



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

LWRD License Application Form I

Coastal General Permit Registration for 4/40 Docks and Access Stairs

All sections of the LWRD License Application, when applicable, must be posted to the DEEP LWRD FTP site as instructed on Part VII of the LWRD Transmittal Form. See [LWRD Application Instructions](#) for general guidance.

Application Number as assigned in CPPU e-mail: 202010909

Applicant Name (same name used on Part III of the LWRD Transmittal Form): Brian J. Stafford

Part I: Pre-Submission Consultations

The application process requires preliminary coordination and input from other agencies/groups depending on the activity and the location. Consultations with other agencies must occur prior to application submission. Please allow 6-8 weeks for the necessary coordination. For this application, the applicant should start with these consultations, as applicable (See Part VI for further guidance).

Attachments:

20 NDDDB
21 Wildlife- osprey

Part II: Notifications

If your town has a [Harbor Management Commission](#), submit a copy of this completed application by certified mail to the Commission and submit the certified mail receipt as Attachment 6 following this form.

Part III: Site and Resource Information

1. SITE ADDRESS

Address of Site: 0 Roseleah Drive City/Town: Mystic - Stonington State: CT Zip
Code: 06355

2. MUNICIPAL ZONING

Is the proposed work consistent with municipal zoning requirements?

☒ Yes ☐ No If no, explain: _____

3. WATERBODY/WATERCOURSES/WETLANDS

List names of all waters impacted by the proposed activity: Mystic Harbor

4. INDIAN LANDS

Is the activity that is the subject of this application located on federally recognized Indian lands? ☐ Yes ☒ No

Part III: Site and Resource Information (continued)

5. AQUIFER PROTECTION AREAS

Is the site located within a mapped Level A or Level B [Aquifer Protection Area](#), as defined in CGS section 22a-354a through 22a-354bb? ☐ Yes ☒ No If yes, check one: ☐ Level A or ☐ Level B

If Level A, are any of the [regulated activities](#), as defined in RCSA section 22a-354i-1(34), conducted on this site? ☐ Yes ☐ No If yes, and your business is **not** already registered with the Aquifer Protection Program, contact the [aquifer protection agent](#) or DEEP to take appropriate action.

For more information on the Aquifer Protection Area Program, contact the program at 860-424-3019 or visit the website at www.ct.gov/deep/aquiferprotection. See [LWRD Application Instructions](#) for further guidance.

6. CONSERVATION OR PRESERVATION RESTRICTIONS

Will the activity which is the subject of this application be located within a conservation or preservation restriction area? ☐ Yes ☒ No

If yes, provide proof of written notice of this application to the holder of such restriction, and/or a letter from the holder of such restriction verifying that this application is in compliance with the terms of the restriction, as Attachment 8.

7. LICENSE HISTORY

Indicate the number and date of issuance of any previous state permits or certificates issued by DEEP or USACE which authorized work at the site, and the names to whom they were issued.

<i>License/Permit/COP Authorization Number and Name of Agency</i>	<i>Date Issued</i>	<i>Name of Permittee/ Certificate Holder</i>	<i>Brief Description of Work Authorized</i>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

8. ENFORCEMENT HISTORY

Is this application associated with a formal or informal enforcement action that is pending with DEEP?

☐ Yes ☒ No

If yes, please provide the enforcement action reference number and name of the DEEP staff contact:

Enforcement Action #: _____

DEEP Division/Program: _____

DEEP Staff Contact: _____

If the property was the subject of any historical enforcement actions known to the applicant, explain:

9. REGULATORY LIMIT - See [Reference Guide for Regulatory Jurisdiction](#) for further explanation if necessary.

Indicate the landward extent of the State's regulatory jurisdiction by checking one box:

☐ **Coastal Jurisdiction Line (CJL)** – for CJL information, refer to the [Coastal Jurisdiction Fact Sheet and Chart](#).

☐ **Mean High Water (MHW)** – for projects located upstream of a tide gate, dam or weir (structure must be shown on project plans).

☒ **Tidal Wetland Boundary** – To be used if tidal wetlands are located landward of CJL or MHW. Include one foot above local extreme high water, if applicable.

Part III: Site and Resource Information (continued)

10. TIDAL ELEVATIONS

Provide site elevations for CJL, MHW, Mean Low Water (MLW) and the High Tide Line (HTL)* in NAVD88. For general elevation reference, refer to [USACE Tidal Flood Profiles](#).

CJL = 2.0 MHW = 0.90 MLW = -1.65 HTL = _____

*The HTL is necessary for USACE jurisdiction and required as part of the USACE application.

11. Coastal Resource Impact Table

Check the applicable boxes below to identify coastal resources to be impacted by the proposed activity at the project site. Describe the impacts, as applicable. For definitions, refer to the [Connecticut Coastal Management Manual](#).

