

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 Richard & Anita Garrett				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 255 County Road 209 - Gulf View Drive				Company NAIC Number:	
City Sargent		State Texas		ZIP Code 77414	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Downey's Caney Creek Club, Section 2, Block 4, Lots 68 & 69, in the William Baxter League, Abstract 4, Matagorda County, Texas.					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential Subdivision Lots</u>					
A5. Latitude/Longitude: Lat. <u>28°46'31.05" N</u> Long. <u>95°37'52.77" W</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>6</u>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <u>180.48</u> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>0</u>					
c) Total net area of flood openings in A8.b <u>0.00</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 <u>0.00</u> sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>0</u>					
c) Total net area of flood openings in A9.b <u>0.00</u> sq in					
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
SECTION B – FLOOD INSURANCE RATE MAP (FIRM) INFORMATION					
B1. NFIP Community Name & Community Number Matagorda County Unincorporated Areas 485489			B2. County Name Matagorda		B3. State Texas
B4. Map/Panel Number 48321C0500	B5. Suffix F	B6. FIRM Index Date 01-15-2021	B7. FIRM Panel Effective/ Revised Date 01-15-2021	B8. Flood Zone(s) VE	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 14 Feet
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, 2022

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. 255 County Road 209 - Gulf View Drive			Policy Number:
City Sargent	State Texas	ZIP Code 77414	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: PALAPORT - AN2401 Vertical Datum: NAVD 1988

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.

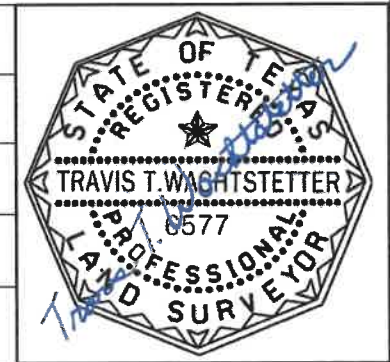
		Check the measurement used.
a) Top of bottom floor (including basement, crawlspace, or enclosure floor)	<u>3.7</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor	<u>12.7</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>10.5</u>	<input checked="" 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>8.0</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	<u>3.1</u>	<input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	<u>3.2</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>3.1</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 Travis T. Wachtstetter	License Number TX RPLS #6577		
Title Registered Professional Land Surveyor			
Company Name Doyle & Wachtstetter, Inc.			
Address 131 Commerce Street			
City Clute	State Texas		ZIP Code 77531
Signature <i>Travis T. Wachtstetter</i>	Date 05-26-2022		Telephone (979) 265-3622



Signature <i>Travis T. Wachtstetter</i>	Date 05-26-2022	Telephone (979) 265-3622	Ext. 1026
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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)
 Elevation Certificate for Residential Subdivision Lots 68 & 69, Block 4, Downey's Caney Creek Club, Section 2, in the William Baxter League, Abstract 4, Matagorda County, Texas. PID: 129665, Geo ID: 2062-0040-006800. The lowest elevation of machinery or equipment servicing the building is the electrical breaker box in the enclosure located under the home.

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City Sargent	State Texas	ZIP Code 77414	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 _____ N/A feet meters above or below the HAG.
 - b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ N/A 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 _____ N/A feet meters above or below the HAG.
- E3. Attached garage (top of slab) is _____ N/A feet meters above or below the HAG.
- E4. Top of platform of machinery and/or equipment servicing the building is _____ N/A 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
N/A

Address N/A	City N/A	State	ZIP Code N/A
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Signature	Date	Telephone
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Comments
N/A

Check here if attachments.

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City Sargent	State Texas	ZIP Code 77414	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 N/A	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: _____ N/A feet meters Datum _____
- G9. BFE or (in Zone AO) depth of flooding at the building site: _____ N/A feet meters Datum _____
- G10. Community's design flood elevation: _____ N/A feet meters Datum _____

Local Official's Name N/A	Title N/A
Community Name N/A	Telephone
Signature	Date

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

Check here if attachments.

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

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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 Caption : Front View.

Clear Photo One



Photo Two

Photo Two Caption : Rear View.

Clear Photo Two

BUILDING PHOTOGRAPHS

Continuation Page

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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 Caption : Left Side View.

Clear Photo Three



Photo Four

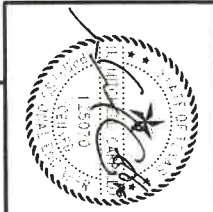
Photo Four Caption : Right Side View.

