

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 TRIDENT REALTY LLC				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4 HIDEAWAY CIRCLE				Company NAIC Number:	
City HOUSTON	State Texas	ZIP Code 77074			
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 4, BLOCK 3 BRAEBURN VALLEY, SECTION 1, VOL.46, PG. 20 H.C.M.R.					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <u>RESIDENTIAL</u>					
A5. Latitude/Longitude: Lat. <u>29°40'35"</u> Long. <u>95°30'50"</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>1A</u>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <u>N/A</u> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <u>N/A</u>					
c) Total net area of flood openings in A8.b <u>N/A</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>572.00</u> sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <u>N/A</u>					
c) Total net area of flood openings in A9.b <u>N/A</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 CITY OF HOUSTON			B2. County Name HARRIS		B3. State Texas
B4. Map/Panel Number 48201C0845	B5. Suffix M	B6. FIRM Index Date 11-15-2019	B7. FIRM Panel Effective/ Revised Date 05-20-2019	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth) 61.9
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 checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> Other/Source: _____					
B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Designation Date: _____ <input type="checkbox"/> CBRS <input type="checkbox"/> OPA					

ELEVATION CERTIFICATE

OMB No. 1660-0008
Expiration Date: November 30, 2022

IMPORTANT: In these spaces, copy the corresponding information from Section A.			FOR INSURANCE COMPANY USE
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4 HIDEAWAY CIRCLE			Policy Number:
City HOUSTON	State Texas	ZIP Code 77074	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: H.C.F.C.D. RM 040185 Vertical Datum: NAVD88, 2001 ADJ.

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

NGVD 1929 NAVD 1988 Other/Source: NAVD88, 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) | 59.3 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| b) Top of the next higher floor | N/A | <input type="checkbox"/> feet | <input type="checkbox"/> meters |
| c) Bottom of the lowest horizontal structural member (V Zones only) | N/A | <input type="checkbox"/> feet | <input type="checkbox"/> meters |
| d) Attached garage (top of slab) | 59.1 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| e) Lowest elevation of machinery or equipment servicing the building
(Describe type of equipment and location in Comments) | 59.9 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| f) Lowest adjacent (finished) grade next to building (LAG) | 57.3 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| g) Highest adjacent (finished) grade next to building (HAG) | 58.5 | <input checked="" type="checkbox"/> feet | <input type="checkbox"/> meters |
| h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support | N/A | <input 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 DAVID CORMIER	License Number TX. RPLS 6194	Place Seal Here	
Title REGISTERED PROFESSIONAL LAND SURVEYOR			
Company Name DAVID CORMIER			
Address 206 KEES CIRCLE			
City LA FAYETTE	State Louisiana		ZIP Code 70506
Signature	Date 05-17-2021	Telephone (346) 313-0493	Ext.

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)
 From the intersection of South Braeswood Boulevard and Braes Bayou Drive, travel North on Braes Bayou Drive approximately 200 feet to bridge over Brays Bayou. Monument is located on the East sidewalk.

500 YR. ELEV. = 63.0

BUILDING PHOTOGRAPHS

See Instructions for Item A6.

OMB No. 1660-0008

Expiration Date: November 30, 2022

ELEVATION CERTIFICATE

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Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 4 HIDEAWAY CIRCLE			Policy Number:
City HOUSTON	State Texas	ZIP Code 77074	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

Clear Photo One



Photo Two

Photo Two Caption REAR VIEW

Clear Photo Two

RV/CU

5/16/2021

4 HIDEAWAY CIRCLE

BM TOP OF INLET = 56.40

+ 5.59 = 61.99

- 2.73 FF = 59.26

- 3.53 LAG = 55.73

- 4.71 LAG = 51.02

A/C = 55.96

AC MEASURED 0.3 LOWER THAN
FF

(2)

