

## Floating Dock

Floating docks are acceptable. There are several brands of modular docks, such as EZ Dock and Connect-A-Dock on the market. Generally these are acceptable by simply providing the manufacturers design and specifications. The 4' x 20' size restriction applies.

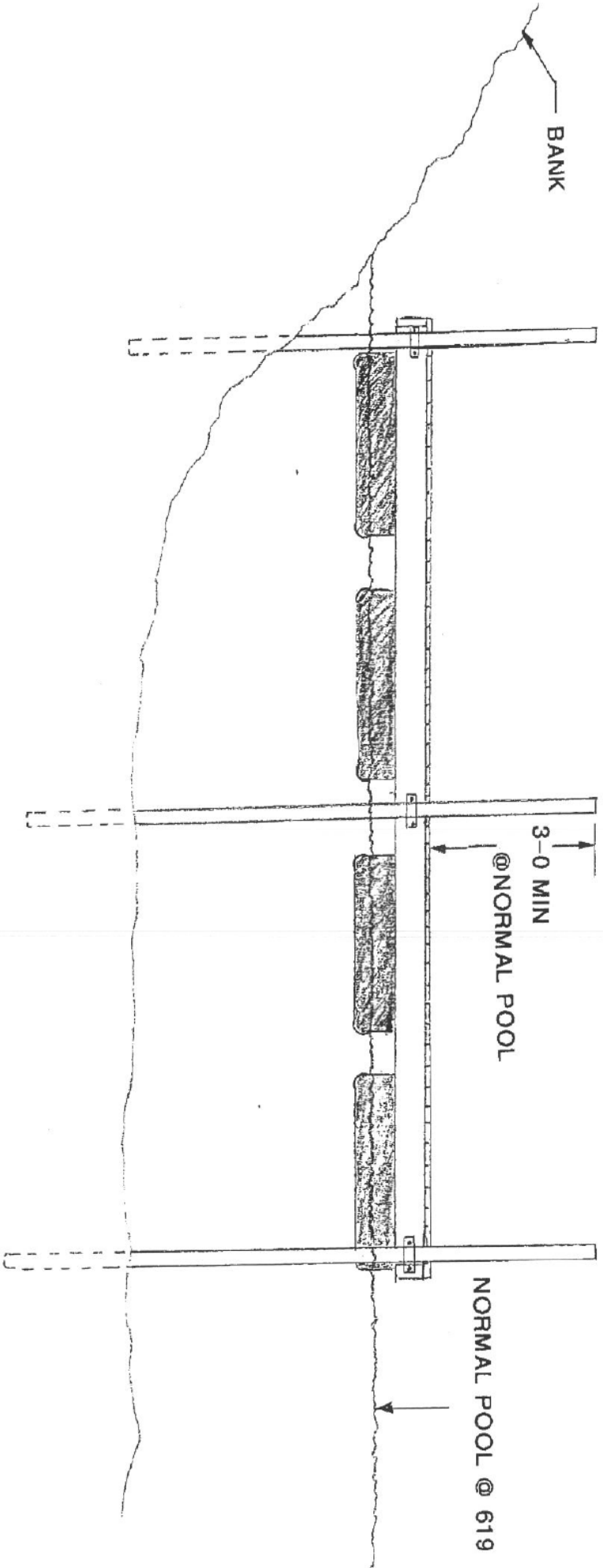
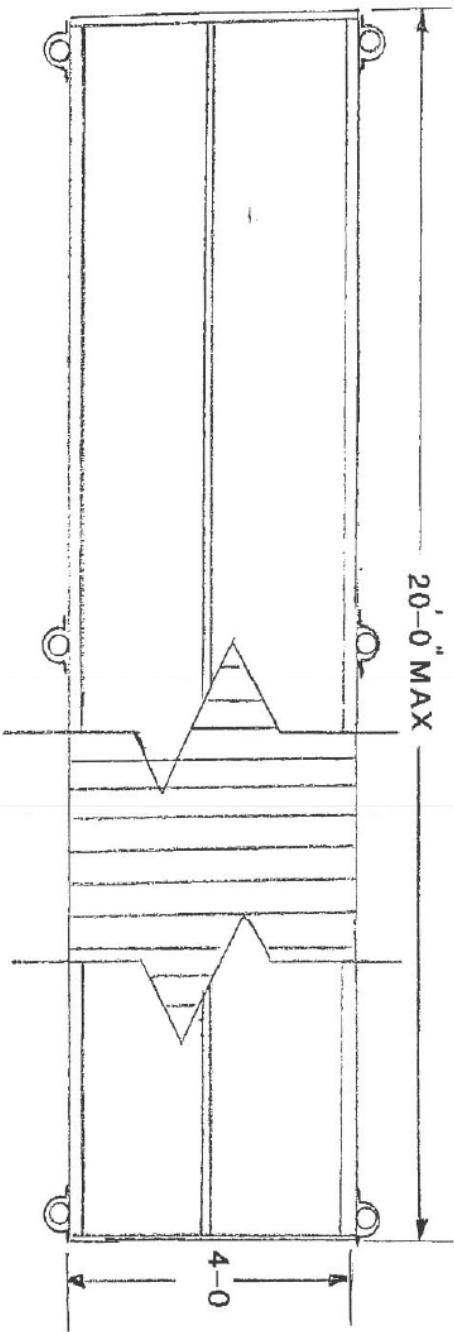
Floating docks may be built using high density polyethylene encapsulation foam floats which are readily available at local big box lumber stores. A minimum of 4 floats with minimum 500lb buoyancy rating each are required for a 4' x 20' dock.

The dock shall be held in place using 6 – 1 5/8" diameter galvanized pipe driven or augured into firm lake bed. The galvanized pipe shall extend above the dock at least 36" when the dock is installed and the lake is of normal pool 619'. The structure shall consist of 3 treated 2" x 6" stringers running the full length of the dock with 5/4 decking.

Gangways are dependent on the elevation of the shoreline. If stairs are required they shall not be dug into the ground. All gangways shall be a minimum of 36" wide and built in a structurally sound manner.

Permit application must include the following:

1. Materials to be used, with manufacturer's specifications if installing a modular dock.
2. Dimensions of dock
3. Dimensions of gangway, including list of materials to be used.
4. Proposed start date
5. Proposed completion date



FLOATING DOCK SPECIFICATIONS