name Cheney-Walters-Echols, Inc.			
Address 909 W. Apache			
City Farmington	State New Mexico		ZIP Code 87401
Signature 	Date 10/22/2018		Telephone (505) 357-3303

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)

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. 1332A NM 170			Policy Number:
City La Plata	State New Mexico	ZIP Code 87418	Company NAIC Number

**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 5701 . 0 feet meters above or below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is 5701 . 0 feet meters above or below the LAG.
- E2. For Building Diagrams 6–9 with permanent flood openings provided in Section A Items 8 and/or 9 (see pages 1–2 of Instructions), the next higher floor (elevation C2.b in the diagrams) of the building is _____ feet meters above or below the HAG.
- E3. Attached garage (top of slab) is 5700 . 67 feet meters above or below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is _____ 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 or Owner's Authorized Representative's Name
Ty Harris

Address 1332A NM 170	City La Plata	State New Mexico	ZIP Code 87418
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Signature 	Date 10/22/13	Telephone 1-505-321-3303
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Comments
Residence is in Zone X and Zone A, respectively

Check here if attachments.

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. 1332A NM 170			Policy Number:
City La Plata	State New Mexico	ZIP Code 87418	Company NAIC Number

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–G10. In Puerto Rico only, enter meters.

- 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–G10) is provided for community floodplain management purposes.

G4. Permit Number	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 Improvement

G8. Elevation of as-built lowest floor (including basement) of the building: _____ feet meters Datum _____

G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet meters Datum _____

G10. Community's design flood elevation: _____ feet meters Datum _____

Local Official's Name _____ Title _____

Community Name _____ Telephone _____

Signature _____ Date _____

Comments (including type of equipment and location, per C2(e), if applicable)

Check here if attachments.

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2018

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City La Plata	State New Mexico	ZIP Code 87418	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.

