



# Shorefront Consulting

Professional Services on Land or At Sea

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Harwich Waterways Commission  
John Rendon, Harbormaster  
715 Main Street  
Harwich Port, MA 02646  
By hand delivery

October 28, 2022

**Re: Waterways Application Filing Package – Revised Materials Submission**

Proposed Float Reconfiguration  
Robert Howard and Paula Bigelow  
7 Nons Road  
Harwich Port, MA 02646  
Map 6, Parcel C1-9

On behalf of my clients Robert Howard and Paula Bigelow, I am submitting 6 complete copies of revised plans and additional information as requested from the October 19, 2022 Waterways meeting. These documents will be emailed to the Waterways commission for the digital files. The following items are enclosed:

- 1) The project plans were revised to change the float dimensions from 10'x16' to 9.5'x16'. This was at the request of the float manufacturer to make transporting easier.
- 2) The project plans were revised to change the permanent pile location from the north and south sides of the float to the landward side of the float to increase channel clearance in the off season.
- 3) The project plans were revised to move the float 1 foot landward to provide more clearance to the channel in the off season.
- 4) The letter of agreement with the abutting neighbor for the float to extend over their property line extension is included for information. The agreement letter allows for up to a 4 foot overlap, where 2 feet is proposed.

Please include these revised and additional materials for your **November 16, 2022** public hearing. If there are any questions or concerns regarding this filing, please contact me as soon as possible. Please note that I have a conservation hearing that night and depending on where we are in the agenda, I may not be able to attend the waterways hearing. In that event, assuming I have provided all the requested materials and changes, please proceed without my presence.

Sincerely,

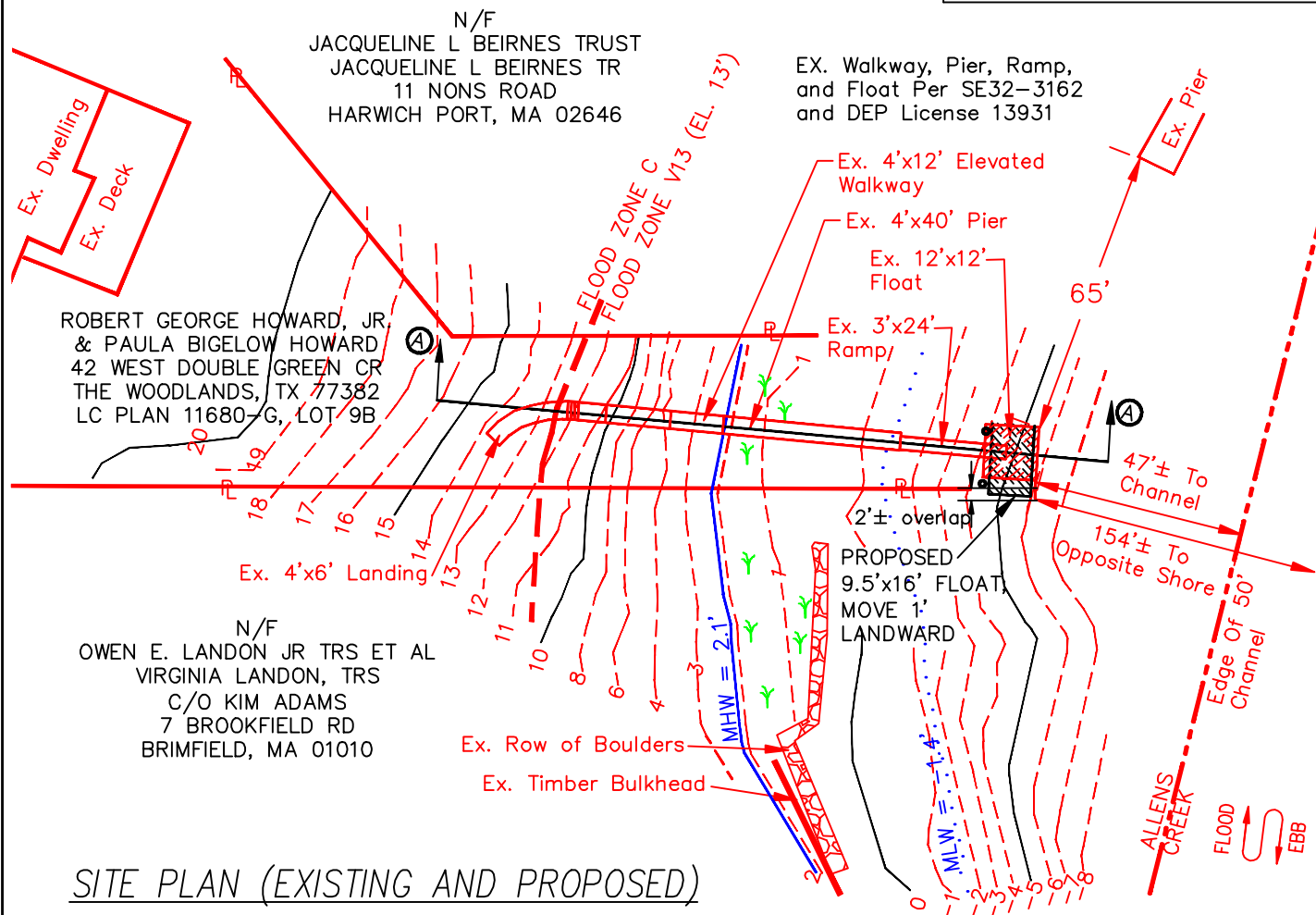
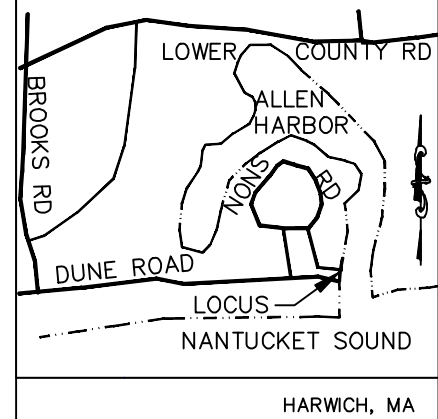
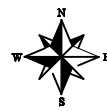
Mark Burgess  
B.S. Ocean Engineering  
Shorefront Consulting

