

Susan V. Welch

Supervisor, Inspection and Compliance

Lakes & Developed Properties

(843) 761-8000 ext. 5314

Fax: (843) 761-4003

susan.welch@santeecooper.com

Information regarding water based permits requirements are enclosed in the permit request form.

Please pay attention to the APPLICATION REQUIREMENTS section.

Application request must be accompanied by a check in the amount of \$100.00 made payable to Santee Cooper, cash will no longer be accepted. Request submitted without payment will be returned.

Please mail request to:

Supervisor, Inspection and Compliance MM06
Santee Cooper Property Management
PO Box 2946101
Moncks Corner SC 29461

Susan V. Welch

Supervisor
Inspection and Compliance
Santee Cooper Lakes & Developed Properties

Water Base Permit: Application Requirements

- a) All residential applications requests must be submitted along with a check in the amount of **\$100.00** All checks must be made payable to Santee Cooper.
- b) All requested information must be provided in order for the request to be processed in a timely manner.
- c) Adjacent property owners and addresses **must be listed on water based requests**. Incorrect information will result in delay or returned request. (This information can be obtained from your local tax office)
- d) **Unless adjacent property owner's signature is provided on drawing showing proposed activity, a two (2) week public notice will be necessary. This ensures the adjacent property owners are fully aware of proposed activity and its proposed location. Objections may be submitted by adjoining owners within this time period. All objections will be reviewed for validity.**
- e) All structures must be constructed in accordance with Santee Cooper's specifications. Structures failing to meet specifications will be required to be removed or corrected at owner's expense.
- f) Dimension of the proposed structure must be provided on drawing.
- g) Vertical distances must be provided where applicable.
- h) Drawing must show property lines and the imaginary lines extended with distances to side lot lines shown.
- i) Proposed structures must be located and staked once request has been submitted. Failure to do so will result in delay of required field inspection

SPECIAL ATTENTION

In order to protect the health, safety and welfare of the public through the regulation of businesses and individuals who provide contracting work to individuals that may result in code violations, misconduct, gross negligence or incompetence. The South Carolina Department of Labor, Licensing and Regulations Code 40-11-410, section 4D requires any and all water activity (construction) over the amount of \$5,000.00 (five thousand dollars) to be done by a Licensed Marine Contractor.

For information concerning Marine Contractors, contact the South Carolina Department of Labor, Licensing and Regulations at (803) 896-4686 or visit their web site at www.LLR.state.sc.us

PERMITTING INFORMATION

1. Residential Piers and Docks (SAC-2013-0084-GG)

- Maximum size not to exceed 24' in width x 16' in length
- a) Piers and docks located in Clarendon, Calhoun, Sumter and Orangeburg Counties shall not exceed six (6) feet in width. Docks and piers located in Berkeley County shall not exceed four (4') feet in width due to coastal zoning. The size and extension of a dock or pier must be limited to that which is reasonable for the intended use. In some locations such as narrow coves, docks may not be permitted at all.
- b) Piers and docks will be located a minimum of ten (10) feet from adjacent property lines and should not encroach across the imaginary lake ward extension of said property lines. Exceptions will be made under certain circumstances along with written acceptance from adjoining property owner.
- c) Piers and docks may have a "T" or "L" shaped terminal having dimensions not greater than 16 feet in length by 24 feet in width. Walks are typically straight, but may be segmented under certain circumstances to be approved by Property Management only.
- d) Hand railings are permissible, provided that the sides of the docks are not enclosed so as to obscure cross-vision and they do not exceed three feet (3) in height.
- Typical are 2"x2" pickets on 6" centers.
- e) Piers, docks, floats and moorings in regard to single-family use are limited to 1 pier per lot.
- f) No sinks, toilets, showers, etc., or any type of equipment or construction which will create or cause any liquid or solid waste to be discharged into the waters of the lakes will be permitted.
- g) All fixed docks must be built at an elevation where the decking is a minimum of two (2) Feet above the maximum high water line of the lake.
- h) Flotation devices on floating docks shall be encased or encapsulated. Styrofoam billets, barrels or similar devices are not permitted. All floatation docks must be incorporated into overall dimensions of pier/dock.
- i) All or a portion of the pier terminal 24' (W) x 16' (L) may be permanently covered. Roofs may be gabled or hip. Flat roofs are not allowed. Roofs must be constructed with any modern type of residential covering. Roofs are not to exceed thirteen (13) feet in height from the top of pitch to the decking of the pier or fifteen (15) feet in height from top of pitch to the water surface (high water mark). Pier walks or any portion thereof cannot be covered. No lattice or other type materials are allowed on pier sides which would obstruct clear navigation.