Resource Type	square feet			Describe Impacts
	Permanent impact	Temporary impact	Mitigation	
<input type="checkbox"/> Beaches/Dunes below HTL below CJL				
<input checked="" type="checkbox"/> Tidal Wetlands	7 sf			Identify if existing vegetation is salt, brackish or freshwater wetland. Apprx 7 sf of activity due to the placement of 8 piles to support the fixed elevated dock
<input checked="" type="checkbox"/> Nearshore waters	8 sf			Apprx 8 sf of activity due to the placement of 6 piles to support the various portions of fixed and floating dock, and 4 tie-off piles
Resource Type	Describe Impacts (temporary and permanent)			
<input type="checkbox"/> Benthic Habitat				
<input type="checkbox"/> Intertidal Flats				
<input type="checkbox"/> Submerged Aquatic Vegetation (SAV)				
<input type="checkbox"/> Rocky Shorefront	Include rocky intertidal areas.			
<input type="checkbox"/> Finfish				
<input type="checkbox"/> Wildlife				
<input type="checkbox"/> Shellfish Areas	Maps available at The Aquaculture Mapping Atlas .			
<input checked="" type="checkbox"/> Coastal Hazard Area	Discuss FEMA compliance. The proposed dock is located within a Coastal High Hazard Zone VE (EI 14). The dock will be supported by a pile foundation which will allow wave action to pass through thereby minimizing impact.			
<input type="checkbox"/> Bluffs/Escarpments	Describe impacts associated with flood and erosion control structures.			
<input type="checkbox"/> Islands	If new access is proposed, describe how island resources will be impacted.			
<input type="checkbox"/> Coastal Flooding	Describe how tide gates/fill/seawall height increases will impact flooding.			
<input type="checkbox"/> Water Circulation Patterns	Describe impacts from groins/abutments/jetties.			
<input type="checkbox"/> Drainage Patterns	Describe impacts from impervious surfaces/outfalls/weep holes and stormwater modifications.			
<input type="checkbox"/> Visual Quality	Only applies to public views of statewide scenic significance.			

<input type="checkbox"/> Water Quality	Discuss sediment and erosion controls, water handling, and stormwater treatment.
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Part IV: Project Information

- Describe the *existing* structures, conditions and uses at the site of the proposed work.
Provide photographs showing resources and existing site conditions as Attachment 10.

Past records from the Town of Stonington indicate a dock 4' in width and 90' in length existed on the site from approximately 1990 to 2004. Presently - approximately 43' of dock exist beginning landward of the CJL and extending to the approximate limit of mean high water. The current town property card still assesses the full value of the entire pre-existing dock. The property is approved for a single family residential structure and the reconstruction of a new residential modernized and code compliant dock will support the permitted use.

- Describe the proposed regulated work and activities in a detailed narrative, including the number and dimensions of structures and the volume and area of fill or excavations.

The proposal is to reconstruct the existing dock in a more compliant manner consisting of:

- 4' wide x 15' long fixed ramp (landward of the CJL) to access the elevated dock. this section of dock is outside of CTDEEP jurisdiction.
- 4' wide x 46' long, elevated fixed section of dock from the CJL to a point 6' past MHW
- 4' wide x 25' long ramp down to a float
- 7'-6" wide x 13'-4" (100 sf) floating dock
- a total of 18 piles are required for the dock construction. 14 dock support piles and 4 tie-off piles

No proposed fill or excavation is planned.

- Describe the construction activities involved for the project in detail, including methods, sequencing, equipment, and any alternative construction methods that might be employed.

Piles will be driven first to sufficient depth upon which the dock will be constructed. Piles will be driven by a floating barge. Construction of the dock will be completed by hand on the landward sections first and move in a waterward direction to completion.

- Describe any erosion and sedimentation or turbidity control installation and maintenance schedule and plans in detail. Such plans should be prepared in accordance with the [2002 Connecticut Guidelines for Soil Erosion and Sediment Control](#), as revised, established pursuant to CGS section 22a-328.

No significant erosion or sediment is anticipated during construction as no excavation is planned

- Anticipated date of project initiation: March 2021

Indicate the length of time needed to complete the project and identify any anticipated time restrictions:
3-6 months

Part V: General Permit Eligibility

Please confirm dock/access stair eligibility by checking the applicable boxes in the checklist below.

Not applicable	Confirm	Eligibility Requirements
	<input checked="" type="checkbox"/>	There is no submerged aquatic vegetation in the vicinity of the dock/stair.
	<input checked="" type="checkbox"/>	The site is a residential property.
	<input checked="" type="checkbox"/>	The dock/stair is not located in a right-of-way or easement.
	<input checked="" type="checkbox"/>	The dock/stair is not an obstruction to: navigation; pedestrian access at mean high water; or water access at adjacent parcels.
	<input checked="" type="checkbox"/>	The dock/stair is the only water access for this site. (It may be reasonable to propose a dock at a site with an existing stair depending on site circumstances – check with LWRD staff for

		guidance.)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	The dock, including boat lift, hoist or davits, (tie-off pilings excluded) does not extend past a depth of -4.0' mean low water or a distance of 40' from mean high water, whichever is shortest.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Any fixed pier is $\leq 4.0'$ wide.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	The most waterward float is ≤ 100 s.f. and any ramp landing float is ≤ 30 s.f.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Total dock surface area waterward of mean high water is ≤ 220 s.f.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	For docks over tidal wetlands, there are no floats over the tidal wetland vegetation and the lowest horizontal member of any fixed pier is $\geq 5.0'$ off the substrate.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Site conditions allow for a float ≤ 100 s.f off a bulkhead or seawall with a ramp parallel to the wall and a 40 s.f. platform.
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Access stairs are designed such that: no support piles, footing or landings are located over tidal wetlands; orientation is parallel to shore; stair is $\leq 4.0'$ wide; landing is $\leq 5.0'$ wide; and stair extends $\leq 6.0'$ off the toe of any wall.

Part VI: Supporting Documents

The following attachments correspond to Form I. **If the Attachment name is followed by "REQUIRED", the attachment must be submitted with every application.** When submitting any supporting documents, please label the documents as indicated in this part (e.g., Attachment 21, etc.) and be sure to include the same applicant name used on Page 1 of this application form. Please check the box next to the attachments listed to indicate that they have been submitted, and provide the applicable attachments following this form. NOTE: Attachment numbering is NOT consecutive as the attachments relate to multiple LWRD program applications.

