



Griffith & Brundrett

Surveying & Engineering, Inc.

☎: 361-729-6479 411 S. Pearl St., P.O. Box 2322
☎: 361-729-7933 Rockport, Texas 78381

Invoice

| DATE | INVOICE # |
|-----------|-----------|
| 6/14/2011 | 33650 |

BILL TO

FIRST AMERICAN TITLE
200 S ALISTER ST, STE B
PORT ARANSAS TX 78373-4135

| ALL INVOICES OVER 30 DAYS OLD WILL INCUR A \$25.00 LATE FEE. THE \$25.00 LATE FEE WILL BE ADDED TO INVOICE EVERY 30 DAYS THAT INVOICE IS OUTSTANDING. | P.O. NO. | TERMS |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------|
| | POWELL | Due on recpt |
| SURVEY WORK PERFORMED | | AMOUNT |
| FOR ELEVATION CERTIFICATE ON LOT 79, BLOCK 1, BAY HARBOR SUBDIVISION, UNIT 4, AS PLATTED IN NUECES COUNTY, TEXAS, PER LAWSUIT, NOW IN SAN PATRICIO COUNTY, TEXAS 128 BAY HARBOR DR ORDERED ON 6-9-11 BY SHIRLEY GALLAGHER w/ COLDWELL BANKER PHONE: 758-7534 BORROWER: THOMAS POWELL, II GF 1589725-CBT JOB #0560 | | 200.00 |
| THANK YOU FOR YOUR BUSINESS! | | SUBTOTAL \$200.00 |
| Balance due upon receipt unless prior arrangements have been made. Please remit payment to address on top of page and make checks payable to Griffith & Brundrett. Late fee of \$25.00 may be added if invoice is over 30 days old. We now accept Visa, Mastercard and Discover. If you have any questions, please call. | | TAX (8.25%) \$0.00 |
| | | TOTAL \$200.00 |
| | | Payments/Credits \$0.00 |
| | | Balance Due \$200.00 |



JUNE 14, 2011

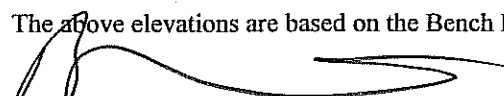
STATE OF TEXAS
COUNTY OF ARANSAS

I, BRIDGET A. BRUNDRETT, a Registered Professional Land Surveyor in the State of Texas, do hereby certify that I have established the elevations listed below on LOT 79, BLOCK 1, BAY HARBOR SUBDIVISION, UNIT 4, AS PLATTED IN NUECES COUNTY, TEXAS, PER LAWSUIT, NOW IN SAN PATRICIO COUNTY, TEXAS.

Address: 128 Bay Harbor Drive

| | |
|---------------------------------------------------|--------|
| 1. Centerline of BAY HARBOR DRIVE | +6.72 |
| 2. Adjacent Ground Elevation - Front | +8.57 |
| 3. Adjacent Ground Elevation - Rear | +8.19 |
| 4. Finish Floor – North and South Side Garages | +9.05 |
| 5. Storage Enclosure under Steps | +9.40 |
| 6. Finish Floor – 1 st Level Residence | +9.98 |
| 7. Finish Floor – 2 nd Level Residence | +19.11 |
| 8. Water Heater in North Side Garage | +9.85 |
| 9. Water Heater in South Side Garage | +9.20 |
| 10. Top of Concrete Bulkhead | +3.50 |
| 11. A/C Unit on Concrete Pad | +9.10 |
| 12. Top of Concrete Stem Wall in Garages | +9.96 |

The above elevations are based on the Bench Mark Tidal #2, Elevation +9.971, U.S.C. & G.S. Datum.


BRIDGET A. BRUNDRETT, R.P.L.S.
REG. NO. 6073

This is to certify that I have consulted the Federal Flood Hazard map dated 9.18.86 L.O.M.R. and found that the property described herein is X (or), is not , located in a special flood hazard area. Zone A-15 Base Flood Elevation 10.0 Panel No. 0019B Community No. 485453.



NOTE: Based on approximate scaling from the FEMA Flood Insurance Rate Map (FIRM), this property appears to be located as stated above. Information to be used to determine Flood Insurance Rates only and not intended to identify specific flood hazard conditions.

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expires March 31, 2012

Important: Read the instructions on pages 1-9.

| SECTION A - PROPERTY INFORMATION | | For Insurance Company Use: |
|--------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------|
| A1. Building Owner's Name THOMAS L. POWELL, III | | Policy Number |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 128 BAY HARBOR DRIVE | | Company NAIC Number |

City **ARANSAS PASS** State **TX** ZIP Code **78336**

A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)
LOT 79, BAY HARBOR UNIT 4, SAN PATRICO COUNTY, TEXAS (LAWSUIT) - NUECES COUNTY, TEXAS (PLAT)

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

A5. Latitude/Longitude: Lat. **N 27°53'43.1"** Long. **W 97°08'13.4"** 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 **1A**