2. Moorings (SAC-2013-00842)

a) Mooring structures, such as dolphins, pilings, or buoys, shall not be located beyond the distance prescribed in Paragraph II, a. (1) nor shall they be located greater than 20' Laterally from the side of the associated pier or dock when associated with the pier or dock. The number of such structures shall not exceed two per property. A variance in the location and number of buoys may be considered on a case by case basis by Santee Cooper provided their location does not extend beyond the distances prescribed in paragraph II. a. (1) and they do not interfere with navigation or aesthetic values.

b) Vessels secured to mooring structures must be moored in a manner which will not create any hazards to navigation.

c) Mooring structures are only permitted to property owners or lessees whose property is along the immediate shoreline directly in front of proposed location.

3. Boat lifts and Covered Boat Lifts (SAC-2013-00843)

- Maximum size sixteen (16) feet in width by thirty (30) feet in length

a) Roofs may be gabled or hip, flat roofs are not allowed. Gable or hip roofs are not to exceed thirteen (13) feet in height from the top of pitch to the decking of the pier or fifteen (15) feet in height from top of pitch to the water surface. Roofs over boatlifts cannot exceed the 16' x 30' dimensions allowed.

b) Boat lifts may be located a minimum of ten (10) feet from adjacent property lines and should not encroach across the imaginary lake ward extension of said property lines. A variance in the distance from the adjacent property lines may be granted in instances where conformity with existing structures would be practical and in cases where exceptions would be desirable due to the curvature of the shoreline.

c) Boat lift dimensions will not exceed sixteen (16) feet in width by thirty (30) feet in length. Walks are allowed to be constructed around boatlifts. Walks cannot exceed two (2') foot in width and must be within the footprint of the 16' x 30'. Exceptions for walk width can be made to allow for 3' for handicap access but still must not exceed overall allowable dimensions.

d) Uncovered boat lifts will be considered for all areas of Lake Marion and Lake Moultrie provided that when fully raised, the bottom of the boat may not exceed the height of the decking of the pier or dock. The total height of any portion of the lift will not exceed thirteen (13) feet above the maximum high water line of the lake. Uncovered lifts for personal watercraft such as jet skis will also be considered, however, no more than two (2) per waterfront lot will be allowed.

e) No sinks, toilets, showers, etc., or any type of equipment or construction which will create or cause any liquid or solid waste to be discharged into the waters of the lakes will be permitted.

f.) No lattice or sides are allowed on boatlifts.

4. Boat Ramps (SAC-2013-00844)

a) Boat ramps will be constructed of reinforced concrete. Uses of asphalt compounds or petroleum products are not authorized under this General permit. **Boat ramps may be up to sixteen (16) feet wide and the minimum length required being functional.**

b) Boat ramps will be located a minimum of ten (10) feet from adjacent property lines and should not encroach across the imaginary lake ward extension of said property lines. A variance in the distance from the adjacent property lines may be granted in instances where conformity with existing structures would be

Boat Ramp continued:

practical and in cases where exceptions would be desirable due to the curvature of the shoreline.

c) Vegetated wetlands must be avoided to the maximum extent practicable. If a proposed boat ramp would affect more than 500 square feet of vegetated wetlands, review and concurrence of the U. S. Fish and Wildlife Service and the South Carolina Department of Natural Resources are required.

5. Marine Railways (SAC-2013-00845)

a) Marine railways extending from onshore boat houses must not interfere with navigation.

b) Marine railways will be located a minimum of ten (10) feet from adjacent property lines and should not encroach across the imaginary lake ward extension of said property lines. A variance in the distance from the adjacent property lines may be granted in instances where conformity with existing structures would be practical and in cases where exceptions would be desirable due to the curvature of the shoreline.

