

# Lake/Dam Committee Meeting Minutes

Saturday, February 5, 2022

VIA ZOOM

Meeting Called to Order 9:30 am

Committee Members Present:

Lou Jackson

Tim Reber

Jarred Foss

Dave Kohler

Karen Kohler

Maureen Glenn

Steve Glenn

Dorothy Powter

Dennis Muretta

Deanne Landsverk

Duane Landsverk

Teddy Lovgren

Joel Gray

Mandy Paradise

Committee Members Absent: John McRoberts

Committee Members Excused: Debbie Moore

Committee Members on Leave of Absence: Kelly Evans, Jack Betterley

Guests:

John Ingemi– Div. 3, Lot 246

Pat Paradise – Div. 4 Lot 175

Dean Dyson – Div. 5 Lot 200

Dan Founder – Div. 5 Lot 92

Chairperson's Opening Comments: None

Approval of January 8, 2022 Minutes: Karen moved to approve the minutes, second by Dennis. Motion carried unanimously.

Correspondence: None

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Status of January motions to the Board: \*

## **APPROVED MOTIONS**

Motion #1 – Motion made by Dennis: Move that the BOD authorize initial planning for the 2022 fishing derby. The derby will be on April 23rd this year (fourth Sat. of April which coincides with opening day of lowland lake fishing). Authorization will allow the Derby committee to address some of long lead issues associated with derby planning. WDFW requires that we obtain permits for both conducting a derby and for purchasing and planting trout for the derby. The possibility exists that the derby could be impacted by the on-going COVID pandemic. In 2021, the derby format was revised to eliminate a large gathering of people at the Inn at the conclusion of the derby. For 2022, we will again adhere to all COVID mandates from the Governor that exist at that point in time. Second by Dave. Motion carried unanimously.

Motion #2 – Motion made by Joel: Move to approve accept signage as presented (with correct formatting of item #2 on Park Rules & Restrictions) and forward to Board for final approval and authorization for Lake Dam to order and install the signage. Funding for this in an amount of \$9,000 has previously been approved by the Board. Second by Karen. Motion carried 14 – 1.

Motion #3 – Motion made by Debbie: In acknowledgement of the critical need for empirical data to monitor the health of the lakes, provide necessary information to manage the lakes and historical data to use for requests for future permits, the Lake Dam Committee requests the BOD to authorize that an additional \$4,500 for water sampling expenses, above the \$1,000 budgeted, be approved. Of the \$4,500; an amount not to exceed \$1,800 would be used to purchase a Temperature / dissolve Oxygen Probe, an amount not to exceed \$400 to purchase a PH Level Probe and the remaining \$2,300 to ensure enough available funds to conduct the full level of water sampling as suggested by Lake Advocates and a small reserve to accommodate sample testing service provider price increases.

In considering this motion for approval, the Lake Dam Committee would like it to be noted that for the prior year's budget period ending September 20, 2021, the budget for Lake Management costs was \$19,000 of which \$11,711.60 was spent and weed treatment was budgeted at \$46,000 of which \$27,029.30 was spent. As a result, a little over \$26,000 was budgeted funds not spent in the fiscal year then ended. (Attached is a Lake Testing Program cost analysis as well as correspondence from Lake Advocates). Second by Deanne. Motion carried unanimously.

\*Motion #2 and #3 were from December but were not voted on by the Board in January

### **MOTIONS NOT APPROVED**

Motion #4: Motion made by Dave: The BOD previously approved the budget in the amount of \$80,000 for the position of a Special Projects Manager who will be responsible for managing all the new budgeted Lake Dam Projects including:

Dredging of the Bird Sanctuary – Phase 1 Feasibility

Dredging of Lake Leprechaun – Phase 2 Engineering/Permitting

Cranberry Creek Sedimentation Pond – Phase 1 Feasibility/Planning

Repair of NE Section of Inn Island – Phase 1 Planning/Design

Inn Island Bridge Replacement – Phase 1 Planning/Design

Weed Harvester – Procurement and Training

Lake Limerick Dredging Permit (Cranberry/Kings Cove)

The Lake/Dam committee moves that the BOD fund the previously approved amount so that the Job can be posted and filled and work can begin on these projects. This position will report to the LLCC CAM who will manage the attached Job posting.