RV/CV

5/16/2021

4 HIDEAWAY CIRCLE

BM H.C.F.C.D. DSK RM 040185D

ELEV. 64.23

+ 2.48 HI = 66.71

- 8.28 ~~PAINT~~ MARK = 58.43

+ 3.11 TIP = 61.54

- 5.14 TOP INLET = 56.40

BREAK SET-UP
BM INLET TOP INLET = 56.40

+ 5.23 ~~PAINT~~ MARK HI = 61.63

- 3.19 PAINT MARK = 58.44

+ 8.42 TIP = 66.86

- 2.63 = 64.23

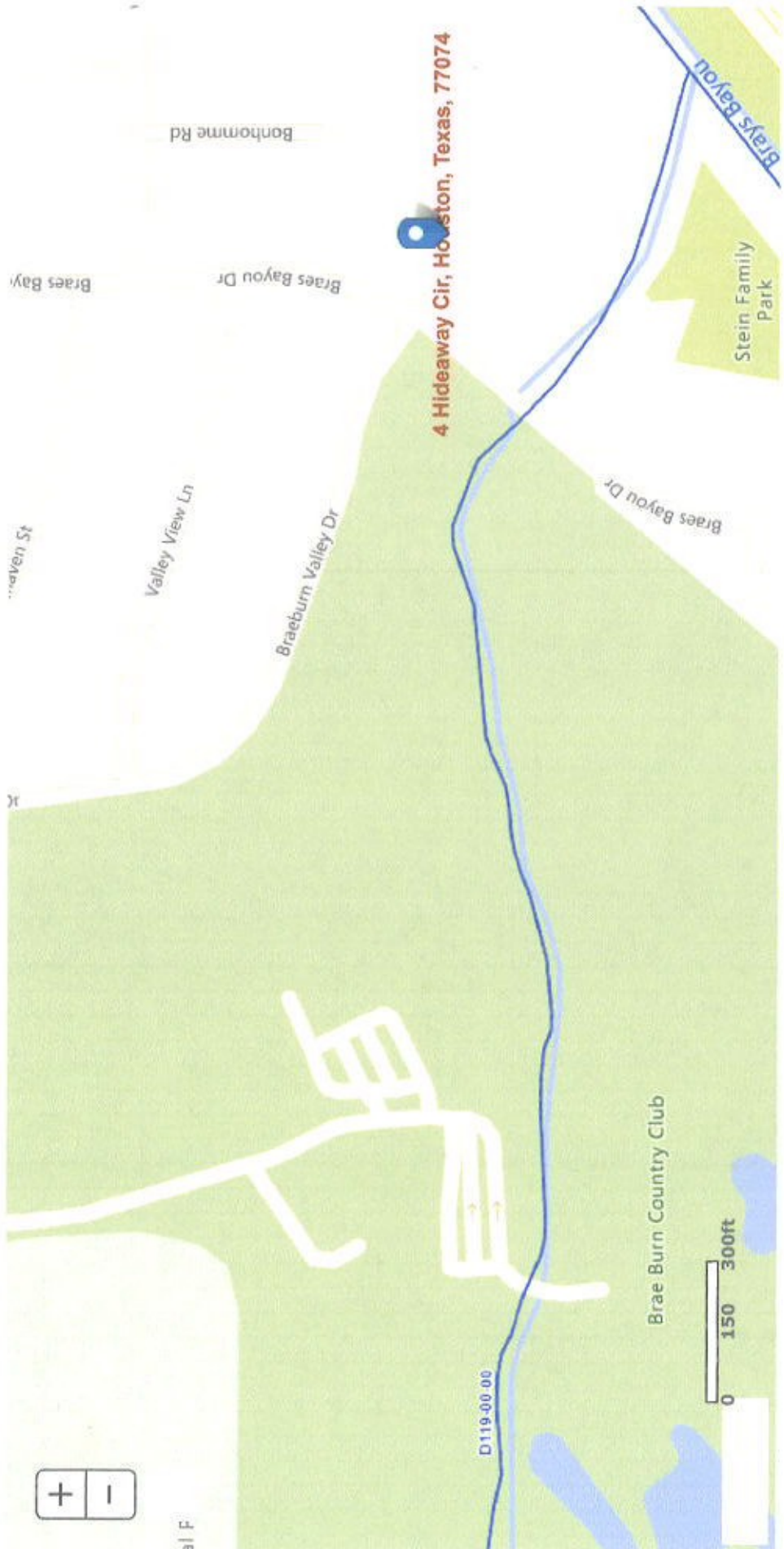
OK

RUN TO HOUSE @
4 HIDEAWAY
SEE SITE RUN

(1)



