

## Connecticut Department of Energy and Environmental Protection License\*

### Structures, Dredging & Fill Permit

**Licensee(s):** John Heerdt

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**Licensee Address(s):** 61 Sunset Beach Road  
Branford, CT 06405

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**License Number(s):** 201810092-SDF

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**Municipality:** Branford

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**Project Description:** Install a dock for recreational boating access and retain access stairs and a seawall for flood and erosion control.

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**Project Address/Location:** 61 Sunset Beach Road

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**Waters:** Branford Harbor

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**Authorizing CT Statute(s) and/or Federal Law:** CGS Section 22a-90 to 112; CGS Section 22a-359 to 363g

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**Applicable Regulations of  
CT State Agencies:**

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**Agency Contact:** Land & Water Resources Division,  
Bureau of Water Protection & Land Reuse, 860-424-3019

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**License Expiration:** Five (5) years from the date of issuance of this license.

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**Project Site Plan Set:** John Heerdt Site Plans, 10 sheets of plans prepared by John B. Lust latest revision dated Mach 13, 2019.

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**License Enclosures:** Compliance Certification Form, Land Record Filing, LWRD General Conditions, Site Plan Set, Work Commencement Form

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\*Connecticut's Uniform Administrative Procedure Act defines License to include, "the whole or part of any agency permit, certificate, approval, registration, charter or similar form of permission required by law . . ."

**Authorized Activities:**

The Licensee is hereby authorized to conduct the following work as described in application # 201810092-SDF:

1. retain 74 linear feet of an existing granite block seawall with a top elevation between 7.5' - 8.5' NAVD88 and 4' wide x 6' long granite access stairs;
2. remove 25 linear feet of five(5) granite block stones to an area above the CJL and outside of tidal wetlands; and
3. install a 4' wide x 36' long fixed pier, a 3' wide x 28' long ramp and an 8' x 12.5' floating dock with float benches.

*Failure to comply with the terms and conditions of this license shall subject the Licensee and / or the Licensee's contractor(s) to enforcement actions and penalties as provided by law.*

**This license is subject to the following Terms and Conditions:**

1. **License Enclosure(s) and Conditions.** The Licensee shall comply with all applicable terms and conditions as may be stipulated within the License Enclosure(s) listed above.
2. The Licensee shall conduct the work authorized as activity number 2 in the license list of authorized activities, prior to undertaking the work authorized as activity number 3 in the license list of authorized activities. Such work shall be conducted no later than the expiration date of this license.
3. The Licensee shall remove the ramp and float authorized herein no later than November 15 of any calendar year and shall not install such ramp and float before April 15 of any calendar year. Upon removal of the ramp and float authorized herein, the Licensee shall store such structures at an upland location, landward of the coastal jurisdictional line and outside of tidal wetlands.
4. The Licensee shall install float stops or other such device to prevent the entire float surface from resting on the bottom at low water. Such structure shall be maintained in optimal operating condition for the life of the structure.
5. At no time shall any barge be stored over intertidal flats, submerged aquatic vegetation or tidal wetland vegetation or in a location that interferes with navigation. In the event any barge associated with the work authorized herein is grounded, no dragging or prop dredging shall occur to free the barge.
6. The Licensee shall ensure that any vessel utilized in the execution of the work authorized herein shall not rest on, or come in contact with, the substrate at any time.

Issued under the authority of the Commissioner of Energy and Environmental Protection on:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Betsey C. Wingfield  
Bureau Chief  
Bureau of Water Protection & Land Reuse

### **General Conditions for Land & Water Resources Division Licenses**

- 1. Land Record Filing (for Structures Dredging & Fill, Tidal Wetlands, Certificate of Permission, and Long Island Sound General Permit Licenses only).** The Licensee shall file the Land Record Filing on the land records of the municipality in which the subject property is located not later than thirty (30) days after license issuance pursuant to Connecticut General Statutes (CGS) Section 22a-363g. A copy of the Notice with a stamp or other such proof of filing with the municipality shall be submitted to the Commissioner no later than sixty (60) days after license issuance. If a Land Record Filing form is not enclosed and the work site is not associated with an upland property, no filing is required.
- 2. Contractor Notification.** The Licensee shall give a copy of the license and its attachments to the contractor(s) who will be carrying out the authorized activities prior to the start of construction and shall receive a written receipt for such copy, signed and dated by such contractor(s). The Licensee's contractor(s) shall conduct all operations at the site in full compliance with the license and, to the extent provided by law, may be held liable for any violation of the terms and conditions of the license. At the work site, the contractor(s) shall, whenever work is being performed, have on site and make available for inspection a copy of the license and the authorized plans.
- 3. Work Commencement.** Not later than two (2) weeks prior to the commencement of any work authorized herein, the Licensee shall submit to the Commissioner, on the Work Commencement Form attached hereto, the name(s) and address(es) of all contractor(s) employed to conduct such work and the expected date for commencement and completion of such work, if any.
  - For water diversion activities authorized pursuant to 22a-377(c)-1 of the Regulations of Connecticut State Agencies, the Licensee shall also notify the Commissioner in writing two weeks prior to initiating the authorized diversion.
  - For emergency activities authorized pursuant Connecticut General Statutes Section 22a-6k, the Licensee shall notify the Commissioner, in writing, of activity commencement at least one (1) day prior to construction and of activity completion no later than five (5) days after conclusion.
- 4. For Coastal Licenses Only - License Notice.** The Licensee shall post the first page of the License in a conspicuous place at the work area while the work authorized therein is undertaken.
- 5. Unauthorized Activities.** Except as specifically authorized, no equipment or material, including but not limited to, fill, construction materials, excavated material or debris, shall be deposited, placed or stored in any wetland or watercourse on or off-site. The Licensee may not conduct work within wetlands or watercourses other than as specifically authorized, unless otherwise authorized in writing by the Commissioner. Tidal wetlands means "wetland" as

defined by section 22a-29 and “freshwater wetlands and watercourses” means “wetlands” and “watercourses” as defined by section 22a-38.

6. **Unconfined Instream Work.** Unless otherwise noted in a condition of the license, the following conditions apply to projects in non-coastal waters:
  - Unconfined instream work is limited to the period June 1 through September 30.
  - Confinement of a work area by cofferdam techniques using sand bag placement, sheet pile installation (vibratory method only), portadam, or similar confinement devices is allowed any time of the year. The removal of such confinement devices is allowed any time of the year.
  - Once a work area has been confined, in-water work within the confined area is allowed any time of the year.
  - The confinement technique used shall completely isolate and protect the confined area from all flowing water. The use of silt boom/curtain or similar technique as a means for confinement is prohibited.
  