Attachment I.D.	Attachment Description
<input checked="" type="checkbox"/> Attachment 6	Harbor Management Notification If your town has a Harbor Management Commission , submit the certified mail receipt as proof that this completed application was sent by certified mail to the Commission.
<input type="checkbox"/> Attachment 8	Conservation or Preservation Restriction Information, if applicable.
<input checked="" type="checkbox"/> Attachment 10	Photographs showing existing conditions of the site REQUIRED
<input checked="" type="checkbox"/> Attachment 14	Project Plans , use Project Plan Checklist for requirements REQUIRED
<input type="checkbox"/> Attachment 20	Natural Diversity Data Base (NDDB) If the proposed activity is within an NDDB area, complete and submit a Request for NDDB State Listed Species Review Form (DEEP-APP-007) to the address specified on the form, prior to submitting this application. For NDDB maps and more information, visit the DEEP website at www.ct.gov/deep/nddbrequest or call the NDDB staff at 860-424-3011. Please note NDDB review generally takes 4 to 6 weeks and may require the applicant to produce additional documentation, such as ecological surveys, which must be completed prior to submitting this permit application. A copy of the NDDB Final Determination response letter that has not expired must be submitted as Attachment 20. Include a copy of any mitigation measures or management plan developed for this activity and approved by NDDB. Be aware that you must renew your NDDB Determination if it expires before project work commences.
<input type="checkbox"/> Attachment 21	DEEP Wildlife Division – Osprey Consultation If the proposed activity will occur within 300 feet of an osprey platform, please note that work will be prohibited between May 1 st and July 31 st unless a DEEP waiver is obtained. If this seasonal prohibition conflicts with the proposed work schedule, please contact the DEEP Wildlife Division's Wildlife Diversity Program staff at deep.wildlife@ct.gov or 860-424-3011 for technical assistance before submitting your application. If you are seeking a seasonal prohibition waiver, documentation of the waiver issued by Wildlife Diversity

Program staff must be submitted as Attachment 21. For known nesting locations, reference the Osprey Map at: <https://www.google.com/maps/d/viewer?mid=1GyxnB-UAGxmselecH9Zj4UdH1ug&usp=sharing> or <https://www.ctaudubon.org/citizen-science>.

- ☒ **Attachment 41** [**Applicant Compliance Information Form**](#) (DEEP-APP-002) **REQUIRED**
- ☒ **Attachment 42** [**Applicant Background Information Form**](#) (DEEP-APP-008) **REQUIRED**
- ☒ **Attachment 43** **Other Information:** Any other applicable information the applicant deems relevant or is required by DEEP.



Connecticut Department of
Energy & Environmental Protection
Bureau of Water Protection & Land Reuse
Office of Long Island Sound Programs

ATTACHMENT E: HARBOR MANAGEMENT COMMISSION DEEP PERMIT CONSULTATION FORM

You need to complete and submit this form only if your town has a Harbor Management Commission.

To the applicant- Prior to the submission of your permit application to the Connecticut Department of Energy and Environmental Protection- Office of Long Island Sound Programs (DEEP- OLISP), please complete Part I and submit this form to your local harbor management commission (contact the town for the appropriate contact person) with a location map of your site and project plans. Once the commission returns the completed form to you, please submit it along with your permit application to the DEEP.

Part I: *To be completed by APPLICANT*

1. List applicant information.

Name: **Brian J. Stafford**

Mailing Address: **237 Clarks Falls Road**

City/Town: **North Stonington**

State: **CT**

Zip Code: **06359**

Business Phone: **860 908 9406**

ext.

Fax:

Contact Person: **Brian J. Stafford**

Title: **Owner**

E-mail: **jstaf3237@comcast.net**

2. List engineer/surveyor/agent information.

Name: **NA**

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.

Fax:

Contact Person:

Title:

Service Provided:

3. Site Location:

Street Address or Location Description: **0 Roseleah Drive**

City/Town: **Mystic - Stonington**

State: **CT**

Zip Code: **06355**

Tax Assessor's Reference: Map **175**

Block **1**

Lot **1**

4. Are plans attached? ☒ Yes ☐ No If Yes, provide date of plans: **09/10/2020**

5. Provide or attach a brief, but thorough description of the project: **The applicant/owner is requesting a permit to demolish an existing 4' wide 43' section of dock and construct a new compliant 4/40 dock (see attached plans).**

Past records from the Town of Stonington indicate a dock approximately 4' in width and 90' in length existed on the site from approximately 1990 to 2004. Presently approximately 43' of dock exist beginning landward of the CJL and extends to the approximate limit of mean high water.

Part II: *To be completed by HARBOR MANAGEMENT COMMISSION*

This consultation form is required to be submitted as part of an application for a Structures, Dredging & Fill permit (section 22a-361 of the Connecticut General Statutes (CGS)) and/or Tidal Wetlands permit (CGS section 22a-32) to the DEEP- OLISP. The application has not yet been submitted to the DEEP. Please review the enclosed materials and determine whether the project is consistent or inconsistent with your local Harbor Management Plan. You may also provide comments or recommendations regarding the proposal. The Harbor Management Commission may still provide written comments to the Commissioner during the Department's public notice comment period. Should you have any questions regarding this process, please call DEEP-OLISP at (860) 424-3034 to speak with the analyst assigned to the town in which the work is proposed. **Please return the completed form to the applicant.**

HARBOR MANAGEMENT COMMISSION DETERMINATION:

Check one of the following:

- ☐ The Commission has determined that the work as described in Part I of this form and attachments is **CONSISTENT** with the harbor management plan.
- ☐ The Commission has determined that the work as described in Part I of this form and attachments is **INCONSISTENT** with the following section of the harbor management plan:

COMMENTS/RECOMMENDATIONS (or check here if attached: ☐):

Signature of Commission Representative

Date

Print Name of Commission Representative

Title

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee

\$3.55

0359 08

Extra Services & Fees (check box, add fee as appropriate)

☐ Return Receipt (hardcopy)

\$0.10

☐ Return Receipt (electronic)

\$0.00

☐ Certified Mail Restricted Delivery

\$0.00

☐ Adult Signature Required

\$0.00

☐ Adult Signature Restricted Delivery

\$0.00

Postage

\$7.75

Total Postage and Fees

\$14.15

Sent To

Street and Apt. No., or PO Box No.