Seconded by Lou. Motion carried with 1 no vote.

Motion #5: Moved by Dave: Move that the board investigate, plan, and implement a video conference facility that can be scheduled by the community. Seconded by Dennis. Motion carried with 1 no vote.

Motion #6: Moved by Mandy: Motion that the board funds or establishes security protocols and management of digital files and archived files. Investigate and identify the ability to have a records management and retention system or application, and committee documentation server/repository with appropriate remote access by committees (including security protocols, naming conventions, etc.) Cloud service to be considered. Second by Dave. Motion carried unanimously.

CAM Report/Projects/Maintenance Work Orders: Roger submitted a written report to the committee – copy attached.

- Dennis will be participating in the water quality testing training.

The committee would like to request that the office put the Zoom meeting info (for all committee meetings) on the standing calendar that is located on the home page of the LLCC website.

Parks Report: Maureen/Steve ~ Parks are looking good. Goose poop at Inn. The root concern on the Log Toy path has been addressed. Question about a "No Entry" sign on Old Lyme Park.

Dock/Float Permits: Teddy ~ Div. 3 Lot 94 Boat lift application under review.

Boat Registrations: Jarred ~ None

Lake Patrol: Jarred ~ to be addressed later in the agenda

## **OLD BUSINESS**

Budget – Update: Nothing to report

Lake Patrol Mission Statement: Jarred provided a mission statement to the committee for consideration.

❖ SEE MOTIONS TO BOD

Community Signage: Dennis ~ The park signs are out for bid.

Lake Leprechaun Clean Out Project: Steve/Maureen/Tim ~ Core sampling completed, waiting for results. Once results are received, we can proceed to prepare Phase 2.

Park Hosts: Dave has advertisements out for Park Hosts. Mandy will also post to her LLCC Facebook page.

Docks/Floats Compliance: Teddy ~ Nothing to report.

Weed Treatment: Dennis ~ the minutes for our Zoom meeting with Lake Advocates have been sent to LA for review to ensure accuracy.

Lake Long Term Health and Welfare: This topic covers many aspects of our lakes. Septic systems, golf course run off, stormwater runoff, lawn runoff, etc. Deanne will draft a "scope of concerns" and distribute to all committee members. Joel will email her any prior documents he has on this topic. This topic will need to be a focus of one of our upcoming meetings.

Long Term Vision for Park Restrooms and Park Improvements: In the spring any interested committee members will be visiting our parks to ascertain needs and draft a long-term vision for our parks and restrooms.

Dock and Float Guidelines: Revised guidelines were submitted for consideration and discussion.

❖ SEE MOTIONS TO BOD

## **NEW BUSINESS**

Project Manager Position: All Lake/Dam Committee PAR's are on hold as they require attention at a level above a volunteer. The BOD has deferred back to this committee on our Motion to have a position created and filed to take on the many responsibilities required for the health and maintenance of our LLCC assets (Lakes and Parks specifically). This job description should focus on overall roles and responsibilities and not be task oriented. Delay in addressing this need is contributing to creating a "crisis" situation in addressing the necessary PAR's for the responsible management of our assets at Lake Limerick. The committee has made several recommendations to the Board that have not been approved but have been referred back to this committee. In order to move this issue forward the committee would like the Board to move forward with the PAR and include LD (if needed) should a BOD sub-team be established to address this HR / Organizational Structure.

❖ SEE MOTIONS TO BOD

Fishing Derby: Fishing Derby will be held on April 23<sup>rd</sup>. Anyone interested in volunteering should contact Dennis.

Future Meetings: The onset of the COVID pandemic has forced us all to connect in new ways. The popularity of the virtual platform (ZOOM) has allowed for members to stay connected. The committee has requested previously that the Board look to find ways that will allow for this connectivity to continue even after the Pandemic is over.

❖ SEE MOTIONS TO BOD

Records/Networking Options: There is a need for the establishment of a protocol for maintaining Lake/Dam committee documents in a way that allows for quick identification and retrieval. Right now, committee members are digging through boxes of documents (often referred to as the "dirt files").