6. Erosion Control (SAC-2013-00846) Retaining Wall, Groin Walls

6.1 Retaining Walls/Bulkheads and Groins. Bank stabilization activities necessary for erosion prevention, provided the activity meets all of the following criteria:

- a) The recapturing of land by earthen fill will not be permitted.
- b) No material is placed in excess of the minimum needed for erosion protection
- c) The activity cannot exceed more than 500 feet in length along the shoreline.
- d) Riprap must consist of clean stone or masonry material free of all potential sources of pollution. Riprap must have prior approval from Santee Cooper.
- e) Groins and retaining walls may be constructed of treated wood, concrete, vinyl sheeting, or some other suitable material that has received prior approval by Santee Cooper.
- f) Groin walls must be a minimum of 2' feet above the maximum high water mark of the lake and must not be excessive in length. Groin wall must be clearly marked and lighted by US Coast Guard standards so as not to be a hazard to safe navigation.
- g) Only clean earthen fill free of all potential sources of pollution may be used as backfill material. The backfilled area must be stabilized with vegetative cover after construction to minimize erosion.

7. Minor Maintenance Dredging (SAC-2013-00847)

For questions concerning dredging permitting contact Santee Cooper Property Management.

8. Placement of Sand

For questions concerning placing sand below the High Water Mark contact Santee Cooper Property Management.

Prior to performing any work, permits must obtain from Santee Cooper granting authorization.

For additional information concerning Santee Cooper's permitting policies and guidelines, Please feel free to contact us with any question or concerns by calling **(843) 761-8000** extensions listed below or by email, also listed below.

INSPECTION AND COMPLIANCE- SANTEE COOPER LAKES AND DEVELOPED PROPERTY

Dehn Ganey, Land Agent III Commercial Facilities Residential	Ext. 5221	rdganey@santeecooper.com
Victor Williams, Land Agent III Outlying Properties Commercial Residential	Ext. 5202	vrwillia@santeecooper.com
Will Umphlett, Land Agent III Residential Properties Berkeley and Clarendon Counties	Ext. 4682	wdumphle@santeecooper.com
Will Rogers, Land Agent I Residential Properties Berkeley, Calhoun, Orangeburg	Ext. 5581	wtrogers@santeecooper.com
Susan V. Welch, Supervisor Inspections and Compliance Santee Cooper Lakes and Developed Properties	Ext. 5314	susan.welch@santeecooper.com

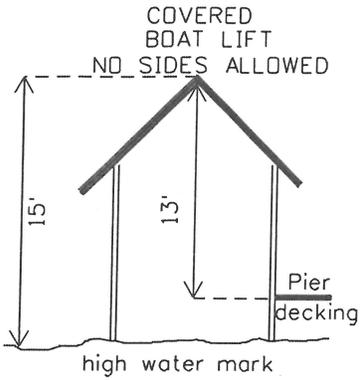
BOATLIFT AND JETSKI LIFT REQUEST

CHECK BOX SHOWING PROPOSED STRUCTURE TYPE AND PLACE DIMENSIONS AS REQUESTED

ROOFING MUST BE RESIDENTIAL GRADE

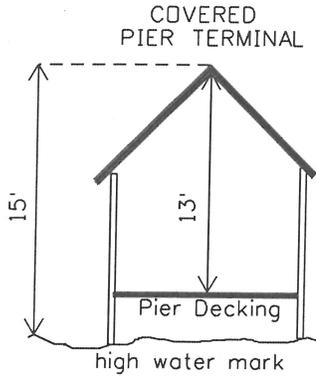
Note: When fully raised the bottom of the boat cannot exceed the height of the pier decking

NO LATTICE ALLOWED OR SIDES



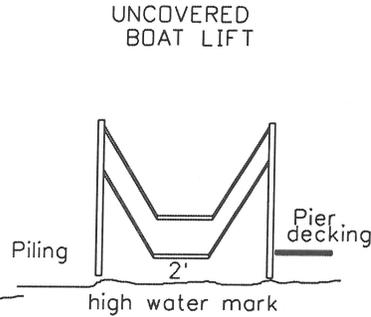
LENGTH _____'
WIDTH _____'

HEIGHT TO HWM _____'