HARRIS COUNTY FLOODPLAIN REFERENCE MARKS





HARRIS COUNTY FLOODPLAIN REFERENCE MARKS

Floodplain RM No.:	040185	Reference Mark Status	
Stream Number:	D100-00-00	Date:	6/4/2013
		Condition:	Recovered
County:	Harris	State:	Texas
Key Map No.:	530U	Established By:	CDS/Muery & Pate Eng.
		Date Established:	5/14/2003
NGS Classification⁽¹⁾:	Range VI	Watershed:	Brays Bayou
RM's Directly Tied:	040180,040190,040195	Survey Method Horz:	GPSOBS
Units of Measure:	US Survey Foot	Survey Method Vert:	GPSOBS
Horizontal Datum:	NAD83	Vertical Datum:	NAVD88
Horizontal Adj.⁽²⁾:	2001 Adjustment	Vertical Adj.⁽³⁾:	2001 Adjustment
Projection Zone:	Texas South Central 4204	Geoid Model Used:	GEOID99 (CONUS)
Station Name:	040185	Contractor PID:	5058
Marker:	Brass DISC	Rod Depth:	NA
Stamping:	D100 0185D	Sleeve Depth:	NA
Mark Logo:	HCFC	Geoid Height:	-89.17
Latitude:	29° 40' 25.17571" N	Northing:	13808965.31
Longitude:	95° 30' 56.65553" W	Easting:	3074757.20
Ellipsoid Height:	-25.20	Elevation⁽⁴⁾:	64.23
Convergence:	1° 42' 25"	Scale Factor:	0.99988066
Satellite Observable:	YES	Elevation Factor:	1.0000012
NGS PID (if applic):	NA	Combined Factor:	0.99988186
Notes:			
<ol style="list-style-type: none"> 1. This is NGS' new classification system. Range VI indicates that this position meets the 0.02m-0.05m Accuracy Standard for Horizontal Position, Ellipsoidal Height, and Orthometric Height (elevation) at the 95% confidence level (m=meters). 2. Horizontal Adjustment - This survey is constrained to the NGS Published Horizontal positions of the geodetic stations adjusted by NGS in 2001. 3. Vertical Adjustment - This survey is constrained to the NGS Published Elevation for Northeast 2250 CORS ARP adjusted by NGS in 2001 and as published in PID AJ6430. Epoch Date 1997.00. 4. The elevation shown equals the Ellipsoid Height minus Geoid Height (from GEOID99) plus a constant of 0.253 feet. 5. The elevation is established by differential leveling techniques, utilizing the published elevations from nearby Reference Marks. 			
Station Recovery Data:		Report an Issue with a Reference Mark - submit to Harris County Flood Control	

