# 11223 VAILVIEW DRIVE (77016) Supporting Bid Documents

# HARRIS CENTRAL APPRAISAL DISTRICT REAL PROPERTY ACCOUNT INFORMATION 1025010000006

Tax Year: 2024



Owner and Property Information									
Owner Name & Mailing Address: 11223 VAILVIEW DR					Legal [	Description: L	T 6 BLK 50 ORTHWOOD M	IANOR S	SEC 6
HOUSTON TX 77016-2135			Proper		1223 VAILVIE OUSTON TX 7				
State Class Code	Land Use Code	Land Area	Total Living Area	Neighb	orhood	Neighborhood Group	Market Area	Map Facet	Key Map <sup>®</sup>
A1 Real, Residential, Single-Family	1001 Residential Improved	6,600 SF	1,579 SF	11	.55	1902	290 1J Former North Forest ISD	5562B	415N

#### **Value Status Information**

Value Status	Notice Date	Shared CAD
Noticed	04/19/2024	No

**Exemptions and Jurisdictions** 

Exemption Type	Districts	Jurisdictions	Exemption Value	ARB Status	2023 Rate	
Residential Homestead (Multiple)	001	HOUSTON ISD	98,872	Certified: 08/16/2024	0.868300	0.868300
	040	HARRIS COUNTY	98,872	Certified: 08/16/2024	0.350070	0.385290
	041	HARRIS CO FLOOD CNTRL	98,872	Certified: 08/16/2024	0.031050	0.048970
	042	PORT OF HOUSTON AUTHY	98,872	Certified: 08/16/2024	0.005740	0.006150
	043	HARRIS CO HOSP DIST	98,872	Certified: 08/16/2024	0.143430	0.163480
	044	HARRIS CO EDUC DEPT	98,872	Certified: 08/16/2024	0.004800	
	048	HOU COMMUNITY COLLEGE	98,872	Certified: 08/16/2024	0.092231	
	061	CITY OF HOUSTON	98,872	Certified: 08/16/2024	0.519190	0.519190
	_					

Texas law prohibits us from displaying residential photographs, sketches, floor plans, or information indicating the age of a property owner on our website. You can inspect this information or get a copy at **HCAD's information center at 13013 NW Freeway**.

#### **Valuations**

Value as	of January 1, 20	023	Value as of January 1, 2024		
	Market	Appraised		Market	Appraised
Land	42,075		Land	54,698	
Improvement	139,929		Improvement	106,000	
Total	182,004	89,884	Total	160,698	98,872

Land

	Market Value Land											
Line	Description	Site Code	Unit Type	IIInits	Size Factor	Site Factor	Appr O/R Factor	Appr O/R Reason		Unit Price		Value
1	1001 Res Improved Table Value	SF1	SF	5,500	1.00	1.00	1.00		1.00	9.75	9.75	53,625.00
2	1001 Res Improved Table Value	SF3	SF	1,100	1.00	0.10	1.00		0.10	9.75	0.98	1,073.00

#### **Building**

Building	Year Built	Туре	Style	Quality	Impr Sq Ft	Building Details
1	1960	Residential Single Family	Residential 1 Family	Average	1,579 *	Displayed

\* All HCAD residential building measurements are done from the exterior, with individual measurements rounded to the closest foot. This measurement includes all closet space, hallways, and interior staircases. Attached garages are not included in the square footage of living area, but valued separately. Living area above attached garages is included in the square footage living area of the dwelling. Living area above detached garages is not included in the square footage living area of the dwelling but is valued separately. This method is used on all residential properties in Harris County to ensure the uniformity of square footage of living area measurements district-wide. There can be a reasonable variance between the HCAD square footage and your square footage measurement, especially if your square footage measurement was an interior measurement or an exterior measurement to the inch.

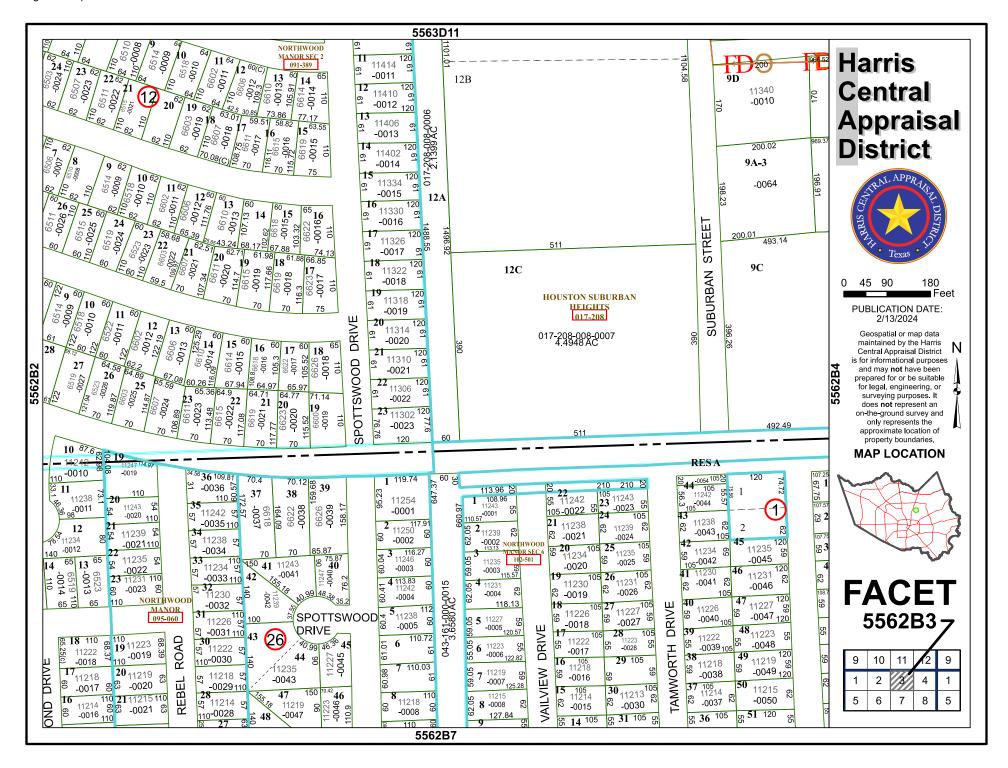
Building Details (1)

