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

O.M.B. No. 3087-0077  
Expires December 31, 2005

Important: Read the instructions on pages 1-7.  
SECTION A - PROPERTY OWNER INFORMATION

BUILDING OWNER'S NAME	For Insurance Company Use: Policy Number
BUILDING STREET ADDRESS (including Apt, Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO. <u>3822 MERRICK</u>	Company NAIC Number
CITY <u>Houston</u> STATE <u>TEXAS</u> ZIP CODE	
PROPERTY DESCRIPTION (Lot and Block Number, Tax Parcel Number, Legal Description, etc.) <u>LOT (19) BLOCK (23) BRAES HEIGHTS SEC. B</u>	
BUILDING USE (e.g., Residential, Non-residential, Addition, Accessory, etc. Use a Comments area, if necessary.)	

LATITUDE/LONGITUDE (OPTIONAL)  
(DD° - MM' - SS.W" or DD.SSSSS°)  
HORIZONTAL DATUM:  NAD 1987  NAD 1983 SOURCE:  GPS (Type):  USGS Quad Map  Other

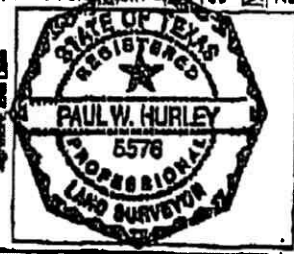
SECTION B - FLOOD INSURANCE RATE MAP (FIRM) INFORMATION

B1. FIRM COMMUNITY NAME & COMMUNITY NUMBER <u>HOUSTON 480296</u>	B2. COUNTY NAME <u>HARRIS</u>	B3. STATE <u>TEXAS</u>
B4. MAP AND PANEL NUMBER <u>B55</u>	B5. FIRM INDEX DATE <u>4-20-2000</u>	B6. FLOOD ZONE(S) <u>AE</u>
B7. SUPPL. NUMBER <u>K</u>	B8. FIRM PANEL EFFECTIVE/REVISED DATE <u>4-20-2000</u>	B9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding) <u>49.4</u>

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  
Designation 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 8 (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, ARIA, ARIAE, ARIA1-A30, ARIA1H, ARIA1AO  
Complete items C3.a-d 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 27 Conversion/Comments C.O.H. 5256 MARKER 0715  
Elevation reference mark used \_\_\_\_\_ Does the elevation reference mark used appear on the FIRM? Yes  No   
a) Top of basement floor (including basement or enclosure) \_\_\_\_\_ ft.(m)  
b) Top of next higher floor \_\_\_\_\_ 52.67 ft.(m)  
c) Bottom of lowest horizontal structural member (V zones only) \_\_\_\_\_ ft.(m)  
d) Attached garage (top of slab) \_\_\_\_\_ 49.53 ft.(m)  
e) Lowest elevation of machinery and/or equipment servicing the building (Describe in a Comments area.) \_\_\_\_\_ ft.(m)  
f) Lowest adjacent (finished) grade (LAG) \_\_\_\_\_ 47.18 ft.(m)  
g) Highest adjacent (finished) grade (HAG) \_\_\_\_\_ 47.82 ft.(m)  
h) No. of permanent openings (flood vents) within 1 ft. above adjacent grade \_\_\_\_\_  
i) Total area of all permanent openings (flood vents) in CS.h \_\_\_\_\_ sq. in. (sq. cm)



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 PAUL HURLEY LICENSE NUMBER 5578  
TITLE RPLS COMPANY NAME H & M SURVEYING  
ADDRESS 3801 Kirby CITY HOUSTON STATE TX ZIP CODE 77098  
SIGNATURE P. Hurley DATE 3-30-05 TELEPHONE 713-524-1500

FEMA Form 81-31, January 2003 See reverse side for continuation. Replaces all previous editions