Photos N, S, E and
W views attached

Photo One

Photo One Caption

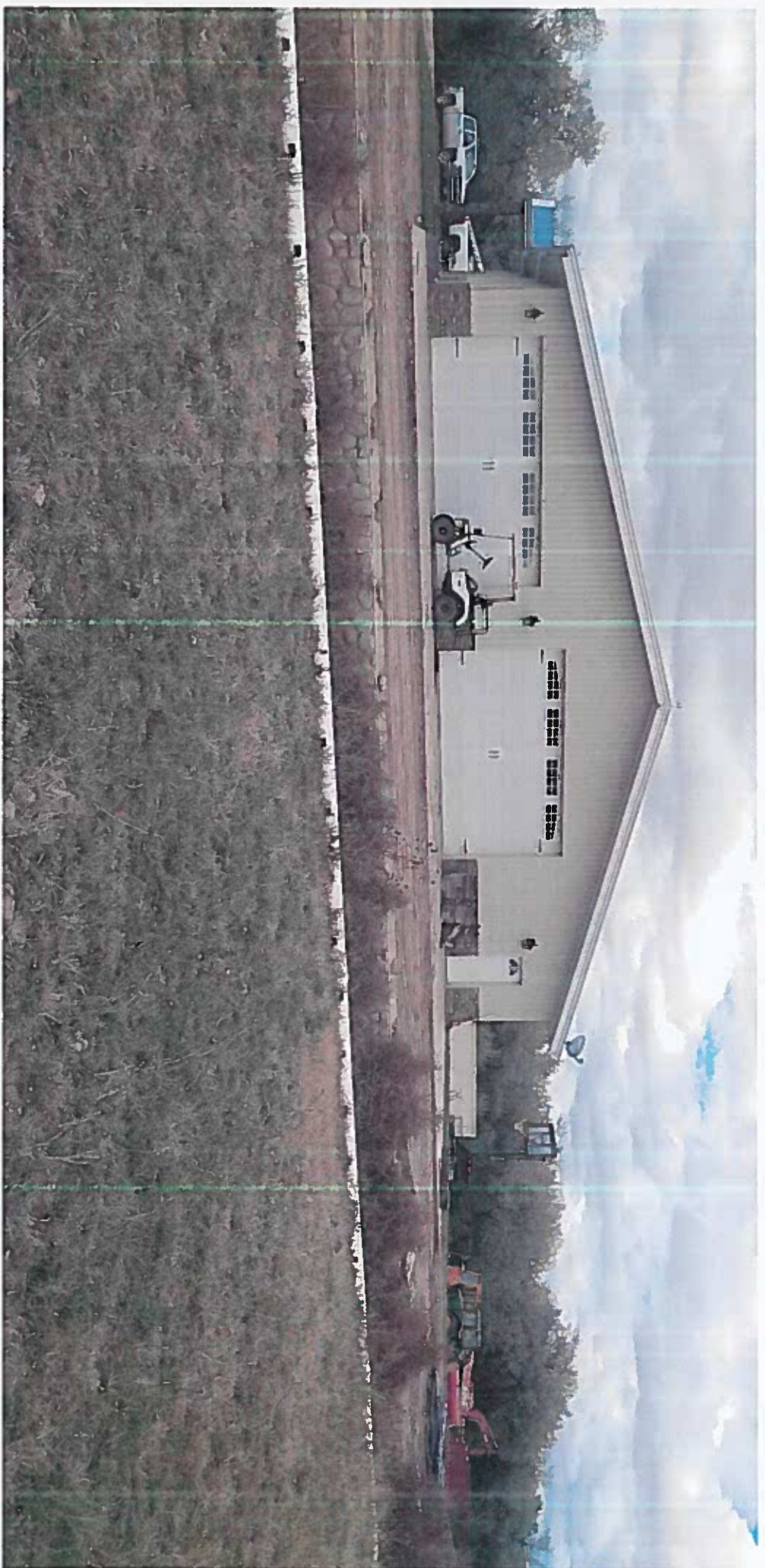
Photo Two

Photo Two

Photo Two Caption

ISSY4 APPRIS

7
N
Luoma



1544 HARRIS

N →
(South)



15544 HAWKETS

N
→
(EAST)