שט				
Building	Data			
Element	Detail			
Cond / Desir / Util	Average			
Foundation Type	Slab			
Grade Adjustment	С			
Heating / AC	Central Heat/AC			
Physical Condition	Average			
Exterior Wall	Brick / Veneer			
Element	Units			
Room: Total	7			
Room: Rec	1			
Room: Full Bath	2			
Room: Bedroom	3			

Building Areas				
Description	Area			
BASE AREA PRI	1,073			
OPEN FRAME PORCH PRI	16			
ONE STORY MAS PRI	506			

#### **Extra Features**

Line	Description	Quality	Condition	Units	Year Bulit
1	Carport - Residential	Fair	Average	400.00	1981



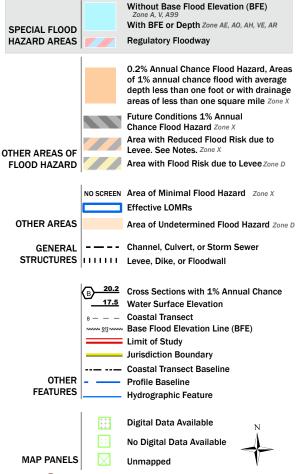
# National Flood Hazard Layer FIRMette





#### Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT



This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap

accuracy standards

an authoritative property location.

The pin displayed on the map is an approximate point selected by the user and does not represent

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/5/2024 at 8:45 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

NOTES;

No. I one fortirese, we dedicated to the public in fee as a buffer separation between the side oriend of streets in subdivision plats where such attests abut adjacent acreage tracts, the condition of such dedication being that when the adjacent property is subdivided in a recorded plat, the one-foot reserve shall thereupon become vested in the public for street—right-of-way purposes (and the fee hitle shall revert to and revest in the dedicator, his heirs, assigns or successors)

No. 2- This easement shall be kept clear of fences, buildings, planting, and other obstructions to the operation and maintenance of the drainage facility, and abutting property shall not be permitted to drain into this easement except by means of an approved drainage structure.

No. 3- B.L. indicates building line. - U.E. indicates "Utility Easement"

No.4 All 16' Utility easements shown extend 8' feet on each side of common lot line unless otherwise noted

TATE OF TEXAS

I, R. L. TURRENTINE, UR., Clerk of the County Court of Harris County, Texas, do hereby certify that the within instruent with its certificate of suthernication was filed for registration in my office on dividing of little or 1909, at
200 clock, A. M., and duly recorded on 1921/1/21, 1909, at 120 or clock, A. M., in Volume 165, page 186, of maps and County.

WITNESS my hand and seal of office at Houston the day and date last written above, R.E.TURRENTINE, JR. Clerk, County Court



THE CETTORYS IS VALID ONLY IS TO THE CONTINUED ON WHICH THE CONTINUED ON WHICH THE CONTINUED AS ONLY THE TO THE EXTENT DESCRIPTION AND ONLY THE TO THE EXTENT DESCRIPTION OF CHANGED ON CHA

3-28-83

City of Houston FILE NO.28





November 27, 2024

Crevester Manley 11223 Vailview Drive Houston, Texas 77016

**ILMS Project Number:** 

24111968

WCR File Number:

Legal Description:

0.1515 acre of land being Lot 6, Block 50, Northwood Manor Subdivision, Section 6, located at

11223 Vailview Drive

**Proposed Development:** 

Construction of a single family residence

Wastewater:

Impact Fee:

Service Unit Credits:

1.0000 service unit credit for the removal of a single family residence from this site

Admin Fee:

\$0.00

Connection Point(s):

8-inch sewer in the alleyway

Proposed Service Units:

1.0000

Treatment Plant:

Pumping Station:

F.W.S.D. #23

Water:

Impact Fee:

\$0.00

Service Unit Credits:

1.0000 service unit credit for the removal of a single family residence from this site

Admin Fee:

Connection Point(s):

12-inch water main in Vailview Drive

Proposed Service Units:

1.0000 **NEWPP** 

Service Area:

For

Deidre VanLangen

Deputy Assistant Director

Infrastructure and Development Services

RVM:DV:RO (Council District B)

For Randall V. Macchi

Director

Houston Public Works

This approval is subject to the standard City of Houston requirements and supplemental requirement(s) listed below.

#### Standard Requirements:

The City Engineer may, from time to time, revise the Houston Public Works Infrastructure Design Manual, resulting in changes to the design criteria and parameters that must be followed in the development of this site.

Wastewater discharges from non-domestic sources must be reviewed for organic loading capacity and industrial wastewater permit requirements. Contact the Industrial Wastewater Service at 832-395-5800 if the sanitary sewer discharge contains non-domestic waste. Failure to comply with industrial wastewater permit requirements may result in termination of service or other enforcement remedies according to Chapter 47 Article V of the City of Houston Code of Ordinances.



Crevester Manley ILMS Project No 24111968 November 27, 2024

Please note, if the sanitary sewer line to which connection will be made is deeper than twenty feet (20'), or is larger than thirty-six inches (36") in pipe diameter, then the connection must be made to the nearest existing manhole of the sanitary sewer line. Please contact Ms. Helen Hou in the City Engineer's Office at (832) 394-9125 prior to engineering the plans for connection.