City, State, ZIP+4®

PS Form 3800, April 2015 PSN 7530-02-000-9047

See Reverse for Instructions

SEP 21 2020
Postmark Here
09/21/2020

7020 1290 0000 6457 3442







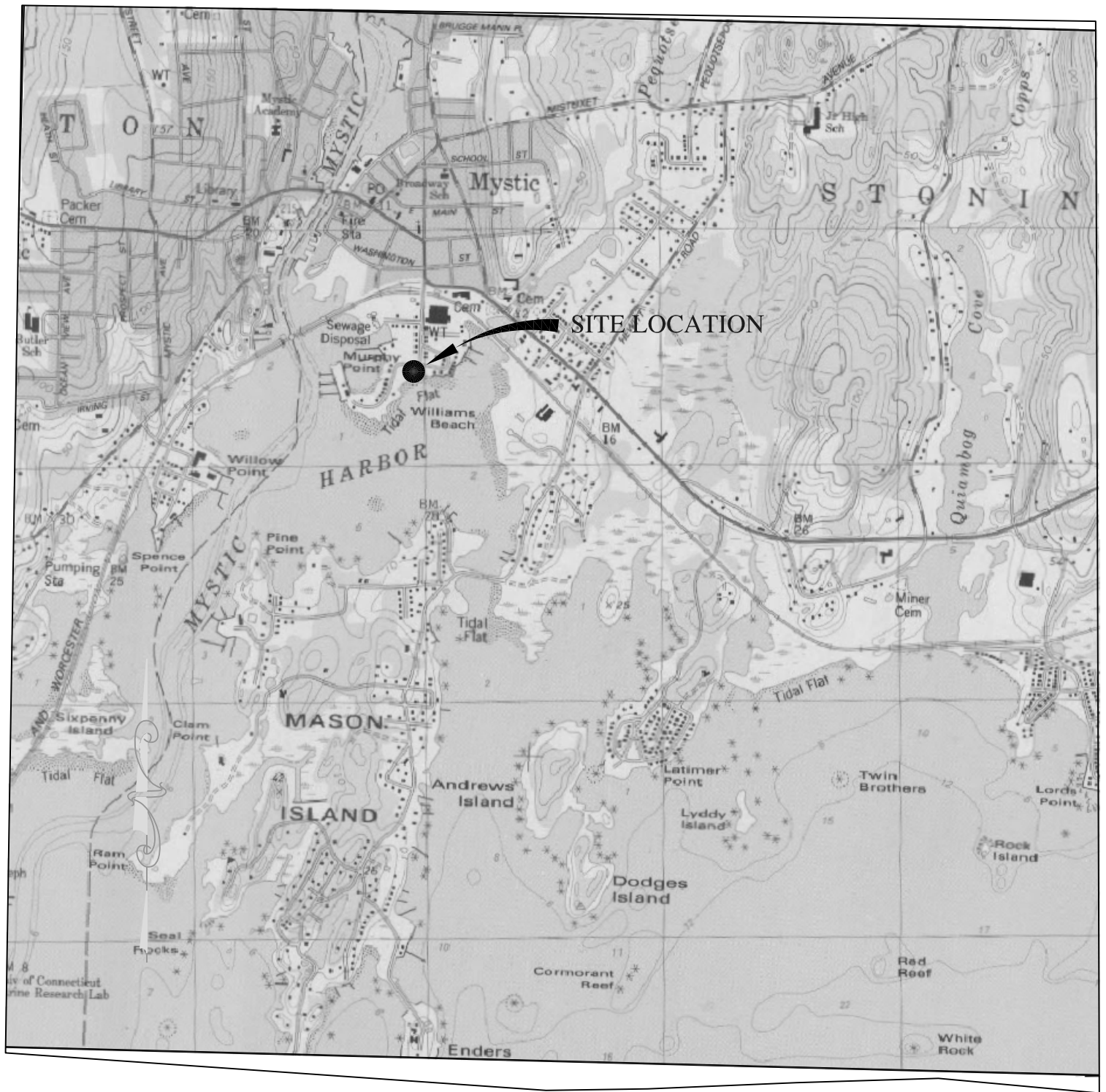






Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community





LOCATION MAP - PROPOSED DOCK

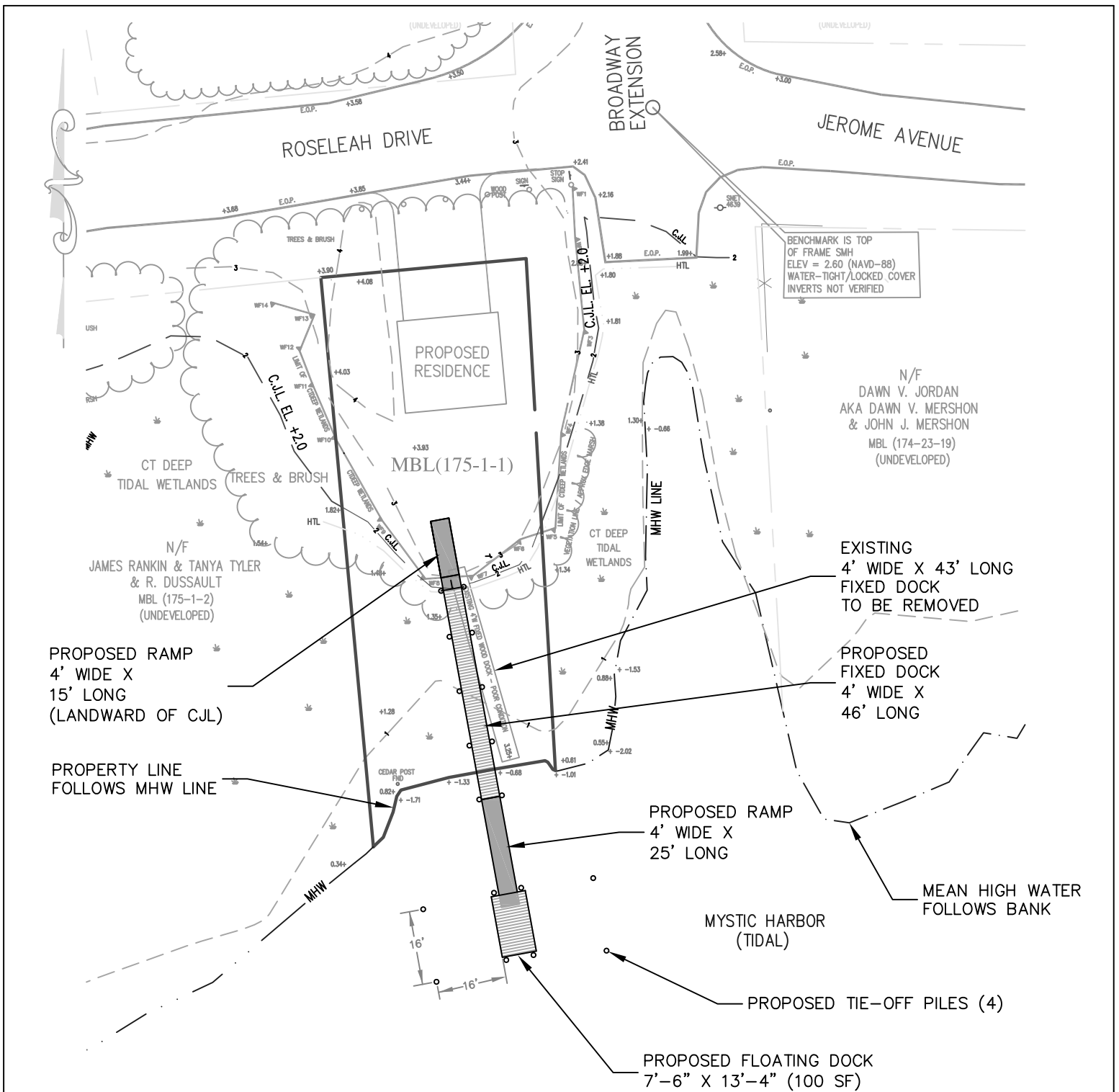
APPLICANT/OWNER: BRIAN J. STAFFORD

LOCATION: 0 ROSELEAH DRIVE

MYSTIC, CONNECTICUT

DATE: AUGUST 2020

SHEET 1 OF 3



GENERAL NOTES:

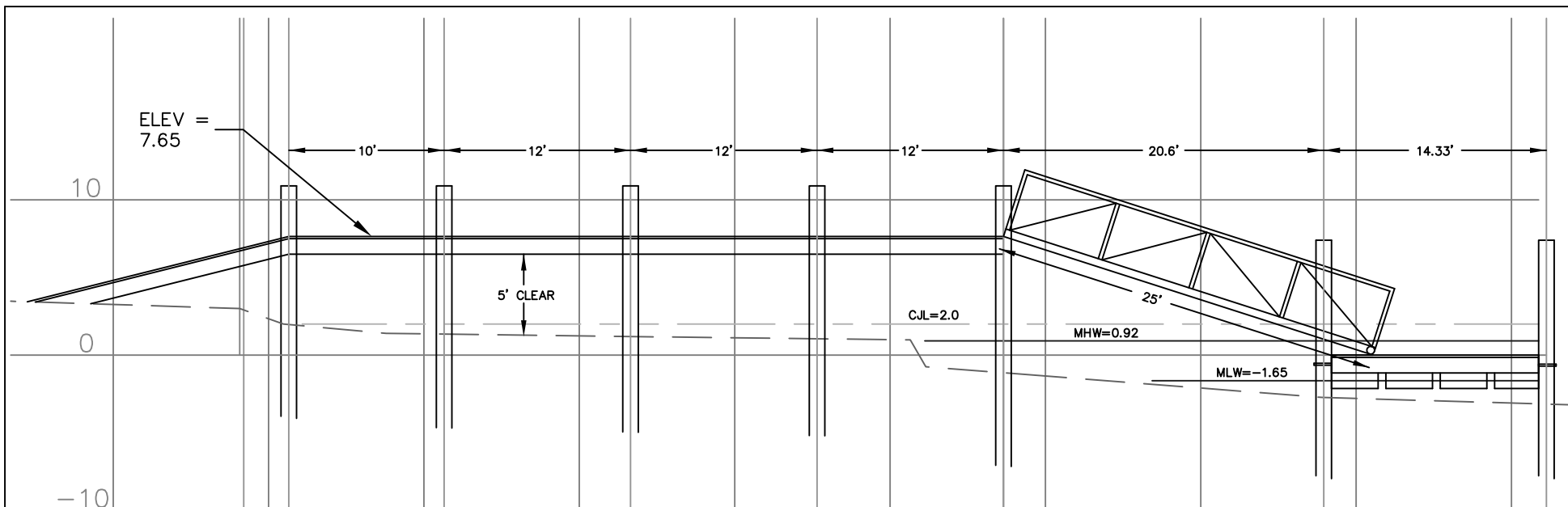
1. THE PURPOSE OF THIS PLAN IS TO ILLUSTRATE THE APPROXIMATE LAYOUT OF A PROPOSED 4/40 DOCK SYSTEM PER CTDEEP REGULATIONS. THESE ARE NOT CONSTRUCTION DOCUMENTS.
2. THIS PLAN IS NOT A SURVEY AND IS A COMPILATION PLAN DERIVED FROM VARIOUS SOURCES.
3. MAP REFERENCE: PROPERTY SURVEY AT 0 ROSELEAH DRIVE (MBL 175-1-1) MYSTIC, CT, DATED: SEPTEMBER 2017, PREPARED BY J DEMPSEY ASSOCIATES, LLC.
4. THE SITE IS LOCATED ENTIRELY WITHIN A COASTAL HIGH FLOOD HAZARD ZONE VE (EL 14).
5. A TOWN OF STONINGTON BUILDING PERMIT MAY BE REQUIRED.
6. ALL ELEVATIONS ON THIS PLAN ARE BASED ON THE VERTICAL DATUM NAVD 88.
7. EXISTING 43' LONG WOODEN DOCK TO BE REMOVED PRIOR TO THE START OF CONSTRUCTION OF NEW/PROPOSED DOCK.

