

US Army Corps of Engineers ⊗ New England District 696 Virginia Road Concord, MA 01742-2751 Comment Period Begins: September 5, 2017 Comment Period Ends: October 5, 2017

File Number: NAE-2015-01311 In Reply Refer To: Phillip Nimeskern

Phone: (978) 318-8660

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The District Engineer has received a permit application to conduct work in waters of the United States from the Town of Gosnold, Massachusetts, Leo Roy, Town Hall, 28 Tower Hill Road, P. O. Box 28, Cuttyhunk, Massachusetts, 02713. This work is proposed in Cuttyhunk Pond at 35 & 36 Broadway, Gosnold, Massachusetts. The site coordinates are: Latitude 41.42411°; Longitude -70.92868°.

The work involves modifying and maintaining the existing public dock and pier system as follows:

- 1. Remove the existing 16' by 45' pile-secured float and ramp.
- 2. Construct a new 8' by 45' pile-secured float and ramp 10' to the south of the existing float's location. Perpendicular to this new float, they will install a new 8' by 45' pile-secured float. The floats will be secured by four 18' diameter timber piles, which will have float stops. It will have an area of 720 sq. ft. and will shade 207 sq. ft. of sparse eel grass. This structure will be for the short term use of seaplanes, resident vessels, and dinghies.
- 3. Construct a 62' long pile and timber deck or "public landing" parallel to the shore. This deck will be 28' wide at the northern end and 19' wide at the southern end and have a total area of 1329 sq. ft. It will shade approximately 1030 sq. ft. of non-vegetated intertidal area, of which 780 sq. ft. is existing stone revetment. The purpose of this structure is to provide a safe landing area for passengers of transient vessels to come ashore or to congregate outside of the adjacent congested driveway and parking area. In addition, it will provide access for fishing, public viewing, etc. and space for a seasonal vendor stand.
- 4. Construct a 14' by 64' pier extension to provide improved access to the existing fish pier. This will be adjacent to the existing pier and cover approximately 900 sq. ft. of non-vegetated intertidal area.
- 5. Construct a triangular 11' by 10', 55 sq. ft., extension to the fish pier to provide a new fish cleaning stand.

The purpose of the above work is to modify the structures at the town pier to improve pedestrian safety and traffic. To minimize impacts, the applicants have reduced the sizes of the dinghy dock (from 1440 sq. ft. to 720 sq. ft.) and the public landing (from 2540 sq. ft. to 1329 sq. ft.). To avoid impacts to eelgrass beds, the proposed dinghy dock was reduced in size and redesigned, so to shade less of the bed and then only the sparse fringe area.

The work is shown on the attached plans entitled "CUTTYHUNK FISH PIER AND MARINA PROPOSED SITE IMPROVEMENTS," on 7 sheets, and dated "August 16, 2017."

## CENAE-R FILE NO. NAE-2015-01311

### **AUTHORITY**

Permits are required pursuant to:
<u>x</u> Section 10 of the Rivers and Harbors Act of 1899
Section 404 of the Clean Water Act
Section 103 of the Marine Protection, Research and Sanctuaries Act.

The decision whether to issue a permit will be based on an evaluation of the probable impact of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which may reasonably accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are: conservation, economics, aesthetics, general environmental concerns, wetlands, cultural value, fish and wildlife values, flood hazards, flood plain value, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food production and, in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

### ESSENTIAL FISH HABITAT

The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act of 1996 (Public Law 104-267), requires all federal agencies to consult with the National Marine Fisheries Service on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH).

This project will impact by shading 0.050 acres of Essential Fish Habitat for those species listed on the attached table. This habitat consists of rocky intertidal habitat, sandy intertidal habitat, and subtidal eelgrass bed. Impacting this habitat may adversely affect some of these species. However, the District Engineer has made a preliminary determination that the site-specific adverse effect will not be substantial. Further consultation with the National Marine Fisheries Service regarding EFH conservation recommendations is being conducted and will be concluded prior to the final decision.