7. **For State Actions Only - Material or Equipment Storage in the Floodplain.** Unless approved by a Flood Management Exemption, the storage of any materials at the site which are buoyant, hazardous, flammable, explosive, soluble, expansive, radioactive, or which could in the event of a flood be injurious to human, animal or plant life, below the elevation of the five-hundred (500) year flood is prohibited. Any other material or equipment stored at the site below said elevation by the Licensee or the Licensee's contractor must be firmly anchored, restrained or enclosed to prevent flotation. The quantity of fuel stored below such elevation for equipment used at the site shall not exceed the quantity of fuel that is expected to be used by such equipment in one day. In accordance with the licensee's Flood Contingency Plan, the Licensee shall remove equipment and materials from the floodplain during periods when flood warnings have been issued or are anticipated by a responsible federal, state or local agency. It shall be the Licensee's responsibility to obtain such warnings when flooding is anticipated.
  
8. **Temporary Hydraulic Facilities for Water Handling.** If not reviewed and approved as a part of the license application, temporary hydraulic facilities shall be designed by a qualified professional and in accordance with the *Connecticut Guidelines for Soil Erosion and Sediment Control*, the *2004 Connecticut Stormwater Quality Manual*, or the *Department of Transportation's ConnDOT Drainage Manual*, as applicable. Temporary hydraulic facilities may include channels, culverts or bridges which are required for haul roads, channel relocations, culvert installations, bridge construction, temporary roads, or detours.
  
9. **Excavated Materials.** Unless otherwise authorized, all excavated material shall be staged and managed in a manner which prevents additional impacts to wetlands and watercourses.
  
10. **Best Management Practices.** The Licensee shall not cause or allow pollution of any wetlands or watercourses, including pollution resulting from sedimentation and erosion. In constructing or maintaining any authorized structure or facility or conducting any authorized activity, or in removing any such structure or facility, the Licensee shall employ best management practices to control storm water discharges, to prevent erosion and sedimentation, and to otherwise

prevent pollution of wetlands and other waters of the State. For purposes of the license, “pollution” means “pollution” as that term is defined by CGS section 22a-423. Best Management Practices include, but are not limited, to practices identified in the *Connecticut Guidelines for Soil Erosion and Sediment Control* as revised, *2004 Connecticut Stormwater Quality Manual*, Department of Transportation’s *ConnDOT Drainage Manual* as revised, and the Department of Transportation Standard Specifications as revised.

**11. Work Site Restoration.** Upon completion of any authorized work, the Licensee shall restore all areas impacted by construction, or used as a staging area or accessway in connection with such work, to their condition prior to the commencement of such work.

**12. Inspection.** The Licensee shall allow any representative of the Commissioner to inspect the project location at reasonable times to ensure that work is being or has been conducted in accordance with the terms and conditions of this license.

**13. Change of Use. (Applies only if a use is specified within the License “Project Description”)**

- a. The work specified in the license is authorized solely for the purpose set forth in the license. No change in purpose or use of the authorized work or facilities as set forth in the license may occur without the prior written approval of the Commissioner. The Licensee shall, prior to undertaking or allowing any change in use or purpose from that which is authorized by this license, request permission from the Commissioner for such change. Said request shall be in writing and shall describe the proposed change and the reason for the change.
- b. A change in the form of ownership of any structure authorized herein from a rental/lease commercial marina to a wholly-owned common interest community or dockominium may constitute a change in purpose as specified in paragraph (a) above.

**14. De Minimis Alteration.** The Licensee shall not deviate from the authorized activity without prior written approval from the Commissioner. The Licensee may request a de minimis change to any authorized structure, facility, or activity. A de minimis alteration means a change in the authorized design, construction or operation that does not increase environmental impacts or substantively alter the construction of the project as authorized.

- For diversion activities authorized pursuant to 22a-377(c)-2 of the Regulations of Connecticut State Agencies, a de minimis alteration means an alteration which does not significantly increase the quantity of water diverted or significantly change the capacity to divert water.

**15. Extension Request.** The Licensee may request an extension of the license expiration date. Such request shall be in writing and shall be submitted to the Commissioner at least thirty (30) days prior to the license expiration. Such request shall describe the work done to date, what work still needs to be completed, and the reason for such extension. It shall be the Commissioner’s sole discretion to grant or deny such request.

**16. Compliance Certification.** Not later than 90 days after completion of the authorized work, the Licensee shall prepare and submit to the Commissioner the attached Compliance

Certification Form. Such Compliance Certification shall be completed, signed, and sealed by the Licensee and a Connecticut Licensed Design Professional. If non-compliance is indicated on the form, or the Commissioner has reason to believe the activities and/or structures were conducted in non-compliance with the license, the Commissioner may require the Licensee to submit as-built plans as a condition of this license.

**17. Maintenance.** The Licensee shall maintain all authorized structures or work in optimal condition or shall remove such structures or facility and restore the affected waters to their pre-work condition. Any such maintenance or removal activity shall be conducted in accordance with applicable law and any additional approvals required by law.

**18. No Work After License Expiration.** Work conducted after the license expiration date is a violation of the license and may subject the licensee to enforcement action, including penalties, as provided by law.

**19. License Transfer.** The license is not transferable without prior written authorization of the Commissioner. A request to transfer a license shall be submitted in writing and shall describe the proposed transfer and the reason for such transfer. The Licensee's obligations under the license shall not be affected by the passage of title to the license site to any other person or municipality until such time as a transfer is approved by the Commissioner.

**20. Document Submission.** Any document required to be submitted to the Commissioner under the license or any contact required to be made with the Commissioner shall, unless otherwise specified in writing by the Commissioner, be directed to:

Regulatory Section  
Land & Water Resources Division  
Department of Energy and Environmental Protection  
79 Elm Street  
Hartford, Connecticut 06106-5127  
860-424-3019

**21. Date of Document Submission.** The date of submission to the Commissioner of any document required by the license shall be the date such document is received by the Commissioner. The date of any notice by the Commissioner under the license, including but not limited to notice of approval or disapproval of any document or other action, shall be the date such notice is personally delivered or the date three (3) days after it is mailed by the Commissioner, whichever is earlier. Except as otherwise specified in the license, the word "day" as used in the license means calendar day. Any document or action which is required by the license to be submitted or performed by a date which falls on a Saturday, Sunday or a Connecticut or federal holiday shall be submitted or performed on or before the next day which is not a Saturday, Sunday, or a Connecticut or federal holiday.

