



# PUBLIC NOTICE

US Army Corps  
of Engineers  
New York District  
Jacob K. Javits Federal Building  
New York, N.Y. 10278-0090  
ATTN: Regulatory Branch

**In replying refer to:**

Public Notice Number: NAN-2018-01436-EBR  
Issue Date: September 18, 2019  
Expiration Date: October 18, 2019

To Whom It May Concern:

The New York District, Corps of Engineers has received an application for a Department of the Army permit pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).

APPLICANT: Cohen, Barry & Joyce  
300 Central Park West, Apt. 10G  
New York, NY 10024

ACTIVITY: Ten year maintenance dredging and replacement of existing bulkhead sections

WATERWAY: Quantuck Bay

LOCATION: Quogue, Town of Southampton, Suffolk County, New York

A detailed description and plans of the applicant's activity are enclosed to assist in your review.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts 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 reasonably may be expected to 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, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership 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 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.

**ALL COMMENTS REGARDING THE PERMIT APPLICATION MUST BE PREPARED IN WRITING AND MAILED TO REACH THIS OFFICE BEFORE THE EXPIRATION DATE OF THIS NOTICE, otherwise, it will be presumed that there are no objections to the activity.**

Comments submitted in response to this notice will be fully considered during the public interest review for this permit application. Comments provided will become part of the public record for this permit application. All written comments, including contact information, will be made a part of the

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**PUBLIC NOTICE NO. NAN-2018-01436-EBR**

administrative record, available to the public under the Freedom of Information Act. The Administrative Record, or portions thereof, may also be posted on a Corps of Engineers internet web site. Due to resource limitations, this office will normally not acknowledge the receipt of comments or respond to individual letters of comment.

Any person may request, in writing, before this public notice expires, that a public hearing be held to collect information necessary to consider this application. Requests for public hearings shall state, with particularity, the reasons why a public hearing should be held. It should be noted that information submitted by mail is considered just as carefully in the permit decision process and bears the same weight as that furnished at a public hearing.

Our preliminary determination is that the activity for which authorization is sought herein is not likely to adversely affect any Federally endangered or threatened species or their critical habitat. However, pursuant to Section 7 of the Endangered Species Act (16 U.S.C. 1531), the District Engineer is consulting with the appropriate Federal agency to determine the presence of and potential impacts to listed species in the project area or their critical habitat.

The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act (Public Law 104-267), requires all Federal agencies to consult with the National Oceanic and Atmospheric Administration Fisheries Service (NOAA/FS) on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). The proposed work, fully described in the attached work description, could cause the disruption of habitat for various lifestages of some EFH-designated species as a result of a temporary increase in turbidity during construction. However, the New York District has made the preliminary determination that the site-specific adverse effects are not likely to be substantial because it is expected that fish populations would avoid the small area of disturbance. Further consultation with NOAA/FS regarding EFH impacts and conservation recommendations is being conducted and will be concluded prior to the final decision.

Based upon a review of the latest published version of the National Register of Historic Places, there are no known sites eligible for, or included in, the Register within the permit area. Presently unknown archeological, scientific, prehistorical, or historical data may be lost by work accomplished under the required permit.

Pursuant to Section 307 (c) of the Coastal Zone Management Act of 1972 as amended [16 U.S.C. 1456 (c)], for activities under consideration that are located within the coastal zone of a state which has a federally approved coastal zone management program, the applicant has certified in the permit application that the activity complies with, and will be conducted in a manner that is consistent with, the approved state coastal zone management program. By this public notice, we are requesting the state's concurrence with, objection to, or waiver of the applicant's certification. No permit decision will be made until one of these actions occur. For activities within the coastal zone of New York State, the applicant's certification and accompanying information is available from the Consistency Coordinator, New York State Department of State, Division of Coastal Resources and Waterfront Revitalization, Coastal Zone Management Program, One Commerce Plaza, 99 Washington Avenue, Albany, New York 12231, Telephone (518) 474-6000. Comments regarding the applicant's certification, and copies of any letters to this office commenting upon this proposal, should be so addressed.

