

# 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-2022-00959-EVI

Issue Date:

Expiration Date:

---

**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) and Section 404 of the Clean Water Act (33 U.S.C. 1344):

**APPLICANT:** FTKS Holdings, LLC  
20 West 64<sup>th</sup> Street, 24E  
New York, NY 10023

**WATERWAY:** Boat Basin within Gardiners Bay

**LOCATION:** 2835 Shipyard Lane, East Marion, Town of Southold, Suffolk County, New York

Dredge Location: Boat Basin within Gardiners Bay

Dredge Material Placement Location: Upland disposal site located adjacent to the dredging area.

**ACTIVITY:** Installation of Bulkhead, Stone Armorment and Jetties along with 10-Year Maintenance Dredging with Upland Disposal

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

**CENAN-OP-RE**  
**PUBLIC NOTICE NO. NAN-2022-00959-EVI**

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 EMAILED TO [Robert.T.Vietri@usace.army.mil](mailto:Robert.T.Vietri@usace.army.mil) 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 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 life stages 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

**CENAN-OP-RE**  
**PUBLIC NOTICE NO. NAN-2022-00959-EVI**

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

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) 790-8379 and ask for Robert T. Vietri.

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

**CENAN-OP-RE**  
**PUBLIC NOTICE NO. NAN-2022-00959-EVI**

**WORK DESCRIPTION**

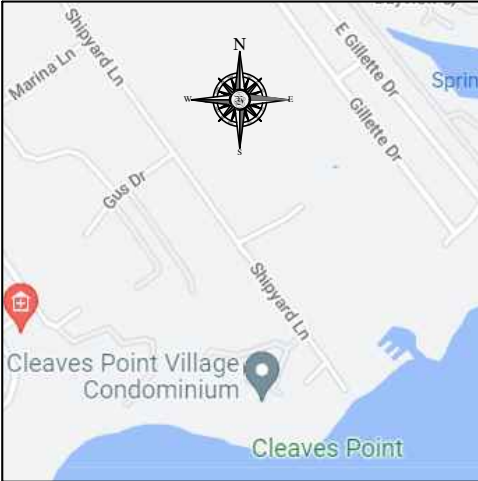
The applicant, FTKS Holdings, LLC, has requested Department of the Army (DA) authorization to remove and replace an existing approximately 817 linear foot dilapidated bulkhead within the limits of the boat basin, and install a new approximately 817 linear foot vinyl style bulkhead the same height as existing. On the boat basin exterior, an existing approximately 479 linear foot dilapidated bulkhead will be removed and replaced with a new approximately 479 linear foot vinyl style bulkhead, constructed 12 feet landward of existing. Approximately 400 cubic yards of dredged material will be excavated within an approximately 4,530 square foot area between the existing and proposed bulkhead and placed at an upland disposal site located adjacent to the dredging area. Immediately seaward of the proposed bulkhead, an approximately 479 linear foot stone armorment will be installed in which approximately 763 cubic yards of stone will be placed over an approximately 3,832 square foot area below the plane of Spring High Water. The proposed work also includes the installation of three (3), new vinyl style jetty's measuring approximately 19, 61 and 106 linear feet in length.

Lastly, the applicant has requested to dredge with ten-year maintenance, by mechanical clamshell bucket dredge, either from land or barge-mounted, approximately 4,022 cubic yards (CY) of dredged material from within an approximately 22,453 square foot area. Dredging will be conducted to a depth of 5-feet below the plane of Mean Low Water.

The resultant 4,022 CY of dredged material would be placed at two (2), approximately 3,330 sq ft upland disposal sites located adjacent to the dredging location. The dewatering sites will consist of a plastic liner and will have a 4-foot berm with a silt fence surrounding the area. Once the material is completely dry it will be distributed and graded evenly across the property. It is anticipated that the dredging activities will take approximately 6-8 weeks.

The applicant plans to conduct additional dredging an additional 3 times (4 total dredge events) within the ten-year maintenance period with up to a total of approximately 700 CY of material per event (approximately 2,100 CY total) and have stated that they have avoided, minimized, and mitigated for potential impacts proposed to the maximum extent practicable by limiting the dredged area to the minimum area required for safe and reasonable navigation of the boat basin within Gardiners Bay. Any potential impacts would be temporary and would be offset by implementing best management practices associated with the proposed use of a mechanical clamshell bucket dredge.

The stated purpose of this project is to stabilize the shoreline while also restoring the existing boat basin's navigational channel.



**NOTES:**

- \* METHOD OF DREDGING SHALL BE VIA CLAM SHELL BUCKET.
- \* DEWATERED DREDGE SPOILS TO BE DEPOSITED WITHIN THE ON-SITE SETTLING LAGOONS OR OTHER APPROVED UPLAND LOCATIONS
- \* SOUNDINGS SHOWN THUS (6.3) ARE REFERENCED TO MEAN LOW WATER.
- \* ALL TIMBER MATERIAL SHALL BE UNTREATED.
- \* EXISTING VEGETATION TO BE PRESERVED.
- \* PILES SHALL BE DRIVEN AND NOT JETTED.
- \* DREDGING TO BE PERFORMED AFTER CONSTRUCTION OF BULKHEAD IS COMPLETED.

**QUANTITIES:**

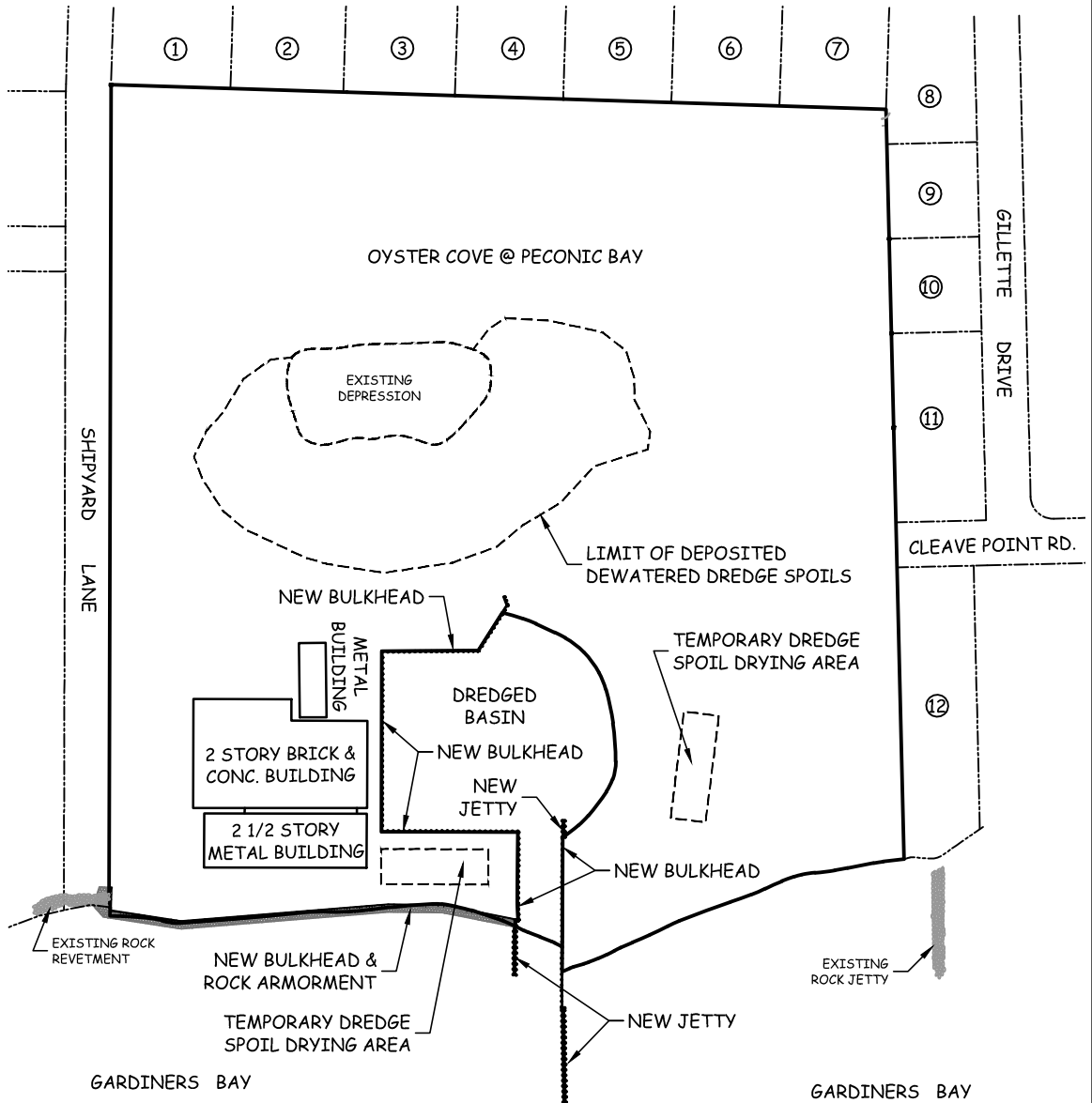
AREA BETWEEN SPRING HIGH WATER & MEAN HIGH WATER = 4,065 SF  
 AREA BETWEEN MEAN HIGH WATER & MEAN LOW WATER = 40,332 SF  
 LENGTH OF BULKHEAD & ROCK ARMORMENT = 479 LF  
 LENGTH OF BULKHEAD = 817 LF  
 LENGTH OF JETTY (IN BASIN) = 19 LF  
 LENGTH OF JETTY (EAST OF CHANNEL) = 106 LF  
 LENGTH OF JETTY (WEST OF CHANNEL) = 61 LF  
 VOLUME OF DREDGING = 4,022 CY



