55 Alp Lane, Maynooth Tax Roll# 12 90 278 010 12550

Owners: Rick & Steve Boersma Agent: Joan Phillips

Proposed Replacement Boathouse & Dock Foundation Project

Property Zoning: LSR & MA Shoreline Frontage: 2200 feet plus Shoreline Road Allowance : Owned by Property Owner Municipal Road Allowance is Closed: Owned by Property Owner



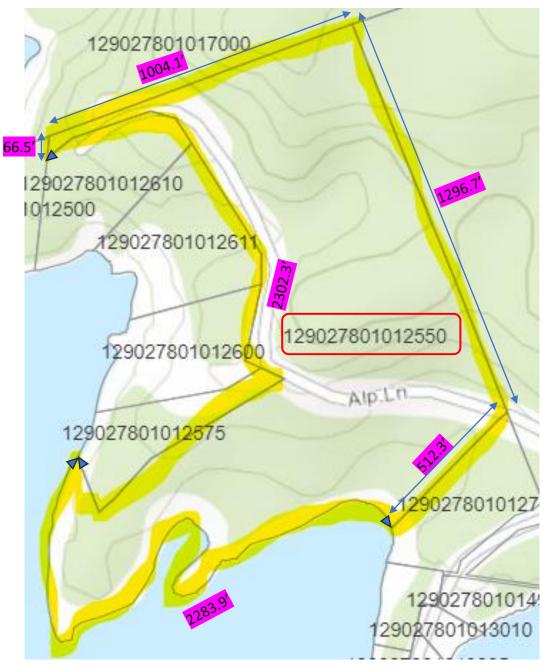
55 Alp Lane, Maynooth Tax Roll# 12 90 278 010 12550

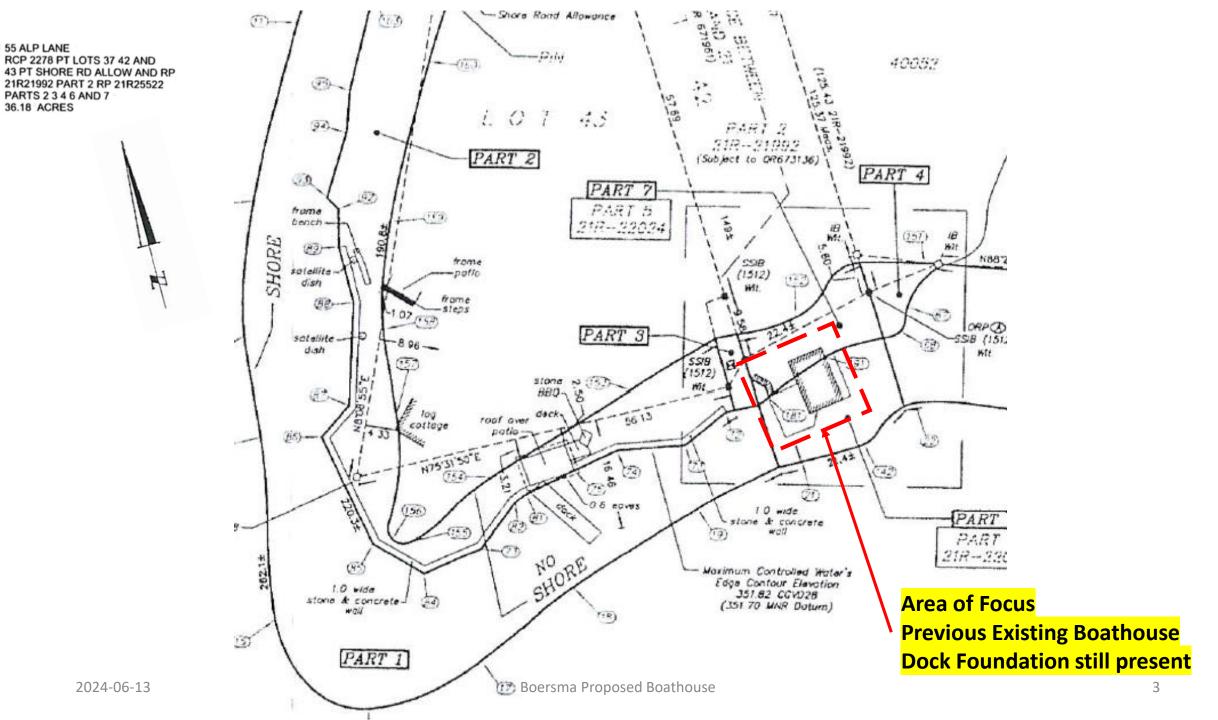
Owners: Rick & Steve Boersma Agent: Joan Phillips