**22. Certification of Documents.** Any document, including but not limited to any notice, which is required to be submitted to the Commissioner under the license shall be signed by the Licensee and by the individual or individuals responsible for actually preparing such document, each of whom shall certify in writing as follows: "I have personally examined and am familiar with the information submitted in this document and all attachments and certify

that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statement made in this document or its attachments may be punishable as a criminal offense.”

**23. Accuracy of Documentation.** In evaluating the application for the license, the Commissioner has relied on information and data provided by the Licensee and on the Licensee’s representations concerning site conditions, design specifications and the proposed work, including but not limited to representations concerning the commercial, public or private nature of the work or structures, the water-dependency of said work or structures, its availability for access by the general public, and the ownership of regulated structures or filled areas. If such information proves to be false, deceptive, incomplete or inaccurate, the license may be modified, suspended or revoked, and any unauthorized activities may be subject to enforcement action.

**24. Limits of Liability.** In granting the license, the Commissioner has relied on all representations of the Licensee, including information and data provided in support of the Licensee’s application. Neither the Licensee’s representations nor the issuance of the license shall constitute an assurance by the Commissioner as to the structural integrity, the engineering feasibility or the efficacy of such design.

**25. Reporting of Violations.** In the event that the Licensee becomes aware that they did not or may not comply, or did not or may not comply on time, with any provision of this license or of any document incorporated into the license, the Licensee shall immediately notify the agency contact specified within the license and shall take all reasonable steps to ensure that any noncompliance or delay is avoided or, if unavoidable, is minimized to the greatest extent possible. In so notifying the agency contact, the Licensee shall provide, for the agency’s review and written approval, a report including the following information:

- a. the provision(s) of the license that has been violated;
- b. the date and time the violation(s) was first observed and by whom;
- c. the cause of the violation(s), if known;
- d. if the violation(s) has ceased, the duration of the violation(s) and the exact date(s) and times(s) it was corrected;
- e. if the violation(s) has not ceased, the anticipated date when it will be corrected;
- f. steps taken and steps planned to prevent a reoccurrence of the violation(s) and the date(s) such steps were implemented or will be implemented; and
- g. the signatures of the Licensee and of the individual(s) responsible for actually preparing such report.

If the violation occurs outside of normal business hours, the Licensee shall contact the Department of Energy and Environmental Protection Emergency Dispatch at 860-424-3333. The Licensee shall comply with any dates which may be approved in writing by the Commissioner.

- 26. Revocation/Suspension/Modification.** The license may be revoked, suspended, or modified in accordance with applicable law.
- 27. Other Required Approvals.** License issuance does not relieve the Licensee of their obligations to obtain any other approvals required by applicable federal, state and local law.
- 28. Rights.** The license is subject to and does not derogate any present or future property rights or powers of the State of Connecticut, and conveys no property rights in real estate or material nor any exclusive privileges, and is further subject to any and all public and private rights and to any federal, state or local laws or regulations pertinent to the property or activity affected hereby.
- 29. Condition Conflicts.** In the case where a project specific special condition listed on the license differs from, or conflicts with, one of the general conditions listed herein, the project specific special condition language shall prevail. It is the licensee's responsibility to contact the agency contact person listed on the license for clarification if needed prior to conducting any further regulated activities.



**Work Commencement Form**

**To:** Regulatory Section  
Department of Energy and Environmental Protection  
Land & Water Resources Division  
79 Elm Street  
Hartford, CT 06106-5127

**Licensee Name:** \_\_\_\_\_  
**Licensee Address:** \_\_\_\_\_  
\_\_\_\_\_

**License No(s):** \_\_\_\_\_

**CONTRACTOR(s):**

# 1 Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
E-mail: \_\_\_\_\_

# 2 Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
E-mail: \_\_\_\_\_

# 3 Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
E-mail: \_\_\_\_\_

Date Contractor(s) received a copy  
of the license and approved plans: \_\_\_\_\_

EXPECTED DATE OF COMMENCEMENT OF WORK: \_\_\_\_\_

EXPECTED DATE OF COMPLETION OF WORK: \_\_\_\_\_

LICENSEE: \_\_\_\_\_  
(Signature) (Date)



**Connecticut Department of Energy and Environmental Protection**  
 Bureau of Water Protection and Land Reuse  
 Land & Water Resources Division

## Compliance Certification Form

The following certification must be signed by the licensee working in consultation with a Connecticut-licensed design professional and must be submitted to the address indicated at the end of this form within ninety (90) days of completion of the authorized work.

1. Licensee Name: _____ License Number(s): _____											
2. <b>Check one:</b> (a) <input type="checkbox"/> "I certify that the final site conditions and / or structures are in general conformance with the approved site plans". Identify and describe any deviations and attach to this form. (b) <input type="checkbox"/> "The final site conditions and / or structures are not in general conformance with the approved site plans. The enclosed "as-built" plans note the modifications".											
3. "I understand that any false statement in this certification is punishable as a criminal offence under section 53a-157b of the General Statutes and under any other applicable law."  <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; border: none;">           _____            Signature of Licensee         </td> <td style="width: 50%; border: none;">           _____            Date         </td> </tr> <tr> <td colspan="2" style="border: none;">           _____            Name of Licensee (print or type)         </td> </tr> <tr> <td style="border: none;">           _____            Signature of CT-Licensed Design Professional         </td> <td style="border: none;">           _____            Date         </td> </tr> <tr> <td colspan="2" style="border: none;">           _____            Name of CT-Licensed Design Professional (print or type)         </td> </tr> <tr> <td style="border: none;">           _____            Professional License Number (if applicable)         </td> <td style="border: none; text-align: center;">           Affix Stamp Here         </td> </tr> </table>		_____ Signature of Licensee	_____ Date	_____ Name of Licensee (print or type)		_____ Signature of CT-Licensed Design Professional	_____ Date	_____ Name of CT-Licensed Design Professional (print or type)		_____ Professional License Number (if applicable)	Affix Stamp Here
_____ Signature of Licensee	_____ Date										
_____ Name of Licensee (print or type)											
_____ Signature of CT-Licensed Design Professional	_____ Date										
_____ Name of CT-Licensed Design Professional (print or type)											
_____ Professional License Number (if applicable)	Affix Stamp Here										
<ul style="list-style-type: none"> <li>As-built plans shall include: elevations or tidal datums, as applicable, and structures, including any proposed elevation views and cross sections included in the approved license plans. Such as-built plans shall be the original ones and be signed and sealed by an engineer, surveyor or architect, as applicable, who is licensed in the State of Connecticut.</li> <li>The Licensee will be notified by staff of the Land and Water Resources Division (LWRD) if further compliance review is necessary. Lack of response by LWRD staff does not imply compliance.</li> </ul> <p>Submit this completed form to :</p> <p><b>Regulatory Section</b>  <b>Department of Energy and Environmental Protection</b>  <b>Land &amp; Water Resources Division</b>  <b>79 Elm Street</b>  <b>Hartford, CT 06106-5127</b></p>											