**VICINITY MAP**  
 SOURCE: GOOGLE  
 SCALE: 1"=1,200'

**ADJACENT OWNERS:**

1. now or formerly John V. Kent  
2195 Shipyard Lane  
East Marion, NY 11939
2. now or formerly Peter J. McKenzie  
12 Lubber Street  
Stony Brook, NY 11790
3. now or formerly Shipway LLC  
PO Box 136  
East Marion, NY 11939
4. now or formerly Martin A. Sarandria & Eva L. McGuire  
PO Box 101  
East Marion, NY 11939
5. now or formerly John Cadwallader  
PO Box 28  
Stanfordville, NY 12581
6. now or formerly Brian Wills & Jaye Dee Wills  
680 Private Road #7  
East Marion, NY 11939
7. now or formerly 6500 Main Road  
East Marion LLC  
c/o Solow Realty & Dev.  
9 W. 57TH St. Ste. 4500  
New York, NY 10019
8. now or formerly Mary Evangelou  
49-12 169 Street  
Flushing, NY 11365
9. now or formerly Gene O. Walker & Heather J. C. Walker  
2530 Gillette Drive  
East Marion, NY 11939
10. now or formerly Barbara Wiegel  
132 N. Jefferson Avenue  
Lindenhurst, NY 11757
11. now or formerly Joseph Licciardi & Catherine E. Pino  
100 W. 12th St. Apt. 2LMN  
New York, NY 10011
12. now or formerly Joseph Licciardi & Catherine E. Pino  
100 W. 12th St. Apt. 2LMN  
New York, NY 10011



PURPOSE : BULKHEAD, ARMORMENT & DREDGING  
 VERTICAL DATUM: NAVD (1988)

PROPERTY OWNER:  
 FTKS HOLDINGS, LLC  
 20 WEST 64th STREET 24E  
 NEW YORK, NY 10023

JOB NO. 2022-0034  
 DWG. 990613\_2020\_0034\_army core

FEB.09, 2023  
 JAN. 31, 2023  
 MAR. 30, 2022

**KEY MAP**

**OYSTER COVE @ PECONIC BAY**

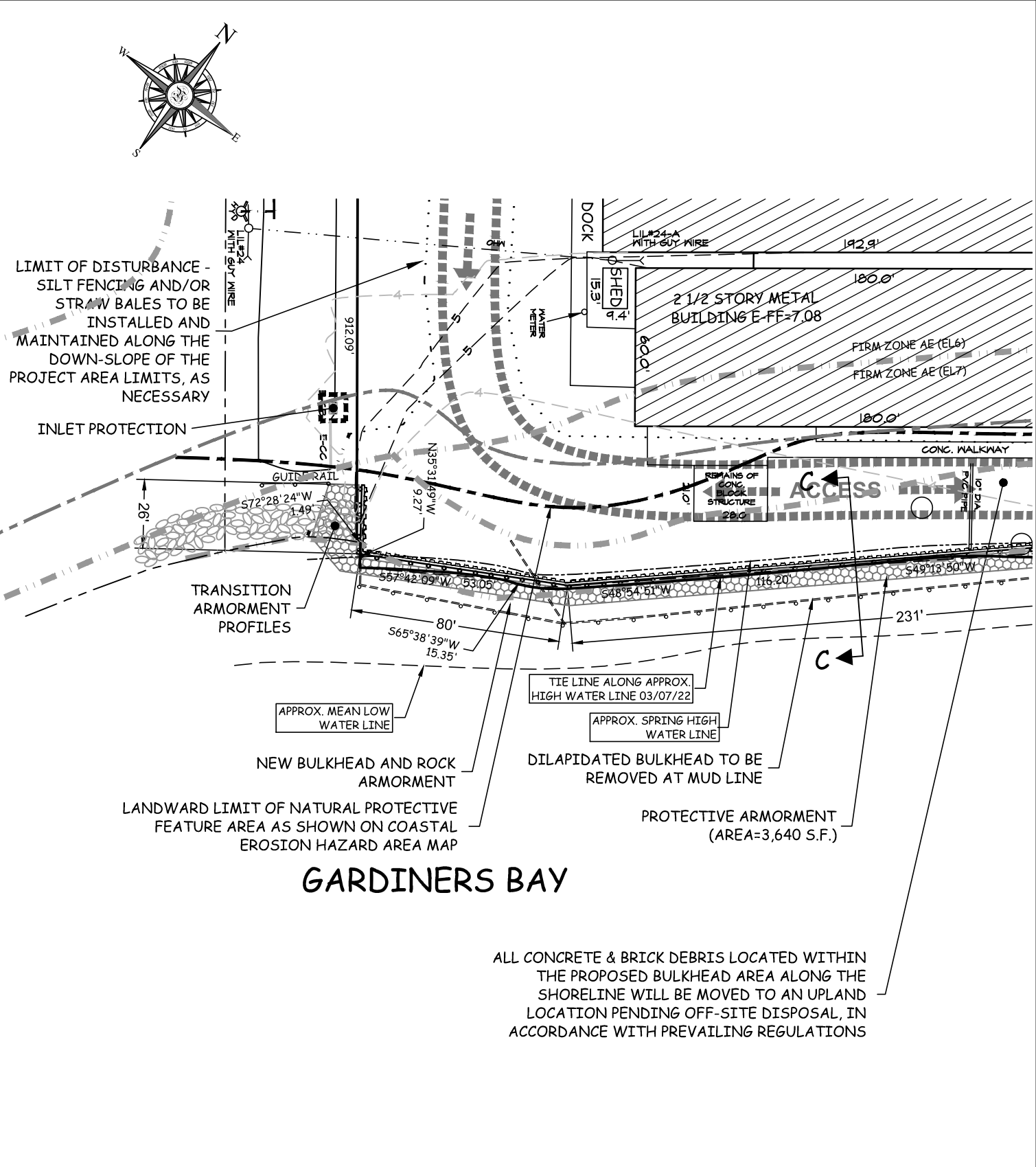
SHIPYARD LANE  
 EAST MARION, NEW YORK

SHEET 1 OF 17

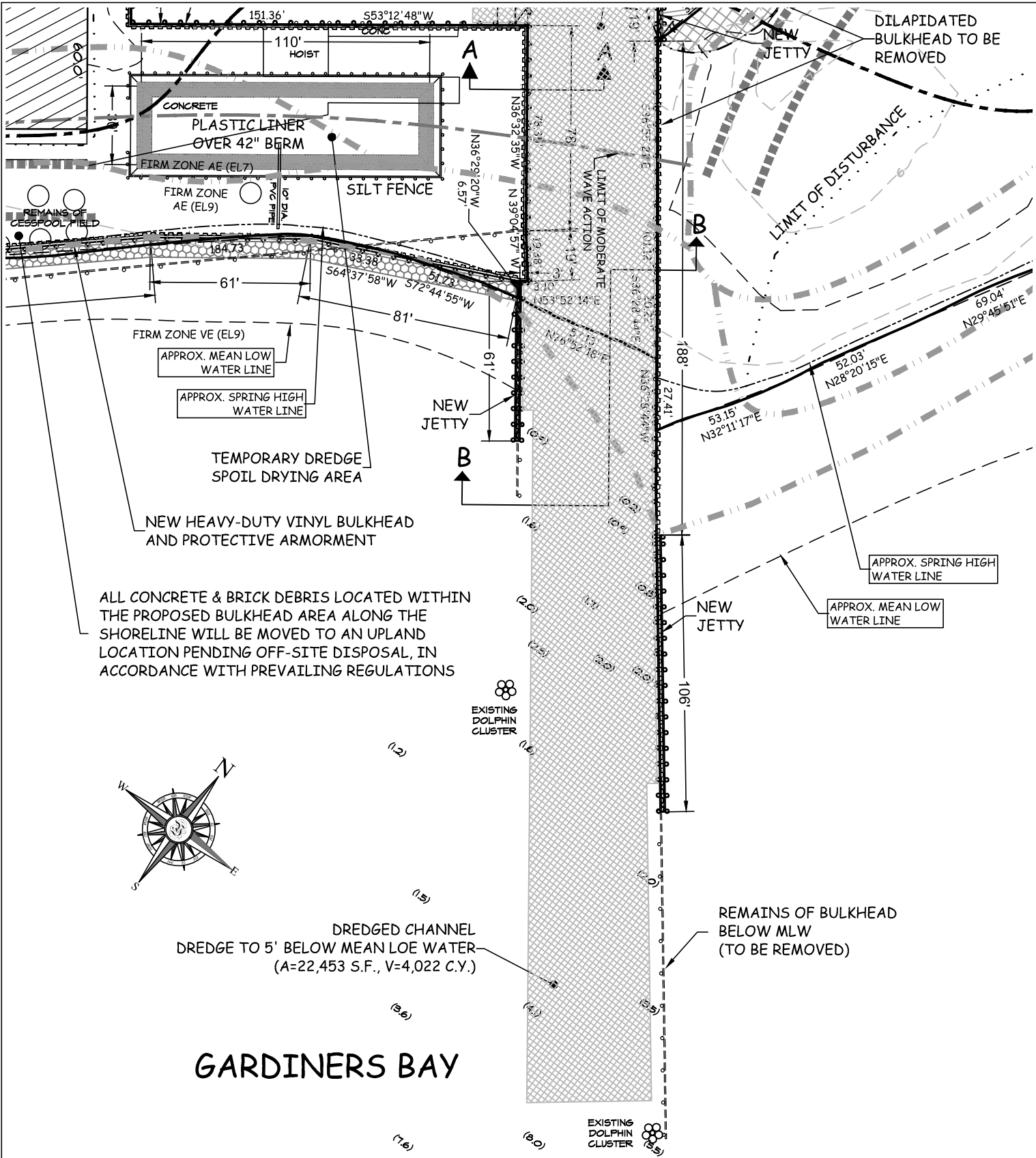
SCALE: 1"=200'