## NATIONAL HISTORIC PRESERVATION ACT

Based on his initial review, the District Engineer has determined that little likelihood exists for the proposed work to impinge upon properties with cultural or Native American significance, or listed in, or eligible for listing in, the National Register of Historic Places. Therefore, no further consideration of the requirements of Section 106 of the National Historic Preservation Act of 1966, as amended, is necessary. This determination is based upon one or more of the following:

a. The permit area has been extensively modified by previous work.

# CENAE-R FILE NO. NAE-2015-01311

- b. The permit area has been recently created.
- c. The proposed activity is of limited nature and scope.
- d. Review of the latest published version of the National Register shows that no presence of registered properties listed as being eligible for inclusion therein are in the permit area or general vicinity.
- e. Coordination with the State Historic Preservation Officer and/or Tribal Historic Preservation Officer(s)

## ENDANGERED SPECIES CONSULTATION:

The New England District, Army Corps of Engineers has reviewed the list of species protected under the Endangered Species Act of 1973, as amended, which might occur at the project site. It is our preliminary determination that the proposed activity for which authorization is being sought is designed, situated or will be operated/used in such a manner that it is not likely to adversely affect any Federally listed endangered or threatened species or their designated critical habitat. By this Public Notice, we are requesting that the appropriate Federal Agency concur with our determination.

## COASTAL ZONE MANAGEMENT

The States of Connecticut, Maine, Massachusetts, New Hampshire and Rhode Island have approved **Coastal Zone Management Programs**. Where applicable, the applicant states that any proposed activity will comply with and will be conducted in a manner that is consistent with the approved Coastal Zone Management Program. By this Public Notice, we are requesting the State concurrence or objection to the applicant's consistency statement.

The following authorizations have been applied for, or have been, or will be obtained:

- (x) Permit, License or Assent from State.
- (x) Permit from Local Wetland Agency or Conservation Commission.
- ( ) Water Quality Certification in accordance with Section 401 of the Clean Water Act.

In order to properly evaluate the proposal, we are seeking public comment. Anyone wishing to comment is encouraged to do so. Comments should be submitted in writing by the above date. If you have any questions, please contact Phillip Nimeskern at (978) 318-8660, (800) 343-4789, or (800) 362-4367, if calling from within Massachusetts.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider the application. Requests for a public hearing shall specifically state the reasons for holding a public hearing. The Corps holds public hearings for the purpose of obtaining public comments when that is the best means for understanding a wide variety of concerns from a diverse segment of the public.

The initial determinations made herein will be reviewed in light of facts submitted in response to this notice. All comments will be considered a matter of public record. Copies of letters of objection will be forwarded to the applicant who will normally be requested to contact objectors directly in an effort to reach an understanding.

# CENAE-R FILE NO. NAE-2015-01311

# THIS NOTICE IS NOT AN AUTHORIZATION TO DO ANY WORK.

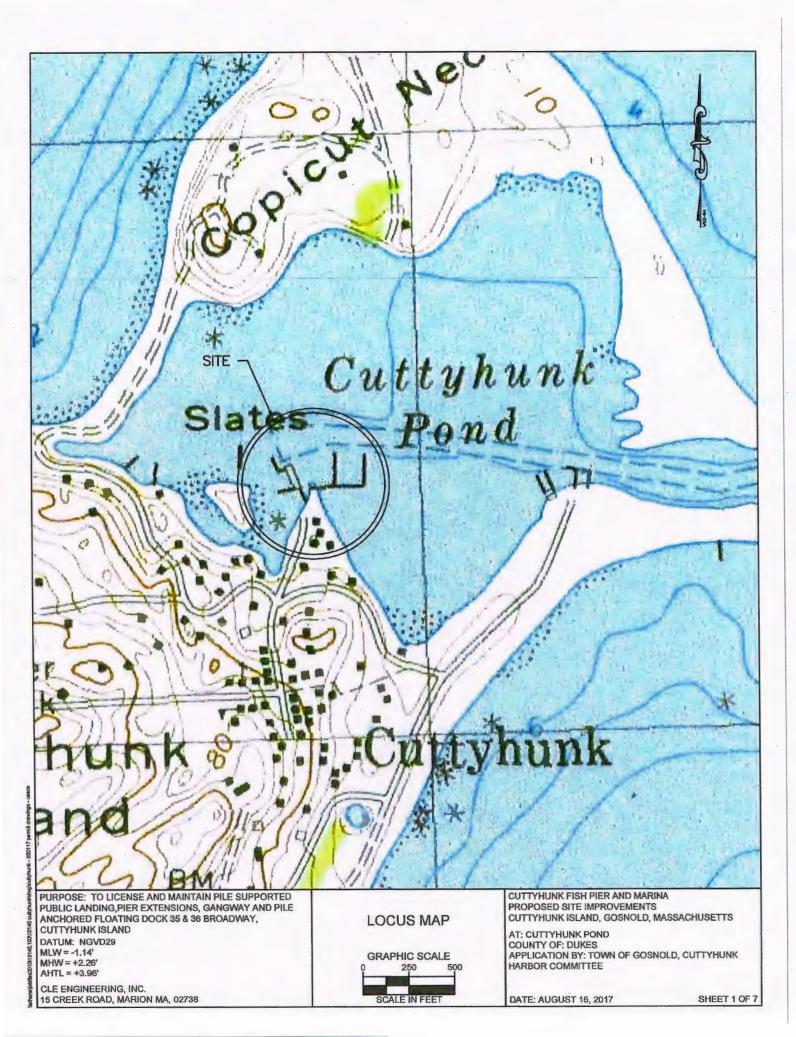
Barbara H. Newman
Chief, Permits and Enforcement Branch A
Regulatory Division

