

ELEVATION CERTIFICATE

Important: Read the instructions on pages 1-9.

OMB No. 1680-0008
 Expiration Date: July 31, 2015

MB DB

SECTION A - PROPERTY INFORMATION		FOR INSURANCE COMPANY USE			
A1. Building Owner's Name	BRUCE & MELODY THIESSEN	Policy Number:			
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No.	115 WATER BLUFF LANE	Company NAIC Number:			
City	RICHMOND	State	TX	ZIP Code	77408
A3. Property Description (Lot and Block Numbers, Tax Parcel Number, Legal Description, etc.) LOT 12, BLOCK 1 OF RIVERS EDGE, SECTION 2					
A4. Building Use (e.g., Residential, Non-Residential, Addition, Accessory, etc.) RESIDENTIAL					
A5. Latitude/Longitude: Lat. <u>28.3548</u> Long. <u>95.4458</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>1R</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	A9. For a building with an attached garage:			
b) Number of permanent flood openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade	<u>N/A</u>	a) Square footage of attached garage	<u>440</u> sq ft		
c) Total net area of flood openings in A8.b	<u>N/A</u> sq in	b) Number of permanent flood openings in the attached garage within 1.0 foot above adjacent grade	<u>N/A</u>		
d) Engineered flood openings? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		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 FT. BEND COUNTY & INC. AREAS 480228		B2. County Name FORT BEND		B3. State TX	
B4. Map/Panel Number 48157C0255	B5. Suffix L	B6. FIRM Index Date 04/02/2014	B7. FIRM Panel Effective/Revised Date 04/02/2014	B8. Flood Zone(s) AE	B9. Base Flood Elevation(s) (Zone AD, use base flood depth) 85.00
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 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					

SECTION C - BUILDING ELEVATION INFORMATION (SURVEY REQUIRED)	
C1. Building elevations are based on: <input type="checkbox"/> Construction Drawings* <input type="checkbox"/> Building Under Construction* <input checked="" type="checkbox"/> 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, ARIA, ARAE, AR/A1-A30, ARIA/H, ARIA/O. Complete items C2.a-h below according to the building diagram specified in item A7. In Puerto Rico only, enter meters. Benchmark Utilized: <u>AW 4893</u> Vertical Datum: <u>NAVD 1988</u> Indicate elevation datum used for the elevations in items a) through h) below. <input type="checkbox"/> NGVD 1929 <input checked="" type="checkbox"/> NAVD 1988 <input type="checkbox"/> 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)	<u>83.38</u> <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
b) Top of the next higher floor	<u>N/A</u> <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
c) Bottom of the lowest horizontal structural member (V Zones only)	<u>N/A</u> <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
d) Attached garage (top of slab)	<u>82.88</u> <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)	<u>82.69</u> <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
f) Lowest adjacent (finished) grade next to building (LAG)	<u>82.18</u> <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
g) Highest adjacent (finished) grade next to building (HAG)	<u>82.61</u> <input checked="" type="checkbox"/> feet <input type="checkbox"/> meters
h) Lowest adjacent grade at lowest elevation of deck or stairs, including structural support	<u>N/A</u> <input checked="" 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.	
<input type="checkbox"/> Check here if comments are provided on back of form. Were latitude and longitude in Section A provided by a licensed land surveyor? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<input checked="" type="checkbox"/> Check here if attachments.	

Certifier's Name	DAVID E KING, JR	License Number	8272				
Title	RPLB	Company Name	OVERLAND SURVEYORS CONSORTIUM				
Address	9889 BELLAIRE BLVD, STE 118	City	HOUSTON	State	TX	ZIP Code	77036
Signature		Date	08/24/2014	Telephone	281-940-8869		



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ELEVATION CERTIFICATE, page 2

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. 115 WATER BLUFF LANE			Policy Number:
City RICHMOND	State TX	ZIP Code 77406	Company NAIC 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

[Signature]
Signature

Date 08/24/2014

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

For Zones AO and A (without BFE), complete items E1-E5. If the Certificate is intended to support a LOMA or LOMR-F request, complete Sections A, B, and C. For items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.

- E1. Provide elevation information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG).
 - a) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the HAG.
 - b) Top of bottom floor (including basement, crawlspace, or enclosure) is _____ feet meters above or below the LAG.
- E2. For Building Diagrams 8-9 with permanent flood openings provided in Section A items 8 and/or 9 (see pages 8-9 of instructions), the next higher floor (elevation G2.b in the diagrams) of the building is _____ feet meters above or below the HAG.
- E3. Attached garage (top of slab) is _____ feet meters above or below the HAG.
- 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 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. The statements in Sections A, B, and E are correct to the best of my knowledge.

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. Check the measurement used in items G8-G10. In Puerto Rico only, enter meters.

- 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 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-G10) 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: _____ feet meters Datum _____
- G9. BFE or (in Zone AO) depth of flooding at the building site: _____ feet meters Datum _____
- G10. Community's design flood elevation: _____ feet meters Datum _____

Local Official's Name	Title
Community Name	Telephone
Signature	Date
Comments	

Check here if attachments.

