Understanding an Elevation Certificate

Quoting a Property with an Elevation Certificate in Trident



If the property is in a high-risk area, a zone indicated with the letters A or V on a Flood Insurance Rate Map (FIRM), the elevation certificate includes important information that is needed for determining a risk-based premium rate for a flood insurance policy. The elevation certificate is used to compare your building's elevation to the base flood elevation (BFE) shown on the map being used for rating to determine the cost to cover your flood risk.

Certificate Version Expiration Date	November 11, 2022	•	Certificate Expiration Date: Found in the upper left corner of the elevation certificate. Even if an elevation certificate is expired, it can still be used for a flood quote.
A2 Compare Addresses	urby A delegans you have		Section A
Please ensure that the Prope provided matches the Proper Certificate.	rty Address you have rty Address on the Elevation		
Address in Elevation Certificat See Field A2	Address in Application 8208 CONSTELLATIO TAMPA FL 33621-1409	N BLVD	A2 Compare Addresses: The address on the elevation certificate is required to match the address on the quote/application. The system will require verification that the two match.
Do Addresses Match?	Yes ¥		A7 Building Diagram Number: The NFIP indicates that almost any type of structure fits into 3
A7 Building Diagram Number		•	categories: structures built on a slab, structures that have a basement or subgrade crawlspace, or structures that are elevated. These 3 types of structures are then divided into 10 different diagrams.
a) sq footage of crawlspace or enclosure (s) b) number of permanent flood	sq ft		A8 Requested information for a crawlspace or enclosure (if applicable): This section is reserved for structures elevated on piers, posts, pilings, columns or parallel shear walls with a crawlspace/subgrade crawlspace or enclosure located below the lowest elevated living floor. This section is used to determine if the enclosure or crawlspace/subgrade crawlspace has been built in compliance with NFIP floodplain
openings in the crawlspace or enclosure(s) within 1.0 foot above adjacent grade c) total net area of flood openings in A8b			management guidelines. The surveyor is required to provide the square footage of the crawlspace or enclosure, the number of permanent flood openings that are no more than 1 ft off the ground & if the vents are engineered flood
A9 For a building with an atta	ached garage:		openings. An engineered flood opening is designed to equalize hydrostatic pressure.
a) sq footage of attached garage b) Number of permanent	sq ft		A9 Information for attached garage (if applicable): This section contains the square footage of the attached garage, the number of permanent flood openings as well as the total net area of the openings.
flood openings in the attached garage within 1.0 foot above adjacent grade			If the vents are marked as engineered, a copy of the Engineered Flood Openings Certificate should be submitted (this applies to A8 & A9). If the certificate is not available, many times an underwriter can find the certificate online as long as the make and model number have been provided.
c) total net area of flood openings in A9b	sq in	on the Elevation	Section B
Please make sure that the Certificate. B7 FIRM Panel	data below matches the data	on the dievation	B7 FIRM Panel Effective/Revised Date: Will be prefilled based on property information. This is the date
Effective/Revised Date B8 Flood Zone(s)	AE • ①		of the most current flood insurance rate map (FIRM) in effect. B8 Flood Zone: Will be prefilled based on property information. This is the flood zone the property is
B9 Base Flood Elevation(s) (Zone AO, use Base Flood Depth)	10		located in. B9 Base Flood Elevation: Will be prefilled based on the property information. The base flood elevation is
B11 Indicate elevation datum used for BFE in Item B9	NGVD 1929 NAVD 1988		how high the water is expected to rise during a flooding event. B11 Elevation Datum used BFE: Indicates the elevation datum used for the elevations in items C2a-g. A vertical datum is a surface of zero elevation to which heights of various points are referenced.
	Other/Source		Section C
			C1 Building elevations are based on: Indicates whether the elevations are based on construction
C1 Building elevations are based on	Construction Drawings Building Under Construc	tion	drawings, a building in the course of construction or finished construction. Structures whose elevations are being taken from construction drawings or are based on a building in the course of construction are
	Finished Construction		required to submit an updated elevation certificate when construction has been completed.
C2 Elevations – Zones A1–A30 (with BFE), AR, AR/A, AR/AB Indicate elevation datum	0, AE, AH, A (with BFE), VE, V1–V E, AR/A1–A30, AR/AH, AR/AO. NGVD 1929	/30, V	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: The North American Vertical Datum of 1988 (NAVD 88) is the current datum
used for the elevations in items a) through g) below	NAVD 1988 Other/Source		being used by the federal government, having superseded the older National Geodetic Vertical Datum of 1929 (NGVD 29).
Top of bottom floor (including basement, crawlspace, or enclosure floor)			C2a. Top of the bottom floor, including basement, crawlspace or enclosure floor: (includes slab floor) The top of the floor is the part you walk on.
b) top of next highest floor	ft Single-Story Building		C2b. Top of next highest floor: For buildings other than slabs, the difference between C2a and C2b helps determine the building type.
c) bottom of lowest horizontal member (V Zone Only)		ride	C2c. Bottom of lowest horizontal member (V Zone ONLY): For V Zones only (A zones refer to the top of the floor, the part you walk on) while V zones refer to the bottom of the floor, the part you would look up and see.
d) Attached garage (top of slab)	ft No Attached Garage		C2d. Attached Garage (top of slab): The top of the slab for a garage.
e) Lowest elevation of machinery or equipment servicing the building (Describe type of equipment and location in	ft Not Provided on Certification	ate	C2e. Lowest elevation of M&E servicing the building: Where the machinery & equipment servicing the building is located.
equipment and location in Comments) f) Lowest adjacent (finished) grade next to building	ft		C2f. Lowest adjacent LAG: The lowest adjacent grade is the lowest point where the dirt touches the structure.
(LAG) g) Highest adjacent (finished) grade next to building (HAG)	ft Not Provided on Certification	ate	C2g. Highest adjacent (finished) grade HAG: The highest adjacent grade is the highest point where the dirt touches the structure.
	INOU Frovided on Certifica	ate.	Section D
Certificate Signature Date (see section D)	MM/DD/YYYY		The professional land surveyor provides his/her information in section D. It is also where their seal is affixed to the document. You must have the seal and signature to represent a complete document.
I have read all commen information included in application data.	its and hereby attest that any the comments is part of the		Certificate signature date: Enter the date the certificate was signed Verify comments were reviewed and any information provided in the comments is part of the
Return to Quote	Submit Data -	\rightarrow	application. Verify this by checking the box.

application. Verify this by checking the box.

Your progress will be saved