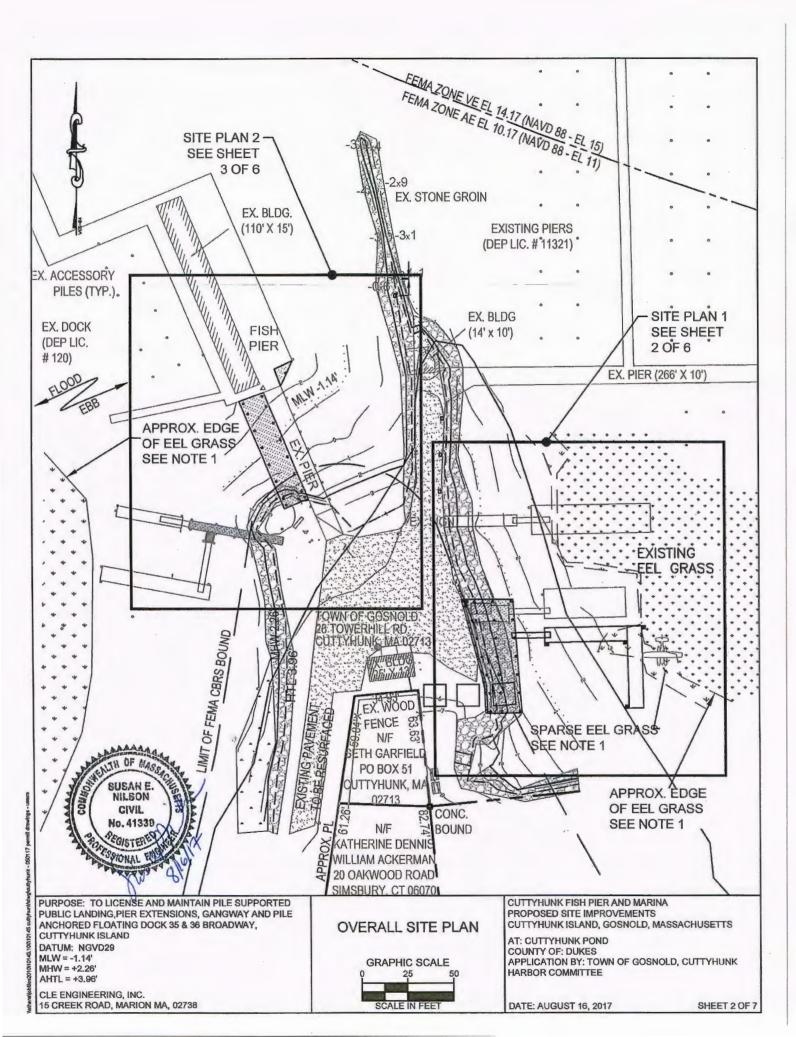
If you would prefer not to continue receiving Public Notices by email, please contact Ms. Tina Chaisson at (978) 318-8058 or e-mail her at <a href="mailto:bettina.m.chaisson@usace.army.mil">bettina.m.chaisson@usace.army.mil</a>. You may also check here ( ) and return this portion of the Public Notice to: Bettina Chaisson, Regulatory Division, U.S. Army Corps of Engineers, 696 Virginia Road, Concord, MA 01742-2751.

