

**SECTION VII
CONSERVATION ZONE**

1-37 Permitted Uses – The following principal uses shall be permitted in this district:

- A. Open space, beach and water recreation.
- B. Protective vegetation as approved by the Department of Environmental Protection (DEP) to protect and stabilize these environmentally sensitive areas.
- C. Sand and snow fences.
- D. Shore protection projects.
- E. All other uses are prohibited.

1-37(A) Bulkheads – All waterfront development must comply with CAFRA rules and regulations;

- A. Must obtain a permit from the Borough of West Wildwood for replacement and newly constructed Bulkheads.
- B. Public Works is to be provided with a timeline for bulkhead replacement and repairs. Time is of the essence due to potential flooding issues while construction is occurring.
- C. The contractor shall make every effort to replace each Section as removed so as not to endanger life and property.
- D. Materials for sheathing may be wood, vinyl, fiberglass, galvanized steel or composite.
- E. Sheathing shall be driven equally below the mud line (example: 8 ft. above mud line / 8 ft. below mud line).
- F. All pilings must comply with CAFRA standards due to environmental impact.
- G. All whalers must be a minimum of 6x6 and shall be marine grade lumber as per CAFRA.
- H. All hardware utilized must be hot dipped galvanized or stainless steel.
- I. Tie rods and deadman tie rods must be $\frac{3}{4}$ inch diameter or greater and attached to a deadman which is to be 10 feet back on the landward side. Tie rods are to be a minimum of 5 feet on center. The deadman can be concrete or piling.
- J. Height of top of bulkhead must be an elevation of 8.5 feet utilizing NAVD 88.
- K. Backfill must be of sandy fill material with a minimum finish grade to be at elevation 6.5 feet which must run at this height for a distance of 6 feet landward of the bulkhead.
- L. When a bulkhead is found to be in a state of disrepair allowing for the intrusion of water to the landward of the bulkhead during a normal high tide the property owner must make the appropriate repairs or replacement. This determination will be made by the Borough Engineer.