



# 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 <b>Carl Wilkin Job#5-63257-18</b>				Policy Number:	
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. <b>800 Kost Road</b>				Company NAIC Number:	
City <b>Alvin</b>		State <b>TX</b>		ZIP Code <b>77511</b>	
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) <b>2.850 Acres Part of Lot 2, Hooper &amp; Wade Section 19 Abst 422</b>					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) <b>N/A</b>					
A5. Latitude/Longitude: Lat. <b>29° 35' 04.1"N</b> Long. <b>95° 15' 43.9"W</b> 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 <b>N/A</b>					
A8. For a building with a crawlspace or enclosure(s):					
a) Square footage of crawlspace or enclosure(s) <b>N/A</b> sq ft					
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade <b>N/A</b>					
c) Total net area of flood openings in A8.b <b>N/A</b> 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 <b>N/A</b> sq ft					
b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade <b>N/A</b>					
c) Total net area of flood openings in A9.b <b>N/A</b> 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 <b>City of Alvin 485451</b>			B2. County Name <b>Brazoria</b>		B3. State <b>TX</b>
B4. Map/Panel Number <b>48039C 0145</b>	B5. Suffix <b>H</b>	B6. FIRM Index Date <b>6-5-89</b>	B7. FIRM Panel Effective/ Revised Date <b>6-5-89</b>	B8. Flood Zone(s) <b>X</b>	B9. Base Flood Elevation(s) (Zone AO, use Base Flood Depth)
B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in Item B9: <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 checked="" type="checkbox"/> NGVD 1929 <input 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, 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. <b>800 Kost Road</b>			Policy Number:
City <b>Alvin</b>	State <b>TX</b>	ZIP Code <b>77511</b>	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: **Z-53** Vertical Datum: **NGVD 1929/78 ADJ**

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) \_\_\_\_\_  feet  meters
- b) Top of the next higher floor \_\_\_\_\_  feet  meters
- c) Bottom of the lowest horizontal structural member (V Zones only) \_\_\_\_\_  feet  meters
- d) Attached garage (top of slab) \_\_\_\_\_  feet  meters
- e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in Comments) \_\_\_\_\_  feet  meters
- f) Lowest adjacent (finished) grade next to building (LAG) **43.2**  feet  meters
- g) Highest adjacent (finished) grade next to building (HAG) **44.1**  feet  meters
- h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support \_\_\_\_\_  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 <b>Richard Fussell</b>	License Number <b>4148</b>		
Title <b>R.P.L.S</b>			
Company Name <b>Survey 1, Inc., Firm Number #100758-000</b>			
Address <b>2408 Mustang Road</b>			
City <b>Alvin</b>	State <b>TX</b>		ZIP Code <b>77511</b>
Signature 	Date <b>5-16-18</b>	Telephone <b>281.393.1382</b>	Ext.