Clear Photo Four

FIGURE 4 FLOOR FRAMING NOTES

1. ALL PILING 6x6 AND GREATER MUST BE NO. 2 GRADE SOUTHERN PINE OR BETTER
 2. ALL PILING MUST BE TREATED WITH MINIMUM 0.6 MOLYBDAEN COPPER PRESERVATIVE
 3. PILING SHOULD BE SET PLUMB AND TRUE AND LOCATED IN ACCORDANCE WITH THE PILING FOUNDATION PLAN
 4. ALL PILING SHALL BE PILE DRIVEN OR SET IN AN UNBURIED HOLE AND BACK FILLED WITH BANK SAND
 5. NEAR PILING WITH SOIL FELT 1' ABOVE AND BELOW GRADE
 6. STRINGER AND FLOOR JOIST SHALL BE MINIMUM SOUTHERN PINE NO. 2, DOUGLAS FIR LARCH NO. 2 OR EQUIVALENT.
 7. MEMBERS THAT WILL BE EXPOSED TO THE ELEMENTS SHALL BE PRESURE TREATED FOR ROT/TERMINAL PROTECTION
 8. FLOOR JOISTS SHOULD BE PRESURE TREATED IN ACCORDANCE WITH PROVIDED DETAIL TO STRINGERS AND PILING. PRESURE TREATMENT SHALL BE PROVIDED TO ALL EXPOSED STRINGERS WITH CUPS HAVING AN UPLIFT CAPACITY GREATER THAN 200LB AND PROVIDE BLOCKING BETWEEN JOISTS
 9. GRADE OR PAVING UNDER PILING FOUNDATION SHALL BE SLOPED TO DRAIN AWAY FROM STRUCTURE
 10. ANY CONCRETE UNDER PILING FOUNDATION IS CONSIDERED PAVING AND IS CONSIDERED TO CARRY NO LOADS FROM THE STRUCTURE
- FOUNDATION FASTENERS**
1. ALL BOLTS, NAILS, OR ANY OTHER FASTENERS USED TO CONSTRUCT THE FOUNDATION SHOULD RECEIVE CORROSION RESISTANCE TREATMENT IN ACCORDANCE WITH THE BEC 2016 FOR GEBLAREAS.
 2. ALL BOLTS ATTACHING STRINGERS OR BEAMS TO PILING SHALL MEET ASTM A507
 3. ALL BOLTS ATTACHING STRINGERS OR BEAMS TO PILING SHALL HAVE SQUARE WASHERS
- FLOOD ZONE REQUIREMENTS**
1. THE CONTRACTOR IS RESPONSIBLE FOR BEING FAMILIAR WITH THE ELEVATION INFORMATION AND IS RESPONSIBLE FOR VERIFYING FINISHED FLOOR ELEVATIONS IN RELATION TO THE BASE FLOOD ELEVATION.
 2. THE CONTRACTOR IS RESPONSIBLE FOR BEING FAMILIAR WITH THE FLOOD ZONE FOR ENCLOSURES BELOW THE BASE FLOOD ELEVATION.
 3. IF AN ELEVATION CERTIFICATE IS PROVIDED, LYNN ENGINEERING WILL COMMENT ON THE CONSTRUCTION REQUIREMENTS FOR FEMA DESIGNATED FLOOD ZONES.