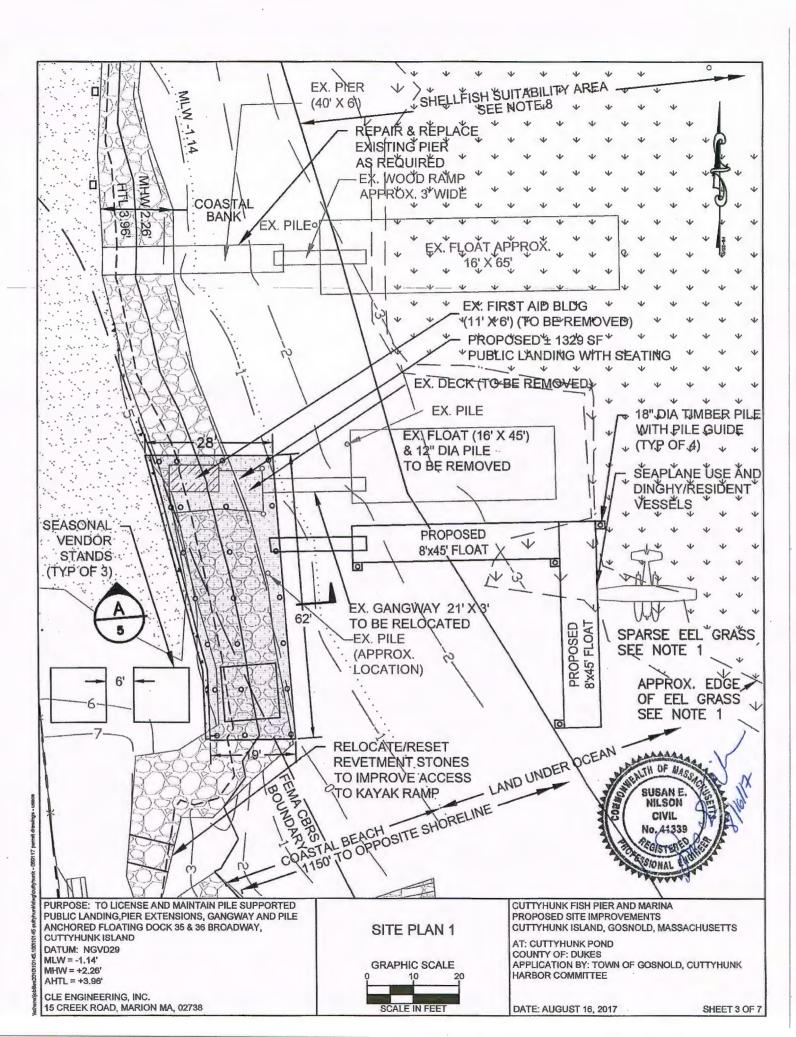
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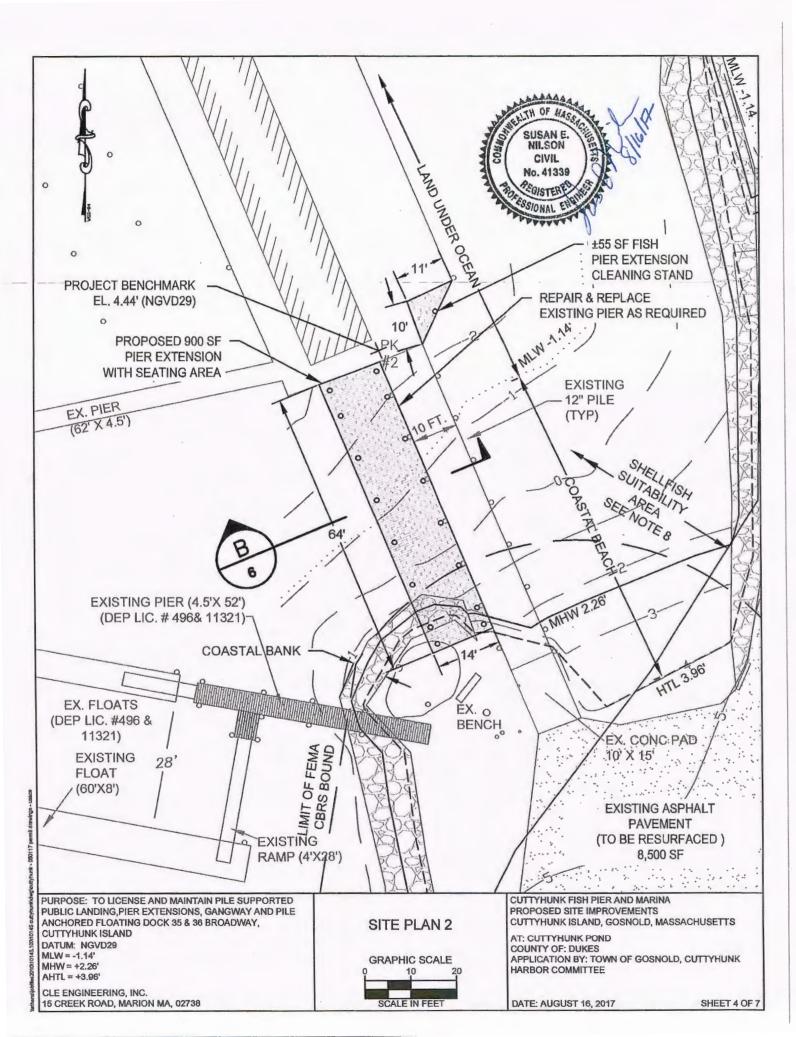
Essential Fish Habitat for NAE-2015-1311, Town of Gosnold/ town pier