❖ SEE MOTIONS TO BOD

Schedule for Maintenance Planning: Joel created a Dam Management Plan as prescribed in the DOM. This is an excel spreadsheet that allows for tracking and reporting on progress of required work. We would request that Roger utilize this tool and update it monthly and include it in his month CAM report. We would also request that if any water quality testing is done that these results be supplied to us as well prior to our monthly meetings.

New Committee Member: Pat Paradise has applied to be formal member of the Lake Dam Committee. Deanne moved to approve Pat Paradise as a Lake Dam Committee Member. Second by Lou. Motion carried with 2 abstentions.

GUEST INPUT: None

COMMITMENTS

Item	Assigned To
No Entry sign at Old Lyme	John Ignemi
Order Community Signage	Dennis
Develop preliminary Scope of Concern – Lake Health	Deanne & Joel
Park Review – Field Trip	TBD – Spring
Park Host Ad (provide to Mandy)	Dave
Amend Lake Patrol verbiage for Board	Dave & Jarred
Provide ZOOM link to Christy at office	Teddy

MOTIONS TO BOD

**Motion #1:** Motion made by Deanne: Move to request the LLCC Board of Directors adopt the Lake Patrol Guidelines as presented (subject to amending this document allowing for Park Hosts and LLCC Staff to serve on the Lake Patrol). Second by Dave. Motion carried unanimously.

**Motion #2:** Motion made by Joel: Move to request the LLCC Board of Directors adopt the LLCC Dock Guidelines as presented. Second by Dave. Motion carried unanimously.

**Motion #3:** Motion made by Deanne: Move to request that the Board of Directors form a subcommittee to draft a job description with Roles and Responsibilities for utilization in the hiring of a full-time person tasked with the oversight of Special Projects and Facilities Management of LLCC assets with a specific emphasis on lake health. Second by Duane. Motion carried unanimously.

**Motion #4:** Motion made by Deanne: Move for the Board to direct the CAM (or to establish a work team) to create a permanent Audio/Visual conference space for conducting hybrid committee/community/Board meetings that would enable members to participate either virtually or in person. Second by Mandy. Motion carried with 3 abstentions.

**Motion #5:** Motion made by Karen: Move that the Board direct Roger (CAM) to provide information regarding the long-term electronic storage strategy for archiving committee documents along with the naming and filing conventions used for continuity and consistency across all LLCC committees and Board records. We would also request options be provided for a platform where committee members (of all LLCC committees) can collaborate, comment and post documents. Second by Lou. Motion carried unanimously.

Next Meeting – Saturday, March 5, 2022, commencing at 9:30 am – to be conducted via ZOOM.

Meeting Adjourned at 12pm.

Attachments:

Cam Report  
Lake Patrol Guidelines  
Dock Guidelines

Look Ahead:

February 19<sup>th</sup> – Board of Directors Meeting  
March 5<sup>th</sup> Lake Dam Committee Meeting  
April 23<sup>rd</sup> – Fishing Derby

## LD CAM Report

February 5, 2021

### Water Testing plan

- IEH test labs confirmed
  - o Scheduled to contact March 4 ordering containers
- Lake Advocates scheduled to contact March 4 to schedule 1<sup>st</sup> sample test training in April TBS
- LA is providing recommendations for LL to purchase
  - o Temperature / Dissolved Oxygen Probe
  - o PH level probe
- Testing to be scheduled one-time/mo. April thru October Lakes Limerick & Leprechaun
  - o **ACTION:** Who on Lake Dam will participate in April training date TBS?
  - o **ACTION:** When to schedule one-time-per year samples from Cranberry Delta, Kings Cove and Bird Sanctuary?

