

BENCHMARK

ELEVATIONS SHOWN HEREON ARE BASED ON CITY OF WEST UNIVERSITY PLACE BENCHMARK NO. 5R, NAVD88, 2001 ADJUSTED, ELEVATION OF 52.06 FEET.

TOPOGRAPHIC AND **BOUNDARY SURVEY OF**

LOT EIGHT (8), IN BLOCK ONE (1), OF MATHEWS PLACE, AN ADDITION IN HARRIS COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 1163, PAGE 149 OF THE DEED RECORDS OF HARRIS COUNTY, TEXAS.

SURVEYOR'S CERTIFICATION
PROPERTY SUBJECT TO CITY ORDINANCE AND SUBDIVISION COVENANTS, CONDITIONS AND RESTRICTIONS. PROPERTY SUBJECT TO CITY ORIGINATICS AND SUBDIVISION COVENANTS, CONDITIONS AND MESTINCTIONS. I hereby cartify that this survey was made on the ground and that this plot correctly represents the focts found at the time of survey showing any improvements, from legal descriptions supplied by client. There are no encroachments appeared to the ground, except os shown. This survey is only certified for boundary and this transaction only. Surveyor did not obstract property. Easements, building lines, etc. shown or as identified by

GF 2744519-11237 of TITLE RESOURCES GUARANTY COMPANY

- NOTES:

 1. BEARING BASIS IS THE SOUTH R.O.W. LINE OF AMHERST STREET BEING N 90'00'00" E.

 2. SURVEYOR DID NOT ABSTRACT PROPERTY. SURVEY BASED ON LEGAL DESCRIPTIONS SUPPLIED BY TITLE COMPANY, SURVEY AS SHOWN AND LEGAL DESCRIPTION AS PER AN ON THE GROUND SURVEY. EASEMENTS, BUILDING LINES, ETC., SHOWN ARE AS IDENTIFIED BY GF NO. 2744519—11237 OF TITLE RESOURCES GUARANTY COMPANY.

 3. NOTHING IN THIS SURVEY IS INTENDED TO EXPRESS AN OPINION REGARDING OWNERSHIP OR TITLE.
- OR TITLE.

 4. THE WORD CERTIFY IS UNDERSTOOD TO BE AN EXPRESSION OF PROFESSIONAL JUDGMENT BY THE SURVEYOR, WHICH IS BASED ON HIS BEST KNOWLEDGE, INFORMATION AND BELIEF.

 5. SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

 6. THE FINDINGS AND OPINIONS OF SOUTH TEXAS SURVEYING ASSOCIATES, INC. REFLECTED HEREON ARE PRIVILEGED, CONFIDENTIAL AND INTENDED FOR THE USE OF THE INDIVIDUAL OR ENTITY FOR WHOM THIS WORK WAS PREPARED, IT IS UNDERSTOOD THAT THE USE OF, RELIANCE ON, OR REPRODUCTION OF SAME, IN WHOLE OR IN PART, BY OTHERS WITHOUT THE EXPRESS WRITTEN CONSENT OF SOUTH TEXAS SURVEYING ASSOCIATES, INC. IS PROHIBITED AND WITHOUT WARRANTY, EXPRESS OR IMPLIED. SOUTH TEXAS SURVEYING ASSOCIATES, INC. SHALL BE HELD HARMLESS AGAINST DAMAGES OR EXPENSES RESULTING FROM SUCH UNAUTHORIZED USE, RELIANCE OR REPRODUCTION. COPYRIGHT 2019. ALL RIGHTS RESERVED.

PROPERTY LIES WITHIN FLOOD ZONE X-SHADED , ACCORDING TO F.I.R.M. MAP NO. , DATE 06-18-2007 . BY GRAPHING PLOTTING ONLY, WE 48201C 0855L DO NOT ASSUME RESPONSIBILITY FOR EXACT DETERMINATION.

DO NOT ASSUME RESPONSIBILITY FOR EXACT DETERMINATION.

BEFORE ANY DEVELOPMENT PLANNING, DESIGN, OR CONSTRUCTION IS STATTED, THE COMMUNITY, CITY AND COUNTY IN WHICH SUBJECT TRACT EXISTS SHOULD BE CONTACTED, SAID ENTITIES MAY IMPOSE LARGER FLOOD PLAIN AND FLOODWAY AREAS THAN SHOWN BY F.I.R.M. MAPS THAT WILL AFFECT DEVELOPMENT.