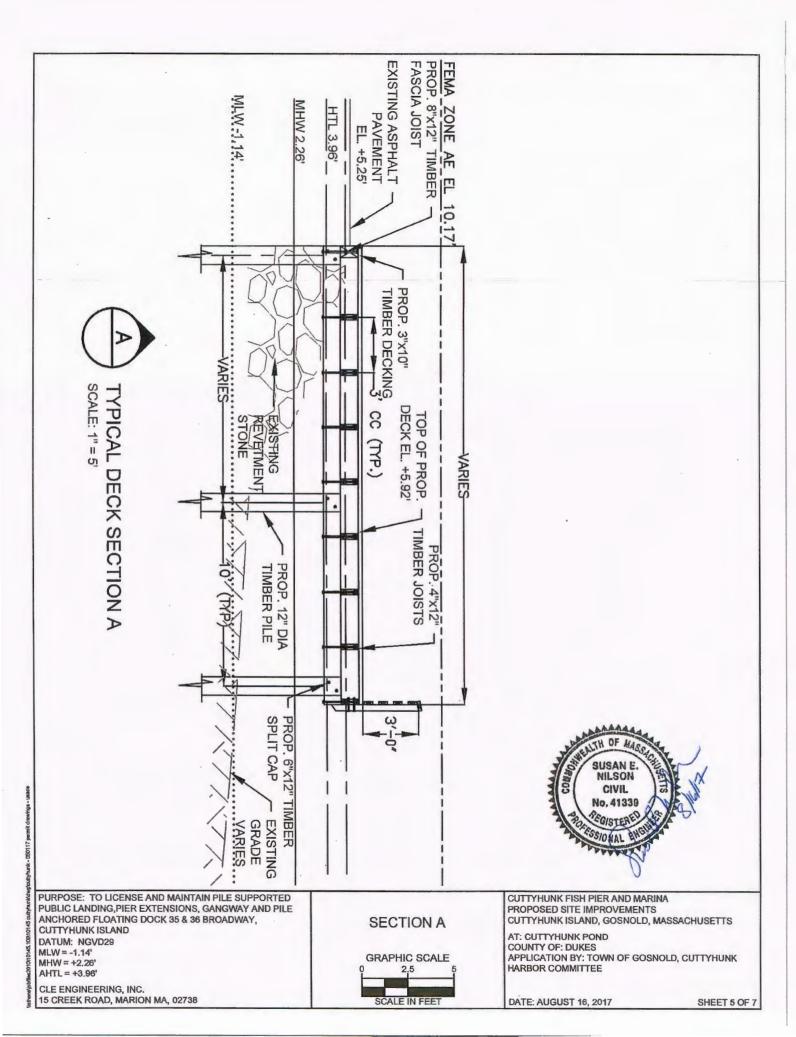
	Scientific Name	Life Stage					
Species		Eggs	Larvae	Juvenile	Adult	All Life Stages	
Albacore tuna	Thunnus alalunga			Х			
Atlantic butterfish	Peprilus triacanthus	Х	х	X	Х		
Atlantic cod	Gadus morhua	х	х	Х	Х		
Atlantic herring	Clupea harengus			Х	х		
Atlantic mackerel	Scomber scombrus	Х		Х	х		
Atlantic Surf clam	Spisula solidissima			Х	х		
Atlantic wolffish	Anarhichas lupus					×	
Black sea bass	Centropristis striata	Х	х	Х	х		
Bluefin tuna	Thunnus thynnus			Х	х		
Bluefish	Pomatomus saltatrix			Х	х		
Common Thresher shark	Alopias vulpinus					х	
Little skate	Leucoraja erinacea			Х	х		
Long-finned squid	Doryteuthis pealeii	Х		Х	х		
Northern Short-finned so	Illex illecebrosus				х		
Ocean pout	Macrozoarces americanus	X	х	Х	х		
Red hake	Urophycis chuss	Х	х	Х	х		
Sand Tiger shark	Carcharias taurus			х			
Sandbar shark	Carcharhinus plumbeus				х		
Scup	Stenotomus chrysops	Х	X	х	х		
Silver hake or Whiting	Merluccius bilinearis	Х	х	X.	x		
Skipjack tuna	Katsuwonus pelamis				×		
Spiny dogfish	Squalus acanthias				х		
Summer flounder	Paralichthys dentatus	Х	х	Х	х		
White shark	Carcharodon carcharias					X	
Windowpane flounder	Scophthalmus aquosus	-		х	Х		
Winter flounder	Pseudopleuronectes americanus	Х	Х	х	Х		
Winter skate	Leucoraja ocellata	X	х	X	X		