Failure to pay the Impact Fees within six (6) months from the date of this letter will result in the expiration of this reservation and a new application must be submitted. If this project is not under construction within two (2) years from the date of this letter and a new application must be submitted. All fees must be paid prior to issuance of a building permit and may be paid online, by mail, or at 1002 Washington Avenue. A copy of the Impact Fee receipts and copy of this letter must be submitted with your construction plans when applying for a building permit. Plans must be approved by the Code Enforcement Branch of the Building and Development Services Division prior to the issuance of a permit.

Please note, the Wastewater and Water Impact Fees quoted above are not refundable for any reason including failure to obtain a building permit or failure to complete the project for any reason.

This information is based on the City of Houston Geographic Information Management System Maps. These maps are prepared utilizing the best information available to the City and the City cannot warrant their accuracy or completeness. The exact size and location of all utility lines should be field verified.

For direct inquiries, please contact Utility Analysis at (832) 394-8888 or email wcrtechs@houstontx.gov. Be sure to reference the ILMS project number listed in this letter.

#### Supplemental Requirement(s):

• It will be necessary to validate this reservation within six (6) months from the date of this letter and prior to the issuance of a building permit by emailing the attached Wastewater Capacity Reservation Validation Form and a copy of this letter to the Impact Fee Administration Section at wcrtechs@houstontx.gov.

FAILURE TO COMPLETE THE VALIDATION PROCESS INDICATED ABOVE WITHIN SIX (6) MONTHS FROM THE DATE OF THIS LETTER WILL RESULT IN THE EXPIRATION OF THIS RESERVATION AND A NEW APPLICATION MUST BE SUBMITTED.

• NO CONSTRUCTION (SLAB OR STRUCTURE) WILL BE PERMITTED WITHIN FIVE (5') FEET OF THE WASTEWATER AND/OR WATER LINE.





#### INFRASTRUCTURE AND DEVELOPMENT SERVICES VALIDATION FORM

AS FEE SIMPLE OWNER OF THE PROPERTY REFERENCED IN ILMS PROJECT NUMBER 24111968. I HEARBY REQUEST THAT THE CITY OF HOUSTON PERMANENTLY RESERVE THE WASTEWATER CAPACITY ALLOCATED BY THAT REFERENCED RESERVATION. I UNDERSTAND THAT THIS FORM MUST BE RETURNED TO THE CITY OF HOUSTON FOR VALIDATION WITHIN SIX (6) MONTHS OF THE DATE OF THE RESERVATION LETTER, OR PRIOR TO OBTAINING A BUILDING PERMIT. IF THIS FORM IS NOT VALIDATED WITHIN THE SPECIFIED TIME, THE RESERVATION WILL EXPIRE AND I WILL BE REQUIRED TO RE-APPLY FOR WASTEWATER CAPACITY.

V P
(SIGNATURE OF FEE SIMPLE TITLE OWNER)
12/2/2024
(DATE)
Qalan Butler
(SIGNATURE OF CITY OF HOUSTON TECHNICIAN)
12/2/2024
(DATE)

