


**WAVELAND**

**OCCUPANCY CERTIFICATE**

*This Certificate issued pursuant to the requirements of the International Building Code certifying that at the time of issuance this structure was in compliance with the various ordinances of the*

*Jurisdiction regulating building construction or use. For the following:*

Issued to: BILL IVEY Permit No. 18602  
Building Address 141 GROSVENOR PL Certificate No. C02265  
City, State Zip WAVELAND, MS 39576 Security ID: LJE

Issued: 8/25/2017 Expires: END OF OCCUPANCY  
 Date: 8/25/17  
Building Official

POST IN A CONSPICUOUS PLACE

Comments:

IRC 2012 SFR NO SPRINKLER REQ NO SPECIAL CONDITIONS

**ELEVATION CERTIFICATE**

OMB No. 1660-0008  
Expiration Date: November 30, 2018

|  |                      |                   |                                  |
|--|----------------------|-------------------|----------------------------------|
| <b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>  |                      |                   | <b>FOR INSURANCE COMPANY USE</b> |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>141 GROSVENOR PLACE (VACANT LAND) |                      |                   | Policy Number:                   |
| City<br>WAVELAND   | State<br>Mississippi | ZIP Code<br>39576 | 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: COE30 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) 20.2  feet  meters
- b) Top of the next higher floor N/A  feet  meters
- c) Bottom of the lowest horizontal structural member (V Zones only) N/A  feet  meters
- d) Attached garage (top of slab) N/A  feet  meters
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 20.2  feet  meters
- f) Lowest adjacent (finished) grade next to building (LAG) 14.5  feet  meters
- g) Highest adjacent (finished) grade next to building (HAG) 15.0  feet  meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support 14.5  feet  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<br>JASON P. CHINICHE       |                      | License Number<br>P.E. 19732 |  |
| Title<br>PROJECT MANAGER                    |                      |                              |   |
| Company Name<br>JAMES J. CHINICHE, PA, INC. |                      |                              |   |
| Address<br>412 HWY. 90, SUITE 2             |                      |                              |   |
| City<br>BAY ST. LOUIS                       | State<br>Mississippi | ZIP Code<br>39520            |   |
| Signature<br><i>Jason Chiniche</i>          | Date<br>08/15/2017   | Telephone<br>(228) 464-6755  |   |

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)  
NOTE: The description in A3. above is for information only & not to certify the building location. The Base Flood Elevation (BFE) is per map in section B4. Recommend verification of (BFE) by local building official. The flood zone is determined by graphic plotting only. Owner is responsible for coordinating this certificate with Contractor and/or Building Official as needed. Waveland freeboard = 1 ft. Section C2.e) Equipment is A/C condenser on elevated platform.

# 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<br>IVEY #2017-321   |                 |                                   |  | Policy Number:            |   |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>141 GROSVENOR PLACE (VACANT LAND)  |                 |                                   |  | Company NAIC Number:      |   |
| City<br>WAVELAND  |                 | State<br>Mississippi              |  | ZIP Code<br>39576         |   |
| A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)<br>Lots 44 & 45, Grosvenor Place Subd.   |                 |                                   |  |                           |   |
| A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>   |                 |                                   |  |                           |   |
| A5. Latitude/Longitude: Lat. <u>30-17-30.6</u> Long. <u>-89-21-55.1</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>5</u>  |                 |                                   |  |                           |   |
| A8. For a building with a crawlspace or enclosure(s):   |                 |                                   |  |                           |   |
| a) Square footage of crawlspace or enclosure(s) <u>0</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</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</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</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<br>WAVELAND 285262   |                 |                                   | B2. County Name<br>HANCOCK                           |                           | B3. State<br>Mississippi  |
| B4. Map/Panel Number<br>28045C0361D   | B5. Suffix<br>D | B6. FIRM Index Date<br>10/16/2009 | B7. FIRM Panel Effective/ Revised Date<br>10/16/2009 | B8. Flood Zone(s)<br>AE   | B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth)<br>19 |
| B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:<br><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<br>Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA         |                 |                                   |  |                           |   |

# 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<br>IVEY #2017-136   |                 |                                   |  | Policy Number:            |   |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>141 GROSVENOR PLACE (VACANT LAND)  |                 |                                   |  | Company NAIC Number:      |   |
| City<br>WAVELAND  |                 | State<br>Mississippi              |  | ZIP Code<br>39576         |   |
| A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)<br>Lots 44 & 45, Grosvenor Place Subd.   |                 |                                   |  |                           |   |
| A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>   |                 |                                   |  |                           |   |
| A5. Latitude/Longitude: Lat. <u>30-17-30.6</u> Long. <u>-89-21-55.1</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>5</u>  |                 |                                   |  |                           |   |
| A8. For a building with a crawlspace or enclosure(s):   |                 |                                   |  |                           |   |
| a) Square footage of crawlspace or enclosure(s) <u>0</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</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</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</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<br>WAVELAND 285262   |                 |                                   | B2. County Name<br>HANCOCK                           |                           | B3. State<br>Mississippi  |
| B4. Map/Panel Number<br>28045C0361D   | B5. Suffix<br>D | B6. FIRM Index Date<br>10/16/2009 | B7. FIRM Panel Effective/ Revised Date<br>10/16/2009 | B8. Flood Zone(s)<br>AE   | B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth)<br>19 |
| B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:<br><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<br>Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA         |                 |                                   |  |                           |   |

