



REPLY TO
ATTENTION OF

DEPARTMENT OF THE ARMY
NEW ENGLAND DISTRICT, CORPS OF ENGINEERS
696 VIRGINIA ROAD
CONCORD, MASSACHUSETTS 01742-2751

September 11, 2019

Regulatory Division
File Number: NAE-2014-00510

Black Point Beach Club Association
Attn: Steven Beauchene
PO BOX 715
Niantic, Connecticut 06357

Dear Mr. Beauchene:

We have reviewed your application to the CT Dept. of Energy & Environmental Protection, Land and Water Resources Division to drive 205' of steel sheet piling, pump concrete into approximately 750 SF of voids in the armor stone, cast a new 11" concrete cap, and place 25 CY of supplemental armor stone over a 250 SF area. This project is located in Niantic Bay between Whitecap Rd. and Indianola Rd. on East Shore, Niantic, Connecticut. The work is shown on the enclosed plans titled "GROIN RESTORATION, BLACK POINT – TOWN OF EAST LYME, NEW LONDON COUNTY, CONNECTICUT, NIANTIC BAY," on 5 sheets, and dated "JUNE 28, 2019."

Based on the information you have provided, we verify that the activity is authorized under General Permit # 2 of the enclosed August 19, 2016 Federal permit known as the Connecticut General Permits (GPs). This verification is subject to the following special conditions:

1. Appropriate soil erosion, sediment and turbidity controls shall be used and maintained in effective operating condition during construction. Activities capable of producing greater than minimal turbidity or sedimentation shall be done during periods of low-flow or no-flow, when the stream or tide is waterward of the work, or when controls are used to obtain dry work conditions.
2. No impacts to tidal SAS.
3. You must complete and return the enclosed Work Start Notification Form to this office at least two weeks before the anticipated starting date.

Please review the enclosed GPs and general conditions carefully to be sure that you and whoever does the work understand its requirements. A copy of the GPs and this verification letter shall be available at the project site throughout the time the work is underway. Performing work within our jurisdiction that is not specifically authorized by this determination or failing to comply with any special condition(s) provided above or all the terms and conditions of the GPs may subject you to the enforcement provisions of our regulations.

This authorization expires on August 19, 2021. You must commence or be under contract to commence the work authorized herein by August 19, 2021, and complete the work by August 19, 2022. If not, you must contact this office to determine the need for further authorization before beginning or continuing the activity. We recommend that you contact us *before* these GPs expire to discuss permit reissuance. Please contact us immediately if you change the plans or construction methods for work within our jurisdiction. We must approve any changes before you undertake them.

This authorization does not obviate the need to obtain other Federal, state, or local authorizations required by law.

This determination becomes valid only after the Connecticut Department of Energy & Environmental Protection (DEEP) issues or waives the following applicable State permits: Certificate of Permission (COP); General Permit (LIS-GP); Tidal Wetlands Permit; Structures and Dredging and Filling Permit; Water Quality Certification (WQC) as required under Section 401 of the Clean Water Act; and/or a Section 307 Coastal Zone Management Act consistency determination. In the event the DEEP denies any of these permits, this determination becomes null and void. The address of the DEEP office for your area is provided in the enclosed GP.

We continually strive to improve our customer service. In order for us to better serve you, we would appreciate your completing our Customer Service Survey located at http://corpsmapu.usace.army.mil/cm_apex/f?p=regulatory_survey

Please contact Christina M. Comeau, of my staff, at (978) 318-8705 if you have any questions.