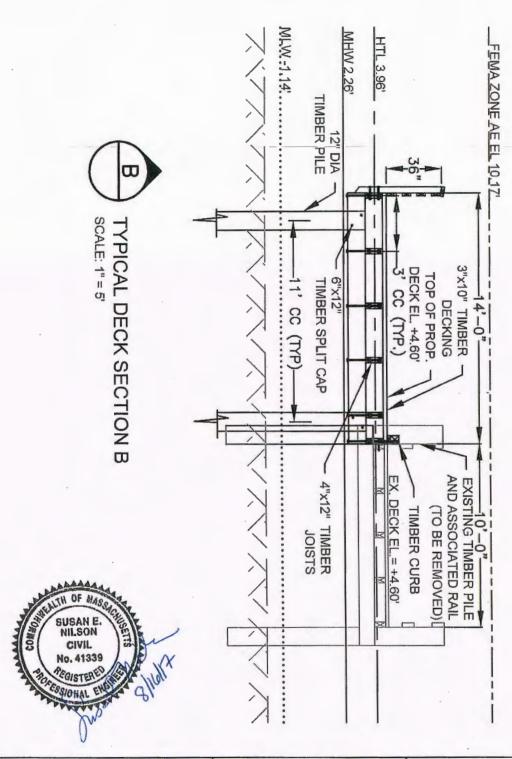










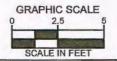


PURPOSE: TO LICENSE AND MAINTAIN PILE SUPPORTED PUBLIC LANDING, PIER EXTENSIONS, GANGWAY AND PILE ANCHORED FLOATING DOCK 35 & 36 BROADWAY, CUTTYHUNK ISLAND

DATUM: NGVD29 MLW = -1.14' MHW = +2.26' AHTL = +3.98'