### **Land Record Filing\***

**To:** Branford of Town Clerk

**Signature and**

**Date:**

**Subject:** 61 Sunset Beach Road  
License # 201810092-SDF

Pursuant to Section 22a-363g of the Connecticut General Statutes, the Commissioner of Energy and Environmental Protection gives notice that a license has been issued to John Heerd, 61 Sunset Beach Road, Branford, CT 06405 to:

1. retain 74 linear feet of an existing granite block seawall with a top elevation between 7.5' -8.5' NAVD88 and 4' wide x 6' long granite access stairs;
2. remove 25 linear feet of five(5) granite block stones to an area above the CJL and outside of tidal wetlands; and
3. install a 4' wide x 36' long fixed pier, a 3' wide x 28' long ramp and an 8' x 12.5' floating dock with float benches.

If you have any questions pertaining to this matter, please contact the Land & Water Resources Division at 860-424-3019.

Return to:

Land & Water Resources Division  
State of Connecticut  
Department of Energy & Environmental Protection  
79 Elm Street  
Hartford, CT 06106-5127

\*The Licensee shall file the Land Record Filing on the land records of the municipality in which the subject property is located not later than thirty (30) days after license issuance pursuant to Connecticut General Statutes (CGS) Section 22a-363g. A copy of the Notice with a stamp or other such proof of filing with the municipality shall be submitted to the Commissioner no later than sixty (60) days after license issuance.

# NEW PIER, RAMP & FLOAT

JOHN HEERDT

61 SUNSET BEACH ROAD  
NEW HAVEN COUNTY  
BRANFORD, CONNECTICUT



Engineer or Surveyor:  
Permitting Agent: John B. Lust

## GENERAL NOTES:

1. BASE MAP COMPILED FROM THE FOLLOWING REFERENCE MAPS: " PROPERTY SURVEY PREPARED FOR JOHN HEERDT - 61 SUNSET BEACH ROAD, BRANFORD, CT "; DATED 11-8-17 AND PREPARED BY CRISCUOLO ENGINEERING, LLC- BRANFORD, CT
  - 1.1 AERIAL PHOTO TAKEN FROM GOOGLE 2017 IMAGERY
  - 1.2 PROJECT LOCATION MAP TAKEN FROM TERRAIN NAVIGATOR PRO
  - 1.3 BRANFORD TAX PARCEL MAP FROM TOWN GIS
2. THIS PLAN SHOULD ONLY BE USED FOR GENERAL PRESENTATION AND NOT FOR CONSTRUCTION PURPOSES. ALL STRUCTURES, UTILITIES AND ELEVATIONS SHOULD BE FIELD VERIFIED PRIOR TO THE START OF ANY WORK.
3. THE ENGINEERING SEAL AND SIGNATURE IS PROVIDED TO INDICATE GENERAL CONFORMANCE WITH COASTAL ENGINEERING PRACTICE. THE ATTACHED DESIGNS ARE CONCEPTUAL AND FOR THE PURPOSE OF PERMITTING ONLY. THEY DO NOT INCLUDE A STRUCTURAL ENGINEERING ANALYSIS.