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

a) Square footage of crawlspace or enclosure(s) **330.6** sq ft

b) No. of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade **0**

c) Total net area of flood openings in A8.b **0** sq in

d) Engineered flood openings? ☐ Yes ☐ No

A9. For a building with an attached garage:

a) Square footage of attached garage **1089** sq ft

b) No. of permanent flood openings in the attached garage within 1.0 foot above adjacent grade **0**

c) Total net area of flood openings in A9.b **0** sq in

d) Engineered flood openings? ☐ Yes ☐ No

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

| | | | | | |
|--------------------------------------------------------------------------|------------------------|------------------------------------------------------|------------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------|
| B1. NFIP Community Name & Community Number ARANSAS PASS 485453 | | B2. County Name SAN PATRICIO/NUECES COUNTY | | B3. State TEXAS | |
| B4. Map/Panel Number 0019 485453 | B5. Suffix B | B6. FIRM Index Date 9/18/86 L.O.M.R. | B7. FIRM Panel Effective/Revised Date 9/18/86 L.O.M.R. | B8. Flood Zone(s) A15 | B9. Base Flood Elevation(s) (Zone AO, use base flood depth) 10.0' |

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 _____ ☐ 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 **TIDAL #2** Vertical Datum **1929** Conversion/Comments _____

Check the measurement used.

a) Top of bottom floor (including basement, crawlspace, or enclosure floor) **10.0** ☒ feet ☐ meters (Puerto Rico only)

b) Top of the next higher floor **19.1** ☒ feet ☐ meters (Puerto Rico only)

c) Bottom of the lowest horizontal structural member (V Zones only) **NA** ☐ feet ☐ meters (Puerto Rico only)

d) Attached garage (top of slab) **9.1** ☒ feet ☐ meters (Puerto Rico only)

e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) **9.1** ☒ feet ☐ meters (Puerto Rico only)

f) Lowest adjacent (finished) grade next to building (LAG) **8.2** ☒ feet ☐ meters (Puerto Rico only)

g) Highest adjacent (finished) grade next to building (HAG) **8.6** ☒ feet ☐ meters (Puerto Rico only)

h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support **8.2** ☒ feet ☐ meters (Puerto Rico only)

SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION

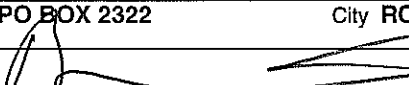
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorized by law to certify elevation information. I certify that the information on this Certificate represents my best efforts to interpret the data available. I understand that any false statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 100.

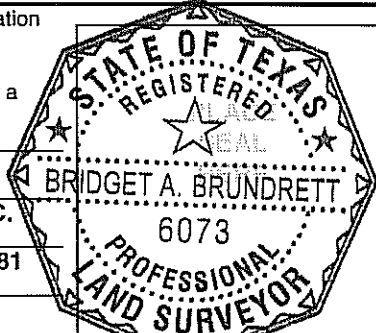
☒ Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor? ☒ Yes ☐ No

Certifier's Name **BRIDGET A. BRUNDRETT** License Number **6073**

Title **SURVEYOR** Company Name **GRIFFITH & BRUNDRETT SURV. & ENG., INC.**

Address **PO BOX 2322** City **ROCKPORT** State **TX** ZIP Code **78381**

Signature  Date **06/14/2011** Telephone **361-729-6479**

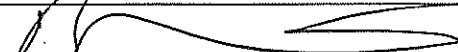


| | |
|----------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| IMPORTANT: In these spaces, copy the corresponding information from Section A. | For Insurance Company Use: |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 128 BAY HARBOR DRIVE | Policy Number |
| City ARANSAS PASS State TX ZIP Code 78336 | 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 **TWO STORY STUCCO RESIDENCE ON CONCRETE SLAB. FIRST STORY CONTAINS A NORTH SIDE GARAGE, SOUTH SIDE GARAGE, STORAGE UNDER STEPS AND LIVEABLE AREA. SQUARE FOOTAGE SHOWN IN A.8.A IS STORAGE AND LIVEABLE AREA. A.9.A IS SQ.FT. OF GARAGES. LOWEST MACHINERY - A/C UNIT ON CONCRETE PAD. GARAGE DIMENSIONS SHOWN ARE EXTERIOR DIMENSIONS OF BOTH GARAGE AREAS. LOWEST WATER HEATER IN THE SOUTH SIDE GARAGE AT +9.2'. TOP OF CONCRETE STEM WALL IN GARAGE IS ALSO AT +10.0'. INFORMATION FOR FLOOD INSURANCE PURPOSES ONLY AND NOT INTENDED TO IDENTIFY SPECIFIC FLOOD HAZARD CONDITIONS.**

Signature  Date **06/14/2011** ☐ 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 8 and/or 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 | City | State | ZIP Code |
| Signature | Date | Telephone | |
| Comments | | | |

☐ 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 | G5. Date Permit Issued | G6. Date Certificate Of Compliance/Occupancy Issued |
|-------------------|------------------------|-----------------------------------------------------|

- 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 (PR) Datum _____
- G9. BFE or (in Zone AO) depth of flooding at the building site: _____ ☐ feet ☐ meters (PR) Datum _____
- G10. Community's design flood elevation _____ ☐ feet ☐ meters (PR) Datum _____

| | |
|-----------------------|-----------|
| Local Official's Name | Title |
| Community Name | Telephone |
| Signature | Date |
| Comments | |

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.
128 BAY HARBOR DRIVE

City **ARANSAS PASS** State **TX** ZIP Code **78336**

For Insurance Company Use:

Policy Number

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 AND RIGHT SIDE VIEW



FRONT AND LEFT SIDE VIEW



REAR AND RIGHT SIDE VIEW



REAR AND LEFT SIDE VIEW