Sincerely,

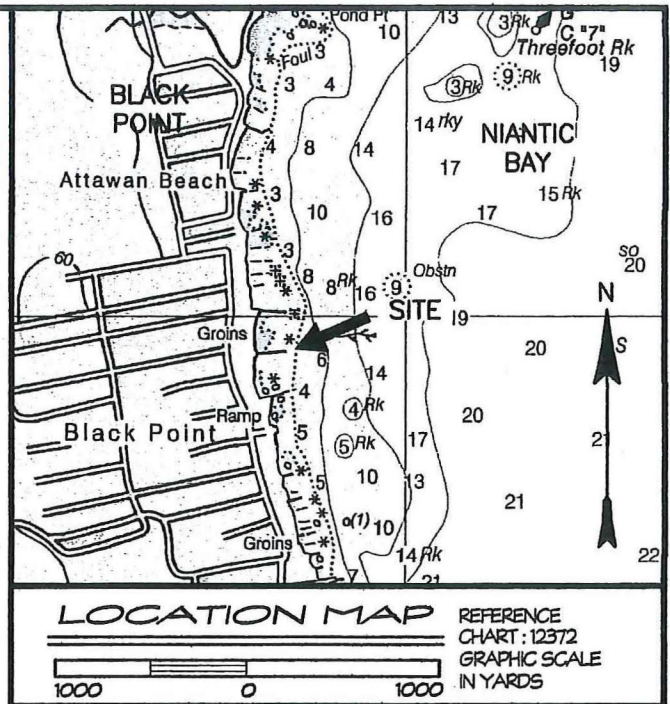
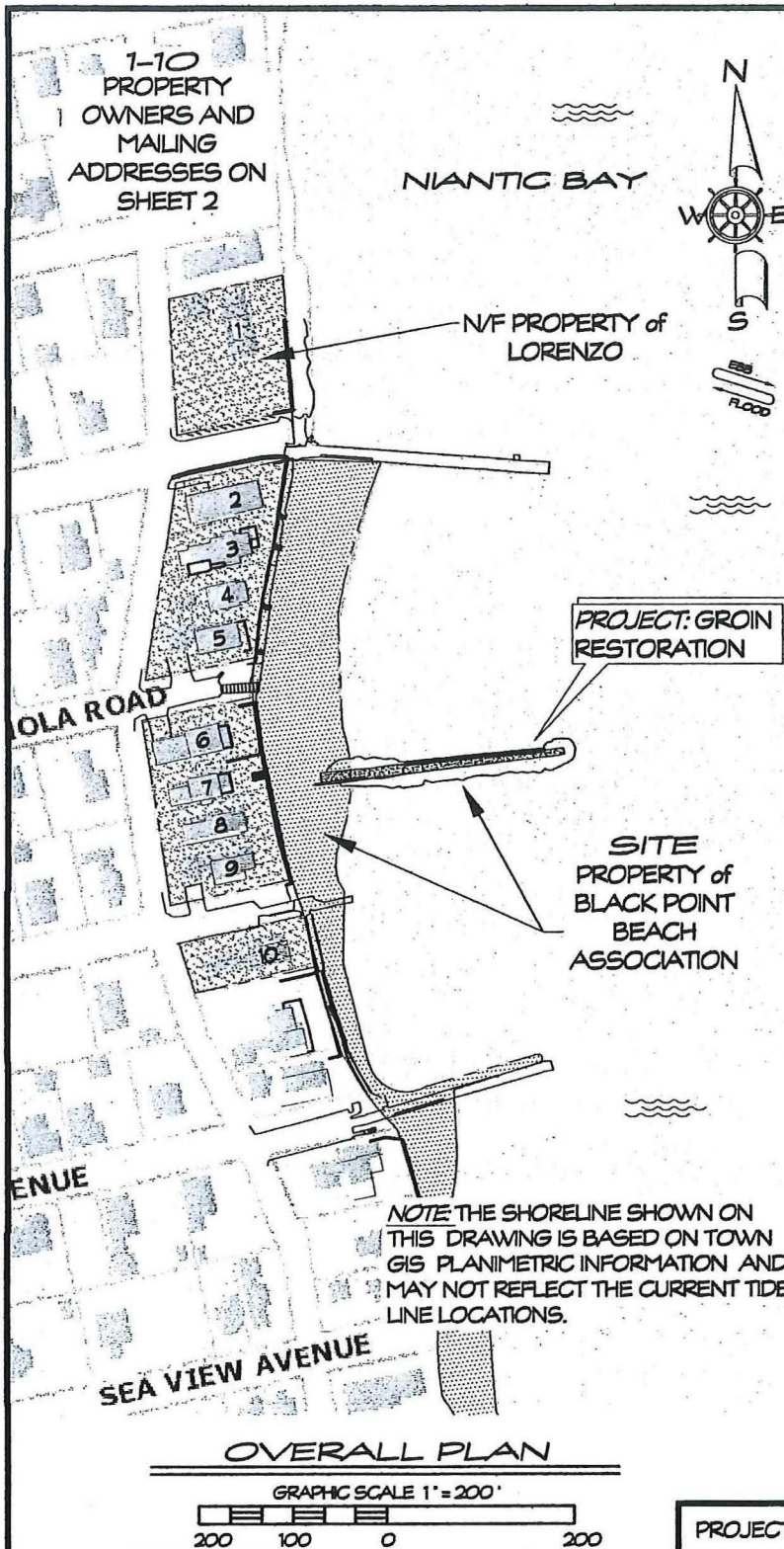
A handwritten signature in black ink that reads "Kevin R. Kotelly". The signature is stylized, with the first letters of the first and last names being capitalized and prominent.