CLE ENGINEERING, INC. 15 CREEK ROAD, MARION MA, 02738

## SECTION B



CUTTYHUNK FISH PIER AND MARINA PROPOSED SITE IMPROVEMENTS CUTTYHUNK ISLAND, GOSNOLD, MASSACHUSETTS

AT: CUTTYHUNK POND COUNTY OF: DUKES APPLICATION BY: TOWN OF GOSNOLD, CUTTYHUNK HARBOR COMMITTEE

DATE: AUGUST 16, 2017

SHEET 6 OF 7

## NOTES:

- RESULTS OF CLE ENGINEERING SURVEY DATED 11-07-08 AND 11-22-10. ADDITIONAL EEL GRASS SURVEY CONDUCTED ON 8-25-15. LIMITS OF EEL GRASS DEPICT CONDITIONS AT TIME OF SURVEY
- 2. ELEVATIONS ARE IN FEET AND TENTHS, AND REFER TO NGVD29.
- PROJECT BENCHMARK IS FEMA BENCHMARK RM 9 ELEVATION 151.32' NGVD29; ACOE STANDARD UNSTAMPED MAP-CONTROL STATION DISK SET AT SUMMIT OF EAST ONE OF TWO HIGHEST HILLS ON CUTTYHUNK ISLAND, WEST OF CUTTYHUNK POND, ON TOP OF A ROCK OUTCROP FLUSH WITH GROUND.
- 4. SITE BM IS PK SET @ END OF FISH PIER RAMP EL = 4.44' NGVD29.
- 5. DATUM OFFSETS ESTABLISHED FROM CONTROL POINTS @ CLARKS POINT, NEW BEDFORD, MA.
- PROJECT SITE LOCATED WITHIN FEMA ZONE AE 11 NAVD 88, AND PORTION OF CBRS ZONE.
- FLOOD PLAIN INFORMATION FROM FEMA FIRM; TOWN OF GOSNOLD, MA, PANEL 250071 0041 H AND EFFECTIVE DATE OF JULY 6, 2010.
- 8. SALTMARSH, SHELLFISH SUITABILITY AREAS, AND NHESP AREAS ARE LOCATED FROM AVAILABLE MA GIS DATA BASE INFORMATION.
- THE ENTIRE PROJECT SITE IS FALLS WITHIN THE LAND SUBJECT TO COASTAL STORM FLOWAGE RESOURCE AREA.
- 10. ALL TIMBER SHALL BE SOUTHERN YELLOW PINE AND BE FREE FROM ALL DETRIMENTAL DEFECTS.
- 11. TIMBER PILES, PILE CAPS, AND STRINGERS THAT WILL NOT COME IN DIRECT CONTACT WITH THE PUBLIC SHALL BE TREATED WITH 2.5 LB/CF OF CHROMATED COPPER ARSENATE (CCA)
- 12. DECKING, CURBS, POSTS AND RAILINGS SHALL BE 0.6 ACQ TREATED TIMBER.
- 13. POSSESSION AND USE OF THE MATERIAL CONTAINED ON THESE DRAWINGS IS GRANTED ONLY IN CONNECTION WITH ITS USE AS IT RELATES TO THE TITLED PROJECT, ANY OTHER USE, REPRODUCTION OR DISCLOSURE OF THE INFORMATION CONTAINED HEREON IS EXPRESSLY PROHIBITED WITHOUT THE WRITTEN CONSENT OF CLE ENGINEERING, INC.

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DATUM: NGVD29 MLW = -1.14' MHW = +2.26' AHTL = +3.96'

CLE ENGINEERING, INC. 15 CREEK ROAD, MARION MA, 02738 NOTES

GRAPHIC SCALE

NTS

SCALE IN FEET

CUTTYHUNK FISH PIER AND MARINA PROPOSED SITE IMPROVEMENTS CUTTYHUNK ISLAND, GOSNOLD, MASSACHUSETTS

AT: CUTTYHUNK POND COUNTY OF: DUKES APPLICATION BY: TOWN OF GOSNOLD, CUTTYHUNK HARBOR COMMITTEE

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SHEET 7 OF 7