

O.M.B. No. 3067-0017  
Expires December 31, 2005

FEDERAL EMERGENCY MANAGEMENT AGENCY  
NATIONAL FLOOD INSURANCE PROGRAM  
**ELEVATION CERTIFICATE**

04 3911

Important: Read the instructions on pages 1-7.

SECTION A - PROPERTY OWNER INFORMATION			For Insurance Co.	Year Used
BUILDING OWNER'S NAME KENNETH PETERSON AND KATHY A. GRAY			Policy Number	
BUILDING STREET ADDRESS (including Apt., Unit, Suffix, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. 430 TWIN TIMBERS LANE			Company (HARDY)	Year
CITY LEAGUE CITY	STATE TX	ZIP CODE 77665		
PROPERTY DESCRIPTION (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 4, BLOCK 1, TWIN OAKS SUBDIVISION AMENDING PLAT, SECTION 1				
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc.) Use Comments section if necessary. RESIDENTIAL				
LATITUDE/LONGITUDE (OPTIONAL) (##-##-#### or #####)		HORIZONTAL DATUM <input type="checkbox"/> NAD 1983 <input type="checkbox"/> NAD 1983	SOURCE: <input type="checkbox"/> GPS (Type) <input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Other	

SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. FIRM COMMUNITY NAME & COMMUNITY NUMBER (CITY OF LEAGUE CITY - 485488)		B2. COUNTY NAME GALVESTON	B3. STATE TX		
B4. MAP AND PANEL NUMBER 485488 C011D	B5. SUFFIX D	B6. FIRM INDEX DATE	B7. FIRM PANEL EFFECTIVE/REVISED DATE 09-22-99	B8. FLOOD ZONE (S) AE	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) 11.0'

B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.  
 FIS Profile  FIRM  Community Determined  Other (Describe):  
 B11. Indicate the elevation datum used for the BFE in B9:  NGVD 1929  NAVD 1988  Other (Describe):  
 B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)?  Yes  No (Expiration Date)

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. Building Diagram Number 1 (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)

C3. 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 C3a-f below according to the building diagram specified in item C2. State the datum used. If the datum is different from the datum used for the BFE in Section B, convert the datum to that used for the BFE. Show field measurements and datum conversion calculation. Use the space provided or the Comments area of Section D or Section G, as appropriate, to document the datum conversion.  
 Datum NGVD 1929 Conversion/Comments See comments (Reverse)  
 Elevation reference mark used RM 1 does the elevation reference mark used appear on the FIRM?  Yes  No

- o a) Top of bottom floor (including basement or enclosure) 14.5 ft.
- o b) Top of next higher floor na
- o c) Bottom of lowest horizontal structural member (V zones only) na
- o d) Attached garage 14.0 ft.
- o e) Lowest elevation of machinery and/or equipment  
 Servicing the building 13.4 ft.
- o f) Lowest adjacent grade (LAG) 13.2 ft.
- o g) Highest adjacent grade (HAG) 13.6 ft.
- o h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade NA
- o i) Total area of all permanent openings (flood vents) in C3h NA sq. in. (sq. cm)

License Number, Embossed Seal, Signature, and Date



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 in Sections A, B, and C 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.

CERTIFIER'S NAME: MIKE KURKOWSKI LICENSE NUMBER: 5101

TITLE: Registered Professional Land Surveyor	COMPANY NAME: Windross Land Services Inc.		
ADDRESS 10675 Richmond, Bldg. No. 7	CITY Houston	STATE Tx	ZIP CODE 77042
SIGNATURE 	DATE January 26, 2005	TELEPHONE 713-458-2231	

<b>IMPORTANT:</b> 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. 408 TWIN TIMBERS LANE			Policy Number
CITY LEAGUE CITY	STATE TX	ZIP CODE 77665	Community No. Number

**SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)**

Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agent/company, and (3) building owner.

**COMMENTS**

BENCHMARK USED: FEMA BENCH MARK RM 1, AS SHOWN ON FEMA PANEL NO. 30 OF 35, LEAGUE CITY, GALVESTON COUNTY, TEXAS

HAVING A PUBLISHED ELEVATION OF 21.83 FEET (1973 ADJUSTMENT)

Check here if attachments

**SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)**

For Zone AO and Zone A (without BFE), complete items E1 through E4. If the Elevation Certificate is intended for use as supporting information for a LOMA or LOMRF, Section C must be completed.

- E1. Building Diagram Number (Select the building diagram most similar to the building for which this certificate is being completed - see pages 6 and 7. If no diagram accurately represents the building, provide a sketch or photograph.)
- E2. The top of the bottom floor (including basement or enclosure) of the building is \_\_\_ ft.(m) \_\_\_ in.(cm)  above or  below (check one) the highest adjacent grade.
- E3. For Building Diagrams 6-8 with openings (see page 7), the next higher floor or elevated floor (elevation b) of the building is \_\_\_ ft.(m) \_\_\_ in.(cm) above the highest adjacent grade.
- E4. For 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.

PROPERTY OWNER'S OR OWNER'S AUTHORIZED REPRESENTATIVE'S NAME

ADDRESS CITY STATE ZIP CODE

SIGNATURE DATE TELEPHONE

COMMENTS

Check here if attachments

**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.

- G1.  The information in Section C was taken from other documentation that has been signed and embossed by a licensed surveyor, engineer, or architect who is authorized by state or local 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-G8) is provided for community floodplain management purposes.

G4. PERMIT NUMBER	G5. DATE PERMIT ISSUED	G6. DATE CERTIFICATE OF COMPLIANCE/OCCUPANCY ISSUED
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G7. This permit has been issued for:  New Construction  Substantial Improvement

G8. Elevation of as-built lowest floor (including basement) of the building is: \_\_\_\_\_ ft.(m) Datum: \_\_\_\_\_

G9. BFE or (in Zone AO) depth of flooding at the building site is: \_\_\_\_\_ ft.(m) Datum: \_\_\_\_\_

LOCAL OFFICIAL'S NAME TITLE

COMMUNITY NAME TELEPHONE

SIGNATURE DATE

COMMENTS

Check here if attachments