Kevin R. Kotelly, P.E.
Chief, Permits & Enforcement Branch
Regulatory Division

Enclosures

cc:

Brian Golembiewski, CT DEEP, Chief, Land & Water Resources Southeast Division (via email)
Keith Neilson, P.E., Docko, Inc., office@docko.com



NOTES:

- ELEVATION DATUM IS MEAN LOW WATER (MLW).
- TIDE DATA IS TAKEN FROM 2019 NOAA TIDE TABLES
REFERENCE: NEW LONDON. CUL IS TAKEN FROM THE
COASTAL JURISDICTIONAL LINE FACT SHEET: EAST LYME
- PROJECT DESCRIPTION: RESTORE AN EXISTING
AUTHORIZED GROIN TO INCLUDE DRIVING 205±LF OF STEEL
SHEET PILING, PUMPING CONCRETE INTO VOIDS IN THE
ARMOR STONE ALONG THE SOUTH AND EAST EDGES OF
THE GROIN, 50±CY OVER 750±SF, REFILLING THE EXISTING
STEEL SHEET PILE GROIN CAVITY WITH CONCRETE, 250±CY
OVER 2500±SF CASTING A NEW 11 INCH THICK REINFORCED
CONCRETE CAP WITH EDGING OVER THE GROIN, 200±CY
OVER 2750±SF AND PLACING SUPPLEMENTAL ARMOR
STONE, 25±CY OVER 250±SF, AT AND WATERWARD OF
THE HIGH TIDE LINE AND CT COASTAL JURISDICTION LINE.
- PROJECT PURPOSE: TO PRESERVE THE EXISTING
LONGSTANDING SHORELINE PROTECTION AND SAND AND
PROVIDE PUBLIC ACCESS INTO NIANTIC BAY.
- THESE APPLICATION DRAWINGS REPRESENT A
COMPILATION OF SURVEYS FOR ENVIRONMENTAL PERMIT
PURPOSES. THEY ARE NOT CONSTRUCTION CONTRACT
DOCUMENTS. A TOWN BUILDING PERMIT MAY BE REQUIRED.
- ADJOINING PROPERTY OWNERS:
FOR PROPERTIES LABELED "1-10" SEE SHEET 2



PROJECT: **GROIN RESTORATION**

LOCATION: BLACK POINT - TOWN of EAST LYME
NEW LONDON COUNTY, CONNECTICUT

WATERWAY: NIANTIC BAY
DATE: JUNE 28, 2019

APPLICANT: BLACK POINT BEACH CLUB
ASSOCIATION, INC
SHEET 1 OF 5

AGENT: **DOCKO, INC.**

Keith B. Nelson, PE
Mystic, CT 06355
860 572 8939 FAX 860 572 7569
EMAIL: office@docko.com