**BUILDING ADDRESS** IMPACT FEE ADMINISTRATION 1002 WASHINGTON AVENUE HOUSTON, TEXAS 77002

**CONTACT INFORMATION** (832)-394-8888

WCRTECHS@ HOUSTONTX.GOV

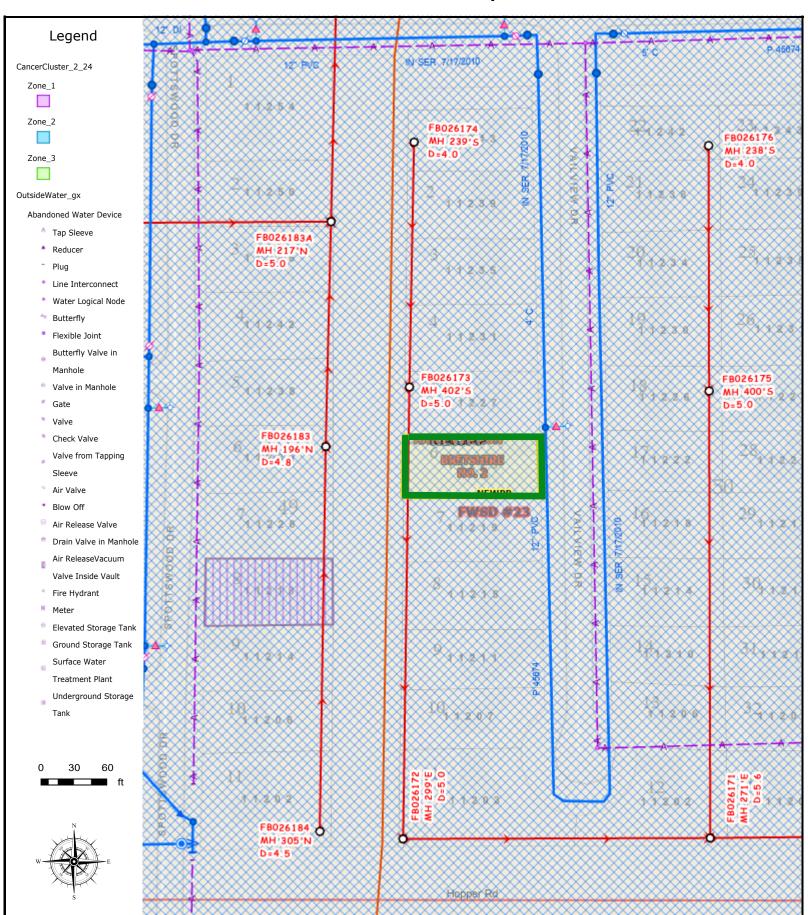
MAILING ADDRESS

INFRASTRUCTURE & DEVELOPMENT SERVICES SECTION P.O. BOX 2688

**HOUSTON, TEXAS 77252-2688** 

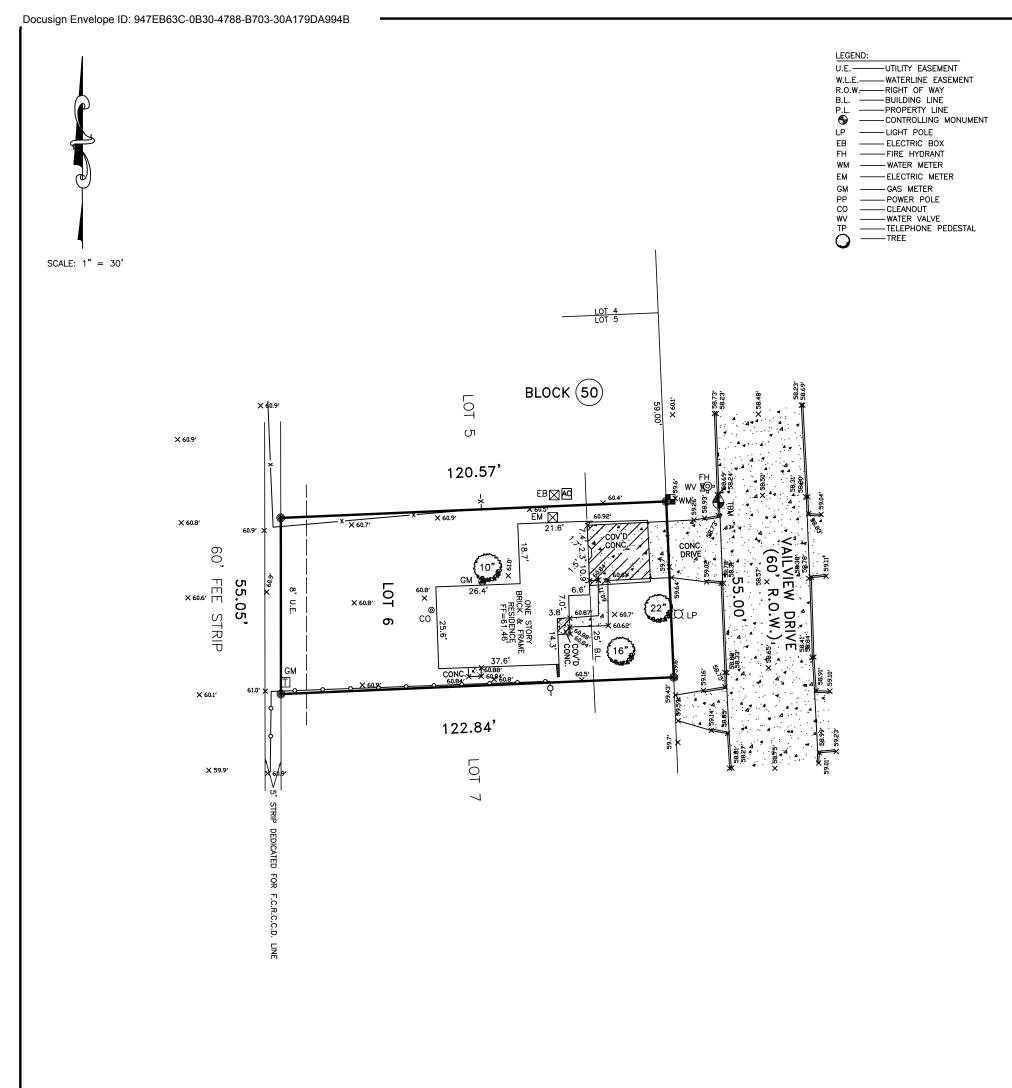
v<sub>-</sub> 17833

## 11223 Vailview Drive, 77016





The following data sets were generated by and for the Houston Public Works Department. The asset information within this map are continually being updated, refined and are being provided to your organization for official use only and remains the property of the Houston Public Works Department. Providing this document to you does not constitute a release under the Freedom of Information Act (5 U.S.C. [section] 552), and due to the sensitivity of the information, this document must be appropriately safeguarded. PLEASE NOTE that these data sets are NOT intended to be used as an authoritative public record for any geographic location or as a legal document and have no legal force or effect. Users are responsible for checking the accuracy, completeness, currency and/or suitability of these datasets themselves. The Department makes no representation, guarantee or warranty as to the accuracy, completeness, currency, or suitability of these datasets, which are provided "AS IS"



BENCHMARK INFORMATION:

TSARP MON RM NO. 150430 ELEVATION = 60.99', NAVD 1988, 2001 ADJ.

TBM "A"
CUT BOX ON CURB
ELEVATION = 58.74'
NAVD 1988, 2001 ADJ.

THIS SURVEY IS BEING PROVIDED SOLELY FOR THE USE OF THE CURRENT PARTIES AND THAT NO LICENSE HAS BEEN CREATED, EXPRESS OR IMPLIED, TO COPY THE SURVEY EXCEPT AS IS NECESSARY IN CONJUNCTION WITH THE ORIGINAL TRANSACTION.

TOPOGRAPHIC SURVEY
LOT 6 IN BLOCK 50
OF NORTHWOOD MANOR
SECTION SIX
VOLUME 165, PAGE 126, H.C.M.R.
HARRIS COUNTY, TX



# GGC SURVEY PROFESSIONAL LAND SURVEYING

Firm Number 10146000 8114 Golden Harbor Missouri City, TX 77459 TEL. (832)729−7256 ggcsurvey@gmail.com www.ggcsurvey.com F.I.R.M. NO. 48201C PANEL 0495L FFECTIVE DATE 06/18/07 ZONE "X"

FLOOD INFORMATION PROVIDED HEREON IS BASED ON SCALING THE LOCATION OF THE SUBJECT TRACT ON THE FLOOD INSURANCE RATE MAPS. THE INFORMATION SHOULD BE USED TO DETERMINE FLOOD INSURANCE RATES ONLY AND IS NOT INTENDED TO IDENTIFY SPECIFIC FLOODING CONDITIONS. WE ARE NOT RESPONSIBLE FOR THE FLRM.'S ACCURACY.