Proposed Replacement Boathouse & Dock Foundation Project

Site Lot Line Dimensions (obtained from Hastings GIS Mapping)

Property Zoning: LSR & MA Shoreline Frontage: 2200 feet plus Shoreline Road Allowance : Owned by Property Owner Municipal Road Allowance is Closed: Owned by Property Owner





Existing Pictures – 55 Alp Lane



Previous Boathouse & Dock



Previous Boathouse / Storage Loft above

55 Alp Lane Maynooth Tax Roll# 12 90 278 010 12550

Owners: Rick & Steve Boersma Agent: Joan Phillips

Proposed Replacement Boathouse & Dock Foundation Project

Property Zoning: LSR & MA Shoreline Frontage: 2200 feet plus Shoreline Road Allowance : Owned by Property Owner Municipal Road Allowance is Closed: Owned by Property Owner

Important Notes:

- Property is 36.18 acres & 2400 + feet of shoreline
- Existing /older previous Boathouse (removed on May 11th & 12th due to major structural deterioration/safety concerns) to be replaced with Proposed New Boathouse
- Existing dock foundation remaining to be replaced with proposed new steel pile foundation
- Existing Primary Dwelling/Cottage to remain as is (sq. ft.)
- Existing Accessory Buildings to remain as is (current accessory building combined footprint square footage is 2,537.29 + 783 proposed boathouse footprint). This is far <u>less</u> than what the bylaw allows for the %/size of acreage.
- Existing shoreline will not be impacted in anyway.
- Existing 30 metre vegetative buffer zone will not be impacted in anyway and to remain as is/replacement stairs to boathouse only within same location & footprint.
- New steel pile foundation (Qty. 25 @ .50 feet in dia = 15.5 sq.ft/1.43 sq.metres) below the high-water mark (far less than the maximum of 15 square metres. Very minimal footprint.
- We are requesting size increase for Proposed Boathouse 9.5' wider & 3.0' longer vs. existing previous boathouse size (all existing and proposed sizes are indicated in detail herein). This proposed size increase for boathouse/dock combined total width (47.0') is still far less than the maximum width of 75.0' boathouse/dock shoreline coverage as allowed of bylaw.
- We respectfully request and believe that this Proposed Boathouse passes all 4 tests of the the minor variance as outlined in our MV Application.

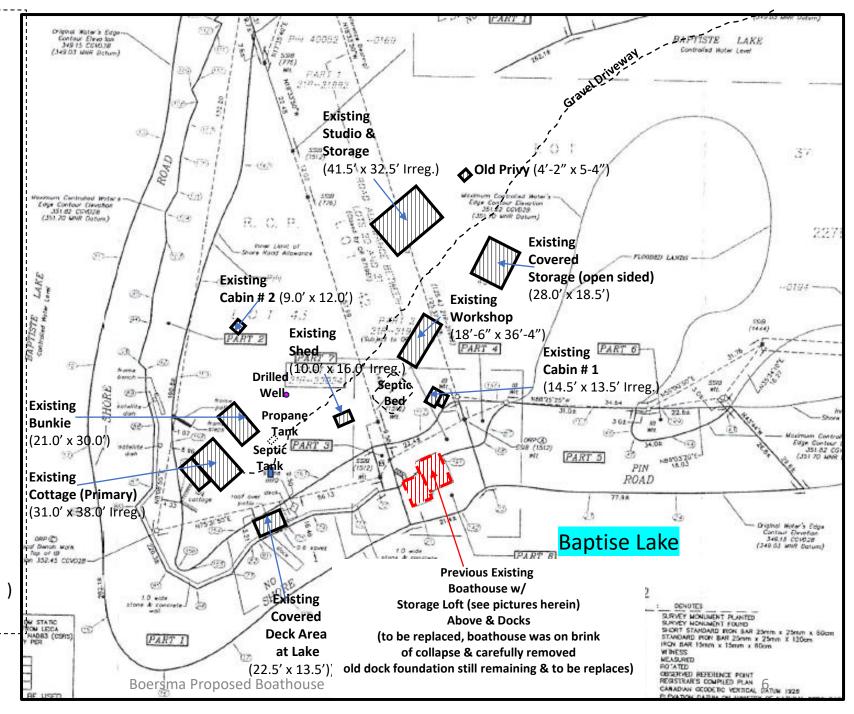
55 Alp Lane Maynooth Tax Roll# 12 90 278 010 12550