PROPOSED PLAN OF WATERFRONT IMPROVEMENTS  
 AT GARDINERS BAY  
 TOWN OF SOUTHOLD  
 COUNTY OF SUFFOLK, STATE OF NEW YORK

APPLICATION BY: Young & Young, Land Surveyors  
 400 Ostrander Avenue  
 Riverhead, New York 11901  
 631-727-2303



PURPOSE : BULKHEAD, ARMORMENT & DREDGING VERTICAL DATUM: NAVD (1988)  PROPERTY OWNER: FTKS HOLDINGS, LLC 20 WEST 64th STREET 24E NEW YORK, NY 10023  JOB NO. 2022-0034 DWG. 990613_2020_0034_army core  FEB.09, 2023 JAN. 31, 2023 MAR. 30, 2022	SITE PLAN		PROPOSED PLAN OF WATERFRONT IMPROVEMENTS AT GARDINERS BAY TOWN OF SOUTHOLD COUNTY OF SUFFOLK, STATE OF NEW YORK
	OYSTER COVE @ PECONIC BAY  SHIPYARD LANE EAST MARION, NEW YORK  SHEET 2 OF 17  SCALE: 1"=50'		APPLICATION BY: Young & Young, Land Surveyors  400 Ostrander Avenue Riverhead, New York 11901 631-727-2303



PURPOSE : BULKHEAD, ARMORMENT & DREDGING  
VERTICAL DATUM: NAVD (1988)

PROPERTY OWNER:  
FTKS HOLDINGS, LLC  
20 WEST 64th STREET 24E  
NEW YORK, NY 10023

JOB NO. 2022-0034  
DWG. 990613\_2020\_0034\_army core

FEB.09, 2023  
JAN. 31, 2023  
MAR. 30, 2022

# SITE PLAN

## OYSTER COVE @ PECONIC BAY

SHIPYARD LANE  
EAST MARION, NEW YORK

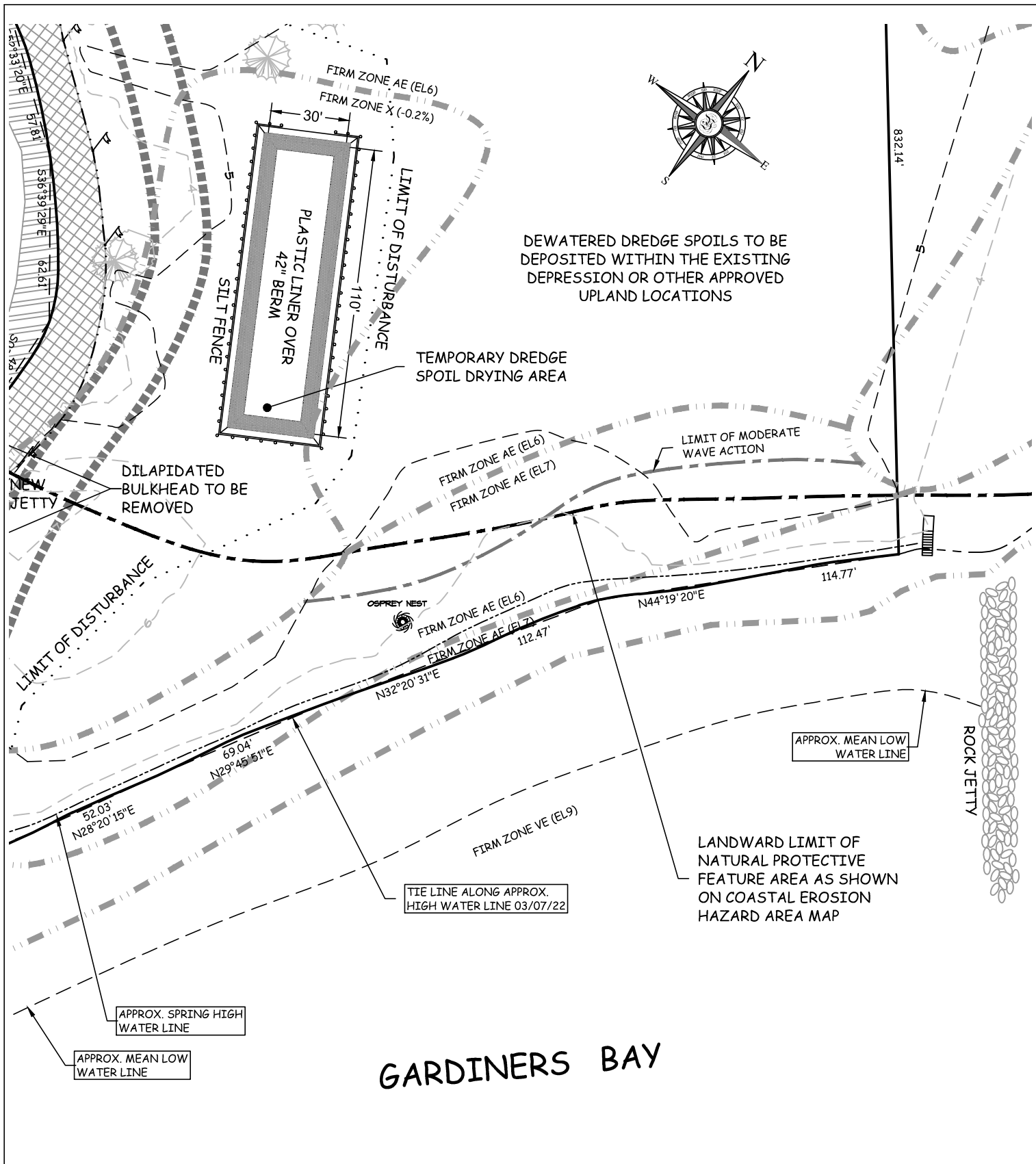
SHEET 3 OF 17

SCALE: 1"=50'

PROPOSED PLAN OF WATERFRONT IMPROVEMENTS  
AT GARDINERS BAY  
TOWN OF SOUTHOLD  
COUNTY OF SUFFOLK, STATE OF NEW YORK

APPLICATION BY: Young & Young, Land Surveyors  
400 Ostrander Avenue  
Riverhead, New York 11901  
631-727-2303