ADDRESS: 4005 AMHERST STREET

REVISION:

CITY: HOUSTON, TEXAS

ZIP: 77005 PURCHASER: COLLEEN COSTELLOE

JOB NO: 1890-19 DATE: 9-10-19 SCALE: 1"=20'-00"



SOUTH TEXAS SURVEYING ASSOCIATES, INC. 11281 Richmond Ave. Bldg J, Suite 101, Houston, Texas 77082 281-556-6918 FAX 281-556-9331 Firm Number: 10045400

K:\COMRES 2019\1890-19.DWG (KT) JOB NO: 1890-19

Registered Professional Land Surveyor No. 2321

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U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency National Flood Insurance Program

OMB No. 1660-0008

Expiration Date: November 30, 2018

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 | | | | | Policy Num | ber: | |
| A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Compar | | | | | Company N | NAIC Number: | |
| 4005 AMHERST | STREET | | | | | | |
| City | | | | State | | ZIP Code | |
| HOUSTON | intion /Late | nd Block Numbers, Tax | Daves | TEXAS | | 77005 | |
| | THEWS PLACE | ACCORDING TO THE PLAT | | | | 9 HCDR OF TH | E PUBLIC RECORDS OF |
| A4. Building Use (e | .g., Residen | tial, Non-Residential, A | dditior | n, Accessory, etc.) | RESIDENTIAL | | |
| A5. Latitude/Longitu | ude: Lat. <u>29</u> | ° 42' 54.4 | ong. 9 | 5° 26' 29.5 | Horizontal Datum | : NAD | 1927 X NAD 1983 |
| A6. Attach at least | 2 photograpl | ns of the building if the | Certific | cate is being used to | o obtain flood insura | ince. | |
| A7. Building Diagra | m Number | 8 | | | | | |
| A8. For a building w | ith a crawls | pace or enclosure(s): | | | | | |
| a) Square foota | age of crawls | space or enclosure(s) | 1294 | sq ft | | | |
| b) Number of p | ermanent flo | ood openings in the cra | wlspad | ce or enclosure(s) w | rithin 1.0 foot above | adjacent gr | ade *14 |
| | | enings in A8.b *3640 | | sq in | | | |
| d) Engineered | flood openin | gs? Yes X No |) | | | | |
| A9. For a building w | | | | | | | |
| | | ed garage 314 | | sq ft | | | |
| | | P | | San Co | | | |
| | | od openings in the atta | acnea (| garage within 1.0 to | ot above adjacent g | rade N/A | |
| | | enings in A9.b _{N/A} | | _ sq in | | | |
| d) Engineered | flood openin | gs? Yes X No |) | | | | |
| | SE | CTION B - FLOOD IN | SURA | NCE RATE MAP | (FIRM) INFORMA | TION | |
| B1. NFIP Community Name & Community Number | | B2. County Name | | | B3. State | | |
| C O W UNIVERSITY PLACE 480318 | | HARRIS | | | TEXAS | | |
| B4. Map/Panel Number | B5. Suffix | B6. FIRM Index Date | E | IRM Panel ffective/ evised Date | B8. Flood Zone(s) | (Zo | se Flood Elevation(s) ne AO, use Base od Depth) |
| - 48201C 0855 | ř. | 5/2/2019 | | 06/18/2007 | X-SHADED | 110 | od Beptiny |
| | | | | | | | |
| B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: FIS Profile X FIRM Community Determined Other/Source: | | | | | | | |
| | | | | | | | |
| B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 X Other/Source: NAVD88/2001ADJ | | | | | | | |
| B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes X No | | | | | | | |
| Designation Date: CBRS OPA | | | | | | | |
| | | | | | | | |
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ELEVATION CERTIFICATE

