



RECEIVED DEC 07 2017

Federal Emergency Management Agency

Washington, D.C. 20472

December 01, 2017

MR. J.T. THOMPSON
CBG SURVEYING, INC.
12025 SHILOH ROAD
SUITE 230
DALLAS, TX 75228

CASE NO.: 17-06-3905A
COMMUNITY: CITY OF BELLAIRE, HARRIS
COUNTY, TEXAS
COMMUNITY NO.: 480289

DEAR MR. THOMPSON:

This is in reference to a request that the Federal Emergency Management Agency (FEMA) determine if the property described in the enclosed document is located within an identified Special Flood Hazard Area, the area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood), on the effective National Flood Insurance Program (NFIP) map. Using the information submitted and the effective NFIP map, our determination is shown on the attached Letter of Map Amendment (LOMA) Determination Document. This determination document provides additional information regarding the effective NFIP map, the legal description of the property and our determination.

Additional documents are enclosed which provide information regarding the subject property and LOMAs. Please see the List of Enclosures below to determine which documents are enclosed. Other attachments specific to this request may be included as referenced in the Determination/Comment document. If you have any questions about this letter or any of the enclosures, please contact the FEMA Map Information eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Engineering Library, 3601 Eisenhower Ave Ste 500, Alexandria, VA 22304-6426.

Sincerely,

Luis V. Rodriguez, P.E., Director
Engineering and Modeling Division
Federal Insurance and Mitigation Administration

LIST OF ENCLOSURES:

LOMA DETERMINATION DOCUMENT (REMOVAL)

cc: State/Commonwealth NFIP Coordinator
Community Map Repository
Region



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	CITY OF BELLAIRE, HARRIS COUNTY, TEXAS	Lot 24, Bissonnet Plaza, as described in the Cash Warranty Deed recorded as Document No. RP02017-323557, in the Office of the County Clerk, Harris County, Texas Please note: All Elevations in this Determination Document are referenced to the North American Vertical Datum of 1988 (2001 Adjustment)
	COMMUNITY NO.: 480289	
AFFECTED MAP PANEL	NUMBER: 48201C0855L DATE: 6/18/2007	
FLOODING SOURCE: D100-00-00 (BRAYS BAYOU)		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 29.716201, -95.452884 SOURCE OF LAT & LONG: LOMA LOGIC DATUM: NAD 83

DETERMINATION

LOT	BLOCK/SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NAVD 88)	LOWEST ADJACENT GRADE ELEVATION (NAVD 88)	LOWEST LOT ELEVATION (NAVD 88)
24	--	Bissonnet Plaza	5711 Innsbruck Street	Property	X (shaded)	--	--	52.8 feet

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Attachment 1 for the additional considerations listed below.)

GROUND SUBSIDENCE

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Amendment for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the property(ies) is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document amends the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Engineering Library, 3601 Eisenhower Ave Ste 500, Alexandria, VA 22304-6426.

Luis V. Rodriguez, P.E., Director
Engineering and Modeling Division
Federal Insurance and Mitigation Administration

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 Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 5711 Innsbruck Street				Company NAIC Number:	
City Bellaire		State Texas		ZIP Code 77401	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) Lot 24, Bissonnet (Vol. 254 Pg. 116)					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>Residential</u>					
A5. Latitude/Longitude: Lat. <u>29.7161</u> Long. <u>-95.4528</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>1B</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 <u>460</u> 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 City of Bellaire 480289			B2. County Name Harris		B3. State Texas
B4. Map/Panel Number 48201C0855	B5. Suffix L	B6. FIRM Index Date 01/06/2017	B7. FIRM Panel Effective/ Revised Date 01/06/2017	B8. Flood Zone(s) X-500	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 52.70
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <input checked="" type="checkbox"/> FIS Profile <input 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 type="checkbox"/> NAVD 1988 <input checked="" type="checkbox"/> Other/Source: <u>NAVD 88/2001 Adj.</u>					
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
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.
5711 Innsbruck Street
City: Bellaire, State: Texas, ZIP Code: 77401
Policy Number:
Company NAIC Number:

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)

C1. Building elevations are based on: [] Construction Drawings* [] Building Under Construction* [X] 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: 53.36 Vertical Datum: NAVD 88/2001 Adj.

Indicate elevation datum used for the elevations in items a) through h) below.