PROPOSED DOCK REPLACEMENT PLAN

APPLICANT/OWNER: BRIAN J. STAFFORD
LOCATION: 0 ROSELEAH DRIVE (MBL 175-1-1)
MYSTIC, CONNECTICUT

SCALE: 1" = 30'
DATE: AUGUST 2020

SHEET 2 OF 3

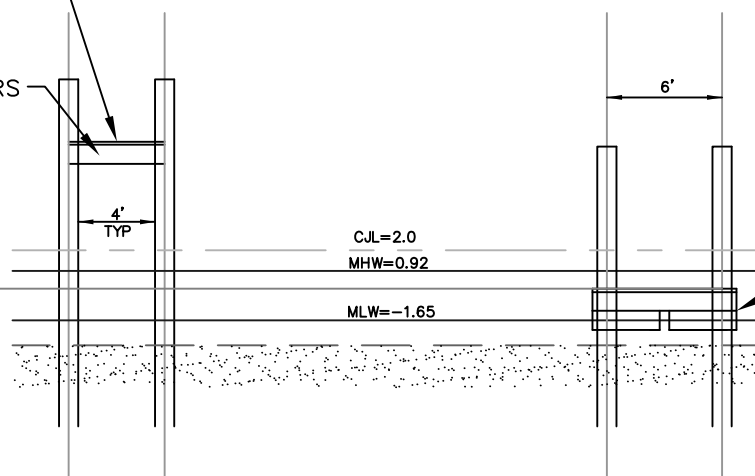


PROFILE

SCALE: 1" = 10'

2"x8" PRESSURE
TREATED DECKING
TYPICAL

3"x12" PRESSURE
TREATED STRINGERS
TYPICAL



TYPICAL CROSS SECTION

SCALE: 1" = 10'

FLOAT SECTION

SCALE: 1" = 10'

PROPOSED DOCK REPLACEMENT PLAN

APPLICANT/OWNER: BRIAN J. STAFFORD

LOCATION: 0 ROSELEAH DRIVE

MYSTIC, CONNECTICUT

SCALE: AS SHOWN




DATE: AUGUST 2020

SHEET 3 OF 3

Natural Diversity Data Base Areas

STONINGTON, CT

December 2019

-  State and Federal Listed Species
-  Critical Habitat
-  Town Boundary

NOTE: This map shows general locations of State and Federal Listed Species and Critical Habitats. Information on listed species is collected and compiled by the Natural Diversity Data Base (NDDDB) from a variety of data sources. Exact locations of species have been buffered to produce the generalized locations.

This map is intended for use as a preliminary screening tool for conducting a Natural Diversity Data Base Review Request. To use the map, locate the project boundaries and any additional affected areas. If the project is within a hatched area there may be a potential conflict with a listed species. For more information, complete a Request for Natural Diversity Data Base State Listed Species Review form (DEP-APP-007), and submit it to the NDDDB along with the required maps and information. More detailed instructions are provided with the request form on our website.