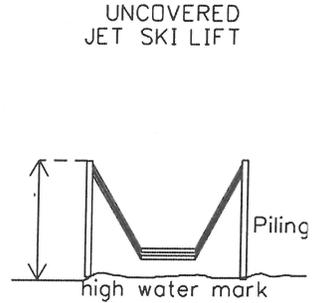


LENGTH _____'
WIDTH _____'

HEIGHT TO DECKING _____'



LENGTH _____'
WIDTH _____'
HEIGHT _____'

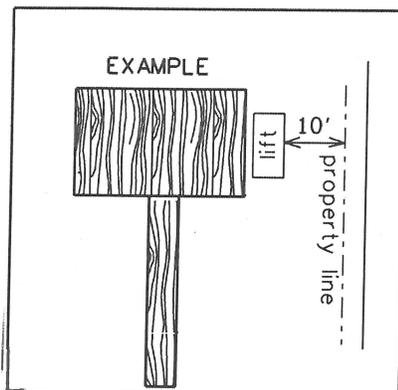
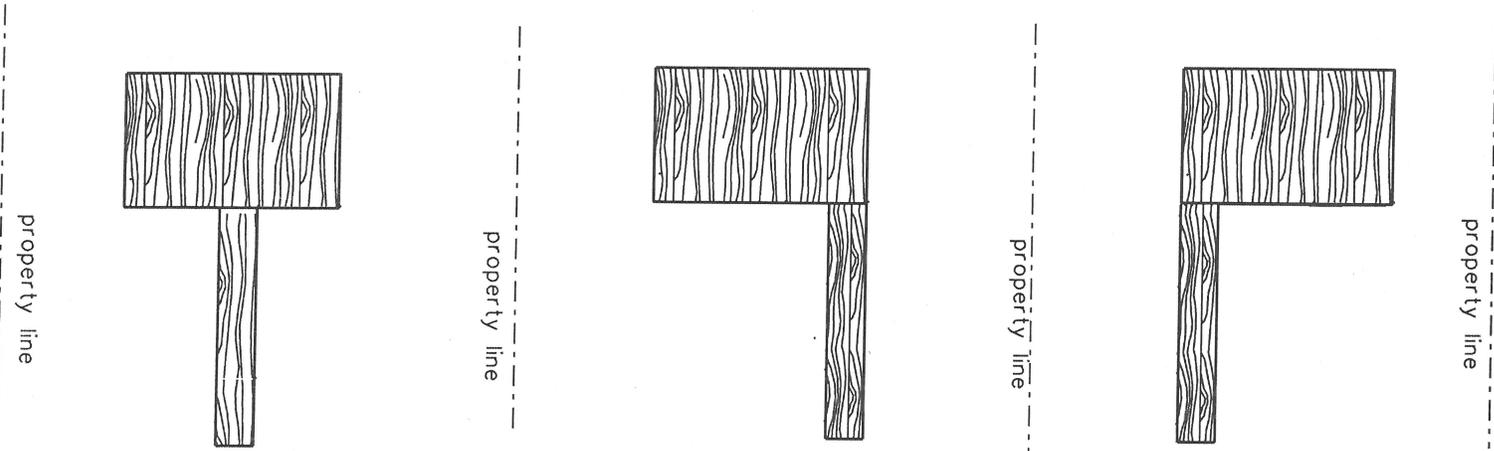


LENGTH _____'
WIDTH _____'
HEIGHT _____'