[] NGVD 1929 [] NAVD 1988 [X] Other/Source: NAVD 88/2001 Adj.

Datum used for building elevations must be the same as that used for the BFE.

Check the measurement used.

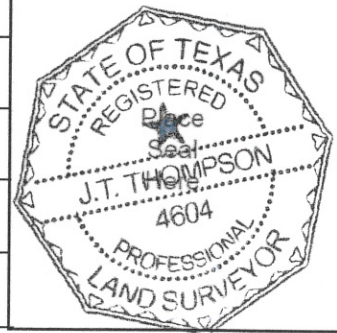
- a) Top of bottom floor (including basement, crawlspace, or enclosure floor) 54.40 [X] feet [] meters
b) Top of the next higher floor N/A [X] feet [] meters
c) Bottom of the lowest horizontal structural member (V Zones only) N/A [X] feet [] meters
d) Attached garage (top of slab) 53.90 [X] feet [] meters
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) 54.50 [X] feet [] meters
f) Lowest adjacent (finished) grade next to building (LAG) 53.50 [X] feet [] meters
g) Highest adjacent (finished) grade next to building (HAG) 54.60 [X] feet [] meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support N/A [X] 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? [X] Yes [] No [] Check here if attachments.

Certifier's Name: J.T. Thompson, License Number: 4604
Title: RPLS
Company Name: CBG Surveying, Inc.
Address: 12025 Shiloh Road Ste. 230
City: Dallas, State: Texas, ZIP Code: 75228



Signature: [Handwritten Signature], Date: 12/18/2017, Telephone: (214) 349-9485

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)
C2(e) Air Conditioner
Benchmark is Harris County Floodplain Monument No. 040148
Per LOMA Case No. 17-06-3905A The Property Sits in Zone x-500
Job No. 1715559EC

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. 5711 Innsbruck Street			Policy Number:
City Bellaire	State Texas	ZIP Code 77401	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

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. 5711 Innsbruck Street			Policy Number:
City Bellaire	State Texas	ZIP Code 77401	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.

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

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. 5711 Innsbruck Street			Policy Number:
City Bellaire	State Texas	ZIP Code 77401	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 Date Taken 08/11/2017



Photo Two

Photo Two Caption Date Taken 08/11/2017

ELEVATION CERTIFICATE

BUILDING PHOTOGRAPHS

Continuation Page

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. 5711 Innsbruck Street			Policy Number:
City Bellaire	State Texas	ZIP Code 77401	Company NAIC Number

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 One

Photo One Caption Date Taken 08/11/2017



Photo Two

Photo Two Caption Date Taken 08/11/2017



5711 Innsbruck Street

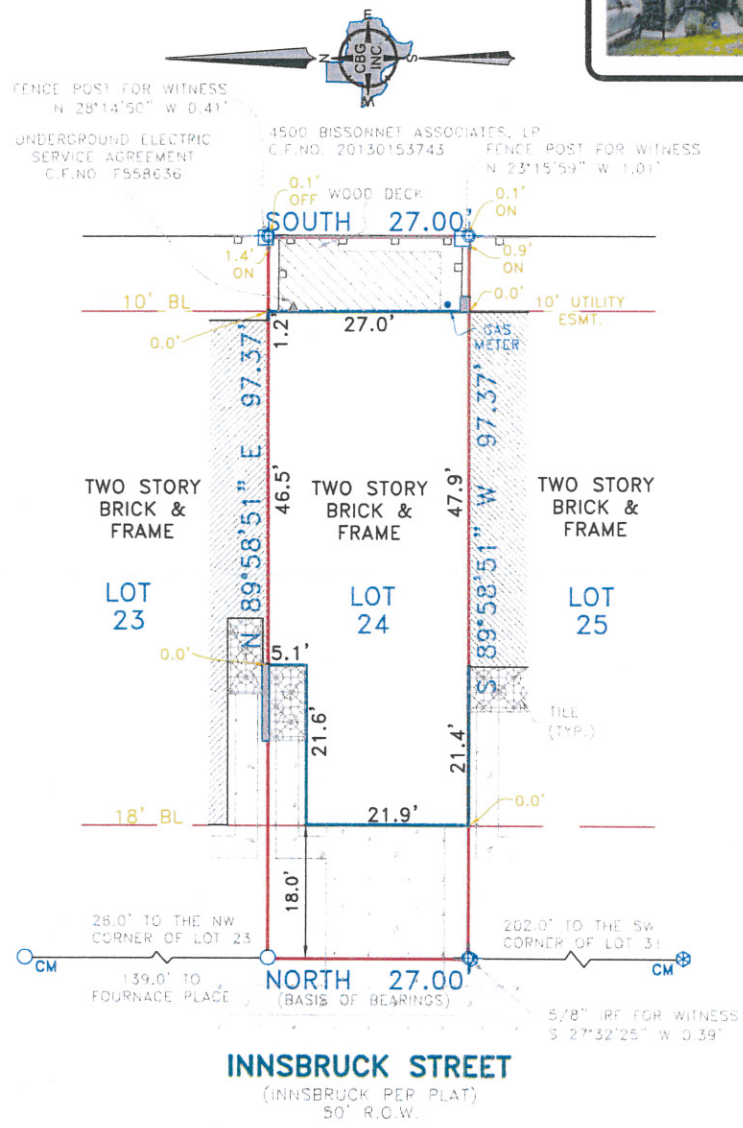
Being Lot Twenty-Four (24), of Bissonnet Plaza, a subdivision in Harris County, Texas, according to the Map or Plat thereof recorded in Volume 254, Page 116 of the Map Records of Harris County, Texas.