### Data level loggers

- Data collection working at Inn dock – see attached example graph
- Completed installation access point at Anglia park now providing internet uploading data to the ONSET cloud application

### Park PUD3 lighting

- Completed park lights shading and dimming to 50%

### Dams O&M manual

- Accepted by Ecology Dam Safety Office (DSO)
  - o Dam inspections continue weekly
  - o Joel developing schedule of events

### Limerick and Leprechaun Dam 5-year HPA for weir board adjustments

- WDFW confirmed
  - o HPA is no longer required
  - o all WA lakes with weir boards are to self-administer per O&M manual
  - o Limerick top 6 weirs to be modified to 4.5 inches for a total height of 15.5 inches

### Leprechaun spillway gate valve

- Due to high water, will be assessed during low water in the summer for repair/modification
- Dam Engineer scheduled on-site Monday Feb 7

### Leprechaun spillway diverter

- Planning to modify the debris diverter mechanism at the Lake Leprechaun spillway
- V diverter to slide up/down with water level vs attached via chain
- Dam Engineer scheduled on-site Monday Feb 7

#### Leprechaun spillway debris on lake bed

- To assess during low water in the summer
- May require a county shoreline permit and SEPA
  - o Recommend combining with lake spot dredging locations per Lake Advocates

#### Inn Island log boom

- Additional anchors being built to install before fishing derby
- Attaching swim-line buoys to log boom

#### Survey dam monuments

- Surveyor re-contacted to schedule



# LAKE LIMERICK COUNTRY CLUB LAKE PATROL GUIDELINES

## 1.0 PURPOSE

The Lake Limerick Country Club (LLCC) sponsors a volunteer Lake Patrol on Lake Limerick during the summer season (mid-April through the end of October). The function of the Lake Patrol is to monitor general boating and other activities on the lake for general compliance with approved and published Lake Safety Rules and Guidelines. The primary goal of the Lake Patrol is to ensure that all lake activities are conducted in a safe manner and incidents/accidents are minimized. This document standardizes Lake Patrol operating procedures including membership, responsibilities and patrol operations, incident reporting and emergency situations.

## 2.0 LAKE PATROL MEMBERSHIP GUIDELINES

The LLCC Lake Patrol is an all-volunteer function established under the auspices of, and reporting to the Lake Dam Committee. Membership guidelines are as follows.

1. The Lake Patrol is led by a designated captain assigned by the Lake Dam committee and approved by the Board of Directors (BOD). The captain is required to be an LLCC member in good standing and is responsible for coordinating all aspects of Lake Patrol activities (see 3.0).
2. Lake Patrol membership is strictly on a volunteer basis. Lake Patrol members must be residents of LLCC in good standing and at least 18 years of age..
3. Lake Patrol members must commit to a minimum of one complete season unless extenuating circumstances develop over the course of a season which restricts their availability.
4. Lake Patrol members must have a Washington State boater education card (unless exempt).
5. Lake Patrol members are encouraged to get approved training in safe boating practices, first aid and CPR.

## 3.0 LAKE PATROL CAPTAIN RESPONSIBILITIES

The LLCC Lake Patrol captain is lead of the Lake Patrol function and has multiple roles and responsibilities. These include;

1. Maintain a log of all patrol members including contact information. Encourage and promote new membership.
2. Develop and manage a calendar of patrol activities
3. Maintain a log of important safety contacts including local fire and police departments, Coast Guard and local community members with applicable skills (CPR, First Aid, Maintenance, Other). Assure a copy of the contact list is in the Patrol boat for ready access.
4. Attend Lake Dam committee meetings and report status of patrol activities (unless his/her meeting participation is excused).
5. Review, approve and coordinate all member boat registration requests with the Lake/Dam committee including requests for rule exemptions
6. Provide training to all patrol members on Lake Limerick Rules and Safety Guidelines, Washington State and Coast Guard boating rules and regulations and general operating procedures of the lake patrol.
7. Develop and maintain an Incident Log to record safety incidents/infractions encountered during normal patrol activities (see section 6.0). Educate patrol members on requirements for documenting incidents in the log.

## 4.0 LAKE PATROL OPERATIONS

The Lake Patrol is intended to be a community friendly function designed to help members understand and execute safe boating and water sport practices on Lake Limerick It is not a security force. To accomplish this, the Lake Patrol is tasked with conducting on-lake patrols to monitor general activities, identify and correct unsafe practices and document/report on any incidents encountered.. This responsibility encompasses recreational, fishing and personal/casual (kayaks, canoes, swimming, other) water activities.