MATERIALS CONTAINING CREOSOTE ARE NOT ALLOWED

1. SHOW LOCATION OF BOAT LIFT OR JET SKI LIFT IN RELATIONSHIP TO PIER

2. SHOW DISTANCE FROM LIFT TO EXTENDED SIDE LOT LINE (SEE EXAMPLE)



PIER/MOORING POLE REQUEST

CHECK BOX INDICATING PROPOSED PIER LAYOUT

MATERIALS CONTAINING CREOSOTE NOT ALLOWED



FIXED WALK



FIXED WALK AND TERMINAL



FIXED WALK FLOATING TERMINAL



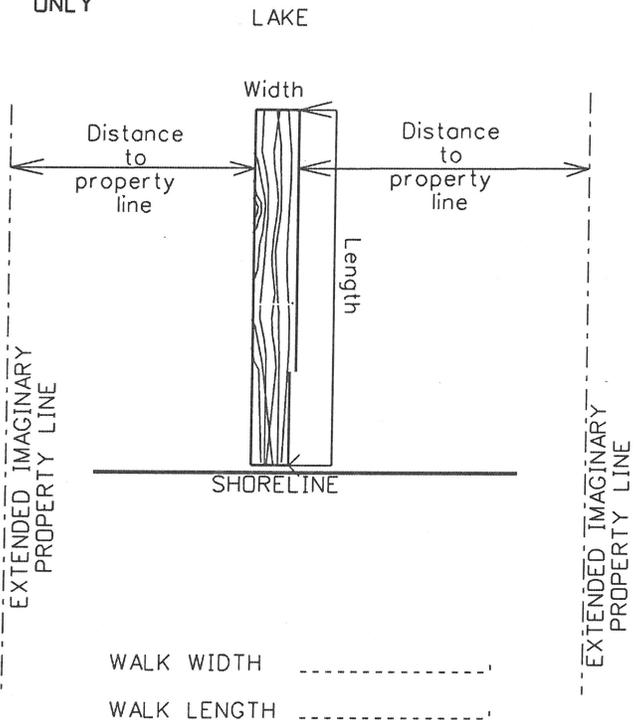
MOORING PILES



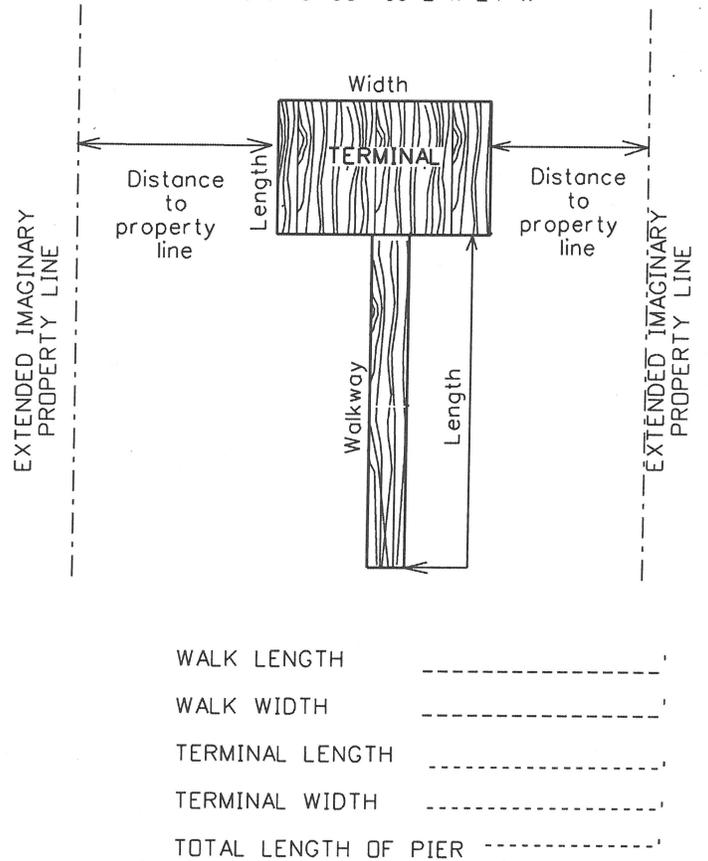
RAILING 3' MAX.