SURVEYED FOR: SSCI

ADDRESS: 11223 VAILVIEW DRIVE HOUSTON, TEXAS 77016

TITLE COMPANY: N/A

GF. NO.: N/A

G.F. EFFECTIVE DATE: N/A

JOB NO.: —

CERTIFICATION

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE ON THE GROUND AND THAT THIS PLAT CORRECTLY REPRESENTS THE FACTS FOUND AT THE TIME OF SURVEY SHOWING ANY IMPROVEMENTS, FROM LEGAL DESCRIPTIONS SUPPLIED BY CLIENT. THIS SURVEY IS ONLY CERTIFIED FOR BOUNDARY AND THIS TRANSACTION ONLY. SURVEYOR DID NOT ABSTRACT PROPERTY. EASEMENTS, BUILDING LINES, ETC. SHOWN ARE AS IDENTIFIED BY THE TITLE COMMITMENT.



# National Flood Insurance Program

# Elevation Certificate and Instructions

**2023 EDITION** 



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

OMB Control No. 1660-0008 Expiration Date: 06/30/2026

#### **ELEVATION CERTIFICATE AND INSTRUCTIONS**

#### PAPERWORK REDUCTION ACT NOTICE

Public reporting burden for this data collection is estimated to average 3.75 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and submitting this form. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing the burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 500 C Street SW, Washington, DC 20742, Paperwork Reduction Project (1660-0008). **NOTE: Do not send your completed form to this address.** 

#### **PRIVACY ACT STATEMENT**

Authority: Title 44 CFR § 61.7 and 61.8.

**Principal Purpose(s):** This information is being collected for the primary purpose of documenting compliance with National Flood Insurance Program (NFIP) floodplain management ordinances for new or substantially improved structures in designated Special Flood Hazard Areas. This form may also be used as an optional tool for a Letter of Map Amendment (LOMA), Conditional LOMA (CLOMA), Letter of Map Revision Based on Fill (LOMR-F), or Conditional LOMR-F (CLOMR-F), or for flood insurance rating purposes in any flood zone.

Routine Use(s): The information on this form may be disclosed as generally permitted under 5 U.S.C. § 552a(b) of the Privacy Act of 1974, as amended. This includes using this information as necessary and authorized by the routine uses published in DHS/ FEMA-003 – National Flood Insurance Program Files System of Records Notice 79 Fed. Reg. 28747 (May 19, 2014) and upon written request, written consent, by agreement, or as required by law.

**Disclosure:** The disclosure of information on this form is voluntary; however, failure to provide the information requested may impact the flood insurance premium through the NFIP. Information will only be released as permitted by law.

#### **PURPOSE OF THE ELEVATION CERTIFICATE**

The Elevation Certificate is an important administrative tool of the NFIP. It can be used to provide elevation information necessary to ensure compliance with community floodplain management ordinances, to inform the proper insurance premium, and to support a request for a LOMA, CLOMA, LOMR-F, or CLOMR-F.

The Elevation Certificate is used to document floodplain management compliance for Post-Flood Insurance Rate Map (FIRM) buildings, which are buildings constructed after publication of the FIRM, located in flood Zones A1–A30, AE, AH, AO, A (with Base Flood Elevation (BFE)), VE, V1–V30, V (with BFE), AR, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, and A99. It may also be used to provide elevation information for Pre-FIRM buildings or buildings in any flood zone.

As part of the agreement for making flood insurance available in a community, the NFIP requires the community to adopt floodplain management regulations that specify minimum requirements for reducing flood losses. One such requirement is for the community to obtain the elevation of the lowest floor (including basement) of all new and substantially improved buildings, and maintain a record of such information. The Elevation Certificate provides a way for a community to document compliance with the community's floodplain management ordinance.

Use of this certificate does not provide a waiver of the flood insurance purchase requirement. Only a LOMA or LOMR-F from the Federal Emergency Management Agency (FEMA) can amend the FIRM and remove the federal mandate for a lending institution to require the purchase of flood insurance. However, the lending institution has the option of requiring flood insurance even if a LOMA/LOMR-F has been issued by FEMA. The Elevation Certificate may be used to support a LOMA, CLOMA, LOMR-F, or CLOMR-F request. Lowest Adjacent Grade (LAG) elevations certified by a land surveyor, engineer, or architect, as authorized by state law, will be required if the certificate is used to support a LOMA, CLOMA, LOMR-F, or CLOMR-F request. A LOMA, CLOMA, LOMR-F, or CLOMR-F request must be submitted with either a completed FEMA MT-EZ or MT-1 application package, whichever is appropriate. If the certificate will only be completed to support a LOMA, CLOMA, LOMR-F, or CLOMR-F request, there is an option to document the certified LAG elevation on the Elevation Form included in the MT-EZ and MT-1 application.

This certificate is used only to certify building elevations. A separate certificate is required for floodproofing. Under the NFIP, non-residential buildings can be floodproofed up to or above the BFE. A floodproofed building is a building that has been designed and constructed to be watertight (substantially impermeable to floodwaters) below the BFE. Floodproofing of residential buildings is not permitted under the NFIP unless FEMA has granted the community an exception for residential floodproofed basements. The community must adopt standards for design and construction of floodproofed basements before FEMA will grant a basement exception. For both floodproofed non-residential buildings and residential floodproofed basements in communities that have been granted an exception by FEMA, a floodproofing certificate is required.