## LAKE LIMERICK COUNTRY CLUB LAKE PATROL GUIDELINES

On-lake patrols should focus on the following emphasis areas;

1. Conduct on-lake patrols during times when lake usage is the busiest. The LLCC Lake Patrol boat should be used for all patrol activities. Patrol member boats may be used with the approval of the Lake Patrol captain. Any private boats must have a clearly visible "Lake Patrol Boat" sign.
2. Observe boating and other activities for unsafe practices and violations of the approved "Lake Safety Rules and Guidelines" Instruct offending individuals on proper practices.
3. Verify boats on the lake have proper LLCC and Washington state registration decals.
4. Identify public recreational boaters (public access is restricted to fishing only) and request they leave the lake. The patrol may escort unauthorized boats to the boat launch if necessary.
5. Assure boat speed limits and times are observed.
6. Document all incidents or infractions observed on the incident log including nature of activity, time, date and member name and lot number. Patrol members may also issue verbal warnings to boat operators and capture visual evidence of infractions with an on-board camera system.

### 5.0 FORMAL INCIDENT AND INFRACTION REPORTING

The Lake Patrol, as previously discussed, is responsible for maintaining a log of significant safety incidents and infractions encountered while on patrol. LLCC members are also encouraged to report incidents they observe to the LLCC office who will then forward them to the Lake Patrol captain for processing. On a weekly basis, the Lake Patrol captain will formally document all incidents/infractions recorded in the incident log on the LLCC Incident/Complaint form and forward them to both the Compliance and Lake/Dam committees. Guidelines for incident reporting are as follows:

1. The LLCC Incident/Complaint form (see LLCC Website, Association Documents) shall be used to document boating incidents/infractions that are encountered during patrols. These reports shall be forwarded to both the Compliance and Lake Dam Committees and filed in the LLCC office.
2. Incidents reported should represent clear violations to the Lake Rules and Safety Guidelines document. Incidents may be categorized into three distinct types; a) minor rule infractions b) major rule infractions which represent significant safety concerns and c) repeat violators
3. Minor infractions are those which do not pose a significant safety hazard such as improper or missing registration decals, lack of safety flags on-board or in-use, disregarding no wake zones, having an oversized vessel on the lake and others at the discretion of the Lake Patrol captain.
4. Major infractions include those which could result in physical harm to individuals such as overloaded boats, people sitting on boat bows when underway, erratic driving and excessive swerving (hot dogging) and others at the discretion of the Lake Patrol captain.
5. Issuance of fines or other corrective action is the responsibility of the Compliance committee. The Lake Dam committee shall be afforded the opportunity to review and comment on proposed fines before they are implemented.

### 6.0 EMERGENCY OPERATIONS

If emergency situations are encountered during Lake Patrol, such as fire, physical injury, boat collisions or potential drownings, the Lake Patrol is tasked with;

1. Immediately providing on-site aid to all involved individuals
2. Requesting situational support by calling 911 and/or Lake Limerick management.
3. Stopping all boating activities in the immediate vicinity of the incident
4. Gathering relevant incident information and witness information for post incident reports

# LAKE LIMERICK COUNTRY CLUB DOCK AND FLOAT GUIDELINES

## 1. PURPOSE AND GOALS.

The purpose of this document is to establish guidelines for the construction, placement and maintenance of docks, floats and boat lifts on Lake Limerick and Lake Leprechaun. The primary goal of these guidelines is to assure compliance with Lake Limerick Country Club (LLCC) rules to prevent encroachment of docks into the lakes and to prevent docks from covering up the shoreline more than necessary, thereby enhancing the aesthetic value of the lakefront and to prevent nuisance conditions.

