



Seawall Repair Guideline - Residential

Description: Use this permit type for repair of residential (1 or 2 family homes) EXISTING seawalls

License Requirements: A CGC, CRC, CBC, Marine or Owner/Builder may apply for this permit

Documents required at Application:

For Owner/Builder in person:

2 copies required for each of the below

- **Paper Marine Improvement application**
- **Site Plan**
 - Show existing buildings/structures, sidewalks, patios, driveways, etc.
 - Locate and show length of seawall
- **Details and Specifications:**
 - **Site Specific Engineering:** Must be (wet) signed and sealed by a Florida Registered Professional Engineer.
- **Burrowing Owl/Gopher Tortoise Affidavit**
 - Must be Notarized
- **Owner/Builder Affidavit**
 - Must be Notarized

For Registered Contractors online:

- **Apply on CSS:**
 - Select "Marine Improvement"
- **Site Plan**
 - Show existing buildings/structures, sidewalks, patios, driveways, etc.
 - Locate and show length of seawall
- **Details and Specifications:**
 - **Site Specific Engineering:** Must be (digitally) signed and sealed by a Florida Registered Professional Engineer.
- **Burrowing Owl/Gopher Tortoise Affidavit**
 - Must be Notarized

Documents required prior to 1st inspection: (for both contractors and owner/builders)

- **DEP approval OR SAJ-91** (except for freshwater)
- **NOC if Valuation is \$2500 or greater**
 - May be submitted after application, but before the 1st inspection
 - Must be Notarized
 - Must be recorded and certified by Lee County. If only recorded, then a NOC Affidavit is also required

Description:

- Length of seawall repair



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Reviews:

- Zoning
- PW - Maintenance (If stormpipe is in the easement or crossing property)
- Environmental (if Owl, Gopher Tortoise or Eagle)

Inspections:

- | | |
|---|------|
| • BLD - Notice of Commencement (NOC) | 0 |
| • PMW – Final Storm Pipe (if applicable) | 0 |
| • BLD – Turbidity Screen | 1 |
| • BLD – Marine Final Report | 1000 |
| ○ Inspections may vary and will be added during review by plans examiners | |

Fees:

- | | |
|------------------|----------|
| • Seawall Repair | \$180.00 |
| • Surcharge | NO |

Expiration

- Six (6) months

NOTE: For the PMW - Final Stormpipe inspection, the stormpipe must remain fully visible

As referenced in Cape Coral Engineering Design Standards, Minimum Seawall Specifications, Sheet H-9 (#15), the contractor shall be responsible to have an approved floating turbidity screen in place during all clearing, excavating, jetting, and backfilling operations which totally encloses the construction site. Screens are to remain in place for 24 hours minimum after construction ceases, or until turbidity level is 20 or less NTU above the pre-construction turbidity level. Screens must extend from the water surfaces to the bottom and be adequately weighted to keep them in place during all operations. There shall be adequate flotation at the surface to prevent overflow. This flotation must be brightly coloured to maximize visibility. The turbidity screen is not required to be in place at the final seawall inspection