Owners: Rick & Steve Boersma Agent: Joan Phillips

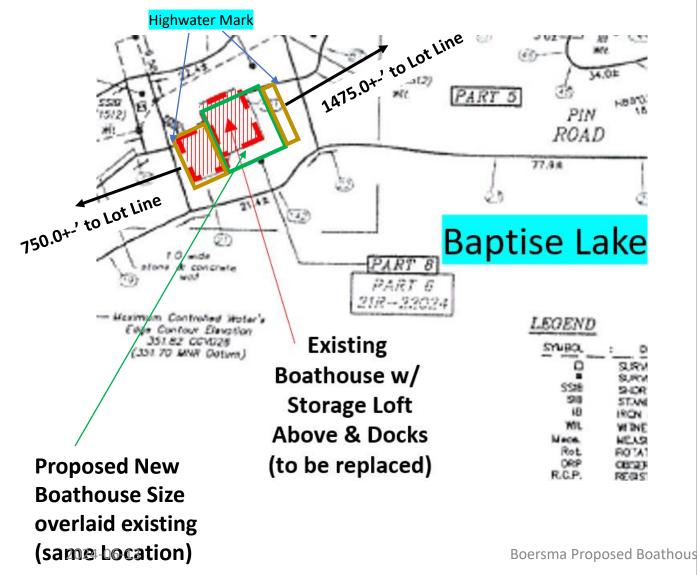
Proposed Replacement Boathouse & Dock Foundation Project

Property Zoning: LSR & MA Shoreline Frontage: 2200 feet plus Shoreline Road Allowance : Owned by Property Owner Municipal Road Allowance is Closed: Owned by Property Owner

Note: Existing Primary Dwellings & Accessory Buildings () to remain as existing with exception of Existing Boathouse & Dock (Foundation to be replaced with proposed herein.



Property Zoning: LSR & MA Shoreline Frontage: 2400 feet plus Shoreline Road Allowance : Owned by Property Owner Municipal Road Allowance is Closed: Owned by Property Owner



(Previous) Existing Boathouse Size: Width: 17'-6" Length: 26.0' Height: 14.5' to loft peak (measured from dock decking)

Existing Dock Foundation (still remaining) Size:

Width: 37.0 ' ((w/single-wide wetslip) Depth: 26'-9"

Proposed New Boathouse Size:

Width: 27.0' (9.5 feet wider than existing)
Length: 29.0' (3.0 feet longer than existing)
Height: 20'-8" to loft peak
(midpoint of roof, between eaves & peak
would be 16'-9 ½")
Water Depth at entry to boathouse (7.0' +-)