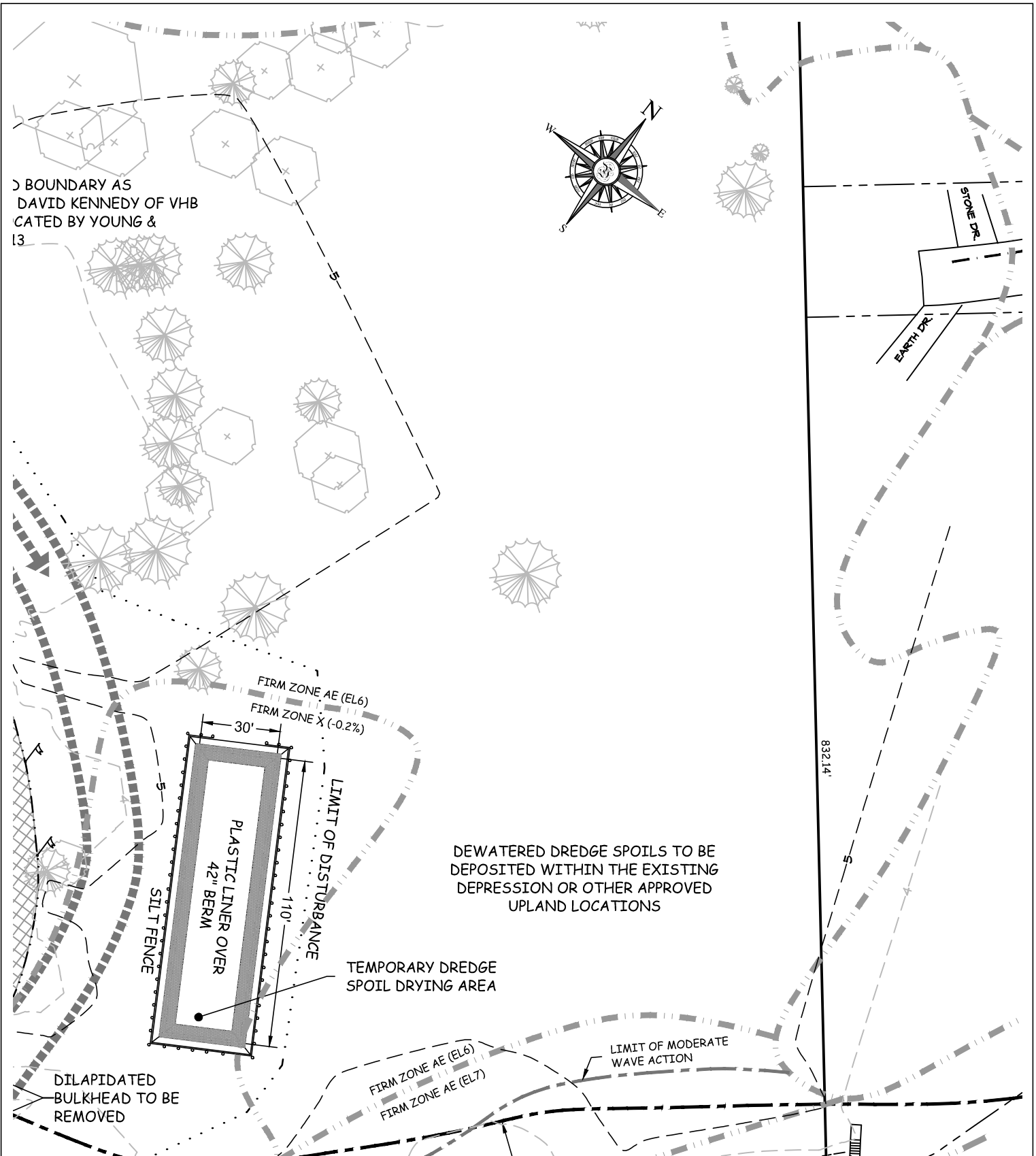




## GARDINERS BAY

<p>PURPOSE : BULKHEAD, ARMORMENT &amp; DREDGING VERTICAL DATUM: NAVD (1988)</p> <p>PROPERTY OWNER: FTKS HOLDINGS, LLC 20 WEST 64th STREET 24E NEW YORK, NY 10023</p> <p>JOB NO. 2022-0034 DWG. 990613_2020_0034_army core</p> <p>FEB.09, 2023 JAN. 31, 2023 MAR. 30, 2022</p>	<p style="text-align: center;"><b>SITE PLAN</b></p> <p style="text-align: center;"><b>OYSTER COVE @ PECONIC BAY</b></p> <p style="text-align: center;">SHIPYARD LANE EAST MARION, NEW YORK</p> <p>SHEET 4 OF 17      SCALE: 1"=50'</p>	<p>PROPOSED PLAN OF WATERFRONT IMPROVEMENTS AT GARDINERS BAY TOWN OF SOUTHOLD COUNTY OF SUFFOLK, STATE OF NEW YORK</p> <p>APPLICATION BY: Young &amp; Young, Land Surveyors 400 Ostrander Avenue Riverhead, New York 11901 631-727-2303</p>
---	--	---





PURPOSE : BULKHEAD, ARMORMENT & DREDGING  
VERTICAL DATUM: NAVD (1988)

PROPERTY OWNER:  
FTKS HOLDINGS, LLC  
20 WEST 64th STREET 24E  
NEW YORK, NY 10023

JOB NO. 2022-0034  
DWG. 990613\_2020\_0034\_army core

FEB. 09, 2023  
JAN. 31, 2023  
MAR. 30, 2022

## SITE PLAN

### OYSTER COVE @ PECONIC BAY

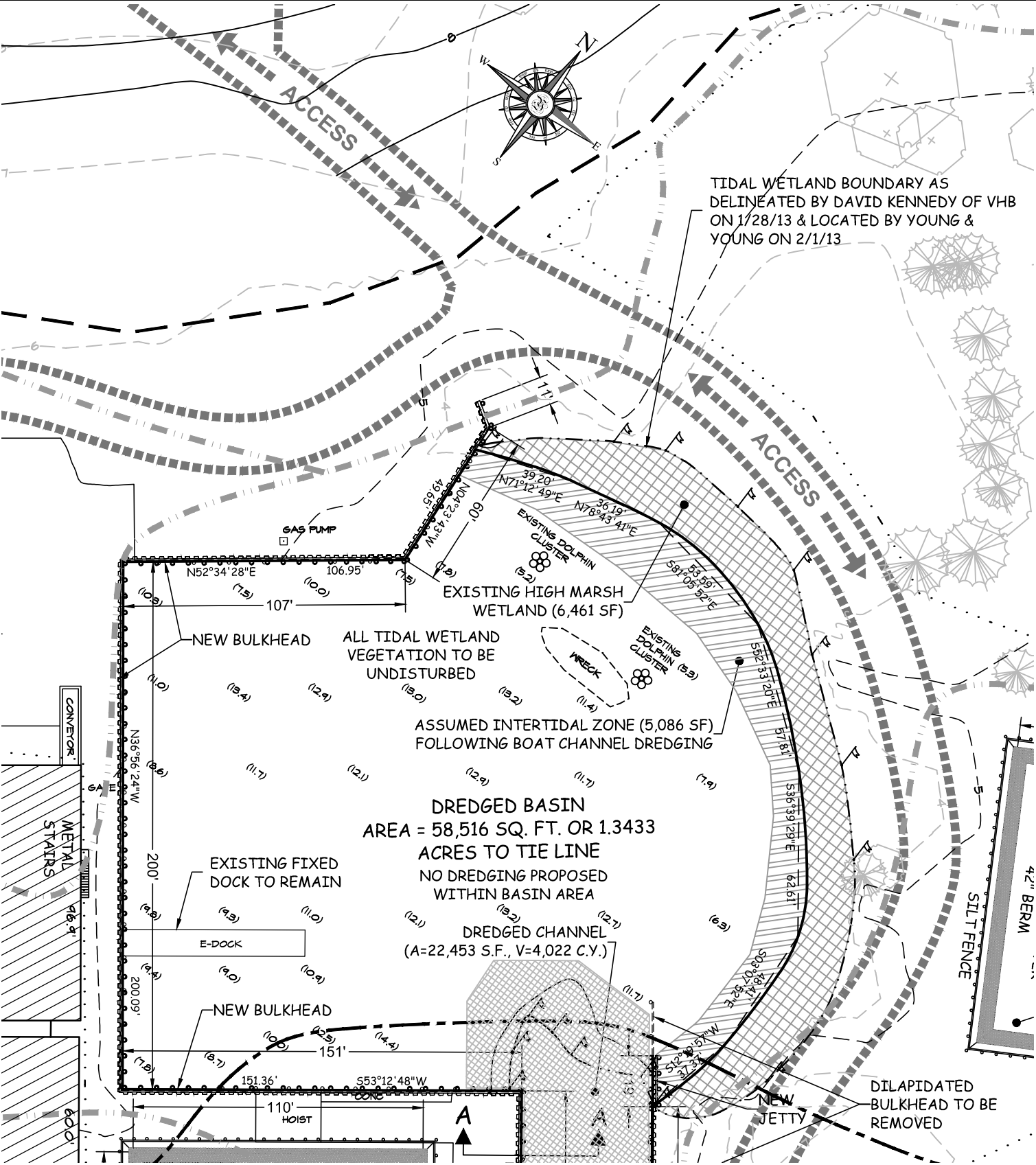
SHIPYARD LANE  
EAST MARION, NEW YORK

SHEET 5 OF 17

SCALE: 1"=50'

PROPOSED PLAN OF WATERFRONT IMPROVEMENTS  
AT GARDINERS BAY  
TOWN OF SOUTHOLD  
COUNTY OF SUFFOLK, STATE OF NEW YORK

APPLICATION BY: Young & Young, Land Surveyors  
400 Ostrander Avenue  
Riverhead, New York 11901  
631-727-2303



PURPOSE : BULKHEAD, ARMORMENT & DREDGING  
VERTICAL DATUM: NAVD (1988)