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expiration Date: November 30, 2018

|  |                      |                   |                                  |
|--|----------------------|-------------------|----------------------------------|
| <b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>  |                      |                   | <b>FOR INSURANCE COMPANY USE</b> |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>141 GROSVENOR PLACE (VACANT LAND) |                      |                   | Policy Number:                   |
| City<br>WAVELAND   | State<br>Mississippi | ZIP Code<br>39576 | 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: COE30 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>20.2</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| b) Top of the next higher floor   | <u>N/A</u>  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only)   | <u>N/A</u>  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| d) Attached garage (top of slab)  | <u>N/A</u>  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building<br>(Describe type of equipment and location in Comments) | <u>N/A</u>  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG)  | <u>15.3</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG)   | <u>14.8</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 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  
JASON P. CHINICHE License Number  
P.E. 19732

Title  
PROJECT MANAGER

Company Name  
JAMES J. CHINICHE, PA, INC.

Address  
412 HWY. 90, SUITE 2

City  
BAY ST. LOUIS State  
Mississippi ZIP Code  
39520

Signature  
*Jason P. Chiniche* Date  
04/13/2017 Telephone  
(228) 464-6755



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)

NOTE: The description in A3. above is for information only & not to certify the building location. The Base Flood Elevation (BFE) is per map in section B4. Recommend verification of (BFE) by local building official. The flood zone is determined by graphic plotting only. Owner is responsible for coordinating this certificate with Contractor and/or Building Official as needed. Waveland freeboard = 1 ft. TBM is a mag nail thru bottle cap in pavement across street, elevation, 14 ft.. Section C2a) is top of 2x12 joist.

**ELEVATION CERTIFICATE**

OMB No. 1660-0008  
Expiration Date: November 30, 2018

|  |                      |                   |                                  |
|--|----------------------|-------------------|----------------------------------|
| <b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>  |                      |                   | <b>FOR INSURANCE COMPANY USE</b> |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>141 GROSVENOR PLACE (VACANT LAND) |                      |                   | Policy Number:                   |
| City<br>WAVELAND   | State<br>Mississippi | ZIP Code<br>39576 | 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 \_\_\_\_\_  feet  meters  above or  below the HAG.
- b) Top of bottom floor (including basement, crawlspace, or enclosure) is \_\_\_\_\_  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 \_\_\_\_\_  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

|           |      |           |          |
|-----------|------|-----------|----------|
| Address   | City | State     | ZIP Code |
| Signature | Date | Telephone |          |

Comments

Check here if attachments.

**ELEVATION CERTIFICATE**OMB No. 1660-0008  
Expiration Date: November 30, 2018

|  |                      |                   |                                  |
|--|----------------------|-------------------|----------------------------------|
| <b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>  |                      |                   | <b>FOR INSURANCE COMPANY USE</b> |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>141 GROSVENOR PLACE (VACANT LAND) |                      |                   | Policy Number:                   |
| City<br>WAVELAND   | State<br>Mississippi | ZIP Code<br>39576 | 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 |
|                   |                        |   |

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

OMB No. 1660-0008  
Expiration Date: November 30, 2018

## ELEVATION CERTIFICATE

See Instructions for Item A6.

|  |                      |                   |                                  |
|--|----------------------|-------------------|----------------------------------|
| <b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>  |                      |                   | <b>FOR INSURANCE COMPANY USE</b> |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>141 GROSVENOR PLACE (VACANT LAND) |                      |                   | Policy Number:                   |
| City<br>WAVELAND   | State<br>Mississippi | ZIP Code<br>39576 | 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 Caption Front View Only 04/13/2017