In addition to any required water quality certificate and coastal zone management program concurrence, the applicant has obtained or requested the following governmental authorization for the activity under consideration:


- New York State Department of Environmental Conservation

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It is requested that you communicate the foregoing information concerning the activity to any persons known by you to be interested and who did not receive a copy of this notice. If you have any questions concerning this application, you may contact this office at (917) 790 8516 and ask for William Bruno.

In order for us to better serve you, please complete our Customer Service Survey located at <http://www.nan.usace.army.mil/Missions/Regulatory/CustomerSurvey.aspx>.

For more information on New York District Corps of Engineers programs, visit our website at <http://www.nan.usace.army.mil>.



**For and In behalf of**  
Stephan A. Ryba  
Chief, Regulatory Branch

Enclosures

**WORK DESCRIPTION**

The applicant, Barry and Joyce Cohen, has requested Department of the Army authorization to perform dredging with ten-year maintenance with no return flow to the waterway and the in-place replacement of existing sections of bulkhead and low-sill bulkhead. The project is located in Quantuck Bay in Quogue, Town of Southampton, Suffolk County, New York.

The work would include:

Dredging, with ten-years maintenance, via mechanical dredge, approximately 113-cubic yards (CY) of material from an area varying in width from approximately 16-feet-wide to 23-feet-wide by approximately 90-feet-long (approximately 1,400-square-feet), to a maximum depth of -4 feet below the plane of Mean Low Water (MLW),

The proposed dredge area is approximately 1,400 square feet and extends to a maximum depth of -4 feet below MLW. Approximately 113 cubic yards (CY) of material is to be dredged during the initial dredging event and will be placed as backfill behind the newly replaced 189-linear-foot bulkhead. No return flow to the waterway is proposed. The applicant plans to conduct one (1) additional dredging event within the ten-year maintenance period. The subsequent dredge event would result in approximately 100 CY of material to be dredged over the same area referenced above and disposed at an approved upland landfill site.

Additionally, the proposed work includes the replacement, in place, of approximately 189-linear-feet of existing bulkhead and approximately 78-linear-feet of existing low sill bulkhead.

The applicant has stated that they have avoided, minimized, and mitigated for potential impacts proposed, to the maximum extent practicable, by limiting the dredging area to the minimum area required for safe and reasonable navigable depths within the basin and its entrance to Quantuck Bay.

The stated purpose of this project is to maintain reasonable depths for safe navigation of recreational marine vessels in Quantuck Bay and stabilize the shoreline.



Purpose: Proposed Bulkhead Replacement,  
Maintenance Dredging  
Datum: NAVD 1988  
Adjacent Property Owners:  
1. Brian Poissant, 48 Sheppard St. - 900-383-2-6.2  
2. Gil Flanagan, 517 Main Street - 900-383-2-4.3  
3. Jason Schwalbe, 2 Delafield St. - 900-383-2-7  
File: M:\CLIENTS\Cohen, Barry and Joyce\ACOE Plan Set Updated  
03062019.dwg

**Aerial Image Vicinity Map**

0'                      500'                      1000'

Scale: 1" = 500'  
Client:  
Barry and Joyce Cohen  
50 Sheppard Street  
Quiogue, NY 11978

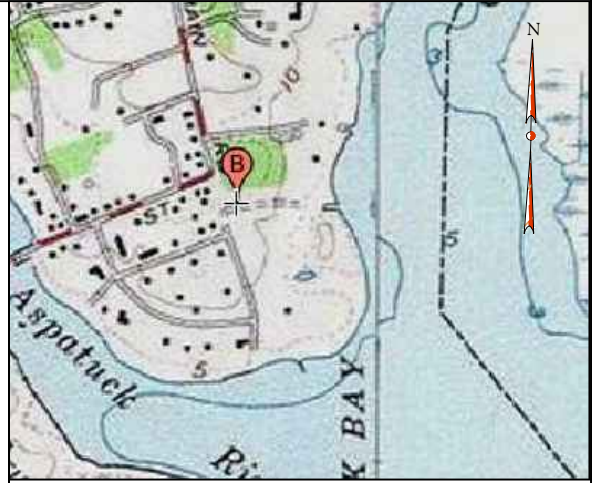
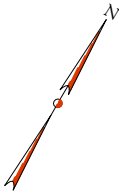
Disclaimer: This drawing is for concept design purposes only. Prior to construction, all design elements should be evaluated by the owner site contractor and/or engineer to ensure proper design.