PROPERTY OWNER:  
FTKS HOLDINGS, LLC  
20 WEST 64th STREET 24E  
NEW YORK, NY 10023

JOB NO. 2022-0034  
DWG. 990613\_2020\_0034\_army core

FEB. 09, 2023  
JAN. 31, 2023  
MAR. 30, 2022

**SITE PLAN**

**OYSTER COVE @ PECONIC BAY**

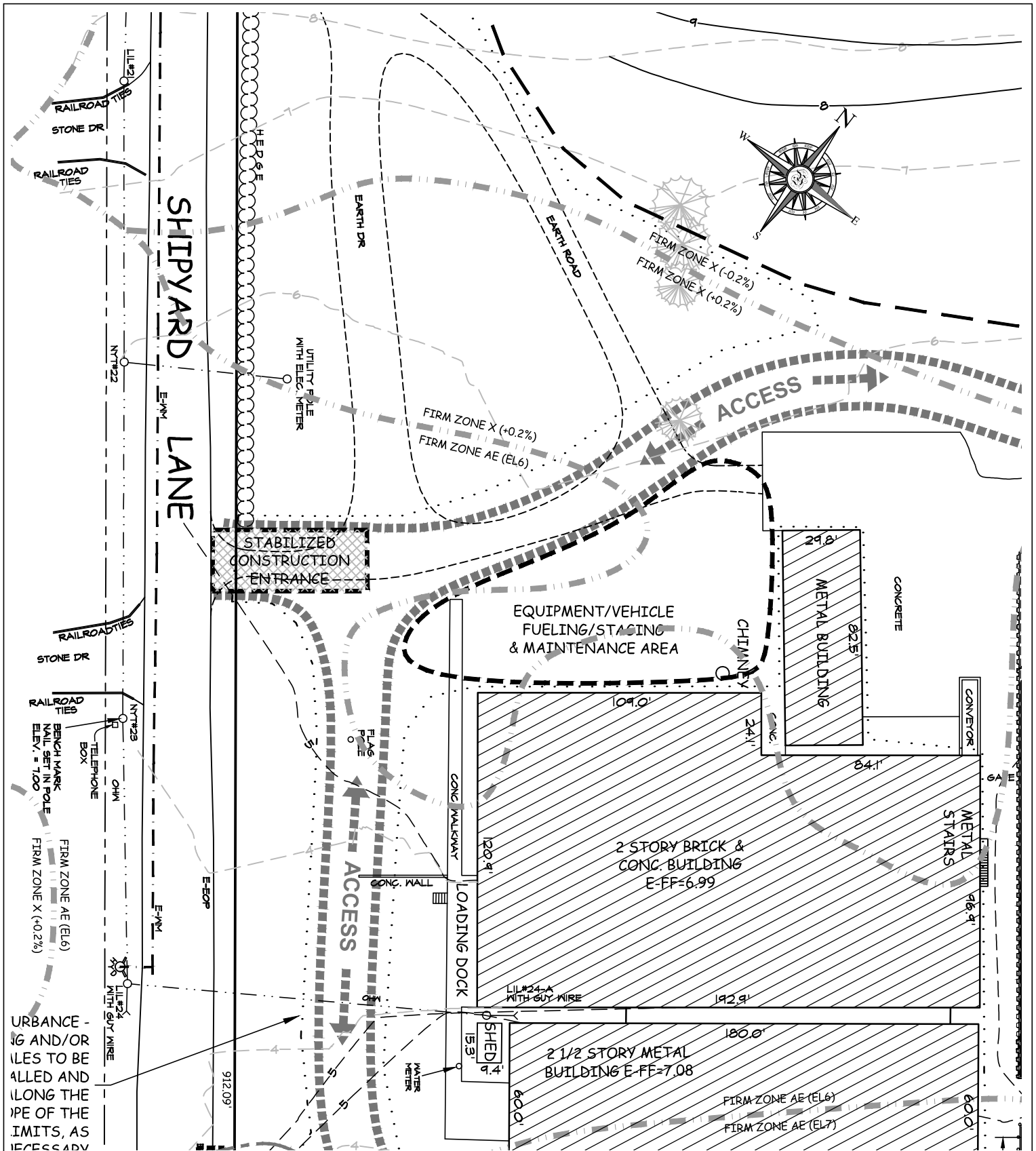
SHIPYARD LANE  
EAST MARION, NEW YORK

SHEET 6 OF 17

SCALE: 1"=50'

PROPOSED PLAN OF WATERFRONT IMPROVEMENTS  
AT GARDINERS BAY  
TOWN OF SOUTHOLD  
COUNTY OF SUFFOLK, STATE OF NEW YORK

APPLICATION BY: Young & Young, Land Surveyors  
400 Ostrander Avenue  
Riverhead, New York 11901  
631-727-2303



PURPOSE : BULKHEAD, ARMORMENT & DREDGING  
VERTICAL DATUM: NAVD (1988)

PROPERTY OWNER:  
FTKS HOLDINGS, LLC  
20 WEST 64th STREET 24E  
NEW YORK, NY 10023

JOB NO. 2022-0034  
DWG. 990613\_2020\_0034\_army core

FEB.09, 2023  
JAN. 31, 2023  
MAR. 30, 2022

## SITE PLAN

### OYSTER COVE @ PECONIC BAY

SHIPYARD LANE  
EAST MARION, NEW YORK

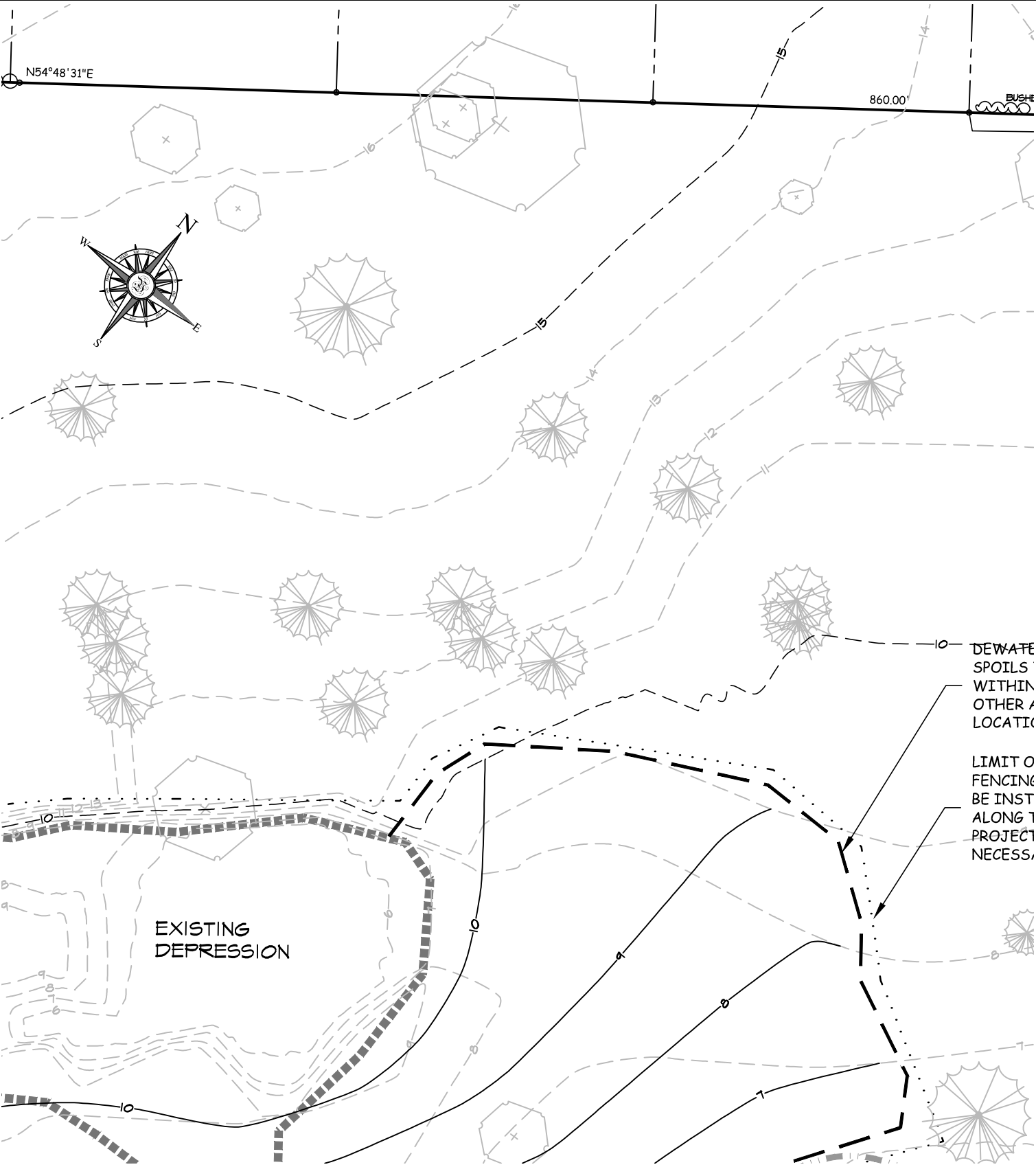
SHEET 7 OF 17

SCALE: 1"=50'

PROPOSED PLAN OF WATERFRONT IMPROVEMENTS  
AT GARDINERS BAY  
TOWN OF SOUTHOLD  
COUNTY OF SUFFOLK, STATE OF NEW YORK

APPLICATION BY: Young & Young, Land Surveyors  
400 Ostrander Avenue  
Riverhead, New York 11901  
631-727-2303

APPLICATION BY: Young & Young, Land Surveyors  
400 Ostrander Avenue  
Riverhead, New York 11901  
631-727-2303



PURPOSE : BULKHEAD, ARMORMENT & DREDGING  
VERTICAL DATUM: NAVD (1988)