Enclosures: As Stated

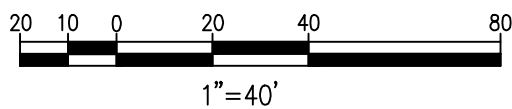
cc: Robert Howard and Paula Bigelow (Applicants)

PLAN REFERENCE:  
DEP LICENSE NO. 13931 (8/25/2015)

SCOPE OF WORK IS TO CHANGE THE EXISTING FLOAT FROM 12'x12' TO 10'x16', REMOVE THE FOUR PIPE PILES, AND REPLACE WITH TWO PERMANENT PILES. THE FLOAT WILL BE MOVED 1' LANDYARD. NO SEAWARD EXTENSION OR PIER OR WALKWAY MODIFICATIONS ARE PROPOSED.



SITE PLAN (EXISTING AND PROPOSED)

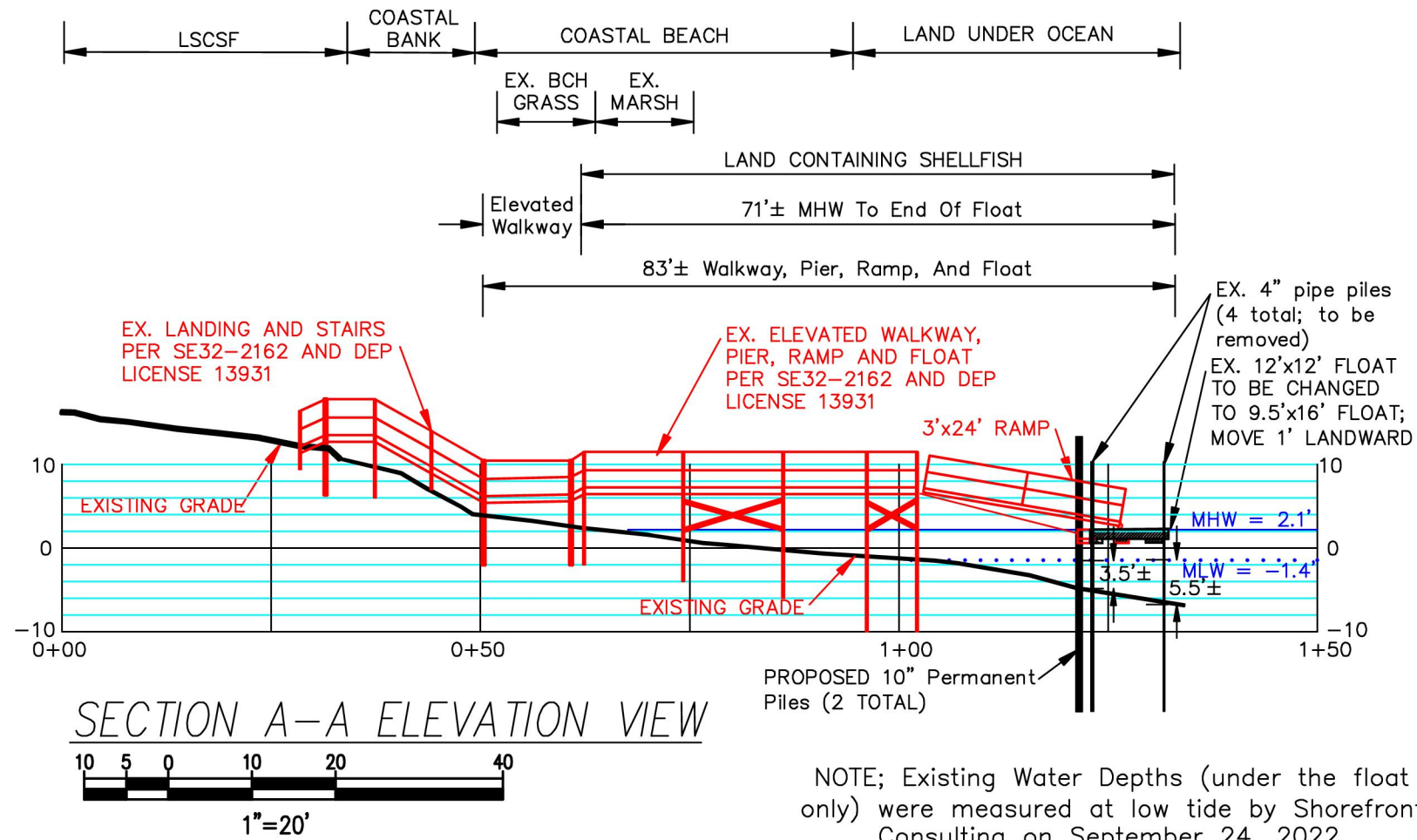


DATUM FOR ALL ELEVATIONS = NGVD29  
MHW = 2.1'  
MLW = -1.4'

SKETCH PLAN TO ACCOMPANY PETITION OF ROBERT GEORGE HOWARD JR. AND PAULA BIGELOW HOWARD, 7 NONS ROAD, TO APPLY FOR A MINOR PROJECT MODIFICATION TO CONSTRUCT, LICENSE AND MAINTAIN A LARGER FLOAT AND PERMANENT PILES IN ALLENS HARBOR, HARWICH, BARNSTABLE COUNTY