The expiration date on the form herein does not apply to certified and completed Elevation Certificates, as a completed Elevation Certificate does not expire, unless there is a physical change to the building that invalidates information in Section A Items A8 or A9, Section C, Section E, or Section H. In addition, this form is intended for the specific building referenced in Section A and is not invalidated by the transfer of building ownership.

Additional guidance can be found in FEMA Publication 467-1, Floodplain Management Bulletin: Elevation Certificate.

#### U.S. DEPARTMENT OF HOMELAND SECURITY Federal Emergency Management Agency

National Flood Insurance Program

#### **ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11**

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.: 11223 Vailview	Company NAIC Number:					
City: Houston State: TX	ZIP Code: 77016					
A3. Property Description (e.g., Lot and Block Numbers or Legal Description) and/or Tax Parcel Nun Lot 6, Block 50 Northwood Manor Section 6	nber:					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.): Residential						
A5. Latitude/Longitude: Lat. N 29° 52' 55.7" Long. W 95° 17' 20.4" Horiz. Datum:	NAD 1927 🗷 NAD 1983 🗌 WGS 84					
A6. Attach at least two and when possible four clear color photographs (one for each side) of the bu						
A7. Building Diagram Number:1A						
A8. For a building with a crawlspace or enclosure(s):						
a) Square footage of crawlspace or enclosure(s): N/A sq. ft.						
b) Is there at least one permanent flood opening on two different sides of each enclosed area?	☐ Yes ☐ No 🕱 N/A					
<ul> <li>c) Enter number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot Non-engineered flood openings:N/A Engineered flood openings:N/A</li> </ul>						
d) Total net open area of non-engineered flood openings in A8.c:N/A sq. in.						
e) Total rated area of engineered flood openings in A8.c (attach documentation – see Instruction	ons):N/A sq. ft.					
f) Sum of A8.d and A8.e rated area (if applicable – see Instructions):N/A sq. ft.						
A9. For a building with an attached garage:						
a) Square footage of attached garage:N/A sq. ft.						
b) Is there at least one permanent flood opening on two different sides of the attached garage?	Yes No X N/A					
<ul> <li>c) Enter number of permanent flood openings in the attached garage within 1.0 foot above adjation Non-engineered flood openings: N/A Engineered flood openings: N/A</li> </ul>	_					
d) Total net open area of non-engineered flood openings in A9.c:N/A sq. in.						
e) Total rated area of engineered flood openings in A9.c (attach documentation – see Instruction	ons):N/A sq. ft.					
f) Sum of A9.d and A9.e rated area (if applicable – see Instructions):N/A sq. ft.						
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFOR	RMATION					
B1.a. NFIP Community Name: City of Houston B1.b. NFIP Com	munity Identification Number: 480296					
B2. County Name: Harris B3. State: TX B4. Map/Panel No.: 4	48201C0495 B5. Suffix: L					
B6. FIRM Index Date: 11/15/2019 B7. FIRM Panel Effective/Revised Date: 06/18/20	07					
B8. Flood Zone(s): X B9. Base Flood Elevation(s) (BFE) (Zone AO, use E	Base Flood Depth): N BFE=60.7'					
B10. Indicate the source of the BFE data or Base Flood Depth entered in Item B9:  ☐ FIS ☒ FIRM ☐ Community Determined ☐ Other:						
B11. Indicate elevation datum used for BFE in Item B9:   NGVD 1929  NAVD 1988  Other	B11. Indicate elevation datum used for BFE in Item B9: NGVD 1929 NAVD 1988 Other/Source: NAVD 1988, 2001 ADJ					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Prote Designation Date:	ected Area (OPA)?					
B13. Is the building located seaward of the Limit of Moderate Wave Action (LiMWA)?	No					

OMB Control No. 1660-0008 Expiration Date: 06/30/2026

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 11223 Vailview					
City: Houston State: TX ZIP Code: 77016	Policy Number:				
Oity Otalic Zii Oodic	Company NAIC Number:				
SECTION C – BUILDING ELEVATION INFORMATION (SI	URVEY REQUIRED)				
C1. Building elevations are based on:  Construction Drawings* Building Under C *A new Elevation Certificate will be required when construction of the building is complete.	Construction* 🗴 Finished Construction lete.				
C2. Elevations – Zones A1–A30, AE, AH, AO, A (with BFE), VE, V1–V30, V (with BFE), AF A99. Complete Items C2.a–h below according to the Building Diagram specified in Item Benchmark Utilized: <a href="https://example.com/HCFRM">HCFRM 150430</a> Vertical Datum: <a href="https://example.com/NAVD">NAVD</a>	R, AR/A, AR/AE, AR/A1–A30, AR/AH, AR/AO, m A7. In Puerto Rico only, enter meters.  O 1988, 2001 Adjusted				
Indicate elevation datum used for the elevations in items a) through h) below.  ☐ NGVD 1929 ☐ NAVD 1988 ☒ Other: NAVD 1988, 2001 Adjusted					
Datum used for building elevations must be the same as that used for the BFE. Conversion If Yes, describe the source of the conversion factor in the Section D Comments area.	n factor used? Yes X No  Check the measurement used:				
a) Top of bottom floor (including basement, crawlspace, or enclosure floor):	61.5 X feet  meters				
b) Top of the next higher floor (see Instructions):	N/A  feet  meters				
c) Bottom of the lowest horizontal structural member (see Instructions):	N/A  feet  meters				
d) Attached garage (top of slab):	N/A  feet  meters				
<ul> <li>e) Lowest elevation of Machinery and Equipment (M&amp;E) servicing the building (describe type of M&amp;E and location in Section D Comments area):</li> </ul>	66.0 🗷 feet 🗌 meters				
f) Lowest Adjacent Grade (LAG) next to building: Natural 🕱 Finished	60.5 X feet  meters				
g) Highest Adjacent Grade (HAG) next to building:   Natural   Finished	61.0 X feet  meters				
<ul> <li>Finished LAG at lowest elevation of attached deck or stairs, including structural support:</li> </ul>	N/A  feet  meters				
SECTION D – SURVEYOR, ENGINEER, OR ARCHITEC	T CERTIFICATION				
This certification is to be signed and sealed by a land surveyor, engineer, or architect authorinformation. I certify that the information on this Certificate represents my best efforts to integrals statement may be punishable by fine or imprisonment under 18 U.S. Code, Section 10	erpret the data available. I understand that any				
Were latitude and longitude in Section A provided by a licensed land surveyor? 🗵 Yes [	□ No				
☐ Check here if attachments and describe in the Comments area.					
Certifier's Name: Georg R. Lardizabal License Number: 6051					
Title: RPLS	JE OF JE				
Company Name: GGC Survey, Professional Land Surveying Firm No. 10146000	N. R. GISTER: +7				
Address: 8114 Golden Harbor	GEÖRG R. LARDIZABAL				
City: Missouri City State: TX ZIP Code: 77459 6051					
Telephone: (832) 729-7256 Ext.: Email: ggcsurvey@gmail.com					
Signature: Date: 12/16/2024 Place Seal Here					
Copy all pages of this Elevation Certificate and all attachments for (1) community official, (2) insurance agent/company, and (3) building owner.					
Comments (including source of conversion factor in C2; type of equipment and location per C2.e; and description of any attachments): Item C2(e) is an electric box 500 Year DFE=61.5'					