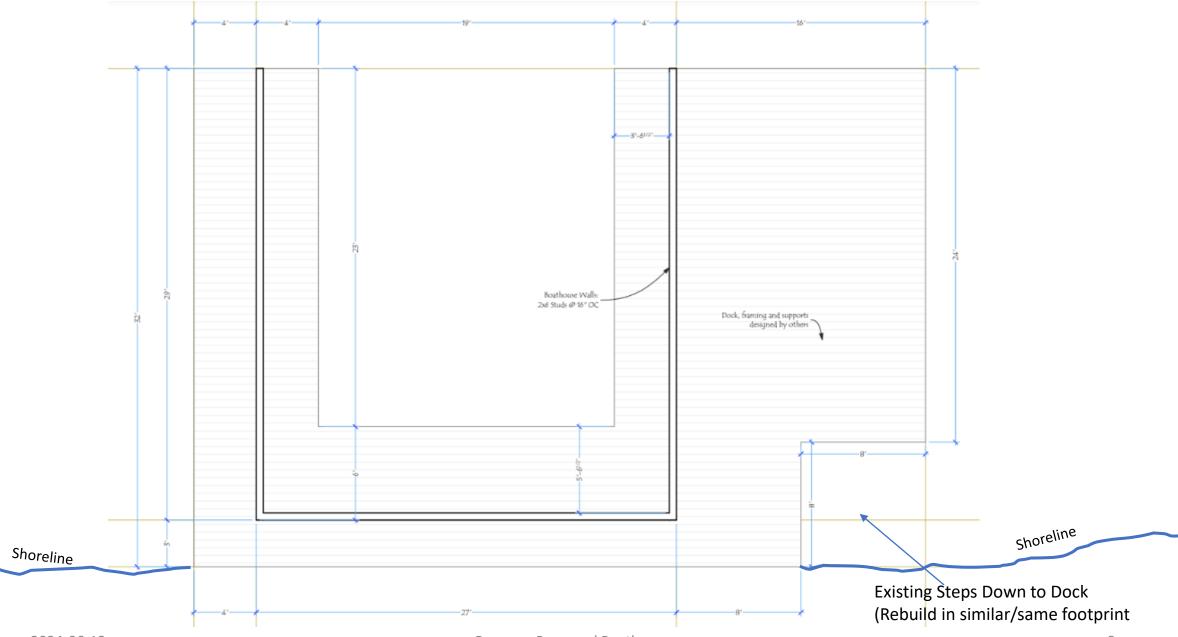
Proposed New Dock Foundation Size:

Width: 47.0' (with double-wide wetslip & boat lift) Length: 32.0' Height: 20'-8" to loft peak (midpoint of roof, between eaves & peak would be **16'-9 ½**")

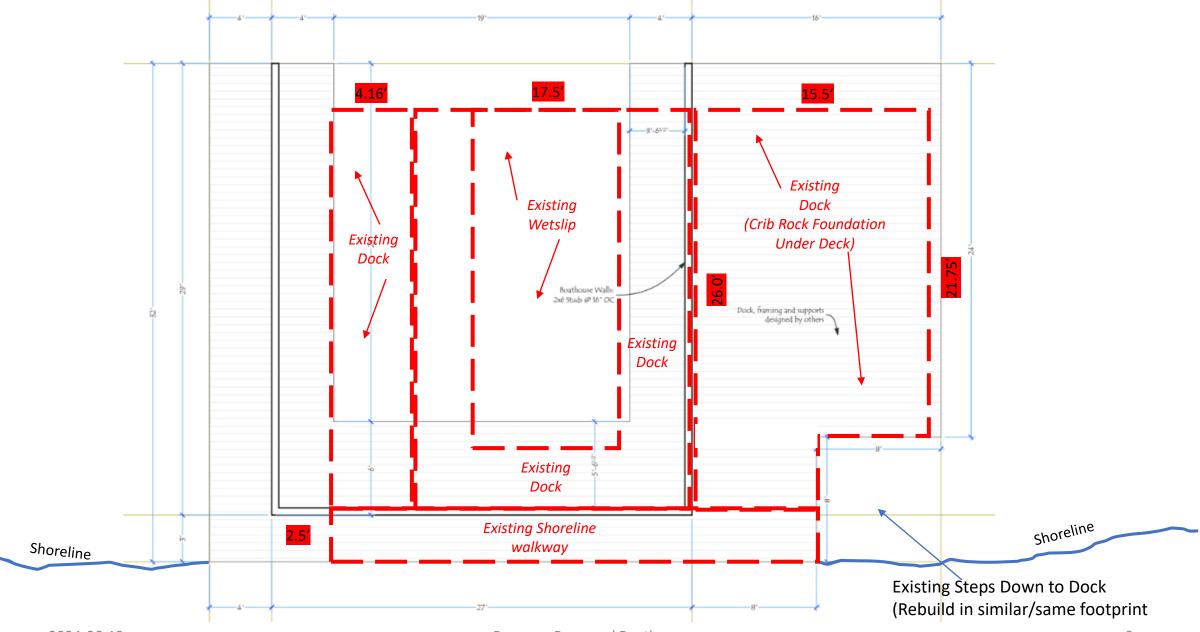
HH Bylaw states maximum of 600 square feet for boathouses We would be requesting a minor variance to increase to 783 square feet.