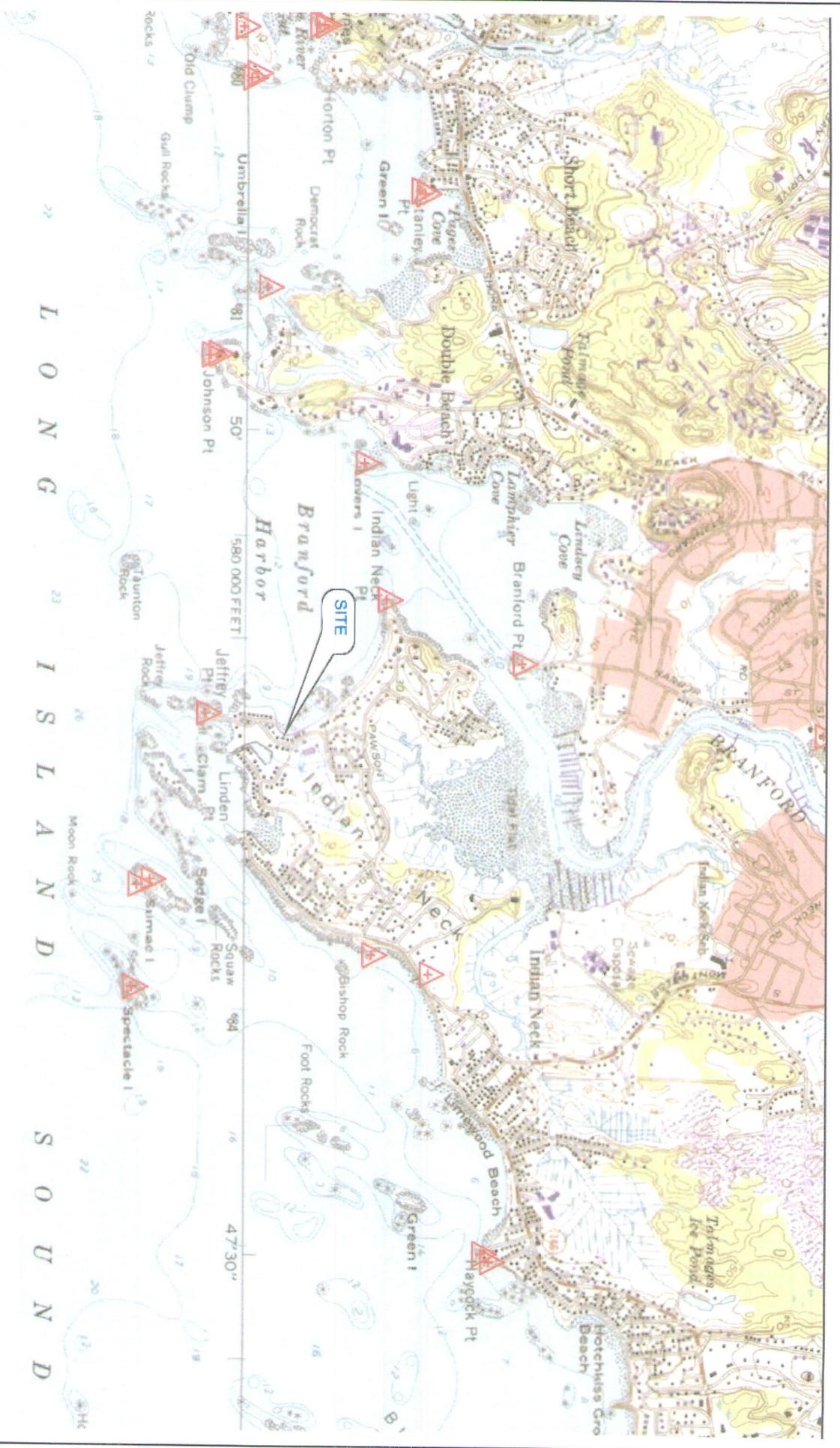
## Drawing List

- 1 of 10 - Cover Sheet
- 2 of 10 - Site Location Map
- 3 of 10 - Assessor Map
- 4 of 10 - Vicinity Map
- 5 of 10 - Existing Conditions - Property View
- 6 of 10 - Existing & Proposed - Property View
- 7 of 10 - Proposed Conditions - Plan View
- 8 of 10 - Existing & Proposed - Aerial View & Adjacent Structures
- 9 of 10 - Profile View A-A
- 10 of 10 - Profile View B-B

Date: December 20, 2017

Revised: March 13, 2019

Permitting Agent: John B. Lust



**U.S.G.S. QUADRANGLE - BRANFORD**

Scale: 1" = 2000'



NORTH

0 SCALE REF. 1"

PROJECT LOCATION MAP FROM TERRAIN NAVIGATOR PRO

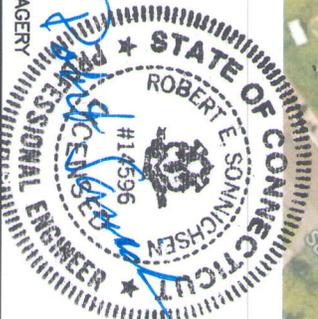
Applicant	JOHN HEERDT
	61 SUNSET BEACH ROAD
	NEW HAVEN COUNTY
	BRANFORD, CONNECTICUT
SITE LOCATION MAP	Sheet: 2 of 10