Photo Two

Photo Two Caption



# 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<br>IVEY #2017-009   |                 |                                   |  | Policy Number:            |   |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>141 GROSVENOR PLACE (VACANT LAND)  |                 |                                   |  | Company NAIC Number:      |   |
| City<br>WAVELAND  |                 | State<br>Mississippi              |  | ZIP Code<br>39576         |   |
| A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.)<br>Lots 44 & 45, Grosvenor Place Subd.   |                 |                                   |  |                           |   |
| A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>   |                 |                                   |  |                           |   |
| A5. Latitude/Longitude: Lat. <u>30-17-30.6</u> Long. <u>-89-21-55.1</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>5</u>  |                 |                                   |  |                           |   |
| A8. For a building with a crawlspace or enclosure(s):   |                 |                                   |  |                           |   |
| a) Square footage of crawlspace or enclosure(s) <u>0</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</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</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</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<br>WAVELAND 285262   |                 |                                   | B2. County Name<br>HANCOCK                           |                           | B3. State<br>Mississippi  |
| B4. Map/Panel Number<br>28045C0361D   | B5. Suffix<br>D | B6. FIRM Index Date<br>10/16/2009 | B7. FIRM Panel Effective/ Revised Date<br>10/16/2009 | B8. Flood Zone(s)<br>AE   | B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth)<br>19 |
| B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9:<br><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<br>Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA         |                 |                                   |  |                           |   |

# ELEVATION CERTIFICATE

OMB No. 1660-0008  
Expiration Date: November 30, 2018

|  |                      |                   |                                  |
|--|----------------------|-------------------|----------------------------------|
| <b>IMPORTANT: In these spaces, copy the corresponding information from Section A.</b>  |                      |                   | <b>FOR INSURANCE COMPANY USE</b> |
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.<br>141 GROSVENOR PLACE (VACANT LAND) |                      |                   | Policy Number:                   |
| City<br>WAVELAND   | State<br>Mississippi | ZIP Code<br>39576 | 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: COE30 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.

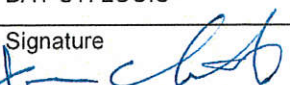
Check the measurement used.

- |   |             |  |                                 |
|---|-------------|--|---------------------------------|
| a) Top of bottom floor (including basement, crawlspace, or enclosure floor)   | <u>20.0</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| b) Top of the next higher floor   | <u>N/A</u>  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only)   | <u>N/A</u>  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| d) Attached garage (top of slab)  | <u>N/A</u>  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building<br>(Describe type of equipment and location in Comments) | <u>N/A</u>  | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG)  | <u>15.3</u> | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG)   | <u>14.8</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 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<br>JASON P. CHINICHE   | License Number<br>P.E. 19732 |
| Title<br>PROJECT MANAGER  |                              |
| Company Name<br>JAMES J. CHINICHE, PA, INC.   |                              |
| Address<br>412 HWY. 90, SUITE 2   |                              |
| City<br>BAY ST. LOUIS   | State<br>Mississippi         |
|   | ZIP Code<br>39520            |
| Signature<br> | Date<br>01/09/2017           |
|   | Telephone<br>(228) 464-6755  |



Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.

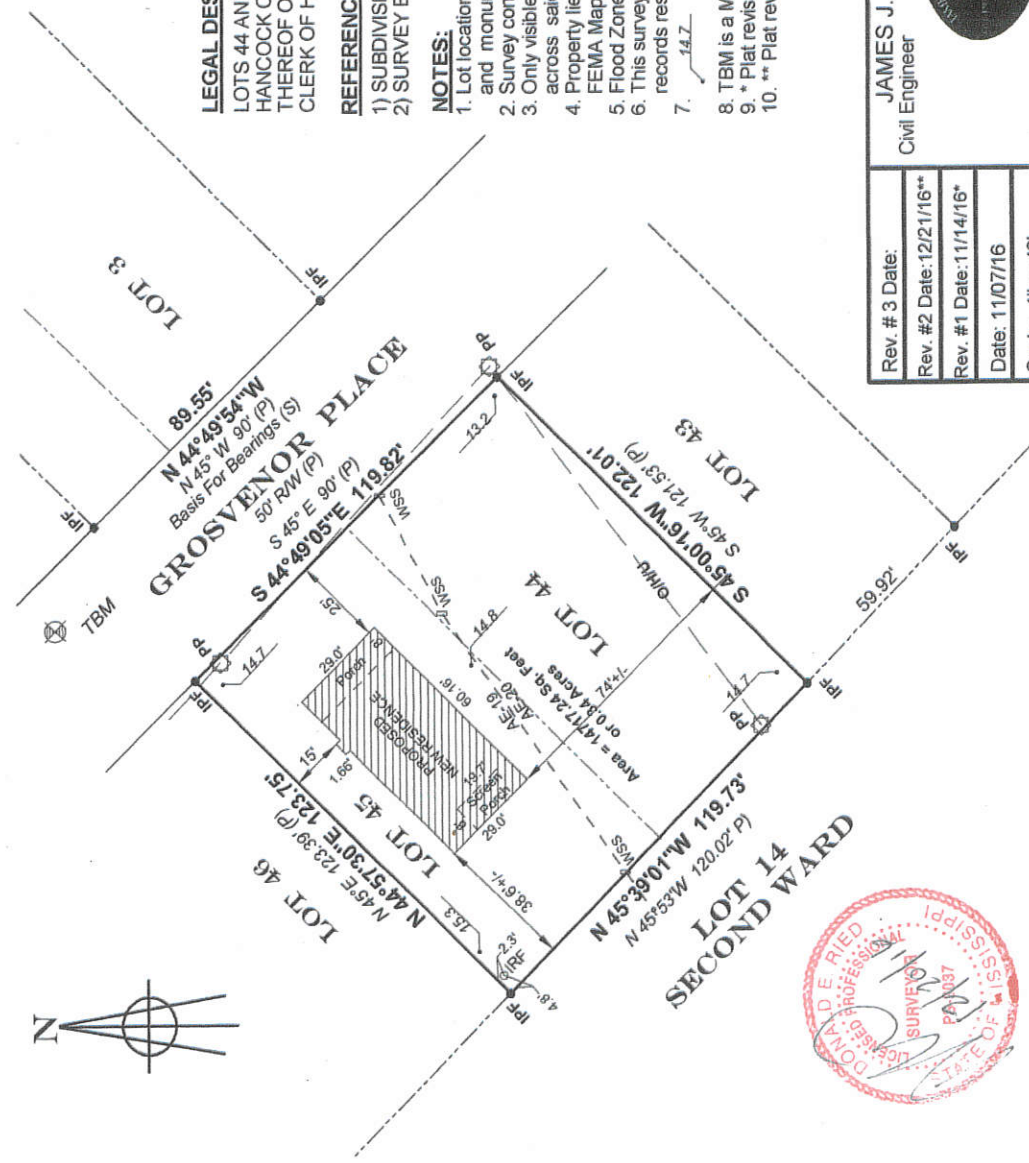
Comments (including type of equipment and location, per C2(e), if applicable)  
NOTE: The description in A3. above is for information only & not to certify the building location. The Base Flood Elevation (BFE) is per map in section B4. Recommend verification of (BFE) by local building official. The flood zone is determined by graphic plotting only. Owner is responsible for coordinating this certificate with Contractor and/or Building Official as needed. Waveland freeboard = 1 ft. TBM is a mag nail thru bottle cap in pavement across street, elevation, 14 ft..