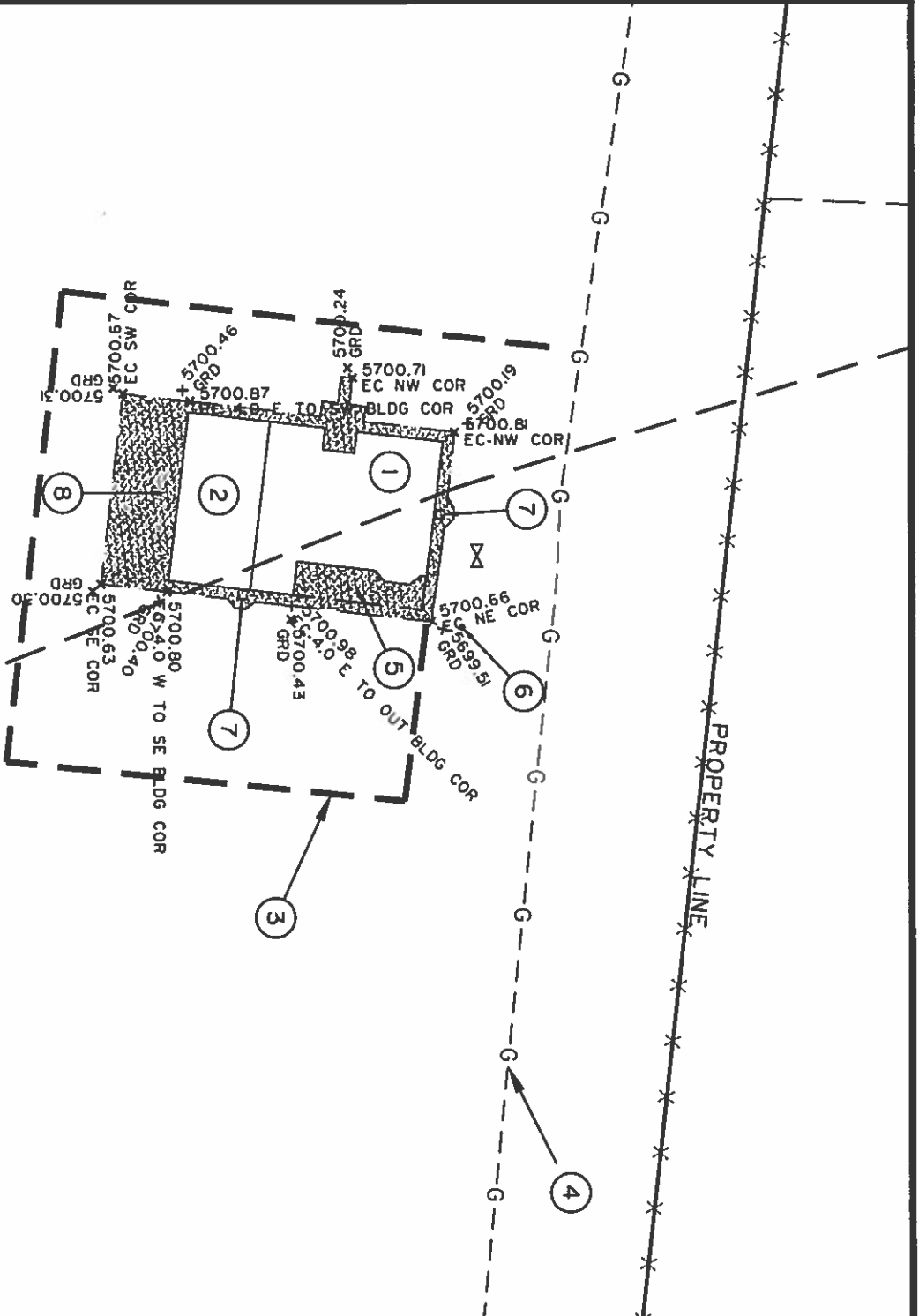


15544 HANDEL

← N
(WEST)



FLOOD ELEVATION CERTIFICATE
 1332A NM 170 (LAPLATA HWY)
 A TRACT OF LAND LOCATED IN THE
 E1/2 OF SEC 10 T31N, R13W, N.M.P.M.
 LAPLATA, SAN JUAN COUNTY,
 NEW MEXICO
 FOR TY HARRIS



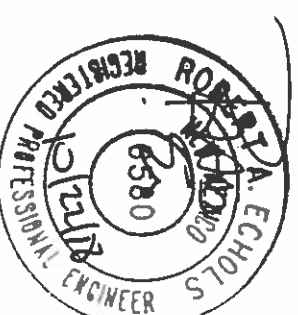
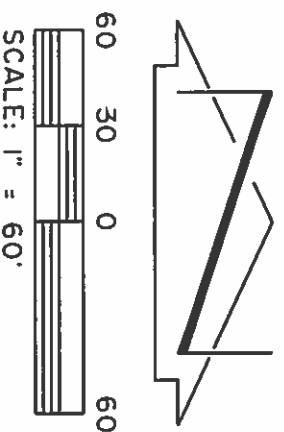
TRACT 2 - EXEMPT
 81.80 ac

KEYED NOTES:

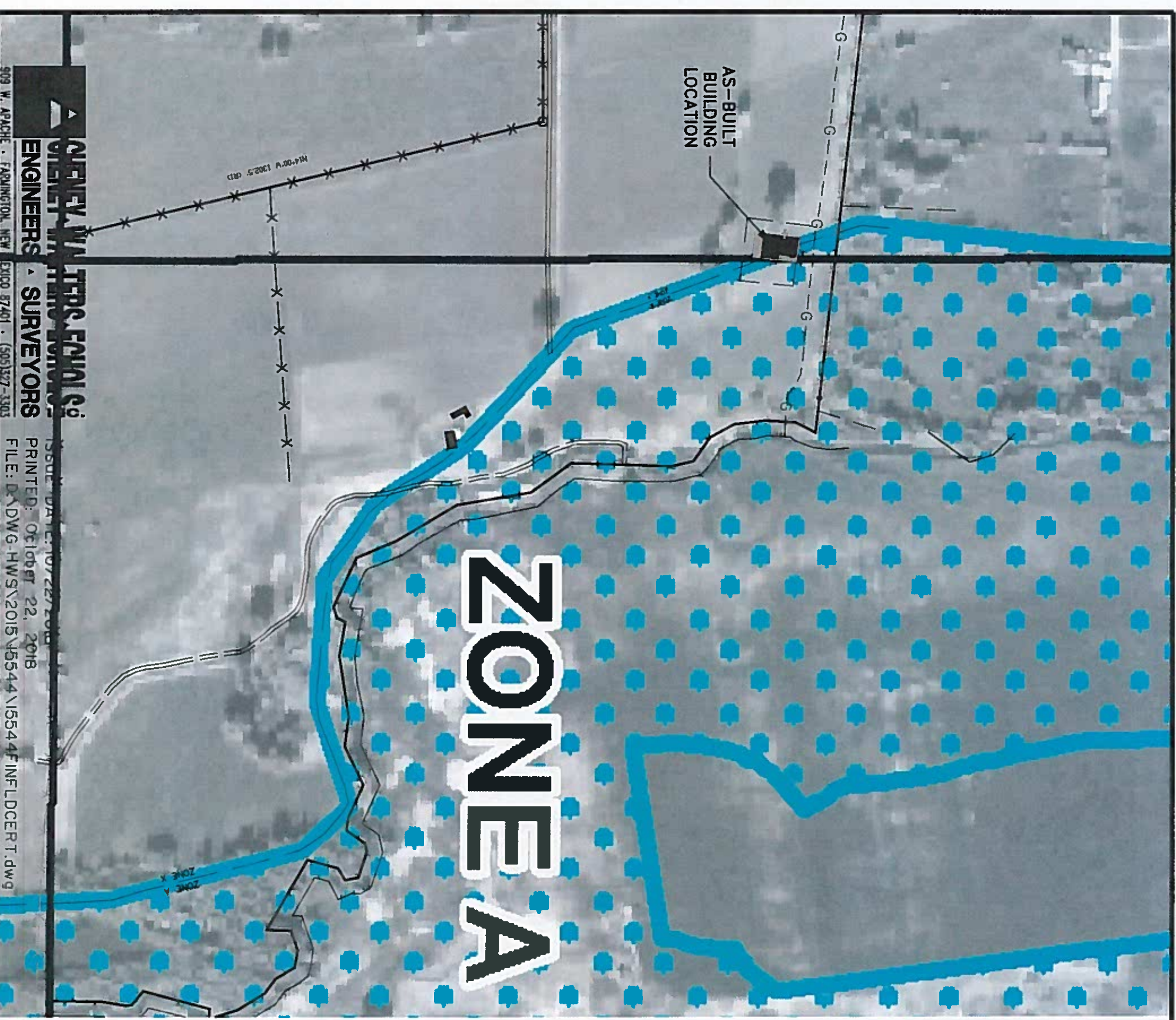
- ① 3098.50.0 sf RESIDENCE WITH FINISH FLOOR ELEVATION = 5701.00
- ② 1748.0 sf ATTACHED GARAGE WITH FINISH FLOOR ELEVATION = 5700.67.
- ③ EXISTING BIG BLOCK CONCRETE BARRIER WALL.
- ④ EXISTING CHEVRON GAS LINE EASEMENT UNKNOWN.
- ⑤ COVERED CONCRETE PORCH FINISH ELEVATION = 5700.62.
- ⑥ 12"φ SEWER LID.
- ⑦ 3.0' SQ. AC UNIT CONCRETE ELEVATION = 5700.70.
- ⑧ CONCRETE DRIVE PAD.

DETERMINED BASE FLOOD ELEVATION

DATA FROM PANEL 35045C0350F REVISED AUGUST 5, 2010 IS ZONE A AND ZONE X WITH NO DETERMINED BASE FLOOD ELEVATION.
 SEE SHEET No. 2 OF 2 FOR FIRM MAP INFORMATION.

