

Flood Zone Affidavit

All construction in a Flood Zone must comply with Section R-322 of the State of Rhode Island Building Code (SBC-2-2013) and ASCE 24-05. Pay special attention to the following:

- R322.1.6 All plumbing, mechanical and electrical systems shall be elevated at or above the base flood elevation, unless designed and approved for use below. (1 foot above in the Coastal A zones and V Zones)
- R322.1.8 All materials used below the design flood elevation must be flood resistant material
- R322.2.2 Flood vents in A Zones must be no more than 1 foot above adjacent grade
- ASCE 24-05 In A Zones the top of the lowest floor must be elevated one (1) foot above base flood elevation.
- ASCE 24-05 In Coastal A Zones and V Zones the lowest structural members must be elevated one (1) foot above the base flood elevation.

THERE ARE OTHER REQUIREMENTS FOR BUILDING IN AN A OR V FLOOD ZONE AND THESE CAN BE FOUND IN THE APPLICABLE CODES (IRC 2013 and ASCE 24-05 etc...)

THE BUILDING OFFICIALS OFFICE REQUIRES A LICENSED LAND SURVEYOR TO VERIFY THE TOP ELEVATION OF THE FOUNDATION. THIS VERIFICATION MUST BE SUBMITTED TO THE BUILDING INSPECTOR'S OFFICE PRIOR TO THE START OF FRAMING. THIS CAN BE DONE BY LETTER FROM THE LICENSED LAND SURVEYOR.

UPON COMPLETION OF THE STRUCTURE, A FLOOD ELEVATION CERTIFICATE WILL BE REQUIRED PRIOR TO AN ISSUANCE OF A CERTIFICATE OF OCCUPANCY FOR THE STRUCTURE.

I have read and understand the above and will notify the appropriate parties or contact the Building Officials office if I have any questions.

Signature of owner or representative

Date

CC: Property owner