PLACE DEMENSIONS (L' & W') WHERE INDICATED

WALKWAY ONLY

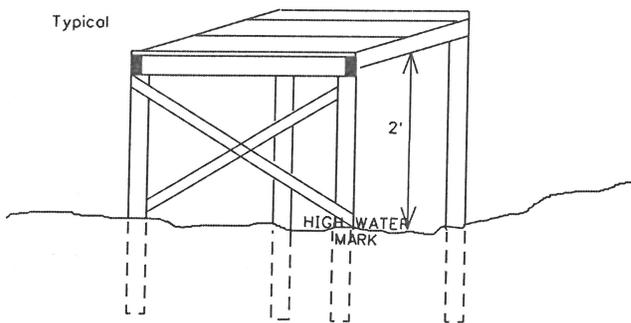


WALKWAY WITH T-SHAPED TERMINAL
Max. Allowed 16' L x 24' W



TYPICAL X-SECTION

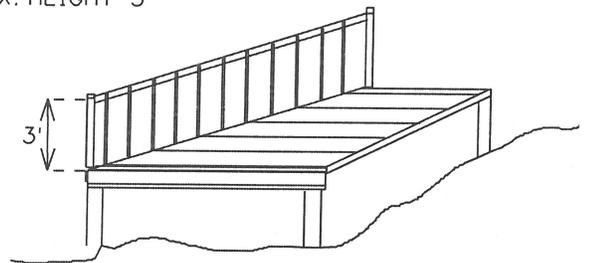
Typical



HANDRAIL (OPTIONAL)

No "Lattice" allowed

2" X 2" PICKETS
6" CENTERS
MAX. HEIGHT 3'



NOTE

PIER/MOORING POLE REQUEST

CHECK BOX INDICATING PROPOSED PIER LAYOUT

MATERIALS CONTAINING CREOSOTE NOT ALLOWED



FIXED WALK



FIXED WALK AND TERMINAL



FIXED WALK FLOATING TERMINAL



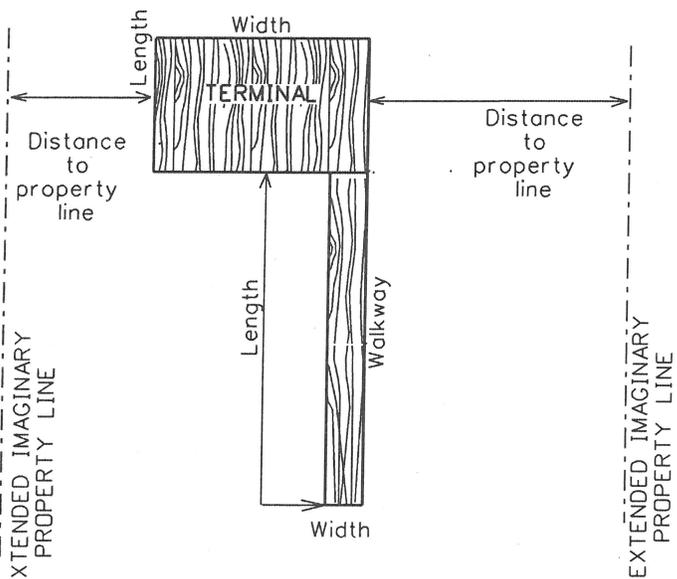
MOORING PILES



RAILING 3' MAX.