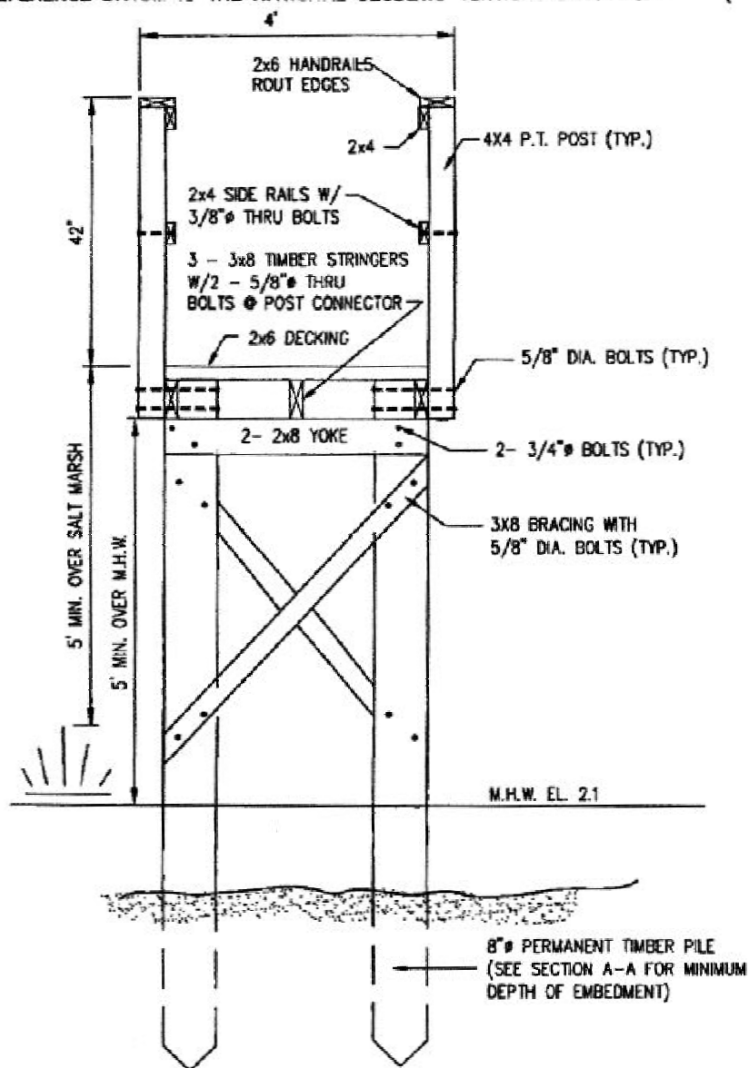
BY: SHOREFRONT CONSULTING, DENNIS, MA  
OCTOBER 27, 2022 SHEET 1 OF 3

SKETCH PLAN TO ACCOMPANY PETITION OF  
 ROBERT GEORGE HOWARD JR. AND PAULA  
 BIGELOW HOWARD, 7 NONS ROAD, TO APPLY  
 FOR A MINOR PROJECT MODIFICATION TO  
 CONSTRUCT, LICENSE AND MAINTAIN A LARGER  
 FLOAT AND PERMANENT PILES IN ALLENS  
 HARBOR, HARWICH, BARNSTABLE COUNTY  
 BY: SHOREFRONT CONSULTING, DENNIS, MA  
 OCTOBER 27, 2022 SHEET 2 OF 3

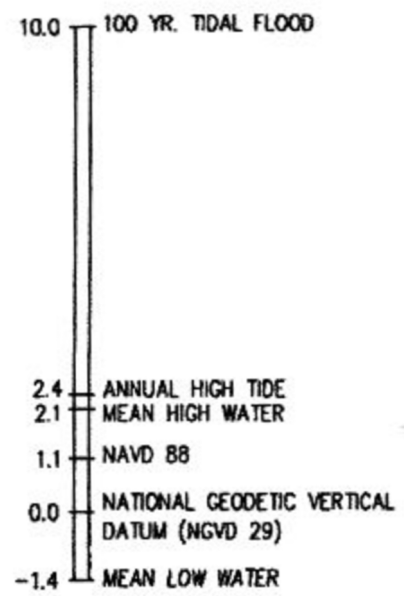


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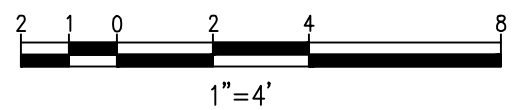
REFERENCE DATUM IS THE NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 1929)



**PIER AND WALKWAY DETAIL**  
NOT TO SCALE



*TIDAL PROFILE*



DATUM FOR ALL ELEVATIONS = NGVD29  
MHW= 2.1'  
MLW= -1.4'

NOTE; THIS SHEET PROVIDED FOR INFORMATION ONLY; NO CHANGES TO THE PIER OR WALKWAY ARE PROPOSED

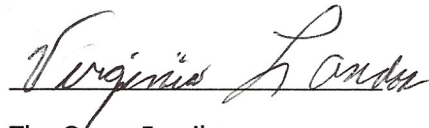
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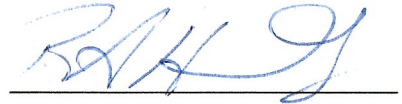
OCTOBER 27, 2022 SHEET 3 OF 3

February 2, 2022

We, the owners of the property at 51 Dunes Road, Harwich Port, MA. (The Landon Family) are allowing the abutting property owners at 7 Nons Road, Harwich Port, MA. (The Howard Family) to install a seasonal float attached to their dock that extends no more than 4 feet into our projected mutual property line in the Allen Harbor channel.

A handwritten signature in black ink that reads "Virginia Landon". The signature is written in a cursive style and is positioned above a horizontal line.

The Owen Family  
51 Dunes Road  
Harwich Port, MA

A handwritten signature in blue ink that reads "Robert Howard". The signature is written in a cursive style and is positioned above a horizontal line.

The Howard Family  
7 Nons Road  
Harwich Port, MA