DWG 19-03-3010

ABUTTERS

1. LORENZO, ROBERT
16 GLENWOOD RD.
WEST HARTFORD, CT

2. GOYAL, SUBHASH CTR &
16 E SHORE RD.
NANTIC, CT

3. CHINSKY, MARY BETH
1067 MAIN ST.
S WINDSOR, CT

4. BEAUCHENE, STEVEN
170 PORTER RD.
HEBRON, CT

5. KYCIA, TINA M CO TRUSTEE ETAL
21 LINCOLN AVE.
W HARTFORD,

6. ADINOLFI, ELIZABETH C
60 JILLIAN CIR
W HARTFORD, CT

7. MURPHY, ELINOR
37 CANTONE CIR
MANCHESTER, CT

8. HARMON, RODERICK C
400 CHAPEL RD. STE 1H
S WINDSOR, CT

9. RENEY, ALBERT A & MAUREEN F
P.O. BOX 2358
BRATTLEBORO, VT

10. BOLLO, LOUIS TR
401 NE PLANTATION RD
STUART, FL



PROJECT: **GROIN RESTORATION**

LOCATION: BLACK POINT - TOWN of EAST LYME
NEW LONDON COUNTY, CONNECTICUT

WATERWAY: NANTIC BAY

DATE: JUNE 27, 2019

APPLICANT: BLACK POINT BEACH CLUB
ASSOCIATION, INC

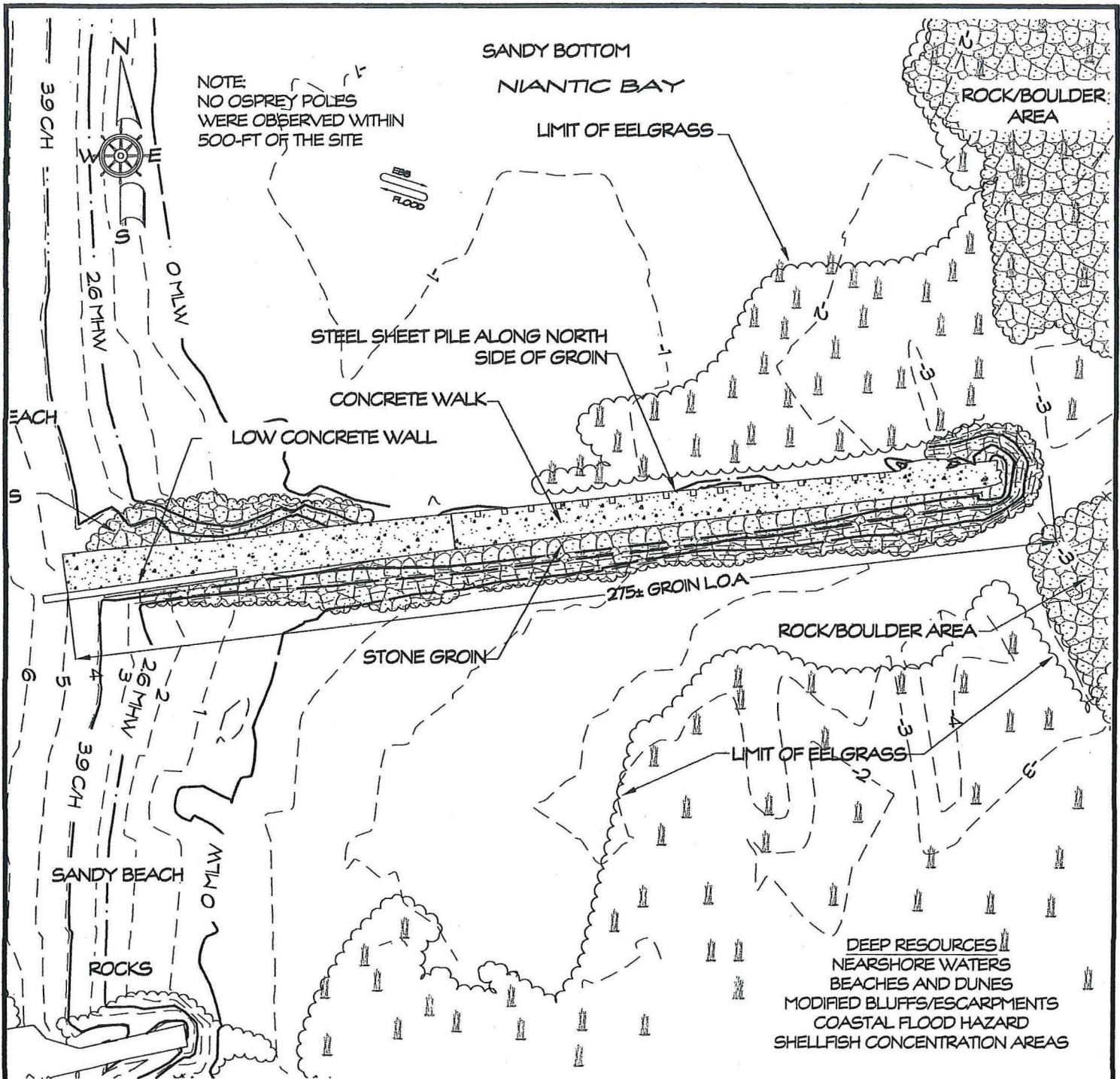
AGENT: SHEET 2 OF 5

DOCKO, INC.