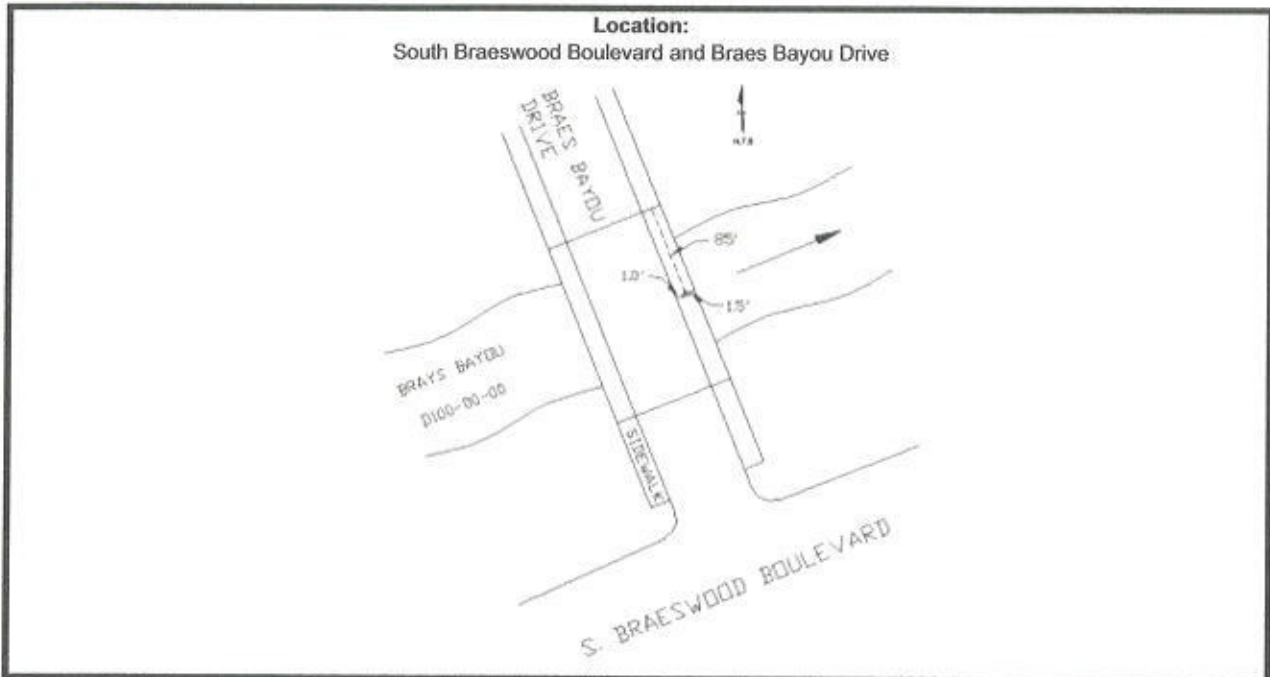


HARRIS COUNTY FLOODPLAIN REFERENCE MARKS

Floodplain RM Number: 040185

Stream Number: D100-00-00

Northing: 13808965.31 Easting: 3074757.20 Elevation: 64.23



To Reach Description

From the intersection of South Braeswood Boulevard and Braes Bayou Drive, travel North on Braes Bayou Drive approximately 200 feet to bridge over Braes Bayou. Monument is located on the East sidewalk.

Photo 1-Station Detail:



Photo 2-Station Area Picture:



