

PCCOA Dock Construction Considerations

Pelican Cove's Architectural Control Committee suggests that you carefully consider the materials and installation techniques and the pros and cons of various options with your dock contractor. Although not to be considered as a totally comprehensive list, the following are some of the considerations that may impact the life of your dock and should be well thought out prior to any dock repair or new construction:

- Piling dimensions (pilings for boat lifts typically are larger than dock piling)
- Pilings pressure treating rated for salt water service
- Grade and type of lumber used
- Insertion depth of pilings
- Anchoring requirement for pilings and/or lumber along the bulkhead
- Type of anchoring hardware and materials to be employed
- Stringers (outside framing) size, and fastening method
- Internal joists for the dock size
- Joist positioning
- Cross joist size
- Cross joist positioning and fastening
- Dock covering material, size and fastening method (typically Stainless Steel screws)