HH Bylaw states 4.5 metres/14.76' max height to midpoint of roof. We would be requesting a minor variance to Increase midpoint to 5.11 metres/16'-9 ½").

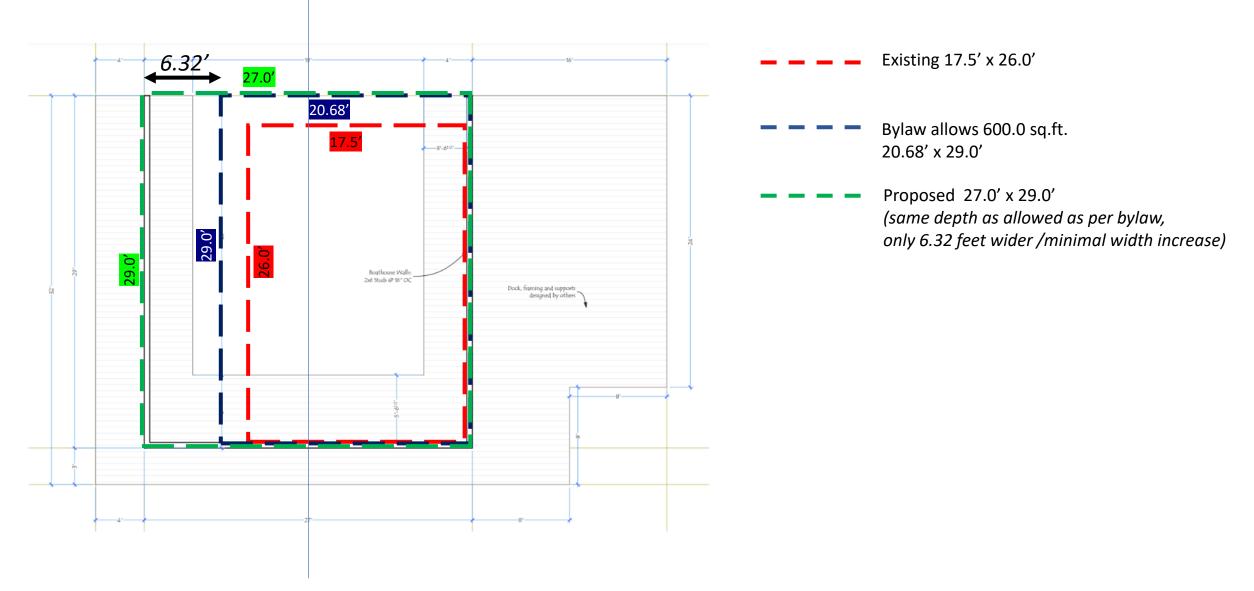
Proposed Dock Foundation & Boathouse Floor Plan



Proposed Dock Foundation & Boathouse Floor Plan – Overlay in **Red Dotted Line** of Existing Boathouse & Foundation Plan