			117,020 1 11			
Building Street Address (including Apt., Unit, Suite, and/or 11223 Vailview	Bldg. No.)	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE			
	e: TX	ZIP Code: 77016	Policy Number:			
			Company NAIC Number:			
SECTION E – BUILDING MEASUREMENT INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO, ZONE AR/AO, AND ZONE A (WITHOUT BFE)						
For Zones AO, AR/AO, and A (without BFE), complete Items E1–E5. For Items E1–E4, use natural grade, if available. If the Certificate is intended to support a Letter of Map Change request, complete Sections A, B, and C. Check the measurement used. In Puerto Rico only, enter meters.						
Building measurements are based on: Construction Drawings* Building Under Construction* Finished Construction *A new Elevation Certificate will be required when construction of the building is complete.						
E1. Provide measurements (C.2.a in applicable Building Diagram) for the following and check the appropriate boxes to show whether the measurement is above or below the natural HAG and the LAG.						
a) Top of bottom floor (including basement, crawlspace, or enclosure) is:			above or below the HAG.			
<ul> <li>b) Top of bottom floor (including basement, crawlspace, or enclosure) is:</li> </ul>			above or below the LAG.			
E2. For Building Diagrams 6–9 with permanent flood o	penings pro	vided in Section A Items 8 and/o	or 9 (see pages 1–2 of Instructions), the			
next higher floor (C2.b in applicable Building Diagram) of the building is:		☐ feet ☐ meters	above or below the HAG.			
E3. Attached garage (top of slab) is:						
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 availabl floodplain management ordinance?  Yes	∍, is the top No □ l	of the bottom floor elevated in a Jnknown The local official m	accordance with the community's ust certify this information in Section G.			
SECTION F - PROPERTY OWNER (OR	OWNER'S	S AUTHORIZED REPRESE	NTATIVE) CERTIFICATION			
The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge  Check here if attachments and describe in the Comments area.						
Property Owner or Owner's Authorized Representative Name:						
Address:			ZID Codo:			
		State				
Signature:		Date:	<u> </u>			
Comments:						

Building Street Address (including Apt., Unit, So	uite, and/or B <b>i</b> d	lg. No.) c	or P.O. Route and B	ox No.:	FOR INS	URANCE COMPANY USE
11223 Vailview					Policy Nur	nber:
City: Houston	State: _	TX	_ ZIP Code: <u>770</u>	16		NAIC Number:
SECTION G – COMMUNITY INFORMATION (RECOMMENDED FOR COMMUNITY OFFICIAL COMPLETION)						
The local official who is authorized by law or Section A, B, C, E, G, or H of this Elevation C	ordinance to a Certificate. Cor	dministe nplete th	er the community's ne applicable item(	floodplain m s) and sign b	nanagement o pelow when:	rdinance can complete
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 state law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)						
G2.a.   A local official completed Section E for a building located in Zone A (without a BFE), Zone AO, or Zone AR/AO, or when item E5 is completed for a building located in Zone AO.						
G2.b.   A local official completed Section	H for insuranc	ce purpo	ses.			
G3.	G, the local of	fficial de	scribes specific co	rrections to t	he information	n in Sections A, B, E and H.
G4.	35–G11) is pro	ovided fo	or community flood	p <b>l</b> ain manag	ement purpos	es.
G5. Permit Number:	G6.	. Date P	ermit Issued:			
G7. Date Certificate of Compliance/Occup	ancy Issued:					
G8. This permit has been issued for: $\Box$	New Construc	ction $\Box$	Substantial Impro	ovement		
G9.a. Elevation of as-built lowest floor (inclubuilding:	ıding basemer	nt) of the	·	feet	meters	Datum:
G9.b. Elevation of bottom of as-built lowest member:	horizonta <b>l</b> stru	ıctural		_	meters	Datum:
G10.a. BFE (or depth in Zone AO) of flooding	g at the bui <b>l</b> din	g site:		feet	meters	Datum:
G10.b. Community's minimum elevation (or or requirement for the lowest floor or low member:	lepth in Zone <i>l</i> lest horizonta <b>l</b>	AO) structur	al	☐ feet	☐ meters	Datum:
G11. Variance issued?  Yes No	If yes, attach	n docum	entation and descr		_	
The local official who provides information in Section G must sign here. I have completed the information in Section G and certify that it is correct to the best of my knowledge. If applicable, I have also provided specific corrections in the Comments area of this section.						
Local Official's Name:			Title: _			
NFIP Community Name:						
Address:						
City:						
Signature:						
Comments (including type of equipment and Sections A, B, D, E, or H):	location, per C	C2.e; des	scription of any atta	achments; ar	nd corrections	to specific information in