PLACE DEMENSIONS (L' & W') WHERE INDICATED

Walkway with "Left" L shaped terminal



WALK LENGTH _____

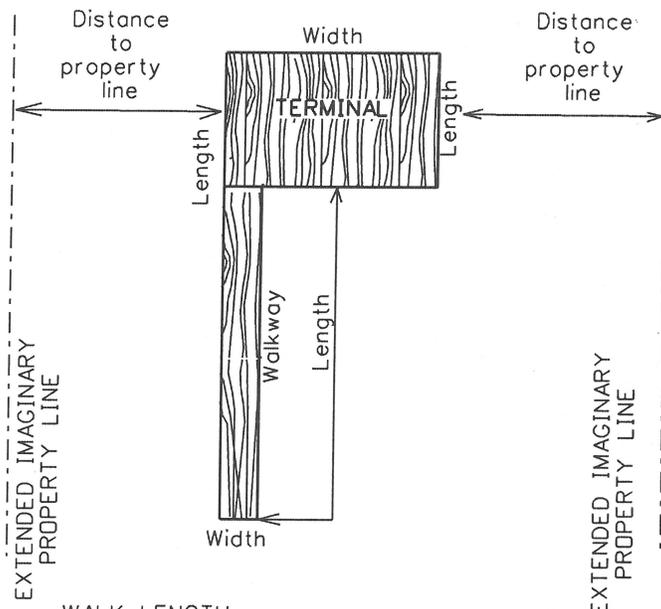
WALK WIDTH _____

TERMINAL LENGTH _____

TERMINAL WIDTH _____

TOTAL LENGTH OF PIER _____

Walkway with "Right" L shaped terminal



WALK LENGTH _____

WALK WIDTH _____

TERMINAL LENGTH _____

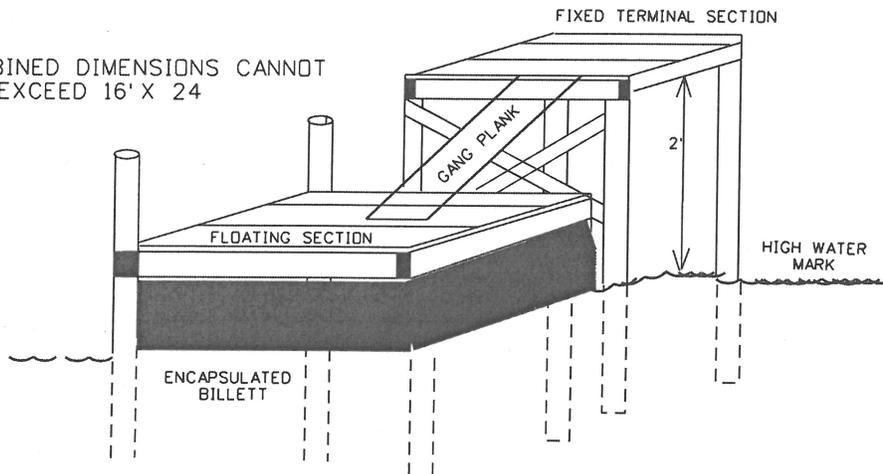
TERMINAL WIDTH _____

TOTAL LENGTH OF PIER _____

EXAMPLE FLOATING SECTION AND FIX SECTION OF TERMINAL

TYPICAL X-SECTION

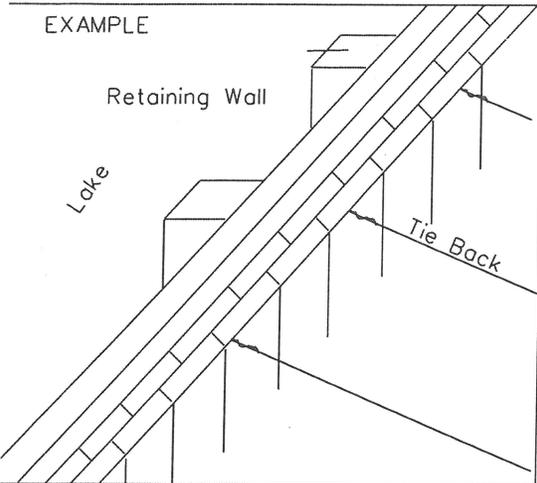
TOTAL COMBINED DIMENSIONS CANNOT EXCEED 16' X 24'



RETAINING WALL AND BOAT RAMP REQUEST

Material size and strength to be determined by home owner

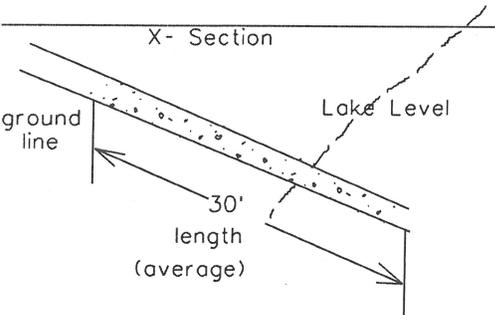
PROVIDE DRAWING SHOWING LOCATION OF WALL IN RELATIONSHIP TO PROPERTY



Materials containing Creosote are not allowed.

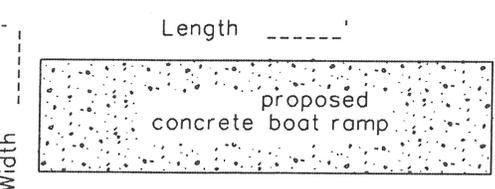
Total length of proposed wall

Materials to be used



BOAT RAMP

1. PROVIDE DRAWING SHOWING LOCATION OF BOAT RAMP IN RELATIONSHIP TO PROPERTY
2. SHOW SETBACKS FROM SIDE LOT LINES



TOTAL LENGTH OF RAMP -----'

TOTAL WIDTH OF RAMP -----'

MATERIAL TO BE USED -----