**LEGEND:**  
 IRF = 1/2" IRON ROD FOUND  
 IPF = 3/4" IRON PIPE FOUND  
 WSS = WOOD STAKE SET  
 RW = RIGHT-OF-WAY  
 (P) = PLAT OF RECORD  
 (S) = SURVEY AS REFERENCED

**LEGAL DESCRIPTION:**  
 LOTS 44 AND 45 GROSVENOR PLACE, SECOND WARD, TOWN OF WAVELAND, HANCOCK COUNTY, MISSISSIPPI, AS PER THE OFFICIAL MAP OR PLAT THEREOF ON FILE AND OF RECORD IN THE OFFICE OF THE CHANCERY CLERK OF HANCOCK COUNTY, MISSISSIPPI.

**REFERENCES:**  
 1) SUBDIVISION PLAT OF RECORD  
 2) SURVEY BY J. CHINICHE DATED, 05/20/16

**NOTES:**  
 1. Lot location, orientation, & bearings indicated are based on recorded data and monumentation found available.  
 2. Survey considered a Class "B" survey.  
 3. Only visible roads, lanes, driveways, drains, utilities, etc., over and across said premises are shown hereon.  
 4. Property lies in FEMA Zones "AE", Base Flood Elevation 19 & 20, as per FEMA Map 28045C0361D, Dated 10/16/09.  
 5. Flood Zone boundaries determined by graphic plotting.  
 6. This survey was prepared without a current title report nor were County records researched for easements by this surveyor.  
 7. 14.7' indicates ground elevations.  
 8. TBM is a Mag Nail in bottle cap in asphalt across the street, elevation 14.0 ft.  
 9. \* Plat revised on 11/14/16 for ground elevations and TBM only.  
 10. \*\* Plat revised on 12/21/16 for revised proposed new residence.



|                |            |
|----------------|------------|
| Rev. # 3 Date: | 12/21/16** |
| Rev. #2 Date:  | 11/14/16*  |
| Rev. #1 Date:  | 11/07/16   |
| Date:          | 11/07/16   |
| Scale:         | 1" = 40'   |
| Drawn by:      | dmr        |

**JAMES J. CHINICHE, PA, INC.**  
 Land Surveyor  
 Civil Engineer

Office: 412 Hwy. 90, Suite 2  
 Bay St. Louis, MS 39520  
 (228) 493-0679  
 (228) 467-6755

PLAT OF SURVEY  
 AND PLOT PLAN OF  
 LOTS 44 AND 45,  
 GROSVENOR PLACE SUBDIVISION,  
 WAVELAND, HANCOCK COUNTY, MISSISSIPPI

Job #: 2016-394 (347) Sit. 1 of 1 For: IVEY



161C-0-02-130-000