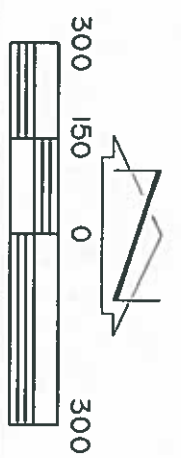


FLOOD ELEVATION CERTIFICATE
 1332A NM 170 (LdPLATA HWY)
 A TRACT OF LAND LOCATED IN THE
 E1/2 OF SEC 10 T31N, R13W, N.M.P.M.
 LdPLATA, SAN JUAN COUNTY,
 NEW MEXICO
 FOR TY HARRIS



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 this map is the limit of the 1% annual chance flood as determined by the National Flood Insurance Program (NFIP) Flood Insurance Study (FIS) for the 1% annual chance flood. Areas of Special Flood Hazard within Zone A, AE, AH, AO, and VE are shown on this map. Zone A Flood Elevations are the water-surface elevation of the 1% annual chance flood. Zone A has been Flood Damages determined. Zone AE Flood depths are 1 to 3 feet (usually areas of ponds); Area Flood Damages determined. Zone AH Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); Area Flood Damages determined. For areas of shallow fan flooding, wetlands are also determined. Zone AO Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); Area Flood Damages determined. Zone VE Coastal flood areas with velocity hazard (wave action); Area Flood Damages determined.
- FLOODWAY AREAS IN ZONE AE**
 The boundary is the channel of a stream and any adjacent floodplain areas that flood the land (or of development so that the 1% annual chance flood can be carried without additional increases in flood heights).
- OTHER FLOOD AREAS**
 Zone X Area of 0.2% annual chance flood; areas of 1% annual chance flood 1/2 mile from the 1% annual chance flood boundary. Areas of 1% annual chance flood are shown from 1/4 mile from the 1% annual chance flood boundary.
- OTHER AREAS**
 Areas determined to be outside the 0.2% annual chance flood boundary. Areas of 1% annual chance flood are shown from 1/4 mile from the 1% annual chance flood boundary.
- COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS**
 OTHER PROTECTED AREAS (OPA)
- CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.
- 1% Annual chance floodway boundary
 0.2% Annual chance floodway boundary
 Floodway boundary
 Zone D Boundary
 Zone A and OPA boundary
 Boundary dividing Special Flood Hazard Areas of different flood depths or flood velocities
 Base Flood Elevation line and water elevation in feet
 Base Flood Elevation water surface within water elevation in feet
 Elevation to the top American Vertical Datum of 1988
 Cross section line
 Turned line
 Geographic coordinates referenced to the North American Datum of 1983 (NAD83), Western Hemisphere
 1000 meters Universal Transverse Mercator grid units, zones 12 & 13
 5000 feet grid units, New Mexico State Plane coordinate system, West Zone (NAD83, 2011), Transverse Mercator Projection
 1983 datum (see explanation in notes to users section of the FIS Panel)
- MAP INFORMATION**
 Refer to Map Information list on Map Index
 EFFECTIVE DATE OF CHARTERED FLOOD INSURANCE PROGRAM: AUGUST 1, 2010



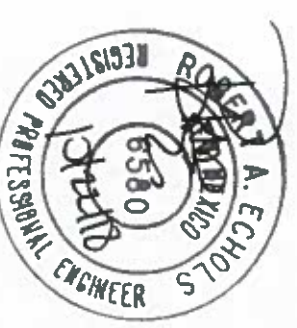
NATIONAL FLOOD INSURANCE PROGRAM

FIRM
 FLOOD INSURANCE RATE MAP
 SAN JUAN COUNTY,
 NEW MEXICO
 AND INCORPORATED AREAS
 PANEL 350 OF 2750
 SEE MAP INDEX FOR FIRM PANEL LAYOUT

CONTAINS:
 COMMENTARY MEMBER PANEL BULKY
 MAP-PLAN COUNTY 30000 0000 0

MAP NUMBER: 35045C0350F
EFFECTIVE DATE: AUGUST 5, 2010

Federal Emergency Management Agency



GRIENEY, WALTERS, EQUIN & ENGINEERS, P.C.
 SURVEYORS
 509 W. APACHE • FARMINGTON, NEW MEXICO 87401 • (505) 327-3303

ISSUE DATE: 10/22/2010
 PRINTED: October 22, 2010
 FILE: D:\DWG-HWS\2010\15544\15544\FIN\FLOODCERT.DWG