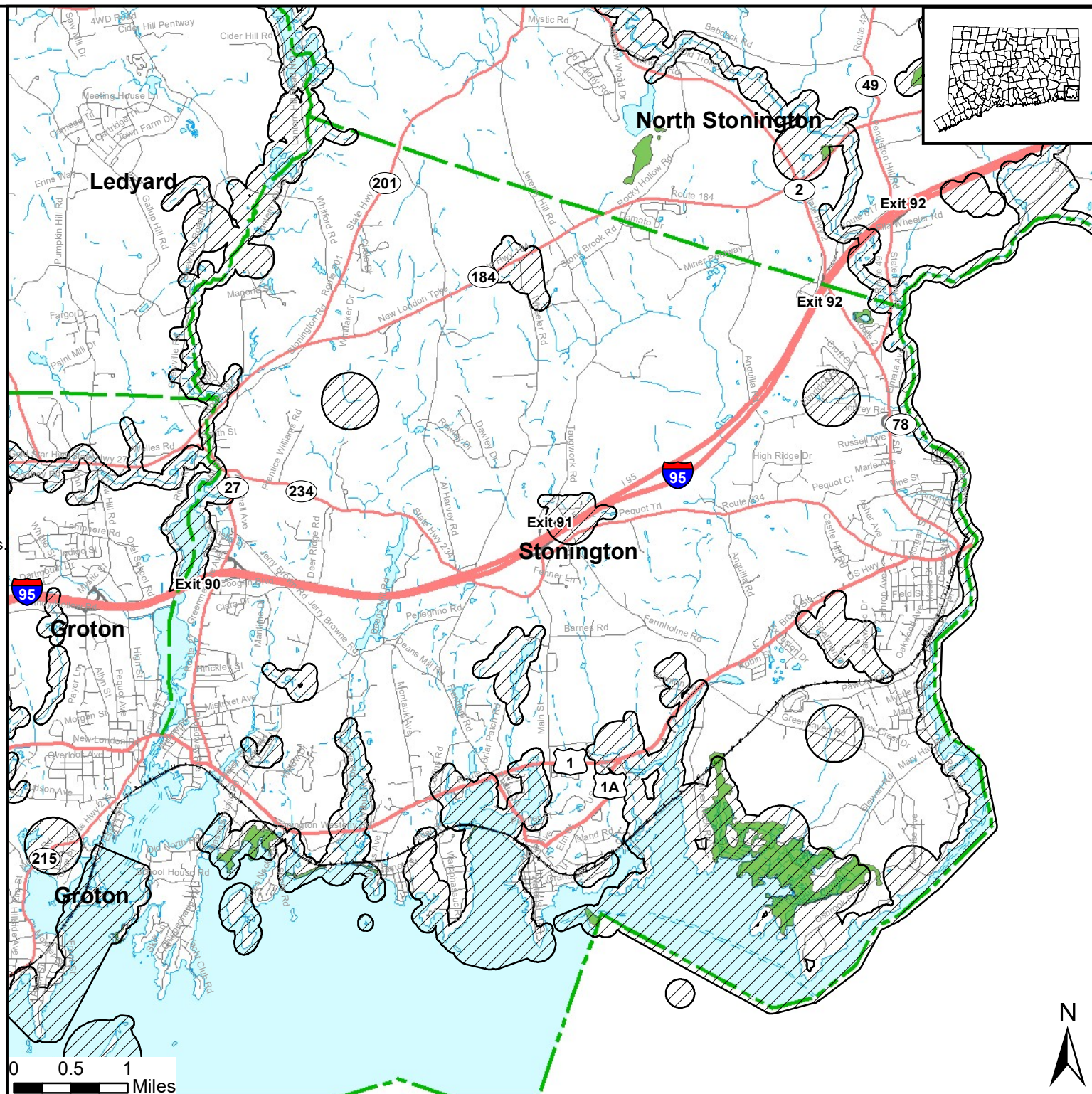
www.ct.gov/deep/nddbrequest

Use the CTECO Interactive Map Viewers at www.cteco.uconn.edu to more precisely search for and locate a site and to view aerial imagery with NDDDB Areas.

QUESTIONS: Department of Energy and Environmental Protection (DEEP)
79 Elm St, Hartford, CT 06106
email: deep.nddbrequest@ct.gov
Phone: (860) 424-3011



Connecticut Department of
Energy & Environmental Protection
Bureau of Natural Resources
Wildlife Division



Osprey Nation/Connect...

Volunteer stewards are monitoring Osprey nests. We are seeking volunteers for locations marked with a red icon. Locations 123,592 views