1890.19EC

| IMPORTANT: In these spaces, copy the correspondi | FOR INSURANCE COMPANY USE | | | | | |
|--|--|---|--|--|--|--|
| Building Street Address (including Apt., Unit, Suite, and | Policy Number: | | | | | |
| 4005 AMHERST STREET | | | | | | |
| City | ZIP Code | Company NAIC Number | | | | |
| | | 77005 | | | | |
| SECTION C – BUILDING I | ELEVATION INFORM | IATION (SURVEY RI | EQUIRED) | | | |
| C1. Building elevations are based on: Construc | ction Drawings* | Building Under Constru | uction* X Finished Construction | | | |
| *A new Elevation Certificate will be required when | | | | | | |
| Complete Items C2.a-h below according to the b | 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: <u>CITY OF WEST U. BM. NO. 5R; BM</u> | | | | | | |
| Indicate elevation datum used for the elevations in | 7 (5) | | | | | |
| □ NGVD 1929 □ NAVD 1988 ☑ Othe | | | | | | |
| Datum used for building elevations must be the sa | ame as that used for th | ie BFE. | Check the measurement used. | | | |
| a) Top of bottom floor (including basement, craw | /Ispace, or enclosure fl- | oor) <u>50</u> . <u>6</u> | X feet meters | | | |
| b) Top of the next higher floor | | 52. 7 | And | | | |
| c) Bottom of the lowest horizontal structural mem | nber (V Zones only) | N/A. | | | | |
| d) Attached garage (top of slab) | , | 50.3 | <u> </u> | | | |
| e) Lowest elevation of machinery or equipment s (Describe type of equipment and location in C | servicing the building comments) | N/A. | | | | |
| f) Lowest adjacent (finished) grade next to buildi | 2000 100 11 20 00 00 00 1 | 49.9 | X feet meters | | | |
| g) Highest adjacent (finished) grade next to build | 1 | 50.3 | X feet meters | | | |
| h) Lowest adjacent grade at lowest elevation of c structural support | and the second s | | X feet meters | | | |
| | S ENGINEER OR (| SOUTEOT CERTIF | 10.4 710.11 | | | |
| SECTION D – SURVEYO | | | | | | |
| This certification is to be signed and sealed by a land a lacetify that the information on this Certificate representatement may be punishable by fine or imprisonment | nts my best efforts to in | nterpret the data availa | y law to certify elevation information. able. I understand that any false | | | |
| Were latitude and longitude in Section A provided by a | a licensed land surveyo | or? Yes X No | Check here if attachments. | | | |
| Certifier's Name | License Number | | | | | |
| FRED WLAWTON | 2321 | | OF | | | |
| Title | | | P. GISTERS | | | |
| REGISTERED PROFESSIONAL LAND SURVEYOR | | | Songe & Trongs | | | |
| Company Name | | | FRED W. LAWTON | | | |
| SOUTH TEXAS SURVEYING ASSOCIATES, INC. Address | | | 2321 V | | | |
| STATE STATE OF THE | | | A OFFICE OF THE | | | |
| 11281 RICHMOND AVE City | State | ZIP Code | SURVE | | | |
| HOUSTON | TEXAS | 77082 | | | | |
| 0.00 | Date | Telephone | 9/11/2019 | | | |
| Signature fred W fawton | 9/11/2019 | P: (281)556-6918 | CENTERLINE ROAD ELEVATION: 49.3 | | | |
| Copy all pages of this Elevation Certificate and all attach | ments for (1) communit | | agent/company, and (3) building owner. | | | |
| Comments (including type of equipment and location, per C2(e), if applicable) Job Number: 1890.19EC | | | | | | |
| NOTE NO AS BARONANDON INITO THIS ELEVAT | | | | | | |
| NOTE: NO AC PADS(WINDOW UNITS): THIS ELEVAT CERTIFICATE. THIS CERTIFICATE IS FOR FLOOD INSURANCE F CONSTRUCTION OR PLANNING. | TON CERTIFICATE IS ONL PURPOSES ONLY. THE IN | Y VALID FOR THE PERSO FORMATION ON THIS CE | ON OR PERSONS NAMED ON THIS RTIFICATE SHOULD NOT BE USED FOR | | | |