Building Street Address (including Ap 11223 Vailview	t., Unit, Suite, and	d/or B <b>l</b> dg. No.) o	or P.O. Route and Box No.:	FOR INSURANCE COMPANY USE		
-		TV	77040	Policy Number:		
City: Houston		State: IX	_ ZIP Code: 77016	Company NAIC Number:		
SECTION H – BUILDING'S FIRST FLOOR HEIGHT INFORMATION FOR ALL ZONES (SURVEY NOT REQUIRED) (FOR INSURANCE PURPOSES ONLY)						
The property owner, owner's authorized representative, or local floodplain management official may complete Section H for all flood zones to determine the building's first floor height for insurance purposes. Sections A, B, and I must also be completed. Enter heights to the nearest tenth of a foot (nearest tenth of a meter in Puerto Rico). Reference the Foundation Type Diagrams (at the end of Section H Instructions) and the appropriate Building Diagrams (at the end of Section I Instructions) to complete this section.						
H1. Provide the height of the top of	the floor (as ind	icated in Found	ation Type Diagrams) above the	e Lowest Adjacent Grade (LAG):		
<ul> <li>a) For Building Diagrams 1A floor (include above-grade floor crawlspaces or enclosure floors</li> </ul>	s only for buildin			meters above the LAG		
b) <b>For Building Diagrams 2A</b> higher floor (i.e., the floor above enclosure floor) is:	, <b>2B, 4, and 6–9</b> e basement, crav	. Top of next wlspace, or		meters  above the LAG		
H2. Is <b>all</b> Machinery and Equipment servicing the building (as listed in Item H2 instructions) elevated to or above the floor indicated by the H2 arrow (shown in the Foundation Type Diagrams at end of Section H instructions) for the appropriate Building Diagram?  Yes No						
SECTION I - PROPER	TY OWNER (C	OR OWNER'S	AUTHORIZED REPRESEN	TATIVE) CERTIFICATION		
The property owner or owner's authorized representative who completes Sections A, B, and H must sign here. <i>The statements in Sections A, B, and H are correct to the best of my knowledge</i> . <b>Note:</b> If the local floodplain management official completed Section H, they should indicate in Item G2.b and sign Section G.						
Check here if attachments are pr	rovided (includin	g required phot	os) and describe each attachme	ent in the Comments area.		
Property Owner or Owner's Authoriz	zed Representati	ive Name:				
Addraga						
Address.						
Address:				ZIP Code:		
				ZIP Code:		
City:			State:			
City: Telephone:			State:			
City: Telephone: Signature:			State:			
City: Telephone: Signature:			State:			
City: Telephone: Signature:			State:			
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# ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11 BUILDING PHOTOGRAPHS

See Instructions for Item A6.

11223 Vailview  City: Houston  State: TX ZIP Code: 77016  Policy Number:  Company NAIC Number:	Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE	
		State:T	X	ZIP Code: <u>77016</u>	,

Instructions: Insert below at least two and when possible four photographs showing each side of the building (for example, may only be able to take front and back pictures of townhouses/rowhouses). Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." Photographs must show the foundation. When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.



Photo One

Photo One Caption: Front Clear Photo One



Photo Two

Photo Two Caption: Rear Clear Photo Two

# ELEVATION CERTIFICATE IMPORTANT: MUST FOLLOW THE INSTRUCTIONS ON INSTRUCTION PAGES 1-11 BUILDING PHOTOGRAPHS

Continuation Page

Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.:			FOR INSURANCE COMPANY USE	
11223 Vailview  City: Houston	State:_	TX	ZIP Code: 77016	Policy Number: Company NAIC Number:

Insert the third and fourth photographs below. Identify all photographs with the date taken and "Front View," "Rear View," "Right Side View," or "Left Side View." When flood openings are present, include at least one close-up photograph of representative flood openings or vents, as indicated in Sections A8 and A9.



Photo Three

Photo Three Caption: Right Clear Photo Three



Photo Four

Photo Four Caption: Left Clear Photo Four

CITY OF HOUSTON HOUSING AND COMMUNITY DEVELOPMENT SINGLE FAMILY HOME REPAIR PROGRAM 601 SAWYER, 4TH FLOOR HOUSTON, TX 77007



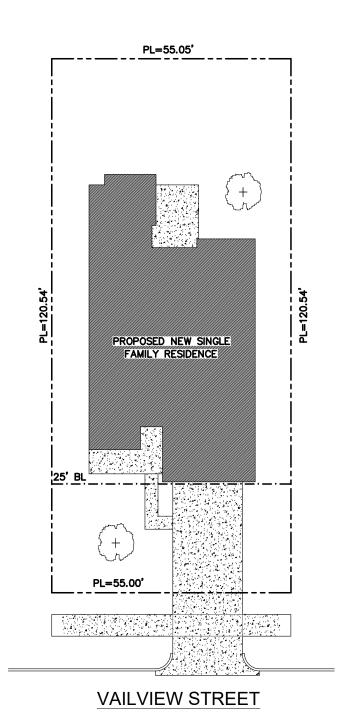
DESIGNED BY: K. BINGHAM, HCDD/SFHR PROJECT MGR.

**NEW SINGLE FAMILY RESIDENCE** 11223 VAI **HOUSTON DESIGN DEVELOPMENT** 

**PROPOSED** SITE PLAN

A1.0





### PROPOSED SITE PLAN

1" = 20'-0"