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Building Photographs

See Instructions for Item A6.

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.
115 WATER BLUFF LANE

Policy Number:

City RICHMOND

State TX

ZIP Code 77408

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 A6. If submitting more photographs than will fit on this page, use the Continuation Page.

FRONT (08/23/2014)



Building Photographs

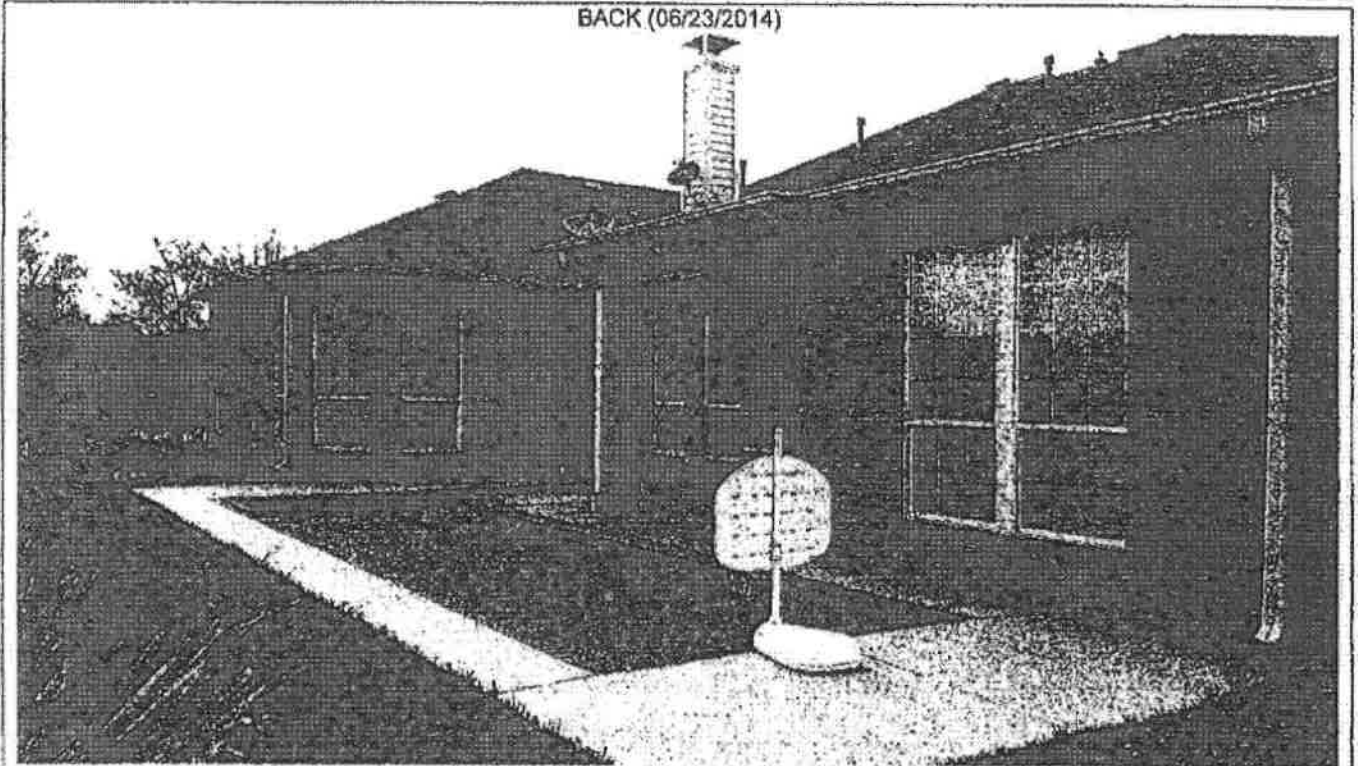
Continuation Page

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IMPORTANT: In these spaces, copy the corresponding information from Section A.

Building Street Address (Including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 115 WATER BLUFF LANE	FOR INSURANCE COMPANY USE Policy Number:
City RICHMOND State TX ZIP Code 77408	Company NAIC Number:

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. 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.



CHORD BEARING	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
S 21°16'08" E	31.03'	S 21°16'08" E	09°09'18"