VICINITY MAP

PROJECT VICINITY MAP FROM GOOGLE 2017 IMAGERY

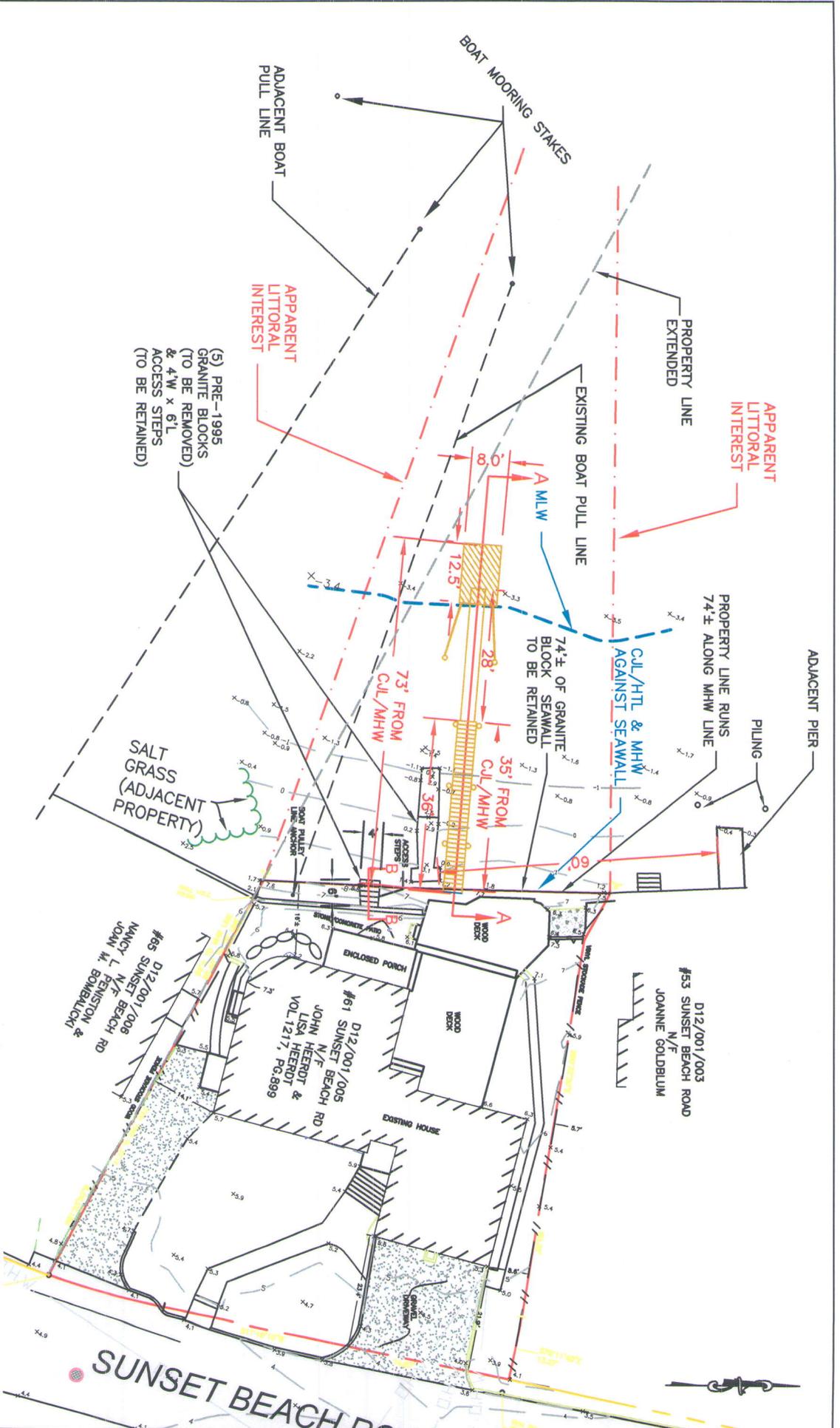


Applicant
JOHN HEERDT
61 SUNSET BEACH ROAD
NEW HAVEN COUNTY
BRANFORD, CONNECTICUT

VICINITY PLAN

Sheet: 4 of 10

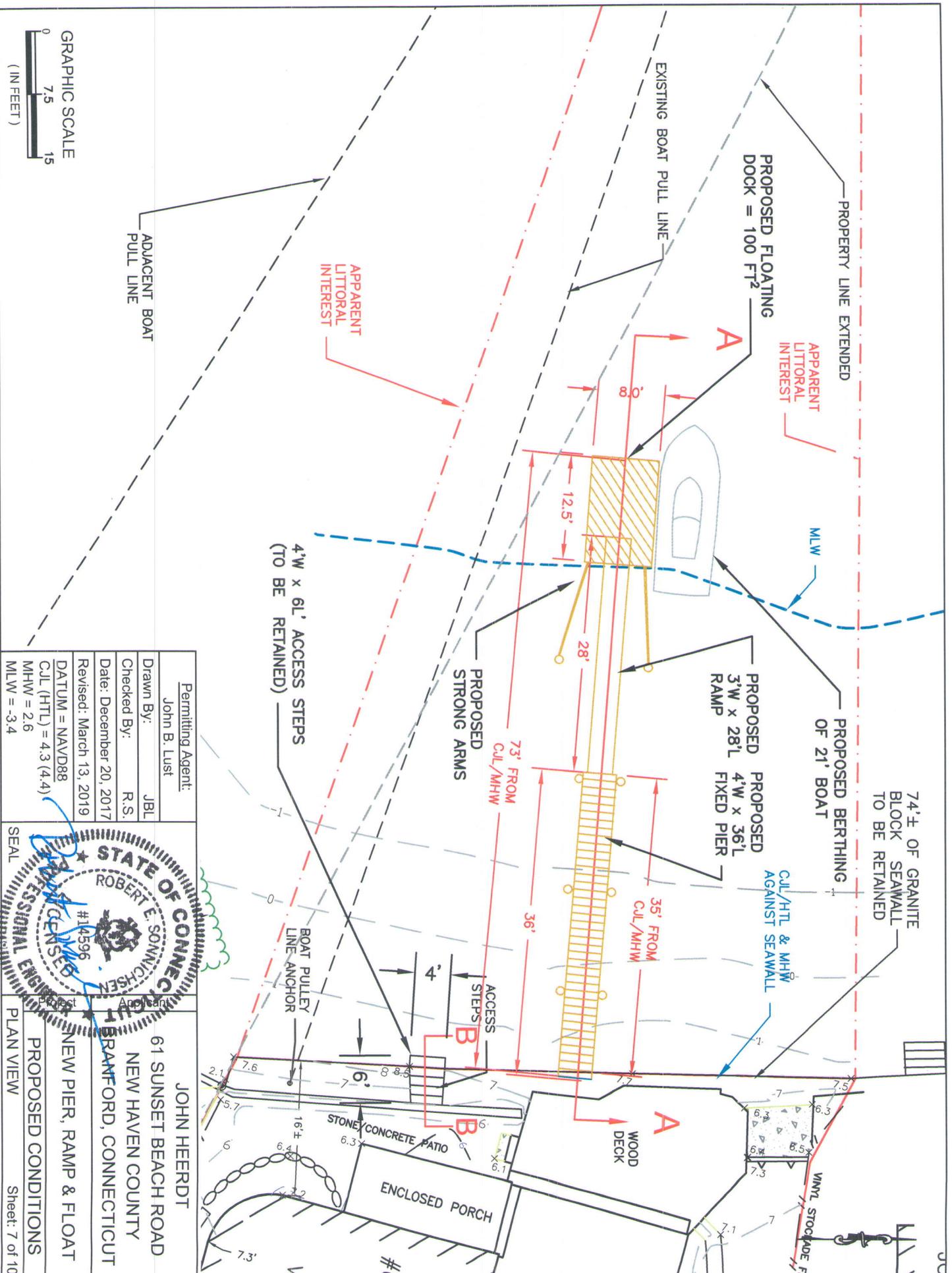




Permitting Agent:	John B. Lust
Drawn By:	JBL
Checked By:	R.S.S
Date:	December 20, 2017
Revised:	March 13, 2019
DATUM = NAVD88	
C.L. (HTL) = 4.3 (4.4)	
MHW = 2.6	
MLW = -3.4	



Applicant	JOHN HEERDT
Address	61 SUNSET BEACH ROAD NEW HAVEN COUNTY BRANFORD, CONNECTICUT
Project Description	NEW PIER, RAMP & FLOAT EXISTING W/PROPOSED
Sheet	PROPERTY VIEW Sheet: 6 of 10



ADJACENT BOAT PULL LINE

APPARENT LITTORAL INTEREST

PROPOSED FLOATING DOCK = 100 FT<sup>2</sup>

PROPERTY LINE EXTENDED

APPARENT LITTORAL INTEREST

MLW

4' W x 6' ACCESS STEPS (TO BE RETAINED)