## 2. DEFINITION AND APPLICABILITY

- A. Dock. A dock is a structure built over or floating upon the water that abuts the shore, used to provide water access or as a landing and moorage facility for watercraft.
- B. Float. A float is a platform structure that provides landing for water dependent recreation. Unattached Floats are anchored and floating upon a water body and not connected to the shore. Note that the portions of a dock which float are also referred to as attached floats.
- C. Ramp. A ramp is the structure used to connect a dock to the shore and allows access to the dock from the shore. A ramp does not have floats beneath it.
- D. Boat Lift. An in-water structure used to berth and launch a single vessel suspended over the water's surface. A boat lift is generally a manufactured unit without a canopy or cover and may be placed in the water or attached to a dock. A boat lift is only allowed for boats.
- E. Boat Cover and Boat Canopy. A boat cover is an impervious conformal membrane which is placed over a docked boat to protect it from the weather. A boat canopy is an elevated cover with a frame support structure which also protects a docked boat.
- F. Dock/Float Identification. All member docks/floats must be identified with their division and lot numbers. The numbers are to be a minimum of 3 inches high, a CONTRASTING COLOR to the dock/float and permanently attached. The numbers are to be displayed facing the lake (parallel to the shore). The numbers are to be maintained so they are legible at all times.
- G. Lake Limerick/Lake Leprechaun Restrictions. Only LLCC members may construct docks on Lake Limerick and floats on Lake Leprechaun. No unattached floats shall be allowed in Lake Limerick, except any maintained by the Lake Limerick Country Club for the common use of all members. Only unattached floats are allowed on Lake Leprechaun.

## 3. APPLICATIONS AND PERMITS

- A. All new and replacement docks, floats and boat lifts must comply with applicable LLCC rules. It is the members responsibility to ensure compliance with all other regulatory requirements.
- B. All new and replacement docks, floats and boat lifts require an approved LLCC Architectural permit.
- C. Major dock, float or boat lift repair or rebuilds including, but not limited to, replacing floatation blocks, decking, side boards, ramps, etc. or changing the physical dimension of the dock, float, or boat lift require a LLCC Architectural Permit.
- D. All LLCC Architectural permit applications will be reviewed by the Architecture Committee for compliance with the requirements set forth in this document. The Lake/Dam Committee will screen all permit applications prior to action by the Architecture Committee.
- E. The dock, float or boat lift configuration is to be drawn on the permit application, stating the materials used, the type of floatation blocks and anchorage method used and the location of the dock, float or boat lift, including distance from the dock, float and/or boat lift to the projected lot side line.

## 4. STRUCTURAL MATERIALS FOR DOCKS AND FLOATS

- A. All materials used in new, replacement or repaired docks and floats must comply with the applicable Washington State Administrative Code: WAC 220-110-060-Construction of Freshwater Docks, Piers and Floats and the Driving or Removal of Piling.
- B. Any material that is used shall not contaminate the lake.

## LAKE LIMERICK COUNTRY CLUB DOCK AND FLOAT GUIDELINES

- C. Flotation materials shall be enclosed and contained (such as Polyethylene covered buoyancy blocks) to permanently prevent the breakup or loss of the flotation material into the water. A copy of the manufacturer's flotation material product data sheet shall be included with the Architectural permit application.
- D. A freestanding aluminum frame system may only be used on Lake Limerick, but the base of the dock platform should not sit higher than 24 inches above the normal summer water depth.
- E. The following materials are not allowed:
  - 1. Creosote treated wood.
  - 2. Buoyancy blocks that are not permanently enclosed (white Styrofoam, blue Polystyrene).
  - 3. Buoyancy blocks wrapped in plastic film.
  - 4. Fire hose used for bumpers.