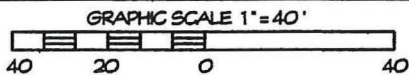
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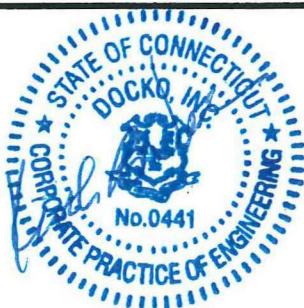
DWG 19-03-3010



EXISTING CONDITIONS



SURVEY by RESOURCE MANAGEMENT & MAPPING
ELEVATIONS ARE BASED ON MEAN LOW WATER (MLW)



PROJECT: **GROIN RESTORATION**

LOCATION: BLACK POINT - TOWN of EAST LYME
NEW LONDON COUNTY, CONNECTICUT

WATERWAY: NIANTIC BAY

DATE: JUNE 27, 2019

APPLICANT: BLACK POINT BEACH CLUB
ASSOCIATION, INC

AGENT: SHEET 3 OF 5

DOCKO, INC.

Keith B. Neilson, PE

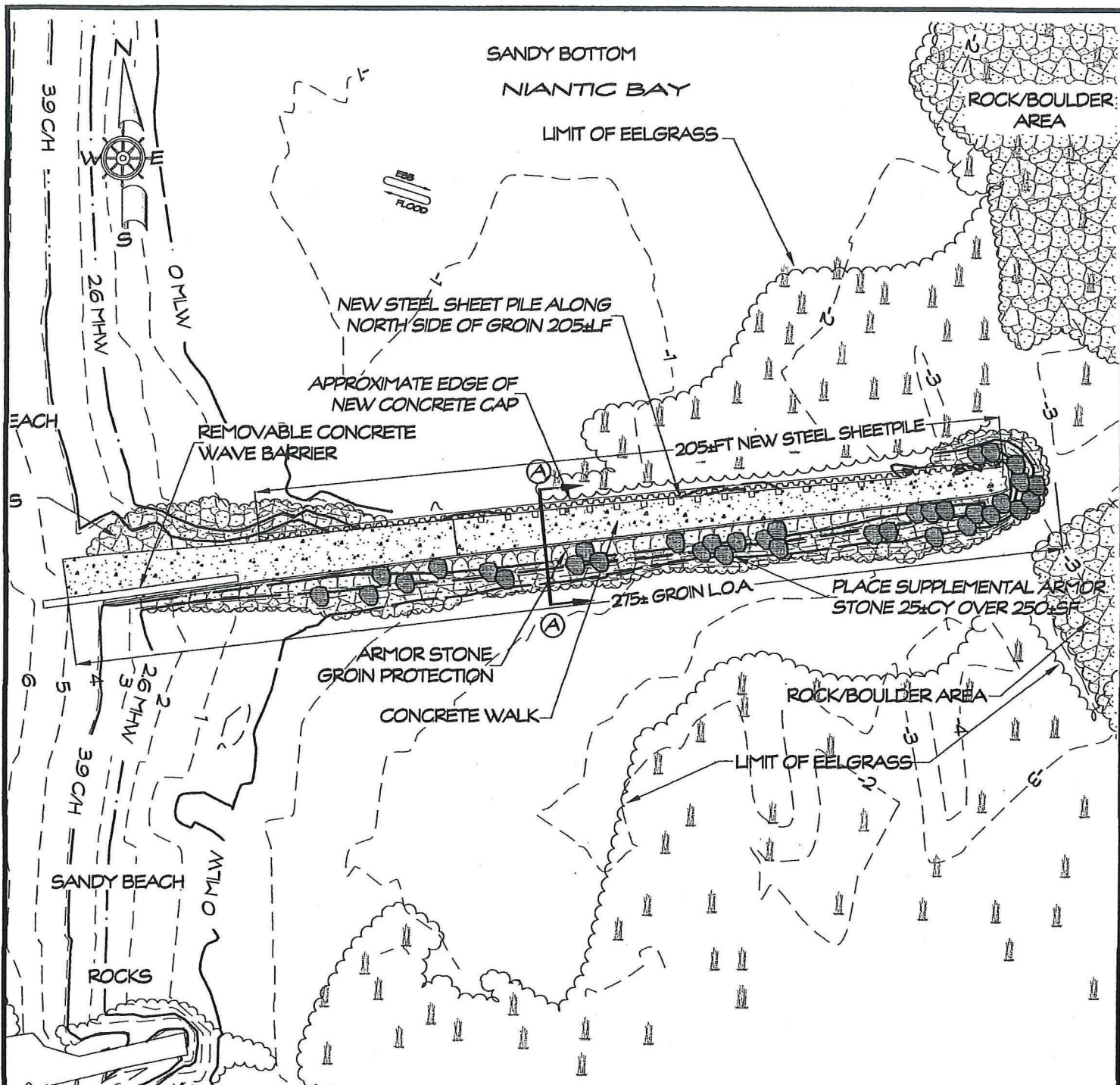
Mystic, CT 06355

860 572 8939 FAX 860 572 7569

EMAIL: office@docko.com