Name of Project:  
Cohen 50 Sheppard Street Project  
Location of Project:  
In: Quantuck Bay, Quiogue, Town of Southampton  
County: Suffolk County  
Applicant: Inter-Science Research Associates Inc.  
PO Box 1201/36 Nugent Street  
Southampton, NY 11969-1201

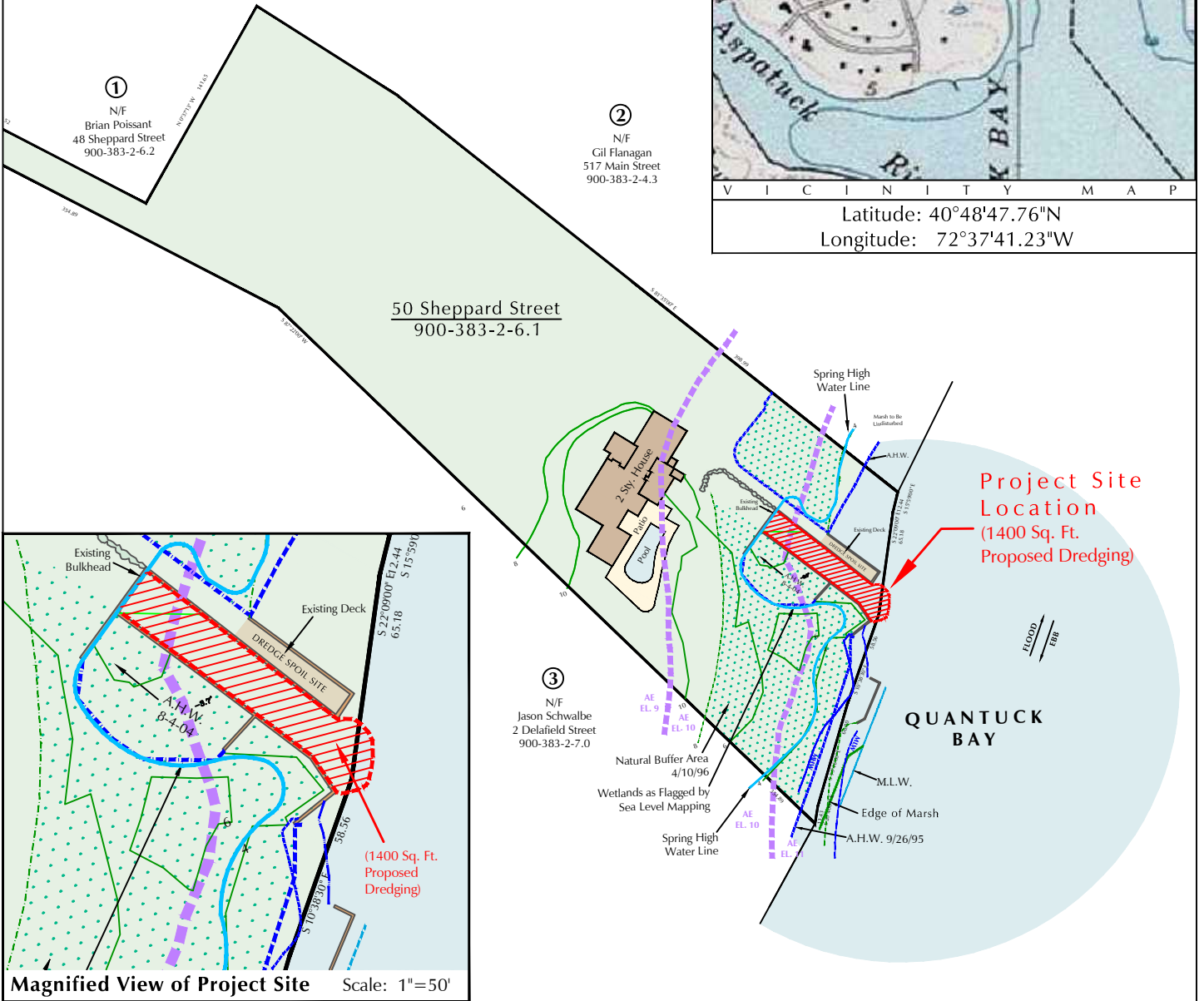
Sheet 5 of 5 Date: 3/14/2019

**PROJECT NOTES:**

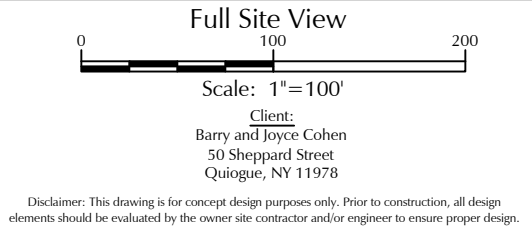
- Dredge Spoil Material To Be Placed Between Bulkheads - As Shown -
  - Marsh to be Undisturbed
  - Dredge to 4.0 at A.L.W.
- Replacement of Bulkhead for Entire Boat Slip
- 113 cubic yards of material to be dredged (method of dredging is hydraulic excavator - long reach backhoe)