Independence Title
www.IndependenceTitle.com



LEGEND

- 1/2" ROD FOUND
- ⊗ 1/2" ROD SET
- 1" PIPE FOUND
- ⊗ "X" FOUND/SET
- ⊗ 5/8" ROD FOUND
- ◆ POINT FOR CORNER
- FENCE POST FOR CORNER
- CM CONTROLLING MONUMENT
- AC AIR CONDITIONER
- PE POOL EQUIPMENT
- TE TRANSFORMER PAD
- COLUMN
- POWER POLE
- ▲ UNDERGROUND ELECTRIC
- △ OVERHEAD ELECTRIC
- OHP— OVERHEAD ELECTRIC POWER
- OES— OVERHEAD ELECTRIC SERVICE
- CHAIN LINK
- WOOD FENCE 0.5' WIDE TYPICAL
- I — IRON FENCE
- X — BARBED WIRE
- DOUBLE SIDED WOOD FENCE
- / — EDGE OF ASPHALT
- / — EDGE OF GRAVEL
- CONCRETE
- ▨ COVERED AREA



EXCEPTIONS:

NOTE: PROPERTY SUBJECT TO TERMS, CONDITIONS, AND EASEMENTS CONTAINED IN INSTRUMENTS RECORDED IN Vol. 254, Pg. 116, Vol. 1254, Pg. 85, CF# F247644, F515135, M859619, M859620, 20140457064, 20150056375

NOTE: PER LOMA CASE NO. 17-06-3905A THE PROPERTY AND THE STRUCTURE ARE IN ZONE X-500.

NOTE: REVISED IN OFFICE TO SCALE IN FLOOD EN 08/11/2017

REVISED IN OFFICE TO ADD LOMA INFORMATION 12/18/2017

Accepted by: _____
Purchaser

Date: _____
Purchaser

NOTES:

NOTE: BEARINGS, EASEMENTS AND BUILDING LINES ARE BY RECORDED PLAT UNLESS OTHERWISE NOTED.

FLOOD NOTE: According to the F.I.R.M. No. 48201C0855L, this property does lie in Zone X-500 and does not lie within the 100 year flood zone.

This survey is made in conjunction with the information provided by Independence Title. Use of this survey by any other parties and/or for other purposes shall be at user's own risk and any loss resulting from other use shall not be the responsibility of the undersigned. This is to certify that I have on this date made a careful and accurate survey on the ground of the subject property. The plat hereon is a correct and accurate representation of the property lines and dimensions are as indicated; location and type of buildings are as shown; and EXCEPT AS SHOWN, there are no visible and apparent encroachments or protrusions on the ground.

Drawn By: Larry

Scale: 1" = 20'

Date: 07/13/17

GF No.: 1722926-CHDF

Job No. 1715559

CBO SURVEYING
REGISTERED PROFESSIONAL LAND SURVEYOR
C.N. FAQUIER
4672

321 Century Plaza Dr., Ste. 105
Houston, TX 77073
P 281.443.9288
F 281.443.9224
Firm No. 10194280
www.cbgsurvey.com