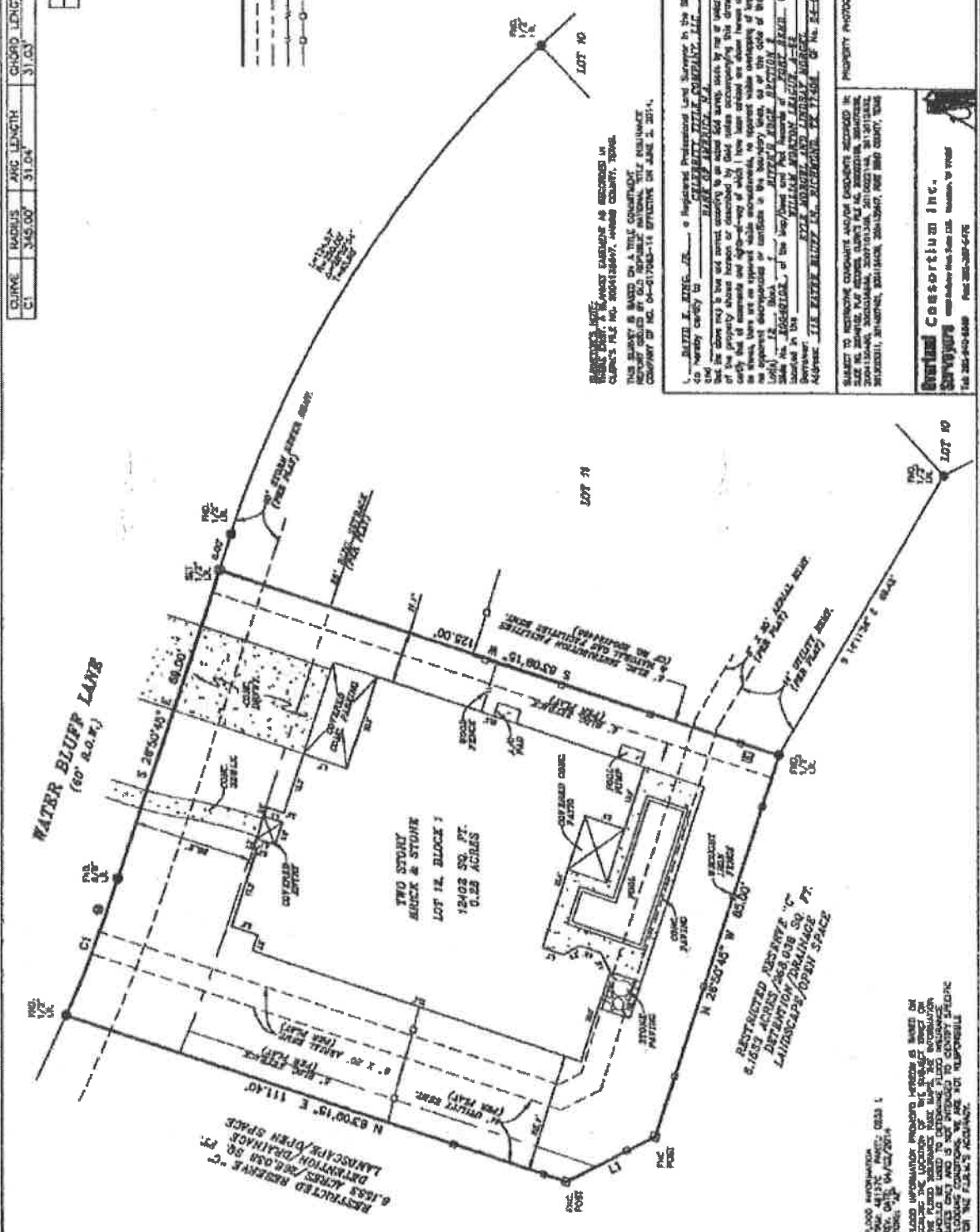
LINE BEARING	DISTANCE
N 18°00'15" E	21.21'

- LEGEND**
- These boundary systems are by deed & by survey.
- BOUNDARY LINE
 - DASHED LINE
 - WOOD FENCE
 - WOOD FENCE
 - 1/2" IRON ROD
 - FOUND IRON ROD
 - FENCE POST
 - ELECTRIC WIRE
 - WOOD MATCH



LAND TITLE SURVEY

JOB NO.	1000000000	DATE	08/25/11
DATE	08/25/11	APPROVED BY:	DK
DATE	08/25/11	DATE	08/25/11



REMARKS NOTE:
 THESE PROPERTY ARE RECORDED IN PUBLIC RECORDS IN CLERK'S FILE NO. 2001000007, JAMES COUNTY, TEXAS.
 THIS SURVEY IS BASED ON A TITLE COMMITMENT RECORDED IN PUBLIC RECORDS IN CLERK'S FILE NO. 2001000007, JAMES COUNTY, TEXAS.
 CONFORMS TO SEC. 04-01700B-11 EFFECTIVE ON JUNE 2, 2011.

DAVID E. KING, JR., a Registered Professional Land Surveyor in the State of Texas, do hereby certify to the accuracy of the above and to the fact that he is duly licensed and qualified to practice his profession in the State of Texas.
 DAVID E. KING, JR., 2273
 1400 W. WILLOW AVE., SUITE 100, WACO, TEXAS 76707
 PHONE: 817-870-1111
 FAX: 817-870-1112

Orland Consortium Inc.
 1400 W. WILLOW AVE., SUITE 100, WACO, TEXAS 76707
 PHONE: 817-870-1111
 FAX: 817-870-1112

FLOOD INFORMATION: THIS SURVEY IS BASED ON THE LATEST AVAILABLE FLOOD DATA. THE LOCATION OF THE PROPERTY IS NOT TO BE CONSIDERED AS A GUARANTEE OF FLOOD PROTECTION. THE PROPERTY OWNER IS ADVISED TO OBTAIN FLOOD PROTECTION INFORMATION FROM THE LOCAL FLOOD CONTROL DISTRICT.