Latitude: 40°48'47.76"N  
Longitude: 72°37'41.23"W

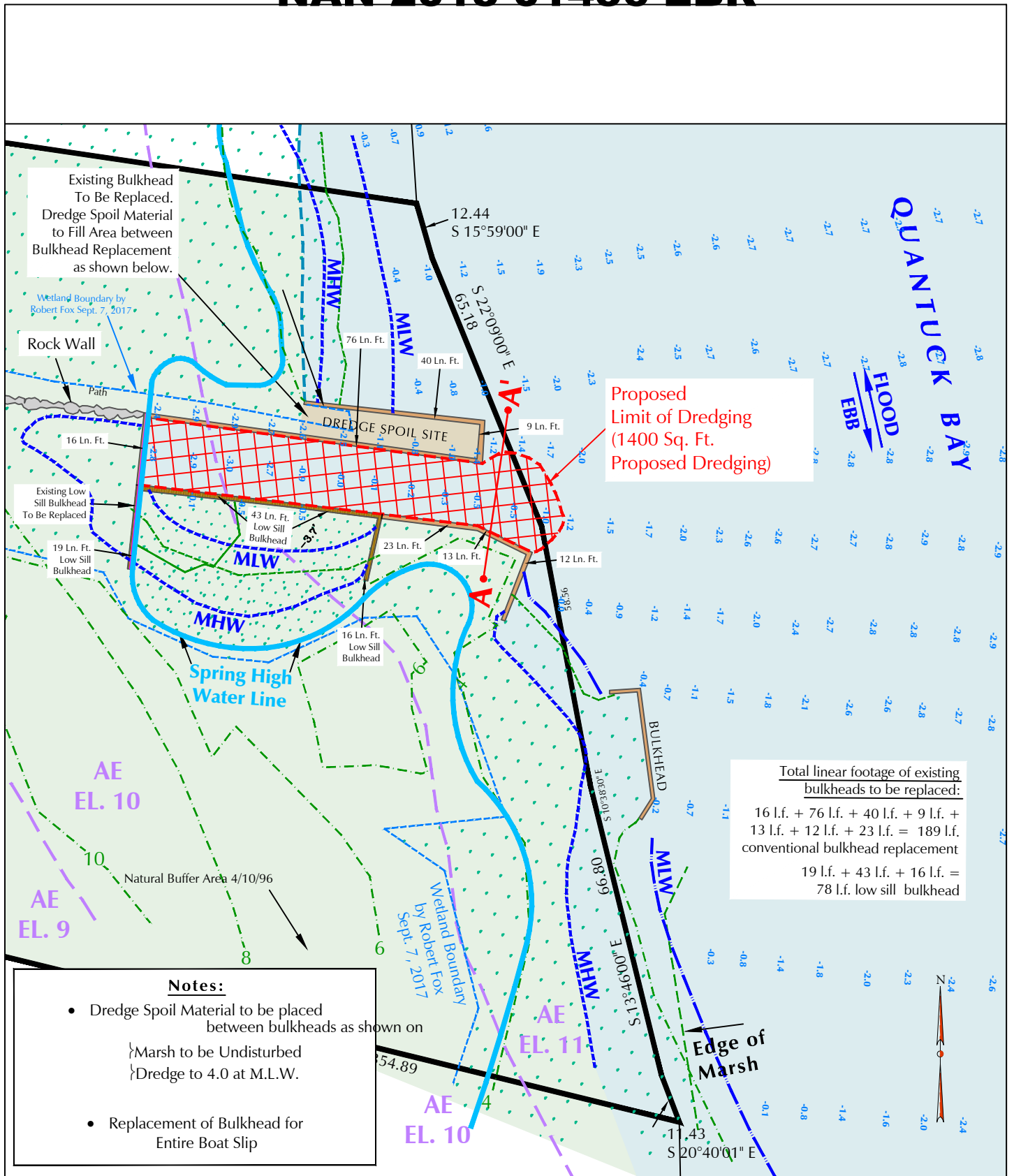


Purpose: Proposed Bulkhead Replacement, Maintenance Dredging  
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Applicant: Inter-Science Research Associates Inc.  
PO Box 1201/36 Nugent Street  
Southampton, NY 11969-1201

Sheet 1 of 5 Date: 3/14/2019