PROPERTY OWNER:  
FTKS HOLDINGS, LLC  
20 WEST 64th STREET 24E  
NEW YORK, NY 10023

JOB NO. 2022-0034  
DWG. 990613\_2020\_0034\_army core

FEB. 09, 2023  
JAN. 31, 2023  
MAR. 30, 2023

**SITE PLAN**

**OYSTER COVE @ PECONIC BAY**

SHIPYARD LANE  
EAST MARION, NEW YORK

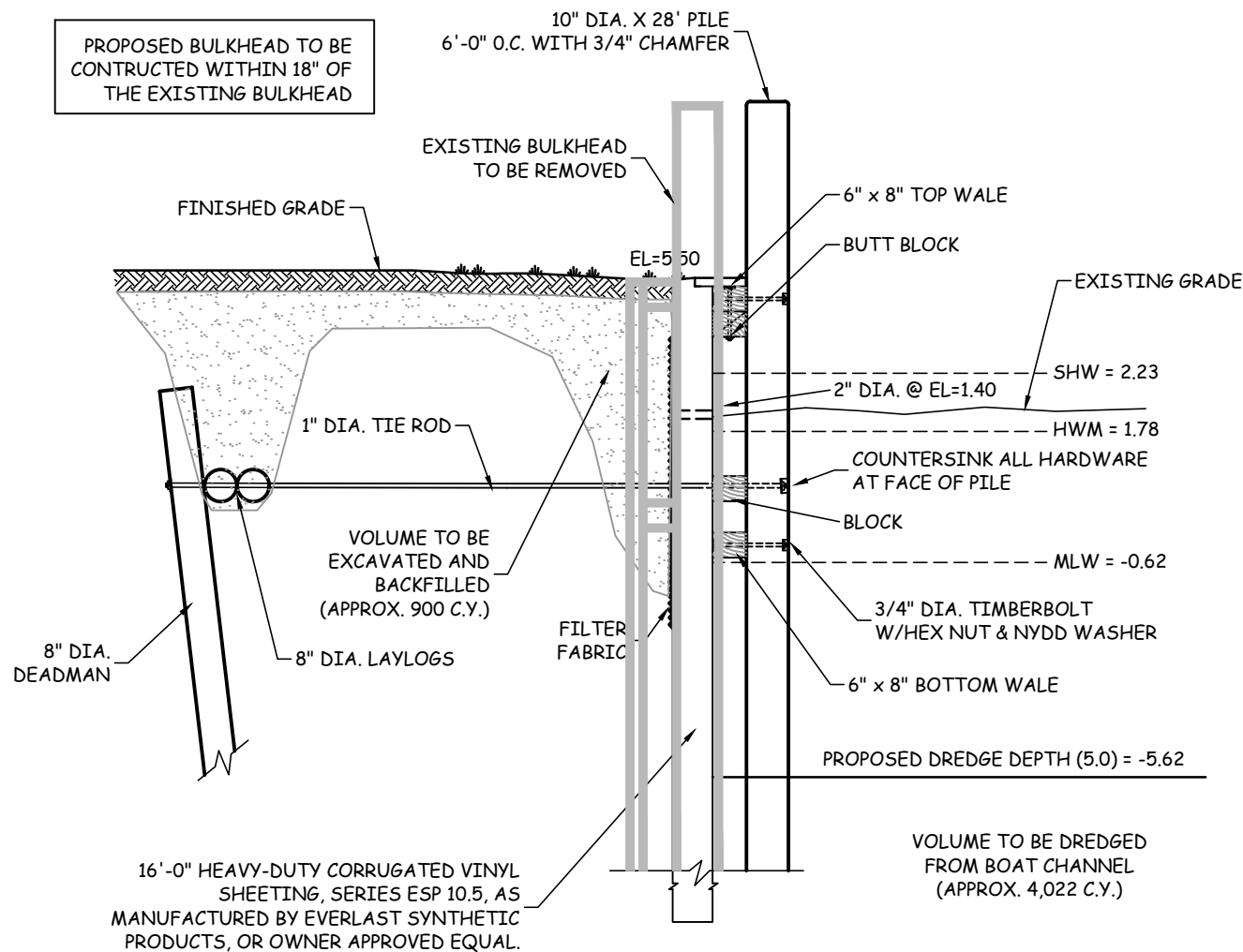
SHEET 9 OF 17

SCALE: 1"=50'

PROPOSED PLAN OF WATERFRONT IMPROVEMENTS  
AT GARDINERS BAY  
TOWN OF SOUTHOLD  
COUNTY OF SUFFOLK, STATE OF NEW YORK

APPLICATION BY: Young & Young, Land Surveyors  
400 Ostrander Avenue  
Riverhead, New York 11901  
631-727-2303

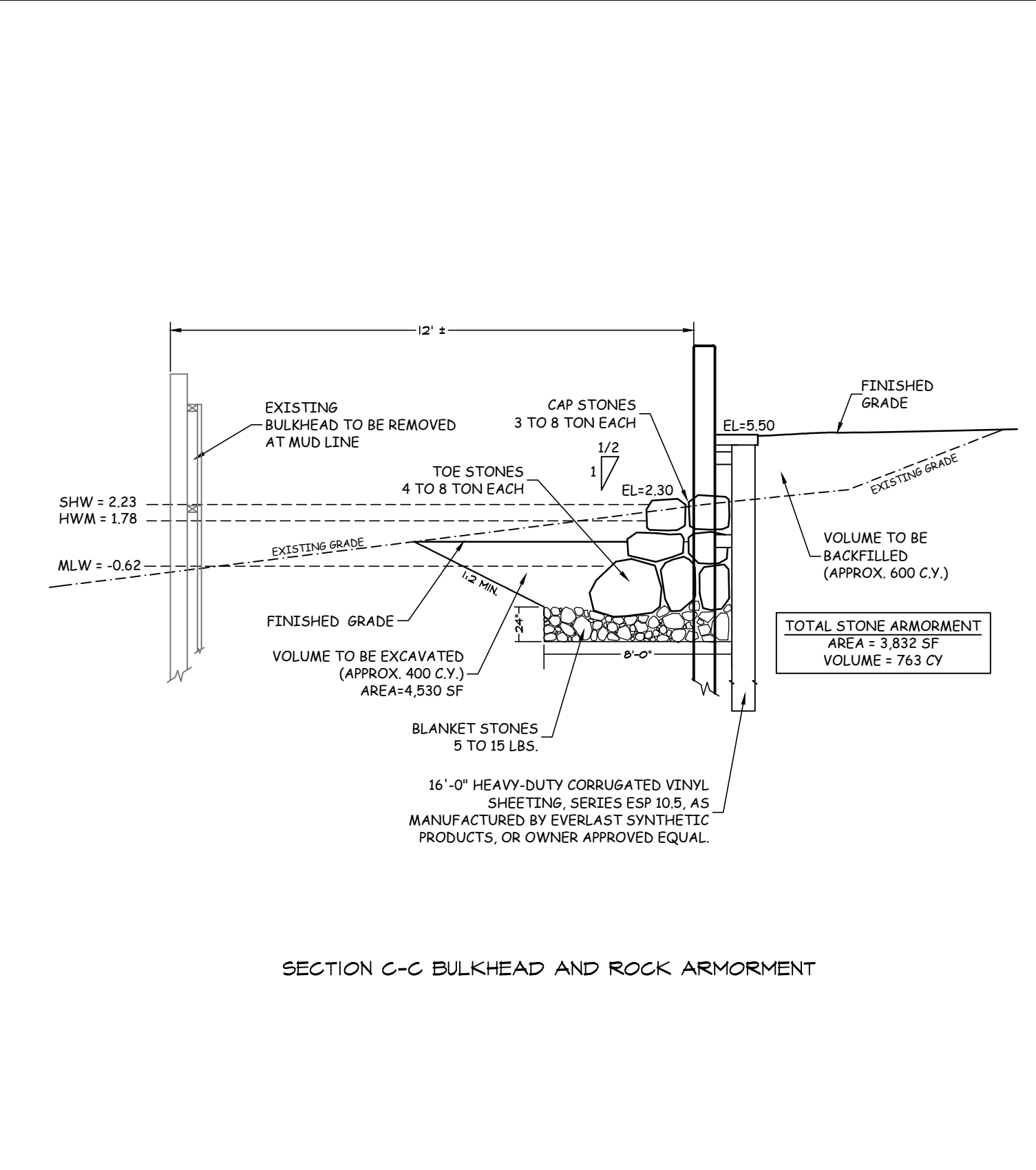
APPLICATION BY: Young & Young, Land Surveyors  
400 Ostrander Avenue  
Riverhead, New York 11901  
631-727-2303



SECTION A-A BULKHEAD

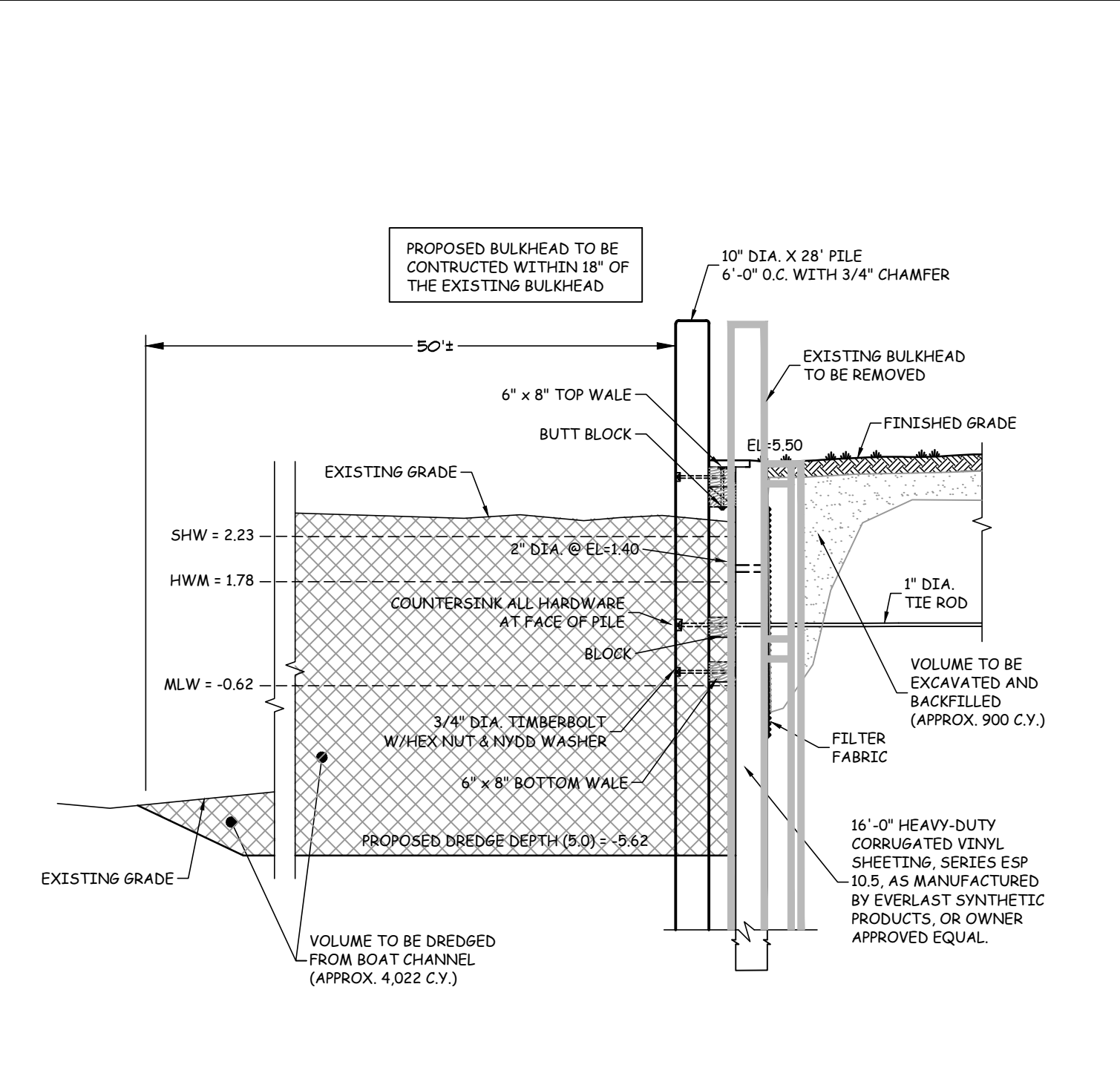
<p>PURPOSE : BULKHEAD, ARMORMENT &amp; DREDGING VERTICAL DATUM: NAVD (1988)</p> <p>PROPERTY OWNER: FTKS HOLDINGS, LLC 20 WEST 64th STREET 24E NEW YORK, NY 10023</p> <p>JOB NO. 2022-0034 DWG. 990613_2020_0034_army core</p> <p>FEB. 09, 2023 JAN. 31, 2023 MAR. 30, 2022</p>	DETAILS		PROPOSED PLAN OF WATERFRONT IMPROVEMENTS AT GARDINERS BAY TOWN OF SOUTHOLD COUNTY OF SUFFOLK, STATE OF NEW YORK
	OYSTER COVE @ PECONIC BAY		APPLICATION BY: Young & Young, Land Surveyors 400 Ostrander Avenue Riverhead, New York 11901 631-727-2303
	SHIPYARD LANE EAST MARION, NEW YORK		