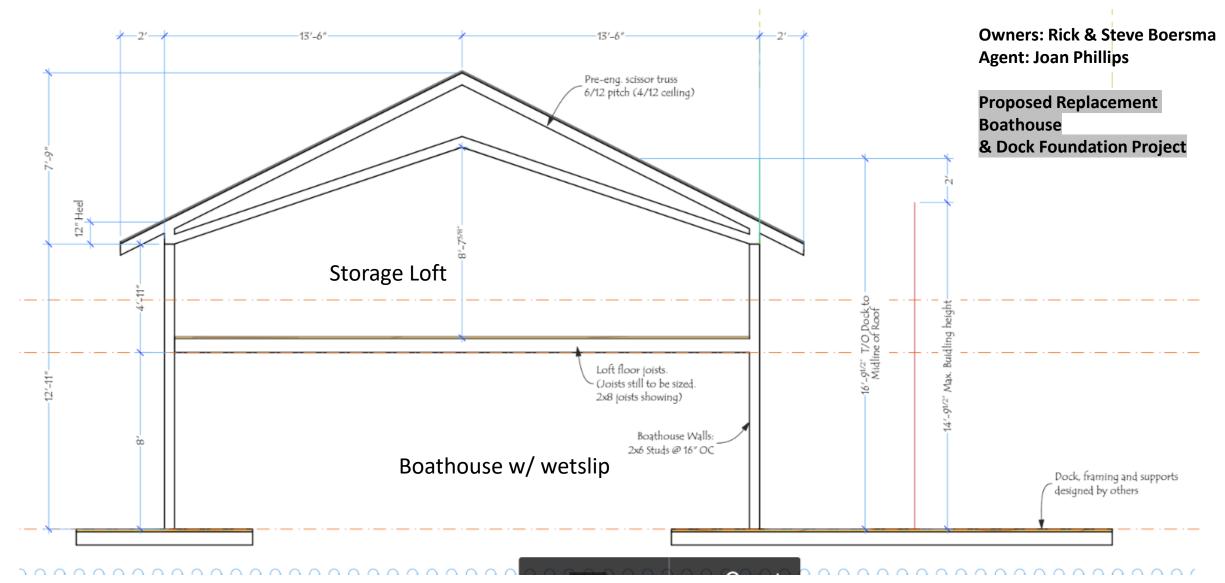


Existing <u>Boathouse</u> Size vs. Allowable Bylaw Size vs. Proposed Size



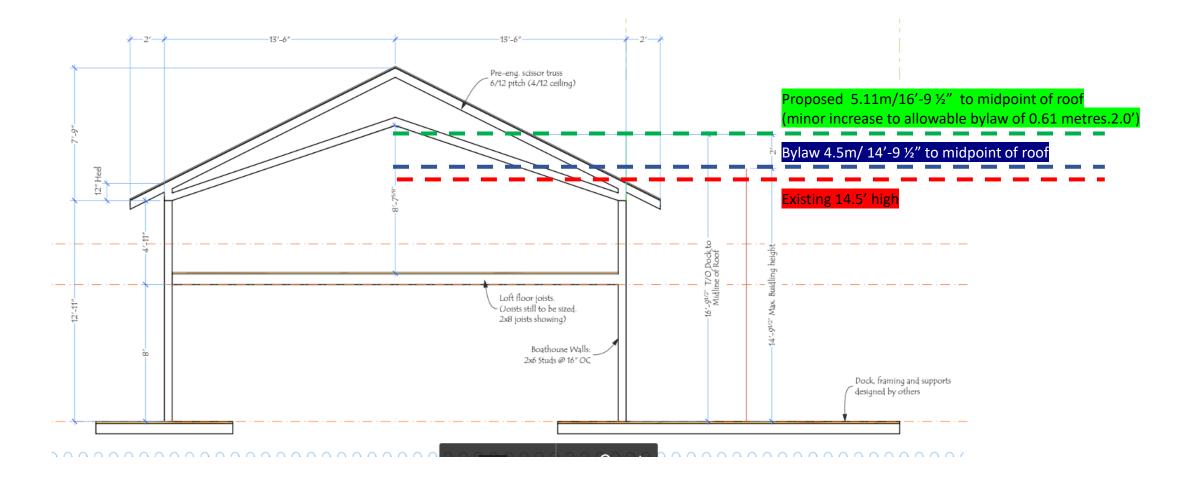
Proposed Dock Foundation & Boathouse

55 Alp Lane Maynooth Tax Roll# 12 90 278 010 12550





Existing Boathouse Height vs. Allowable Bylaw Height vs. Proposed Height



Proposed Dock Foundation & Boathouse 3D Model/Rendering