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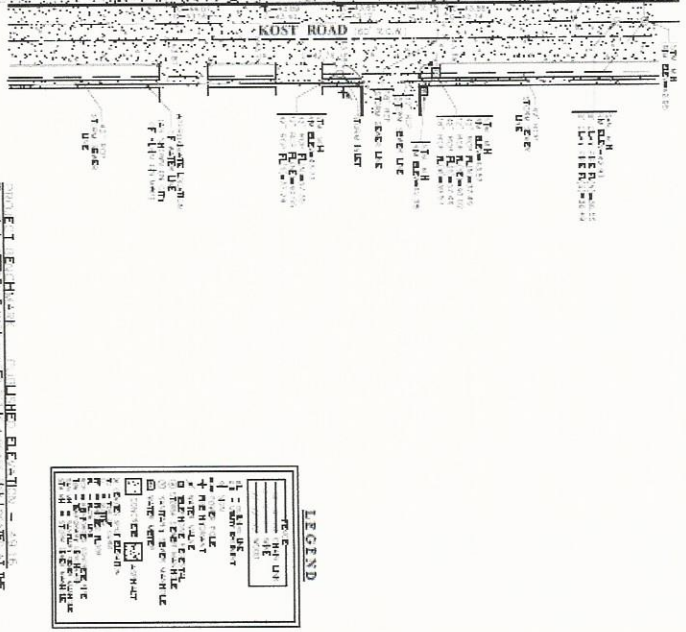
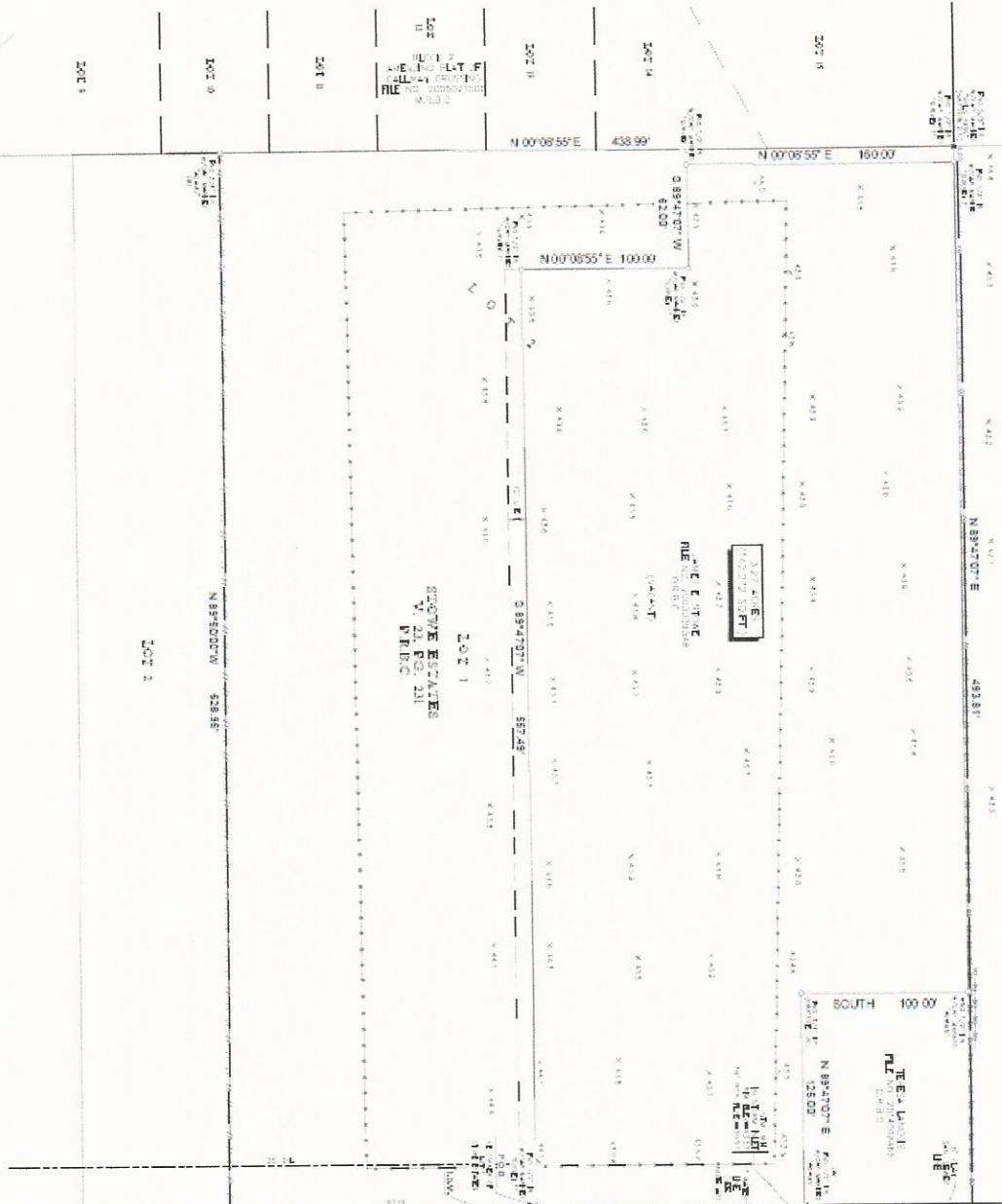
Comments (including type of equipment and location, per C2(e), if applicable)

- 1). Centerline street elevation - 43.87'**
- 2). TBM Elevation - 46.04'**
- 3). TBM Location - 60D nail in powerpole near the southeast property corner**

ADAPTED & REVISED  
 SURVEYING  
 SYSTEMS TO  
 2018/03/27/2018

FILE NO. 100-1-110  
 DATE: 01/15/2018

WESTGATE VILLAGE  
 7000 W. 100th St.  
 O.P.B.C.



**TOPOGRAPHICAL SURVEY**

THIS SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACT, R.S. 48:101-109, AND THE RULES AND REGULATIONS OF THE BOARD OF SURVEYING AND MAPPING, L.A. 100-1-110.

DATE OF SURVEY: 01/15/2018

PROJECT NO.: 100-1-110

SCALE: AS SHOWN

PROJECTED BY: [Name]

DATE: 01/15/2018

**TOPOGRAPHICAL SURVEY**

DATE: 01/15/2018

PROJECT NO.: 100-1-110

SCALE: AS SHOWN

PROJECTED BY: [Name]

DATE: 01/15/2018

REVISIONS:

NO.	DATE	DESCRIPTION
1	01/15/2018	INITIAL SURVEY