National Flood Hazard Layer FIRMette



95°31'3"W 29°40'51"N

6.1.9
 6.2.0
 BFE 1004.110
 600
 6.3.11 500

Legend

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

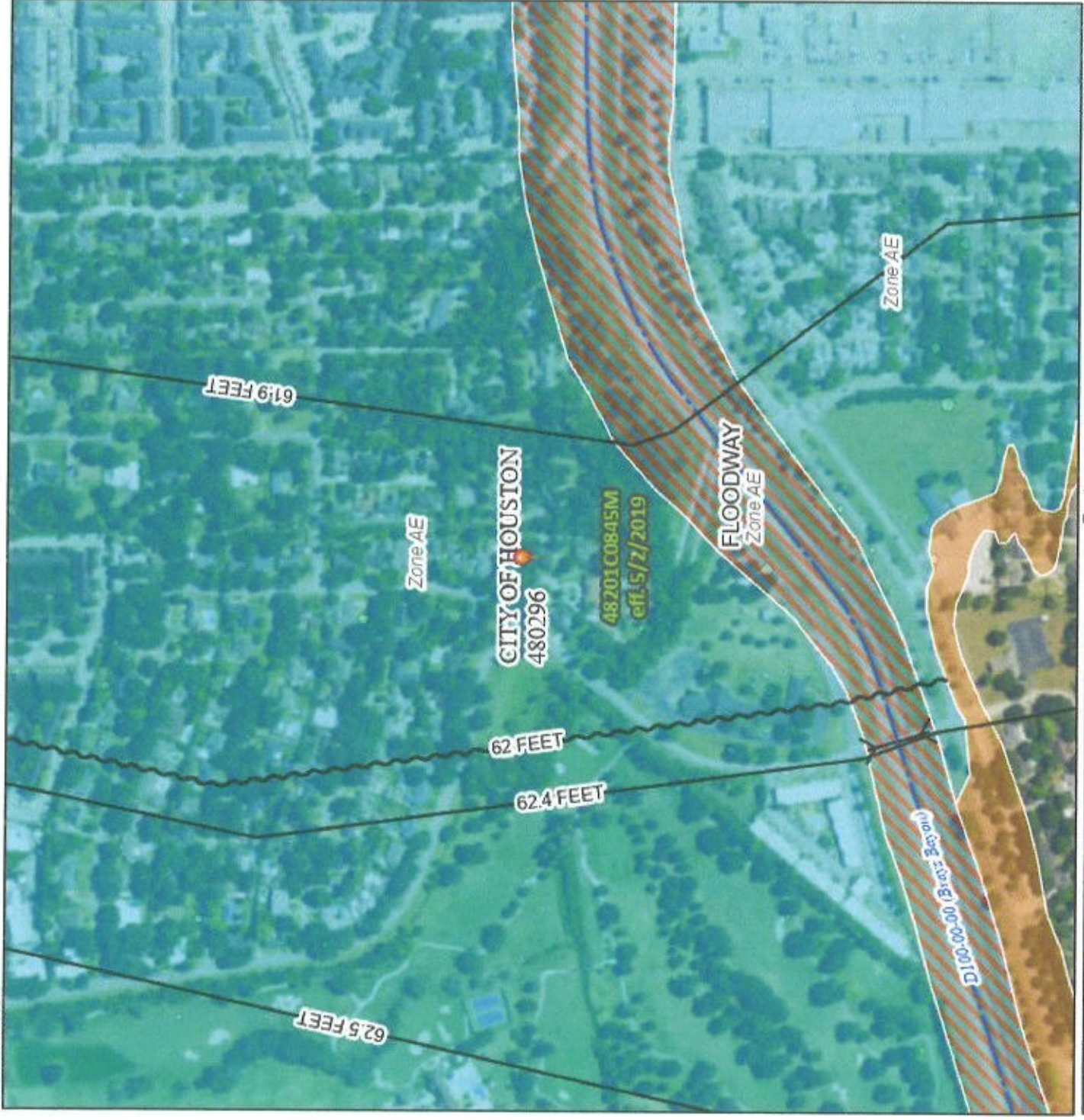
- SPECIAL FLOOD HAZARD AREAS**
 - Without Base Flood Elevation (BFE) Zone A, V, A99
 - With BFE or Depth Zone AE, AD, AH, VE, AR
 - Regulatory Floodway
- OTHER AREAS OF FLOOD HAZARD**
 - 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
 - Future Conditions 1% Annual Chance Flood Hazard Zone X
 - Area with Reduced Flood Risk due to Levee. See Notes. Zone X
 - Area with Flood Risk due to Levee Zone D
- OTHER AREAS**
 - Area of Minimal Flood Hazard Zone X
 - Effective LOMR
 - Area of Undetermined Flood Hazard Zone I
- GENERAL STRUCTURES**
 - Channel, Culvert, or Storm Sewer
 - Levee, Dike, or Floodwall
- OTHER FEATURES**
 - Cross Sections with 1% Annual Chance Water Surface Elevation
 - 20.2
 - 17.5
 - Coastal Transect
 - Base Flood Elevation Line (BFE)
 - Limit of Study
 - Jurisdiction Boundary
 - Coastal Transect Baseline
 - Profile Baseline
 - Hydrographic Feature
- MAP PANELS**
 - Digital Data Available
 - No Digital Data Available
 - Unmapped

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

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.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 5/17/2024 at 9:36 AM 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.



95°30'32"W 29°40'20"N



Basemap: USGS National Map, Orthorectified Aerial 2020