

TOWN OF RICHLANDS
CHECKLIST FOR INSTALLATION OF MOBILE HOMES
IN A FLOOD ZONE

ALL ITEMS LISTED BELOW MUST BE RECEIVED BY THE FLOODPLAIN ADMINISTRATOR AND COMPLETED PRIOR TO FINAL INSPECTION:

- Mobile home must be installed in accordance with the NC Regulations for Manufactured/Mobile Homes, 1995 Edition (or applicable revision) or a certified engineered foundation. Additionally, when the chassis elevation is 36 inches or less above the grade at the site, the chassis shall be supported by reinforced piers or engineered foundation. When the chassis elevation is above thirty-six(36) inches in height, an engineering certification is required.*

- An elevation certificate on finished construction is required prior to or at the final inspection. The manufactured homes shall be elevated so that the reference level of the manufactured home is no lower than the regulatory flood protection elevation (BFE plus two feet). (REFERENCE LEVEL in an 'AE' zone is defined as the top of the lowest floor OR bottom of lowest attendant utility including ductwork, whichever is lower.)*

- All electrical, mechanical, and plumbing components including DUCTWORK must be elevated two feet above the base flood elevation (BFE). All masonry, wood, or stucco skirting must have appropriately sized hydrostatic flood vents with the bottom of the vent no higher than 12 inches from adjacent grade regardless of whether or not the skirting is completed after occupancy of the home. There must be a minimum of two vents on different sides, have a net area of one(1) square inch for each square foot of enclosed area, and permit the automatic flow of floodwaters in BOTH directions.*

Owner

Date

Set up Contractor

Date