**Notes:**

- Dredge Spoil Material to be placed between bulkheads as shown on
  - ↳ Marsh to be Undisturbed
  - ↳ Dredge to 4.0 at M.L.W.
- Replacement of Bulkhead for Entire Boat Slip

Purpose: Proposed Bulkhead Replacement, Maintenance Dredging  
 Datum: NAVD 1988  
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**Detail View**

0' 30' 60'

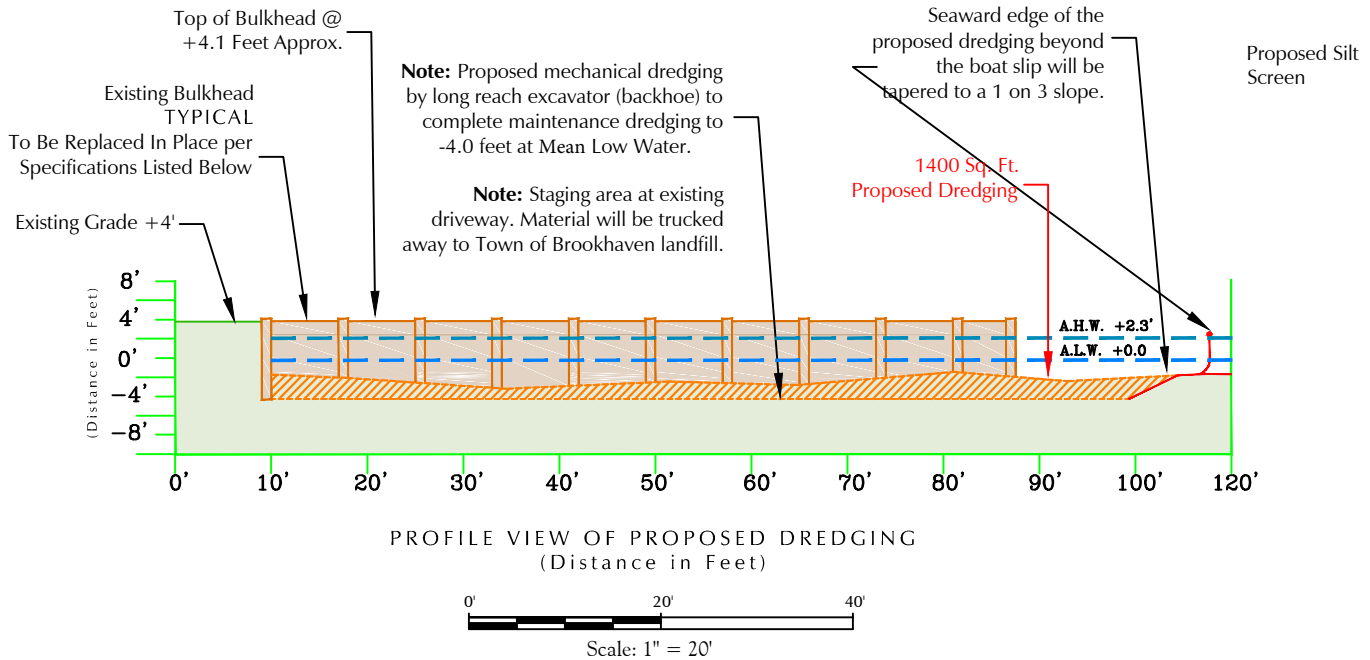
Scale: 1" = 30'