PROPOSED STRONG ARMS

PROPOSED 3' W x 28' L RAMP

PROPOSED 4' W x 36' L FIXED PIER

PROPOSED BERTHING OF 21' BOAT

74'± OF GRANITE BLOCK SEAWALL TO BE RETAINED

CUL/HTL & MHW AGAINST SEAWALL

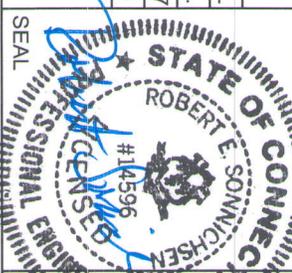
35' FROM CUL/MHW

73' FROM CUL/MHW

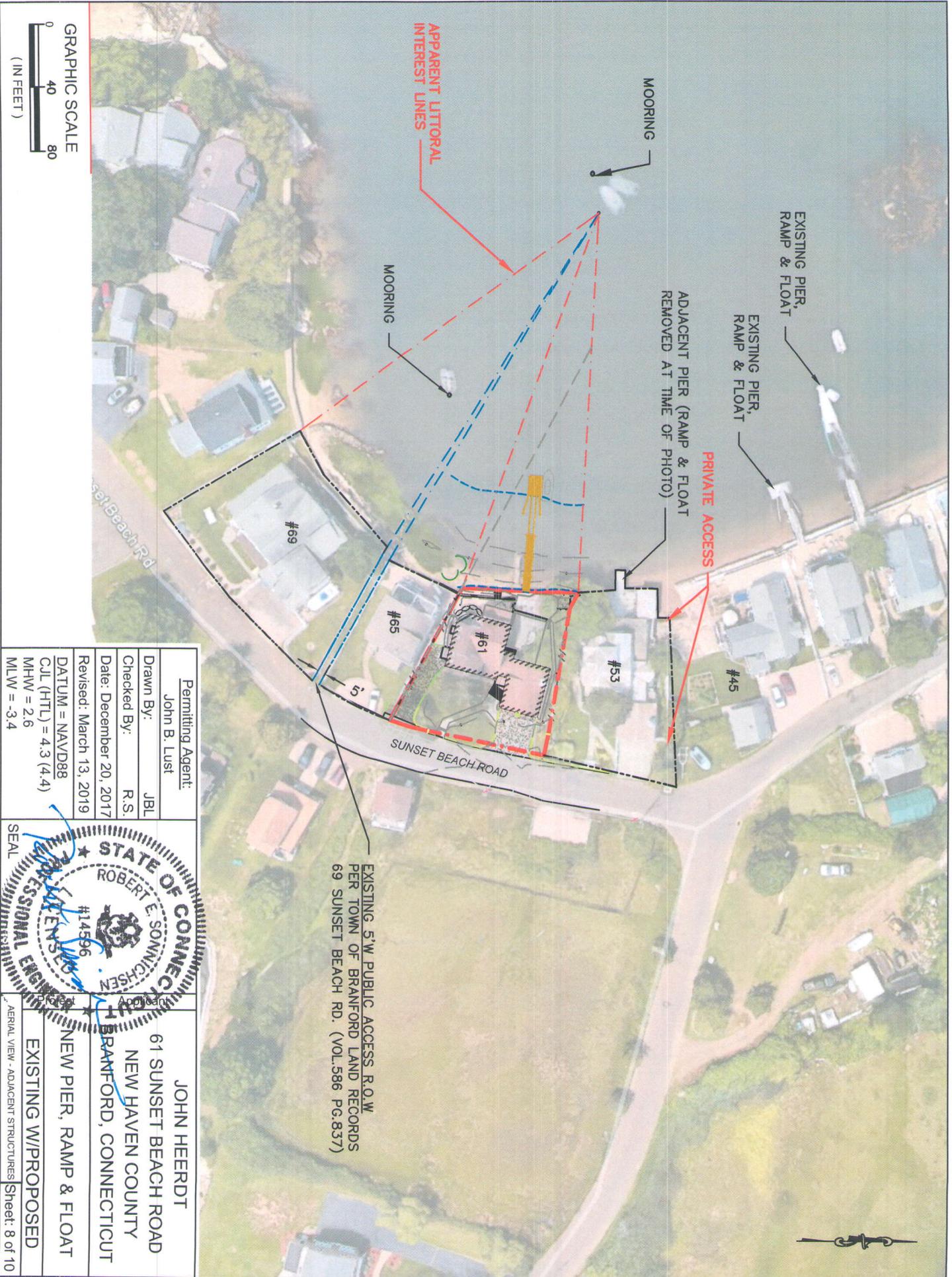
ACCESS STEPS

BOAT PULLEY LINE ANCHOR

Permitting Agent: John B. Lust	JBL
Drawn By:	R.S.
Checked By:	R.S.
Date: December 20, 2017	
Revised: March 13, 2019	
DATUM = NAVD88	
C.L. (HTL) = 4.3 (4.4)	
MHW = 2.6	
MLW = -3.4	



JOHN HEERDT  
 61 SUNSET BEACH ROAD  
 NEW HAVEN COUNTY  
 BRANFORD, CONNECTICUT  
 NEW PIER, RAMP & FLOAT  
 PROPOSED CONDITIONS  
 PLAN VIEW  
 Sheet: 7 of 10

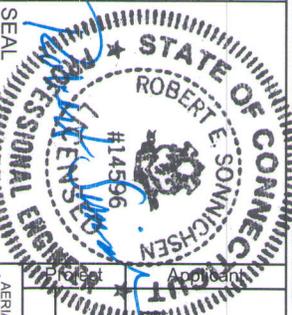


Permitting Agent:  
 John B. Lust

Drawn By: JBL  
 Checked By: R.S.