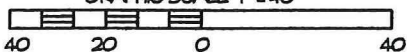


DWG 19-03-3010



PLAN VIEW

GRAPHIC SCALE 1" = 40'



SURVEY by RESOURCE MANAGEMENT & MAPPING
ELEVATIONS ARE BASED ON MEAN LOW WATER (MLW)



PROJECT: GROIN RESTORATION

LOCATION: BLACK POINT - TOWN of EAST LYME
NEW LONDON COUNTY, CONNECTICUT

WATERWAY: NIAN TIC BAY

DATE: JUNE 27, 2019

APPLICANT: BLACK POINT BEACH CLUB
ASSOCIATION, INC

AGENT: SHEET 4 OF 5

DOCKO, INC.

Keith B. Nellson, PE

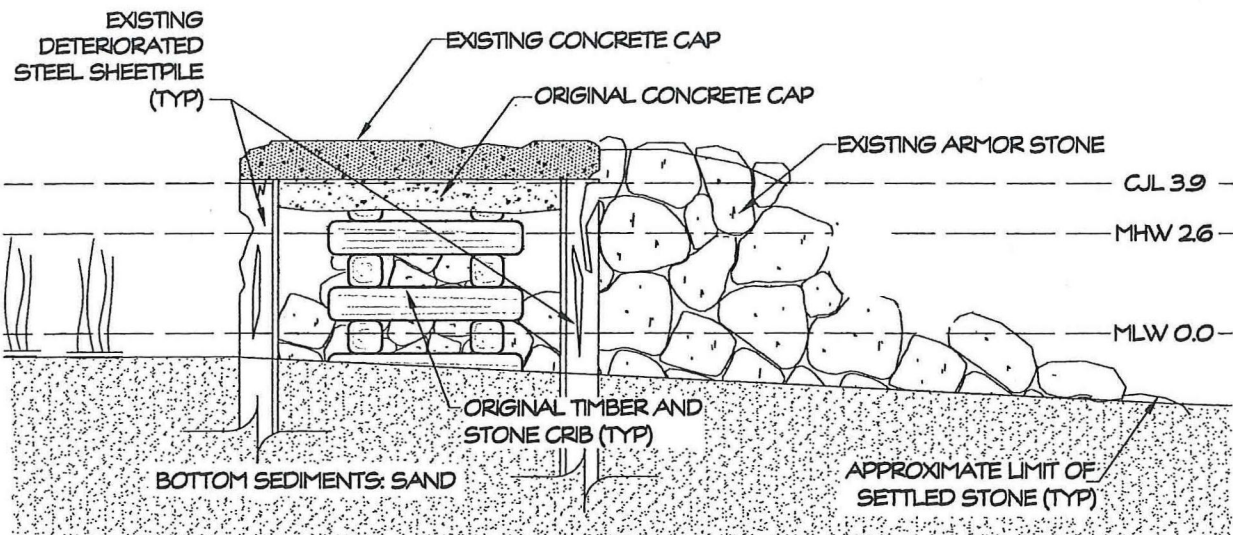
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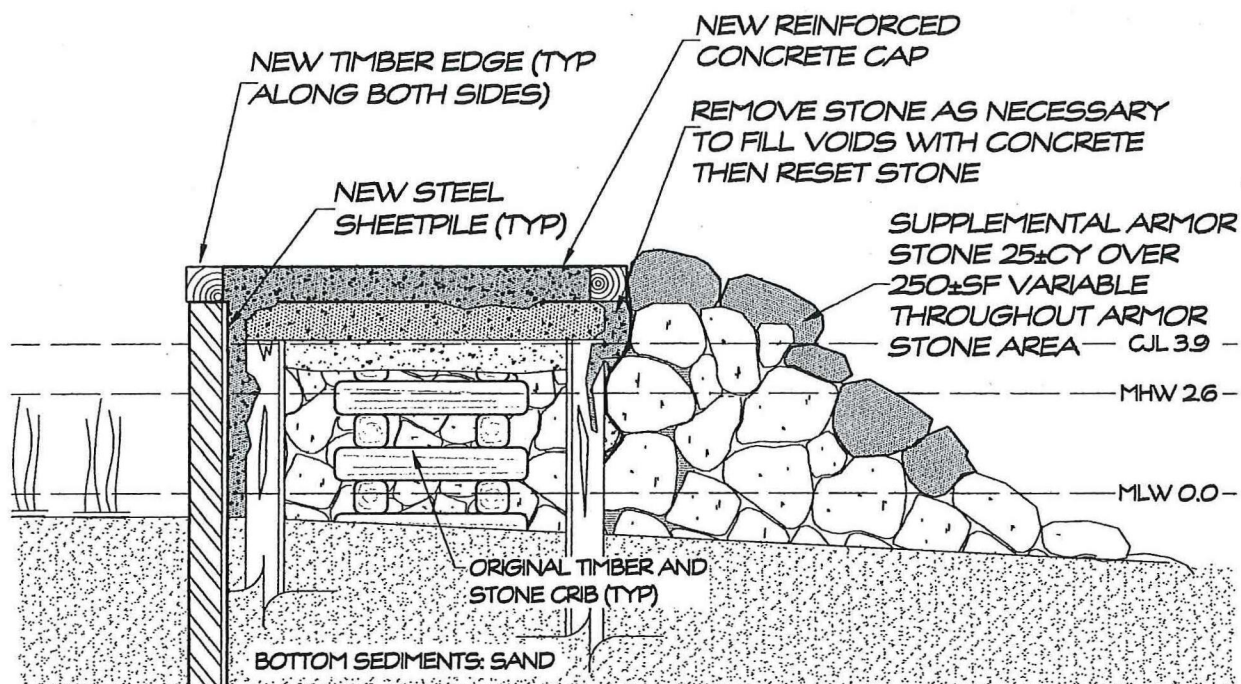
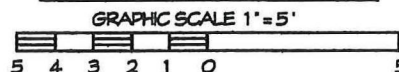
EMAIL: office@docko.com