### 5. LAKE LIMERICK DOCK SIZE

- A. Docks shall be no more than 294 square feet in total size on Lake Limerick including any ramp.
- B. Acceptable configurations for all new docks and rebuilt docks will be "L", "T", or "Straight".
- C. When the "L" or "T" configuration is used, the overall portion parallel to the shore shall not exceed 16 feet.
- D. When using the "L" or "T" configuration, the maximum dock structure dimension at the end of the "L" or "T" will be a rectangle 10 feet X 16 feet and/or no larger than 160 square feet. The portion of the dock between the "L" or "T" and the shore shall not be more than 8 feet nor less than 4 feet wide.
- E. The surface of the floating structure shall be a minimum of 8 inches above the surface of the water.
- F. No dock component is to exceed 20 feet in length or 10 feet in width, nor be less than 4 feet in length or width.
- G. The overall dock is not to exceed 20 feet in length into Lake Limerick, measuring from the shoreline and to the dock's farthest extension into the lake. The length measurement includes the portion of a ramp (if used) that is over water
- H. Exceptions of dock length:
  - 1. Docks that because of their length or location would obstruct boat traffic and recreational use.
  - 2. Only in cases where shallow water exists, a dock may extend up to a maximum of 40 feet or until 36 inches of normal summer water depth is reached, whichever comes first.
  - 3. Pre-existing docks which do not conform to the size standards stated herein may be replaced in-kind as long as the following conditions are met:
    - a. The current dimensions and placement must be confirmed prior to Architectural permit approval and removal of the structure.
    - b. The existing dock must not constitute a nuisance condition due to its size and placement nor have any complaints of the same on record.
    - c. The replacement dock must not exceed the size restrictions of Mason County.
    - d. The replacement dock (including ramp) must not exceed the overall LLCC square footage restriction of 294 square feet.
    - e. The required 10 foot lot line set back must be met.
    - f. All other requirements for material usage must be met.

### 6. LAKE LIMERICK DOCK LOCATION AND ATTACHMENT

- A. All docks must be at least 10 feet from the side (or the projected side) lot line into the lake.
- B. All docks shall be attached to the shore with a ramp.
- C. No ramp will be more than 8 feet wide or less than 4 feet wide.
- D. Suitable anchorage is required such as:
  - 1. A foundation or footing on the shore, with suitable reinforcement and setback to prevent slippage or undercutting the shore.

## LAKE LIMERICK COUNTRY CLUB DOCK AND FLOAT GUIDELINES

2. Anchors may be placed in the lake.
3. Galvanized pipe, not to exceed 3.5 inches in diameter, which is not to be higher than 36 inches above the dock deck when measured at normal summer water depth. Poly pipe may be used over the galvanized pipe, but shall not exceed the height limits for galvanized pipe.

### 7. LAKE LEPRECHAUN FLOAT SIZE AND LOCATION

- A. Only unattached floats are allowed in Lake Leprechaun. Docks are prohibited by Declaration of Restrictions (Covenants). Floats shall be a maximum of 100 square feet, with no dimension larger than 10 feet or less than 4 feet in length or width.
- B. The surface of the floating structure shall be a minimum of 8" above the surface of the water.
- C. All floats must be at least 10 feet from the side (or the projected side) lot line into the lake.
- D. Floats shall not be attached to the shore.
- E. Anchors may be placed in the lake as suitable anchorage. Use of posts driven into the lakebed is strictly forbidden.
- F. Floats shall extend no further into the lake than 18 feet from the summer water line (except that a float may be placed out to a maximum of 30 feet or until reaching 24 inches of normal summer water depth, whichever comes first).
- G. Access to the float via a gangway is allowed provided such gangway is not permanently attached to the float or the shore, is no larger than 40 square feet, and is not narrower than 30 inches or wider than 4 feet

### 8. OTHER STRUCTURES

- A. No permanent structure(s) are allowed on a dock or float that obstructs the view. Temporary railings are allowed with an approved Architectural permit.
- B. Boathouses and elevated canopies are not allowed. Previously approved boat canopies grandfathered per county regulations may remain provided they are maintained.
- C. Boat lifts are allowed on Lake Limerick with an approved Architectural permit and the following restrictions:
  1. Shall not obstruct neighborhood views. Canopies attached to boat lifts are not allowed.
  2. Must be positioned to maintain a 5 foot setback from the projected side lot line into the lake
  3. Shall not extend further out from the shoreline than what is allowed for a dock.
  4. The boats raised elevation shall be no more than 6 inches above the average summer lake surface height.

### 9. MAINTENANCE

- A. All dock and float owners will perform routine maintenance in such a manner that dock materials or components are not introduced into the lake, including:
  1. Ensuring no vegetation growth, no visible deterioration, no loose boards, or rotted components and no loose or hanging material.
  2. Ensuring sufficient flotation to maintain horizontal stability.
  3. Safe anchorage without the need for ropes.