Date: December 20, 2017  
 Revised: March 13, 2019

DATEM = NAVD88  
 C.L. (HTL) = 4.3 (4.4)  
 MHW = 2.6  
 MLW = -3.4

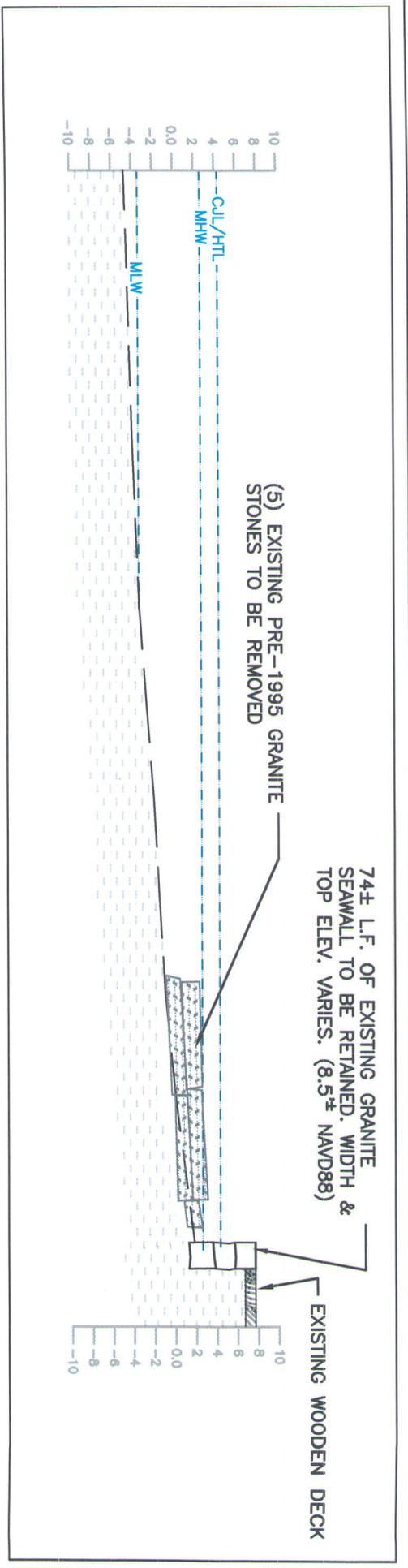


JOHN HEERDT  
 61 SUNSET BEACH ROAD  
 NEW HAVEN COUNTY  
 BRANFORD, CONNECTICUT

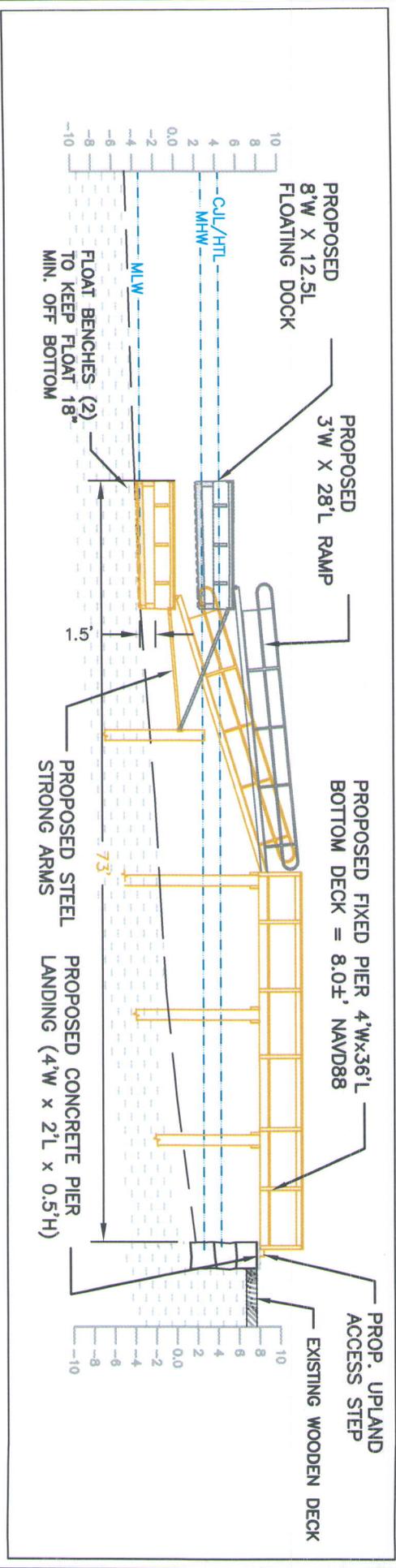
NEW PIER, RAMP & FLOAT  
 EXISTING W/PROPOSED

AERIAL VIEW - ADJACENT STRUCTURES Sheet: 8 of 10

EXISTING 5'W PUBLIC ACCESS R.O.W.  
 PER TOWN OF BRANFORD LAND RECORDS  
 69 SUNSET BEACH RD. (VOL.586 PG.837)



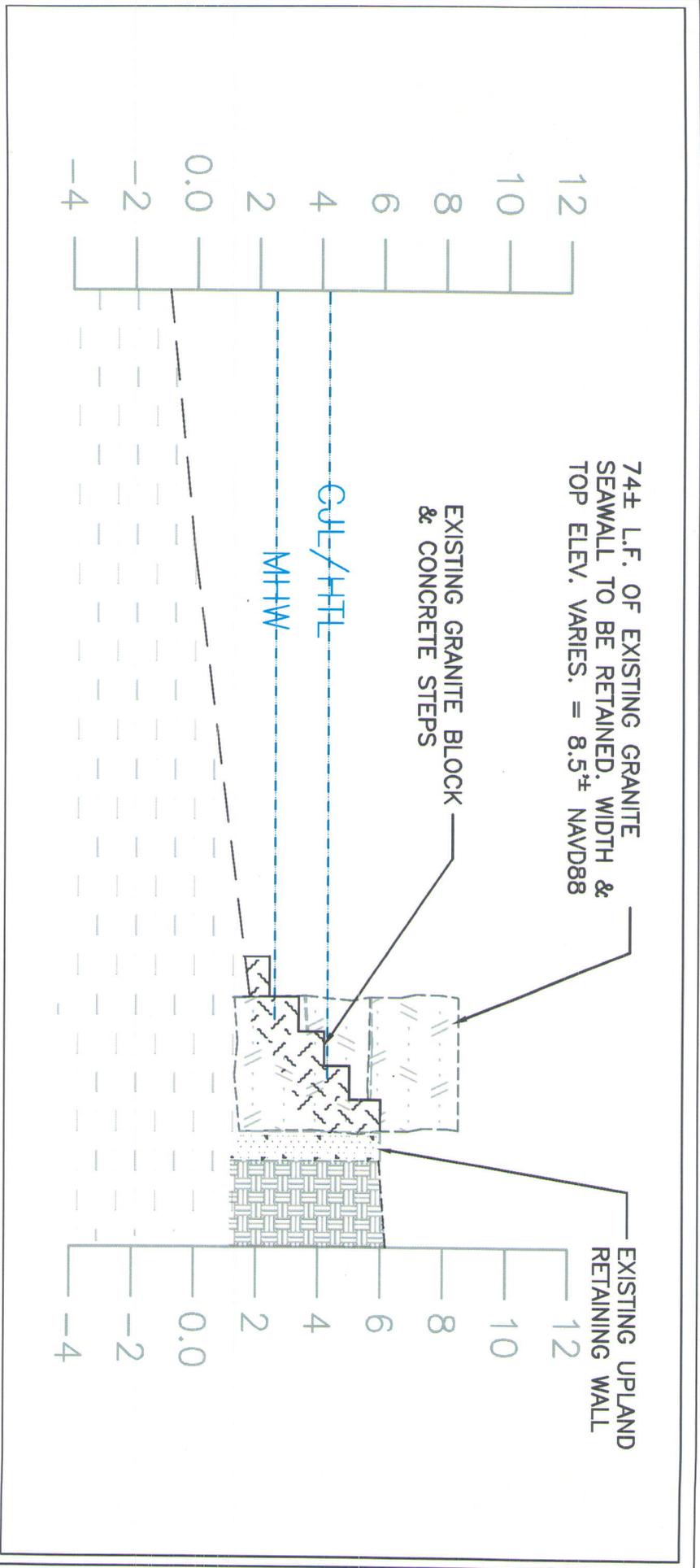
**EXISTING PROFILE**



**PROPOSED PROFILE**

Permitting Agent: John B. Lust			JOHN HEERDT 61 SUNSET BEACH ROAD NEW HAVEN COUNTY BRANFORD, CONNECTICUT
Drawn By:	JBL		
Checked By:	R.S.	PROJECT APPLICANT NEW PIER, RAMP & FLOAT CROSS SECTION A-A	SHEET PROFILE VIEW Sheet: 9 of 10
Date:	December 20, 2017		
Revised:	March 13, 2019		
DATUM =	NAVD88		
CUL (HTL) =	4.3 (4.4)		
MHW =	2.6		
MLW =	-3.4		





EXISTING PROFILE

Permitting Agent: John B. Lust	JBL		<b>JOHN HEERDT</b> 61 SUNSET BEACH ROAD NEW HAVEN COUNTY BRANFORD, CONNECTICUT
Drawn By: Checked By: Date: March 13, 2019	R.S.		
Revised: Oct. 11, 2018			Sheet: 10 of 10
DATUM = NAVD88			
C/L (HTL) = 4.3 (4.4)			
MHW = 2.6			
MLW = -3.4			