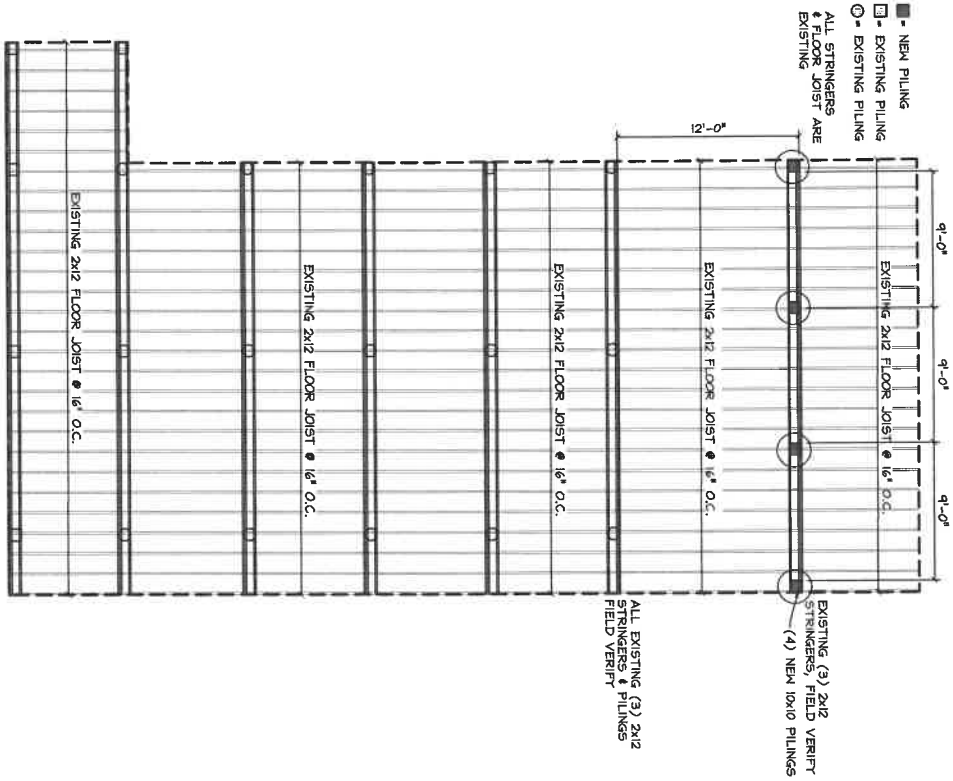
		KIND REQUIRE DESIGN PROTECTION				
		ALL GLAZED OPENINGS TO BE IMPACT RESISTANT OR BE COVERED BY A TDI APPROVED SHUTTER.				
SEAWARD AREAS						
INLAND 1 AREAS		WOOD STRUCTURAL PLYWOOD PANELS WITH A MINIMUM THICKNESS OF 1/2" AND A MAXIMUM SPAN OF 8'-0" SHALL BE PERMITTED FOR OPENING PROTECTION IN ONE AND TWO STORY BUILDINGS SURROUNDING THE OPENING CONTAINING THE PRODUCT WITH THE GLAZED OPENING PANELS SHALL BE INSTALLED ON THE EXTERIOR SIDE OF THE BUILDING. PANELS SHALL BE SECURED WITH THE ATTACHMENT HARDWARE PROVIDED TO RESIST THE COMPONENT AND TABLE (501.2/2) OR ACFE 7.				
SEAWARD AREAS		CORROSION RESISTANCE FOR METAL CONNECTORS AND FASTENERS				
INLAND 1 AREAS		FOR OPEN AREAS, METAL CONNECTORS & FASTENERS IN OPEN AREAS SHALL BE EITHER STAINLESS STEEL & ASTM A571, HOT-DIP GALVANIZED AFTER FABRICATION AND MEET ASTM A153 OR ASTM A571, HOT-DIP GALVANIZED OR GALVANNEALD AFTER FABRICATION AND MEET ASTM A153. MECHANICALLY DEPOSIT ZINC COATINGS IN ACCORDANCE WITH ASTM B680, OR ELECTROPOSITED ZINC COATINGS IN ACCORDANCE WITH ASTM B680. FOR ENCLOSED AREAS SHALL BE HOT-DIP GALVANIZED OR ELECTROGALVANIZED IN ACCORDANCE WITH ASTM B680 OR ELECTROPOSITED ZINC COATINGS IN ACCORDANCE WITH ASTM B680. FOR ENCLOSED AREAS SHALL BE EPDM-COATED IN ACCORDANCE WITH ASTM B680.				
INLAND 1 AREAS		FOR OPEN AREAS, SEE REQUIREMENTS FOR OPEN AREAS INLAND 1				
INLAND 1 AREAS		SPAN CHART				
		2x4	2x6	2x8	2x10	2x12
		8'-0"	13'-0"	17'-0"	20'-0"	23'-0"
		-	8'-0"	10'-0"	12'-0"	15'-0"
		8'-0"	12'-0"	15'-0"	18'-0"	21'-0"



RICHARD GARRETT
 255 GULFVIEW, SARGENT, TX 77414
 GENERAL NOTES

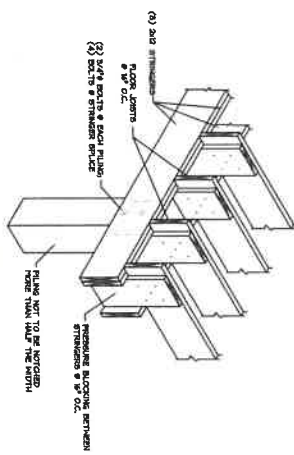
LYNN ENGINEERING
 1221 AVENUE F
 BAY CITY, TEXAS 77414
 PH: (979) 245-8900
 FAX: (979) 245-5345

JOB No: 36155
 DRAWN BY: LLC
 SCALE: AS SHOWN
 DATE: 2/9/2021

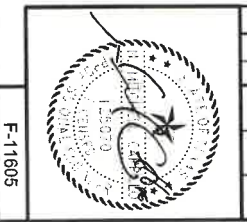


FOUNDATION PLAN
SCALE: 1/8" = 1'-0"

CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING THE DIMENSIONS WITH ARCH PLANS/OWNER



FRAMING NOTES:
1. ALL JOISTS MUST BE DOUBLE END ANCHORED TO THE FOUNDATION. ALL JOISTS MUST BE PROPERLY BRACED.
2. ALL FRAMING SHALL BE SET TO A BIRTH OF 2".
3. MAKE FRAMING WITH SOLID SUEDE W/ ABOVE AND
4. MAKE FRAMING BRACING WITHIN
5. ALL JOISTS @ 16" O.C. USE 2x12x10 METAL PLATE
6. FRAMING AND BRACING FLOOR PLASTER SIZE
7. FRAMING AND BRACING FLOOR PLASTER SIZE
8. FRAMING AND BRACING FLOOR PLASTER SIZE
9. FRAMING AND BRACING FLOOR PLASTER SIZE
10. FRAMING AND BRACING FLOOR PLASTER SIZE



REVISIONS	

JOB No:	36155	<p>LYNN ENGINEERING 1221 AVENUE F BAY CITY, TEXAS 77414 PH: (979) 245-8900 FAX: (979) 245-5345</p>
DRAWN BY:	LLC	
SCALE:	AS SHOWN	
DATE:	2/9/2021	

RICHARD GARRETT	FOUNDATION PLAN
255 GULFVIEW, SARGENT, TX 77414	