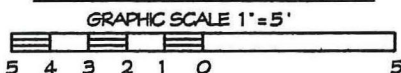
DWG 19-03-3010



**TYPICAL EXISTING
GROIN SECTION**



**PROPOSED
GROIN SECTION**



PROJECT: **GROIN RESTORATION**

LOCATION: **BLACK POINT - TOWN of EAST LYME
NEW LONDON COUNTY, CONNECTICUT**

WATERWAY: **NIANTIC BAY**

DATE: **JUNE 27, 2019**

APPLICANT: **BLACK POINT BEACH CLUB
ASSOCIATION, INC**

AGENT: **SHEET 5 OF 5**

DOCKO, INC.

Keith B. Neilson, PE
Mystic, CT 06355
860 572 8939 FAX 860 572 7569
EMAIL: office@docko.com



DWG 12-34-5678.??





**US Army Corps
of Engineers®**
New England District

WORK-START NOTIFICATION FORM
(Minimum Notice: Two weeks before work begins)

EMAIL TO: Christina.M.Comeau@usace.army.mil and cenae-r@usace.army.mil;

or

MAIL TO:
Christina M. Comeau
Regulatory Division
U.S. Army Corps of Engineers, New England District
696 Virginia Road
Concord, Massachusetts 01742-2751

Corps of Engineers Permit No. NAE-2014-00510 was issued to the Black Point Beach Club Association. This work is located in Niantic Bay and authorized to drive 205' of steel sheet piling, pump concrete into approximately 750 SF of voids in the armor stone, cast a new 11" concrete cap, and place 25 CY of supplemental armor stone over a 250 SF area.

The people (e.g., contractor) listed below will do the work, and they understand the permit's conditions and limitations.

PLEASE PRINT OR TYPE

Name of Person/Firm: _____

Business Address: _____

Phone & email: () () _____

Proposed Work Dates: Start: _____ Finish: _____

Permittee/Agent Signature: _____ Date: _____

Printed Name: _____ Title: _____

Date Permit Issued: _____ Date Permit Expires: _____

FOR USE BY THE CORPS OF ENGINEERS

PM: Christina M. Comeau Submittals Required: _____

Inspection Recommendation: _____