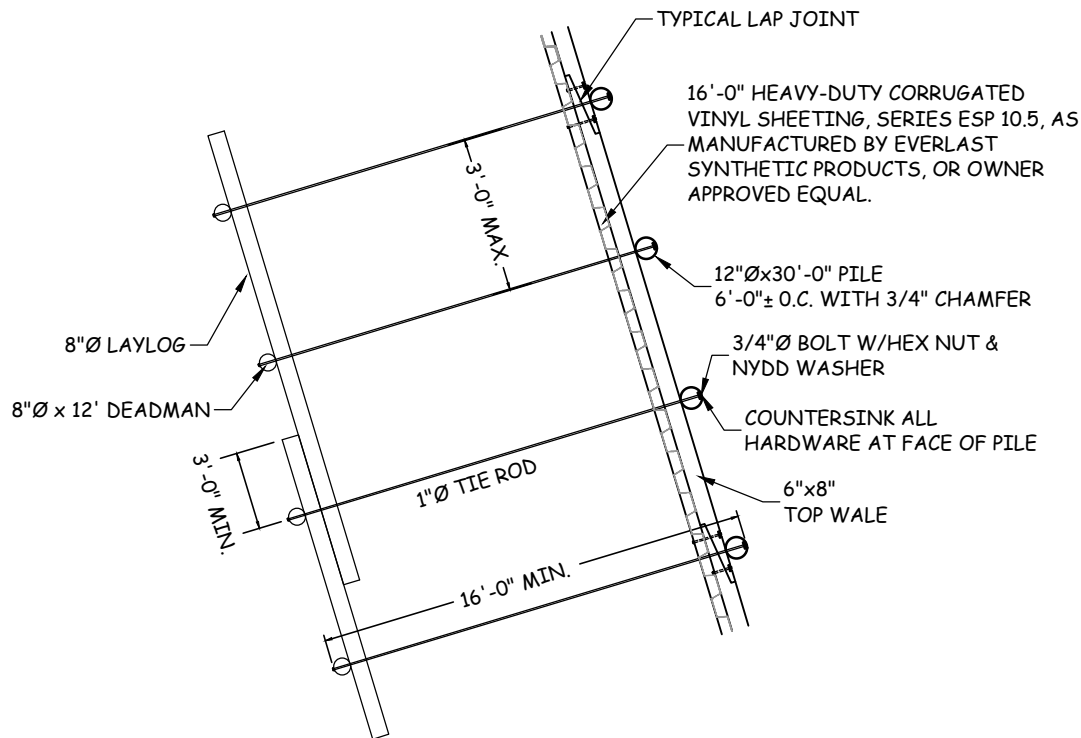
SECTION C-C BULKHEAD AND ROCK ARMORMENT

<p>PURPOSE : BULKHEAD, ARMORMENT &amp; DREDGING VERTICAL DATUM: NAVD (1988)</p> <p>PROPERTY OWNER: FTKS HOLDINGS, LLC 20 WEST 64th STREET 24E NEW YORK, NY 10023</p> <p>JOB NO. 2022-0034 DWG. 990613_2020_0034_army core</p> <p>FEB. 09, 2023 JAN. 31, 2023 MAR. 30, 2022</p>	DETAILS		PROPOSED PLAN OF WATERFRONT IMPROVEMENTS AT GARDINERS BAY TOWN OF SOUTHOLD COUNTY OF SUFFOLK, STATE OF NEW YORK
	OYSTER COVE @ PECONIC BAY		APPLICATION BY: Young & Young, Land Surveyors 400 Ostrander Avenue Riverhead, New York 11901 631-727-2303
	SHIPYARD LANE EAST MARION, NEW YORK		
	SHEET 12 OF 17	SCALE: NTS	

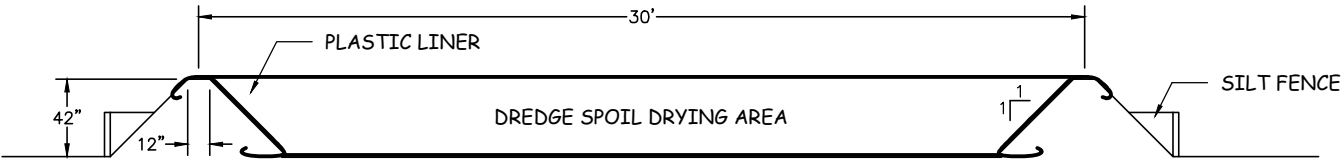


SECTION B-B CHANNEL

PURPOSE : BULKHEAD, ARMORMENT & DREDGING VERTICAL DATUM: NAVD (1988)  PROPERTY OWNER: FTKS HOLDINGS, LLC 20 WEST 64th STREET 24E NEW YORK, NY 10023  JOB NO. 2022-0034 DWG. 990613_2020_0034_army core  FEB.09, 2023 JAN. 31, 2023 MAR. 30, 2022	DETAILS		PROPOSED PLAN OF WATERFRONT IMPROVEMENTS AT GARDINERS BAY TOWN OF SOUTHOLD COUNTY OF SUFFOLK, STATE OF NEW YORK
	OYSTER COVE @ PECONIC BAY		APPLICATION BY: Young & Young, Land Surveyors  400 Ostrander Avenue Riverhead, New York 11901 631-727-2303
	SHIPYARD LANE EAST MARION, NEW YORK		
SHEET 13 OF 17		SCALE: NTS	

