## RICHLANDS FLOODPALIN ADMINISTRATION CHECKLIST FOR CONSTRUCTION IN A FLOOD ZONE

All items listed below must be received by the Floodplain Administrator and completed prior to final inspection.

An elevation certificate is required after the reference level is established. Within seven cale days of establishment of the reference level elevation, the permit holder must submit a certific of said elevation. Any work done within the seven calendar day period and prior to submissis the certification shall be at the permit holder's risk. A final elevation certificate is required a completed construction prior to issuance of a Certificate of Occupancy.  All HVAC, electrical(outlets/switches), plumbing(including hot water heater), and mecha components must be installed two feet above the base flood elevation. ALL DUCTWOF included and should be addressed when determining the finished floor. USE OF FLO RESISTANT MATERIALS BELOW BFE PLUS FREEBOARD REQUIRED.  Appropriately sized flood vents must be installed in all open crawl spaces throughout foundation perimeter walls if below BFE to include the garage and uninhabited storage at The bottom of the ent can be no higher than 12" from the grade in the crawl space. Vents must sized one square inch for every square foot of the area they serve. If in question, calculation of space should be directed to the floodplain administrator.  "Smart Vents" can be used in climate controlled areas below BFE  Accessory buildings must have appropriately sized flood vents as indicated if below the reference level in numbered zones. Bottom of vent can be no higher than 12 inches from NATURAL guse OF FLOOD RESISTANT MATERIAL REQUIRED BELOW BFE PLUS FREEBOA.  Any substantial improvements or repairs of 50% or more of the value of the home must be in compliance with the Richlands Flood Damage Prevention Ordinance.  *ALL AREAS BELOW BFE TO BE USED ONLY FOR PARKING, ACCESS, AND STORA.	construction site pri	or to construction on "construction"	beginning if site is in "A drawings" from a surve	letermine base flood elevation E" flood zone. This will require yor at the time of submitting y	e an
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level in numbered zones Bottom of vent can be no higher than 12 inches from NATURAL g USE OF FLOOD RESISTANT MATERIAL REQUIRED BELOW BFE PLUS FREEBOA  Any substantial improvements or repairs of 50% or more of the value of the home must be in compliance with the Richlands Flood Damage Prevention Ordinance.  *ALL AREAS BELOW BFE TO BE USED ONLY FOR PARKING, ACCESS, AND STORA	foundation perimete The bottom of the ve sized one square inc space should be dire	er walls if below B ent can be no highe h for every square cted to the floodpla	FE to include the garder than 12" from the grade foot of the area they servin administrator.	age and uninhabited storage ard the in the crawl space. Vents mus we. If in question, calculation of	eas st be
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Owner Date Contractor Date	*ALL AREAS BE	ELOW BFE TO BE	E USED ONLY FOR PAR	RKING,ACCESS, AND STORAC	GE*
ome. Due comment Due	Owner	Date	Contractor	Date	

By signature, I understand and am responsible for compliance of the above regulations