ELEVATION CERTIFICATE

1890.19EC

| IMPORTANT: In these spaces, copy the correspond | FOR INSURANCE COMPANY USE | | | | |
|---|--|---|---|--|--|
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box | | | Policy Number: | | |
| 4005 AMHERST STREET | | | | | |
| City | State | ZIP Code | Company NAIC Number | | |
| HOUSTON | TEXAS | 77005 | | | |
| SECTION E - BUILDING EL | EVATION INFORMA | TION (SURVEY NO | T REQUIRED) | | |
| FOR ZONI | E 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 b) Top of bottom floor (including basement, | N/A | X feet | ers above or below the HAG. | | |
| crawlspace, or enclosure) is | N/A | | ers above or below the LAG. | | |
| E2. For Building Diagrams 6–9 with permanent flood o the next higher floor (elevation C2.b in | penings provided in Se | ection A Items 8 and/o | or 9 (see pages 1–2 of Instructions), | | |
| the diagrams) of the building is | N/A | x feet | ers above or below the HAG. | | |
| E3. Attached garage (top of slab) is | N/A | X feet | ers above or below the HAG. | | |
| E4. Top of platform of machinery and/or equipment servicing the building is | N/A | X feet | ers above or below the HAG. | | |
| E5. Zone AO only: If no flood depth number is availabl floodplain management ordinance? Yes | e, is the top of the bott No Unknown. | om floor elevated in a The local official must | ccordance with the community's certify this information in Section G. | | |
| SECTION F - PROPERTY OWN | NER (OR OWNER'S R | EPRESENTATIVE) C | ERTIFICATION | | |
| The property owner or owner's authorized representative community-issued BFE) or Zone AO must sign here. The | ve who completes Sec ne statements in Section | tions A, B, and E for Z ons A, B, and E are co | one A (without a FEMA-issued or rrect to the best of my knowledge. | | |
| Property Owner or Owner's Authorized Representative' | s Name | | | | |
| Address | City | S | tate ZIP Code | | |
| Signature | Date | T | elephone | | |
| Comments | | | | | |
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| | | | Check here if attachments. | | |

ELEVATION CERTIFICATE

1890.19EC

| IMPORTANT: In these spaces, copy the corre | | | FOR INSURANCE COMPANY USE | | |
|--|--|-----------------------------|---|--|--|
| Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. Policy Number: | | | | | |
| 4005 AMHERST STREET City | State | ZIP Code | 2 NAIS Y | | |
| HOUSTON | | | Company NAIC Number | | |
| | TEXAS N G – COMMUNITY | 77005 INFORMATION (OPTIO | NAI) | | |
| | | | * | | |
| The local official who is authorized by law or ord Sections A, B, C (or E), and G of this Elevation used in Items G8–G10. In Puerto Rico only, enter the control of the con | Certificate. Complete er meters. | the applicable item(s) a | nd sign below. Check the measurement | | |
| engineer, or architect who is authorize data in the Comments area below.) | 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 or Zone AO. | n E for a building loc | ated in Zone A (without a | a FEMA-issued or community-issued BFE) | | |
| G3. The following information (Items G4–C | 310) is provided for co | ommunity floodplain mai | nagement purposes. | | |
| G4. Permit Number | G5. Date Permit Issu | ued | G6. Date Certificate of Compliance/Occupancy Issued | | |
| G7. This permit has been issued for: | New Construction | Substantial Improveme | ent | | |
| G8. Elevation of as-built lowest floor (including of the building: | basement) —— | | feet meters Datum | | |
| G9. BFE or (in Zone AO) depth of flooding at the | e building site: | | feet meters Datum | | |
| G10. Community's design flood elevation: | 8 | | feet meters Datum | | |
| Local Official's Name | | Title | | | |
| Community Name | | Telephone | | | |
| Signature | | Date | | | |
| Comments (including type of equipment and loca | ation per C2(a) if any | olicable) | | | |
| Comments (morading type of equipment and local | tion, per Cz(e), ii app | nicable) | | | |
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| | | | Check here if attachments. | | |
| | | | 77 | | |

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

See Instructions for Item A6. 1890.19EC

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

| IMPORTANT: In these spaces, | FOR INSURANCE COMPANY USE | | |
|--|--|-----------------------------|---------------------|
| Building Street Address (including 4005 AMHERST STREET | ng Apt., Unit, Suite, and/or Bldg. No. |) or P.O. Route and Box No. | Policy Number: |
| City | State | ZIP Code | Company NAIC Number |
| HOUSTON | TEXAS | 77005 | |

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.

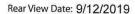




Front View

Rear View

Front View Date: 9/12/2019





Right Side View



Left Side View

Right Side View: 9/12/2019

Left Side View: 9/12/2019

BUILDING PHOTOGRAPHS

ELEVATION CERTIFICATE

Continuation Page

1890.19EC

| MPORTANT: 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. | | | Policy Number: | |
| 4005 AMHERST STREET | | | | |
| City | State | ZIP Code | Company NAIC Number | |
| HOUSTON | TEXAS | 77005 | | |
| If submitting more photographs than will fit of with: date taken; "Front View" and "Rear photographs must show the foundation with re | View"; and, if require | ed. "Right Side View" and " | Left Side View." When applicable | |
| | | | | |
| Photo One | | | Photo Two | |
| | | | | |
| | | | | |
| Photo Three | | | Photo Four | |