Client:  
 Barry and Joyce Cohen  
 50 Sheppard Street  
 Quogue, NY 11978

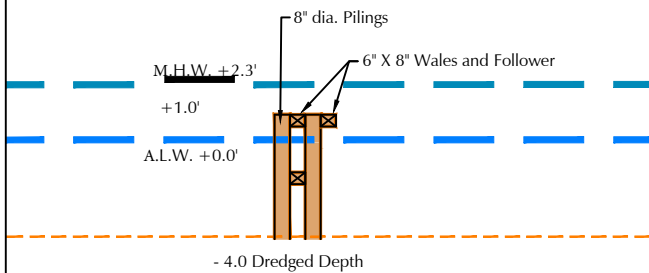
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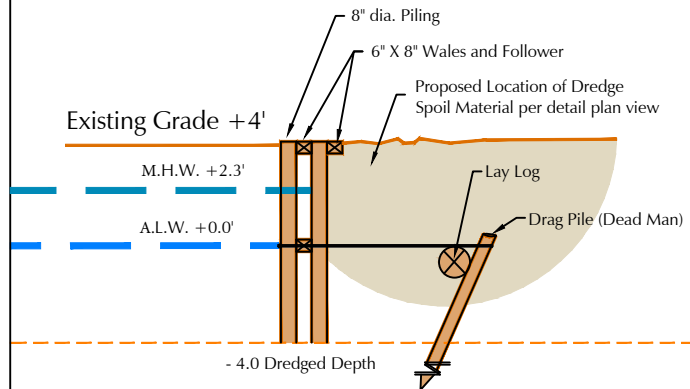
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## LOW PROFILE BULKHEAD

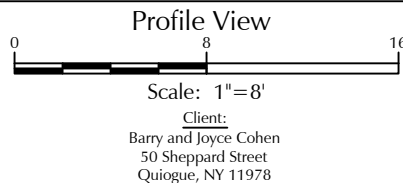


## TYPICAL BULKHEAD



**Bulkhead Replacement Specifications for all Sections of Bulkhead:**  
 Plastic Sheet Piling, Wales and Followers to be Tropical Hardwood, Pilings - Tropical Hardwood, Tie Rods to Lay Logs / Drag Piles, Low Profile for Existing Low-Profile Sections

**Purpose:** Proposed Bulkhead Replacement, Maintenance Dredging  
**Datum:** NAVD 1988  
**Adjacent Property Owners:**  
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 File: M:\CLIENTS\Cohen, Barry and Joyce\ACOE Plan Set Updated 03062019.dwg



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**Applicant:** Inter-Science Research Associates Inc.  
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 Southampton, NY 11969-1201

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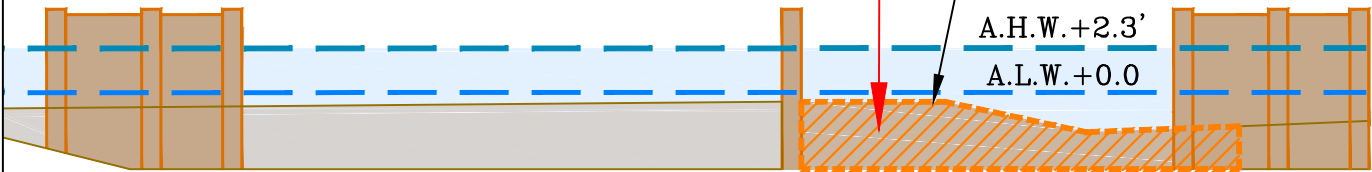
Date: 3/14/2019



1400 Sq. Ft.  
Proposed Dredging

A ● ————— ● A'

AREA AT ENTRANCE OF  
BOAT SLIP TO BE  
DREDGED TO -4.0 DEPTH



PROFILE VIEW OF PROPOSED DREDGING

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Cross Section View



Scale: 1"=10'

Client:  
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50 Sheppard Street  
Quiogue, NY 11978

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