SHARE

- Osprey Nests in Connecticut
- Ansonia #1/Nolan's Field

Ansonia #2/Riverside Dr

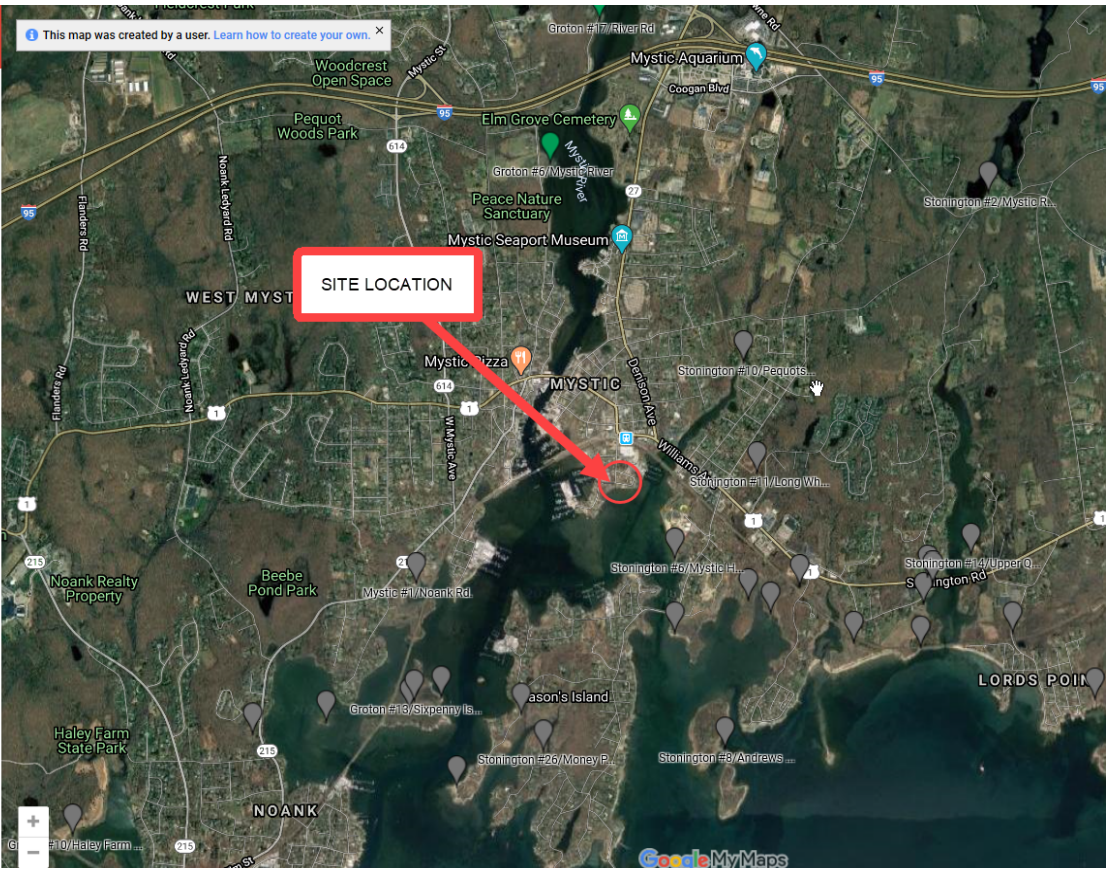
Ansonia #3/4th Street

Ashford #1/Seles Rd

... 870 more

ATTACHMENT 21
OSPREY NEST
LOCATIONS

0 ROSELEAH DR
MYSTIC
STONINGTON





**Connecticut Department of
Energy & Environmental Protection**

Applicant Compliance Information

DEEP ONLY

App. No. _____

Co./Ind. No. _____

Applicant Name: Brian J. Stafford

Mailing Address: **237 Clarks Falls Road**

City/Town: **North Stonington**

State: **CT**

Zip Code: **06359**

Business Phone: **860 908 9406**

ext.:

Contact Person: **Brian J. Stafford**

Phone: **860 908 9406** ext.

*E-mail: **jstaf3237@comcast.net**

If you answer yes to any of the questions below, you must complete the Table of Enforcement Actions on the reverse side of this sheet as directed in the instructions for your permit application.

- A. During the five years immediately preceding submission of this application, has the applicant been convicted in any jurisdiction of a criminal violation of any environmental law?

☐ Yes ☒ No

- B. During the five years immediately preceding submission of this application, has a civil penalty been imposed upon the applicant in any state, including Connecticut, or federal judicial proceeding for any violation of an environmental law?

☐ Yes ☒ No

- C. During the five years immediately preceding submission of this application, has a civil penalty exceeding five thousand dollars been imposed on the applicant in any state, including Connecticut, or federal administrative proceeding for any violation of an environmental law?

☐ Yes ☒ No

- D. During the five years immediately preceding submission of this application, has any state, including Connecticut, or federal court issued any order or entered any judgement to the applicant concerning a violation of any environmental law?

☐ Yes ☒ No

- E. During the five years immediately preceding submission of this application, has any state, including Connecticut, or federal administrative agency issued any order to the applicant concerning a violation of any environmental law?

☐ Yes ☒ No

Table of Enforcement Actions

(1) Type of Action	(2a) Date Commenced	(2b) Date Terminated	(3) Jurisdiction	(4) Case/Docket/ Order No.	(5) Description of Violation

☐ Check the box if additional sheets are attached. Copies of this form may be duplicated for additional space.



Connecticut Department of
Energy & Environmental Protection

Applicant Background Information

Check the box by the entity which best describes the applicant and complete the requested information. **You must choose one of the following:** corporation, limited liability company, limited partnership, general partnership, voluntary association and individual or business type. Be sure to include the signatory authority or authorized representative certifying the application.

☐ **Corporation**

☐ Check the box if additional sheets are necessary. If so, label and attach additional sheet(s) to this sheet with the required information.

1. Parent Corporation

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

2. Subsidiary Corporation:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

3. Directors:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

4. Officers:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

Applicant Background Information (continued)

☐ **Limited Liability Company**

☐ Check the box if additional sheets are necessary. If so, label and attach additional sheet(s) to this sheet with the required information.

1. List each member.

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

2. List any manager(s) who, through the articles of organization, are vested the management of the business, property and affairs of the limited liability company.

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

Applicant Background Information (continued)

☐ **Limited Partnership**

☐ Check the box if additional sheets are necessary. If so, label and attach additional sheet(s) to this sheet with the required information.

1. General Partners:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

2. Limited Partners:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

Applicant Background Information (continued)

☐ **General Partnership**

☐ Check the box if additional sheets are necessary. If so, label and attach additional sheet(s) to this sheet with the required information.

1. General Partners:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

Contact Person:

Phone:

ext.

E-mail:

Applicant Background Information (continued)

☐ **Voluntary Association**

☐ Check box if additional sheets are necessary. If so, label and attach additional sheet(s) to this sheet with the required information.

1. List authorized persons of association or list all members of association.

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

Name:

Mailing Address:

City/Town:

State:

Zip Code:

Business Phone:

ext.:

E-mail:

☒ **Individual or Other Business Type**

☐ Check the box, if additional sheets are necessary. If so, label and attach additional sheet(s) to this sheet with the required information.

1. Name: **Brian J. Stafford**

Mailing Address: 237 Clarks Falls Road

City/Town: North Stonington

State: CT

Zip Code: 06359

Business Phone: 860 908 9406

ext.:

E-mail: jstaf3237@comcast.net

2. State other names by which the applicant is known, including business names.

Name: **NA**

COWEN ECODESIGN, LLC
138 Mystic Road
North Stonington, Connecticut 06359
Phone/FAX 860-535-0625
Email: jrcowen@comcast.net

October 9, 2019

Brian Stafford
224 Denison Hill Road
North Stonington, CT

RE: SAV Survey
Roseleah Drive, Parcel 175-1-1
Mystic, Connecticut

Dear Mr. Stafford;

I am writing to report the results of a SAV survey conducted at the referenced site on September 22 (at low tide), 2019. Vertical visibility was 2 to 3 feet. Survey area was approximately 100' from edge of *Spartina alterniflora*. Conditions were sunny with a light breeze.

The bottom was unvegetated muck soil. There were a few floating stems of eel grass, some stone, and shell fragments on bottom. No live rooted submerged aquatic vegetation (SAV) was observed.

Respectfully submitted,

A handwritten signature in cursive script that reads "James R. Cowen".

submitted electronically

James R. Cowen
Registered Soil Scientist
Certified Professional Wetland Scientist