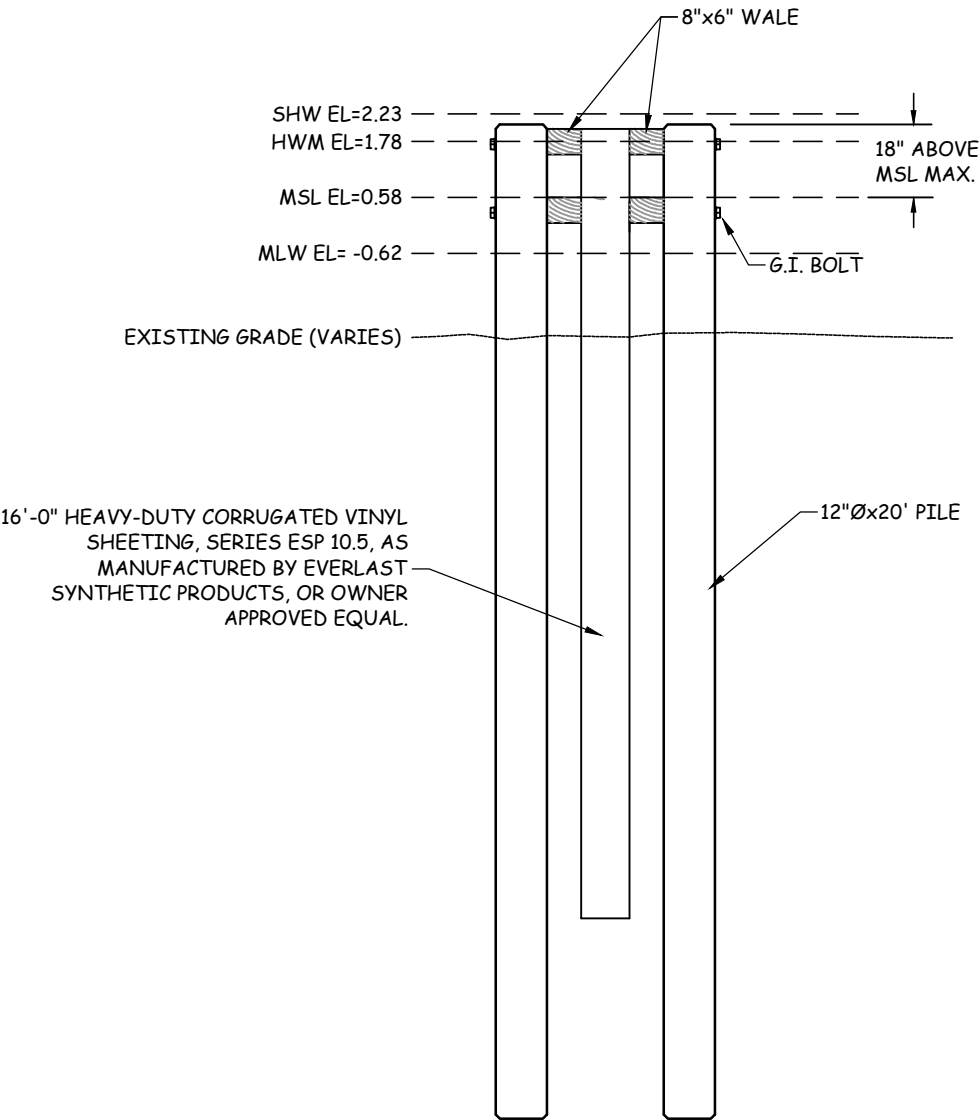


DETAIL - TYPICAL BULKHEAD PLAN VIEW



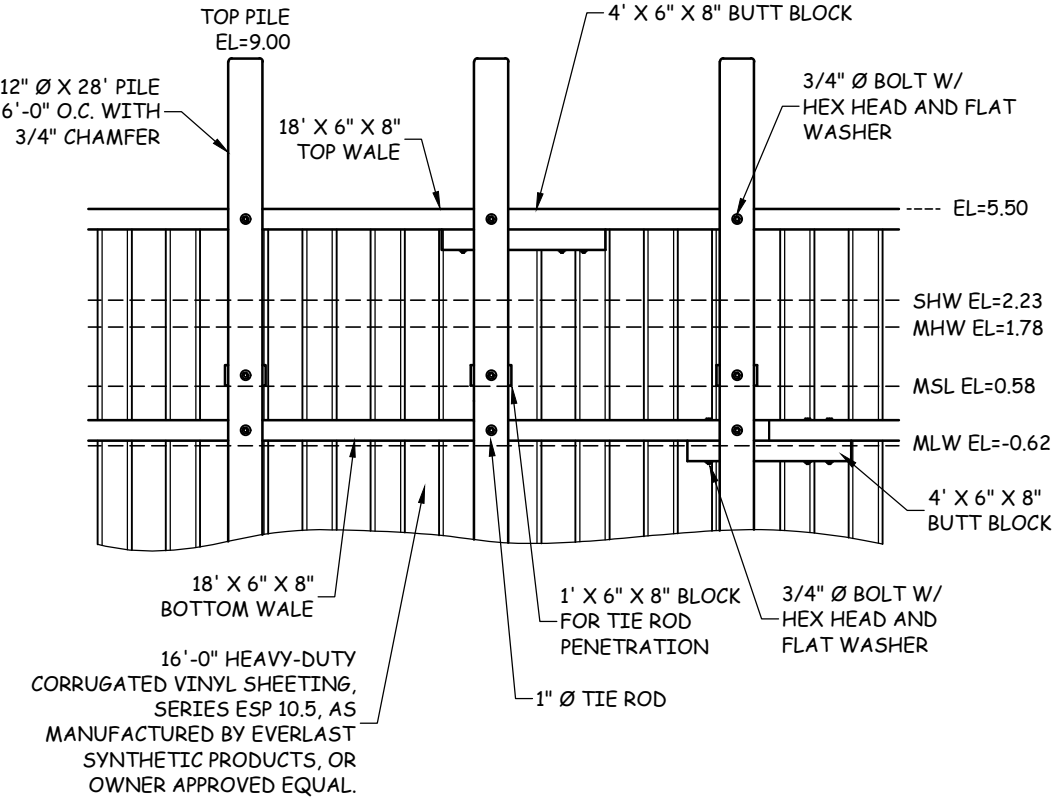
SECTION - DREDGE SPOIL DRYING AREA

<p>PURPOSE : BULKHEAD, ARMORMENT &amp; DREDGING VERTICAL DATUM: NAVD (1988)</p> <p>PROPERTY OWNER: FTKS HOLDINGS, LLC 20 WEST 64th STREET 24E NEW YORK, NY 10023</p> <p>JOB NO. 2022-0034 DWG. 990613_2020_0034_army core</p> <p>FEB.09, 2023 JAN. 31, 2023 MAR. 30, 2022</p>	DETAILS		PROPOSED PLAN OF WATERFRONT IMPROVEMENTS AT GARDINERS BAY TOWN OF SOUTHOLD COUNTY OF SUFFOLK, STATE OF NEW YORK
	OYSTER COVE @ PECONIC BAY		APPLICATION BY: Young & Young, Land Surveyors
	SHIPYARD LANE EAST MARION, NEW YORK		400 Ostrander Avenue Riverhead, New York 11901 631-727-2303
SHEET 14 OF 17		SCALE: NTS	



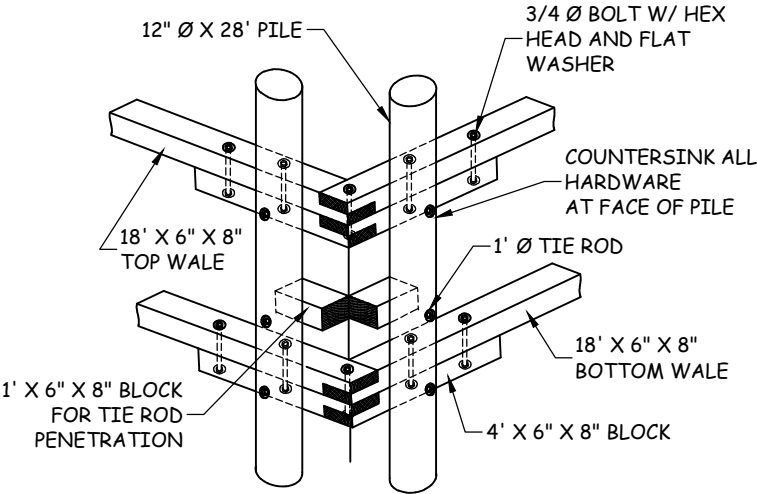
DETAIL - JETTY

PURPOSE : BULKHEAD, ARMORMENT & DREDGING VERTICAL DATUM: NAVD (1988)  PROPERTY OWNER: FTKS HOLDINGS, LLC 20 WEST 64th STREET 24E NEW YORK, NY 10023  JOB NO. 2022-0034 DWG. 990613_2020_0034_army core  FEB. 09, 2023 JAN. 31, 2023 MAR. 30, 2022	DETAILS		PROPOSED PLAN OF WATERFRONT IMPROVEMENTS AT GARDINERS BAY TOWN OF SOUTHOLD COUNTY OF SUFFOLK, STATE OF NEW YORK
	OYSTER COVE @ PECONIC BAY		APPLICATION BY: Young & Young, Land Surveyors  400 Ostrander Avenue Riverhead, New York 11901 631-727-2303
	SHIPYARD LANE EAST MARION, NEW YORK		
SHEET 15 OF 17		SCALE: NTS	



ELEVATION - TYPICAL BULKHEAD

<div>PURPOSE : BULKHEAD, ARMORMENT &amp; DREDGING VERTICAL DATUM: NAVD (1988)</div> <div>PROPERTY OWNER: FTKS HOLDINGS, LLC 20 WEST 64th STREET 24E NEW YORK, NY 10023</div> <div>JOB NO. 2022-0034 DWG. 990613_2020_0034_army core</div> <div>FEB. 09, 2023 JAN. 31, 2023 MAR. 30, 2022</div>	DETAILS		PROPOSED PLAN OF WATERFRONT IMPROVEMENTS
	OYSTER COVE @ PECONIC BAY		AT GARDINERS BAY
	SHIPYARD LANE EAST MARION, NEW YORK		TOWN OF SOUTHDOLD COUNTY OF SUFFOLK, STATE OF NEW YORK
	SHEET 16 OF 17		APPLICATION BY: Young & Young, Land Surveyors 400 Ostrander Avenue Riverhead, New York 11901 631-727-2303



DETAIL - SCARPH JOINT

<div>PURPOSE : BULKHEAD, ARMORMENT &amp; DREDGING VERTICAL DATUM: NAVD (1988)</div> <div>PROPERTY OWNER: FTKS HOLDINGS, LLC 20 WEST 64th STREET 24E NEW YORK, NY 10023</div> <div>JOB NO. 2022-0034 DWG. 990613_2020_0034_army core</div> <div>FEB. 09, 2023 JAN. 31, 2023 MAR. 30, 2022</div>	DETAILS		PROPOSED PLAN OF WATERFRONT IMPROVEMENTS AT GARDINERS BAY TOWN OF SOUTHOLD COUNTY OF SUFFOLK, STATE OF NEW YORK
	OYSTER COVE @ PECONIC BAY		APPLICATION BY: Young & Young, Land Surveyors
	SHIPYARD LANE EAST MARION, NEW YORK		400 Ostrander Avenue Riverhead, New York 11901 631-727-2303

SHEET 17 OF 17SCALE: NTS