



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-2020-01215-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):

APPLICANT: Town of Islip
50 Irish Lane
East Islip, NY 11730

WATERWAY: Great South Bay

LOCATION: Dredge Location: Atlantique Marina Basin, Great South Bay

Dredge Material Placement Location: Upland disposal sites located directly adjacent to the marina in Atlantique, Town of Islip, Suffolk County, New York.

ACTIVITY: Dredge with ten-year maintenance with placement at adjacent upland disposal site

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

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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 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 lost by work accomplished under the required permit.

Pursuant to Section 307 (c) of the Coastal Zone Management Act of 1972 as amended [16

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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

Encl

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WORK DESCRIPTION

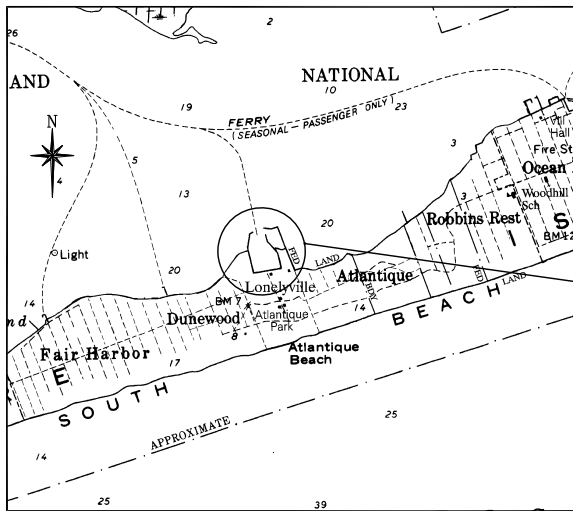
The applicant, Town of Islip, has requested Department of the Army (DA) authorization to conduct dredging, with ten-year maintenance with placement of all resultant dredged material at upland disposal sites located directly adjacent to the marina. The project is located within Atlantique Marina Basin, Great South Bay in Town of Islip, Suffolk County, New York.

Dredge with ten-year maintenance, by mechanical dredge an approximately 312,000 square foot area. Initial dredging shall result in approximately 2,910 cubic yards (CY) of dredged material removed from an approximate 81,700 square foot area within the irregularly shaped marina. Dredging will be conducted to a maximum depth of 6 feet below the plane of Mean Low Water (MLW). The dredging area would range in width between 90 to 441 feet wide by approximately 660 feet-long in the irregularly shaped marina.

The resultant approximately 2,910 CY of dredged material would be placed at upland disposal sites located directly adjacent to the marina where the material will be dewatered with no return flow into the waterway. The upland dewatering areas will allow settling of dredged material with no return flow into the waterway. The duration of the initial dredging activity would be approximately eight (8) weeks.

The applicant plans to conduct three (3) additional dredging events within the ten-year maintenance period with up to a total of approximately 3,000 CY of material per event 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 mooring depth within Atlantique Marina. Any potential impacts would be temporary and would be offset by implementing best management practices associated with the proposed use of a mechanical dredge. The use of a mechanical dredge would provide the cleanest and least obtrusive method for sediment removal and transport, minimizing to the greatest extent possible any potential adverse effects to the aquatic environment.

The stated purpose of this project is to provide safe navigation for recreational marine vessels.



LOCATION MAP
SCALE 1" = 3000'±



TOWN OF ISLIP DEPARTMENT OF PARKS & RECREATION

PLANS FOR ATLANTIQUE MARINA DREDGING WITHIN THE GREAT SOUTH BAY FAIR HARBOR, NEW YORK

JANUARY, 2021

TOWN SUPERVISOR
ANGIE M. CARPENTER

TOWN COUNCIL

JOHN C. COCHRANE JR. TRISH BERGIN WEICHBRODT
JAMES P. O'CONNOR MARY KATE MULLEN

INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET, INDEX, LEGEND, & GENERAL NOTES
2	EXISTING CONDITIONS PLAN
3	GENERAL PLAN -- 1
4	DREDGING SECTION
5	STORAGE SECTION

LEGEND

DESCRIPTION	EXISTING	PROPOSED
CONCRETE PAVEMENT		
ASPHALT PAVEMENT		
WROUGHT IRON FENCE		
CHAIN LINK FENCE		
ELEVATION IN PLAN		
PROPERTY LINE		
CONTOUR LINES		
EDGE OF PAVEMENT		
CURB		
BULKHEAD		
BUILDING FOUNDATION		
SIGN, TRAFFIC, RR, ETC.		
UTILITY POLE/CLAY WIRE		
TREE		
EDGE OF WOODS		

ABBREVIATIONS

#	POUNDS	GAL	GALVANIZED
Ø	DIAMETER	IN.	INCHES
A.O.B.E.	AS ORDERED BY ENGINEER	M.H.W.	MEAN HIGH WATER
ACQ	ALKALINE COPPER QUARTERNARY	M.L.W.	MEAN LOW WATER
ASPH.	ASPHALT	MAX.	MAXIMUM
ASTM	AMERICAN SOCIETY FOR TESTING AND MATERIALS	MIN.	MINIMUM
BC	BOTTOM OF CURB	N.I.C.	NOT IN CONTRACT
BM	BOTTOM OF WALL	N.S.D.	NATIONAL GEODETIC VERTICAL DATUM
C.L.F.	CHAIN LINK FENCE	N.T.S.	NOT TO SCALE
CCA	CHROMIATED COPPER ARSENATE	O.C.	ON CENTER
CF	CUBIC FOOT	O.H.	OVERHEAD
CONFIR.	CONFEROUS	PROP.	PROPOSED
DM/DIA.	DIAMETER	PVC	POLYVINYL CHLORIDE
EA	EACH	SO	SQUARE
EL.	ELEVATION	TA	TOP OF CURB
EXIST.	EXISTING	TYP.	TYPICAL
FT.	FEET	W/	WITH
		W/ OUT	WITHOUT

PREPARED AND RECOMMENDED BY: **LKMA** L. K. McLEAN ASSOCIATES, P.C.
437 SOUTH COUNTRY RD. BROOKHAVEN, NY 11719

PREPARED BY: _____ DATE: _____
PRINCIPAL
RAYMOND G. DIBIASE, PE - NYSPE Lic. No. 56985

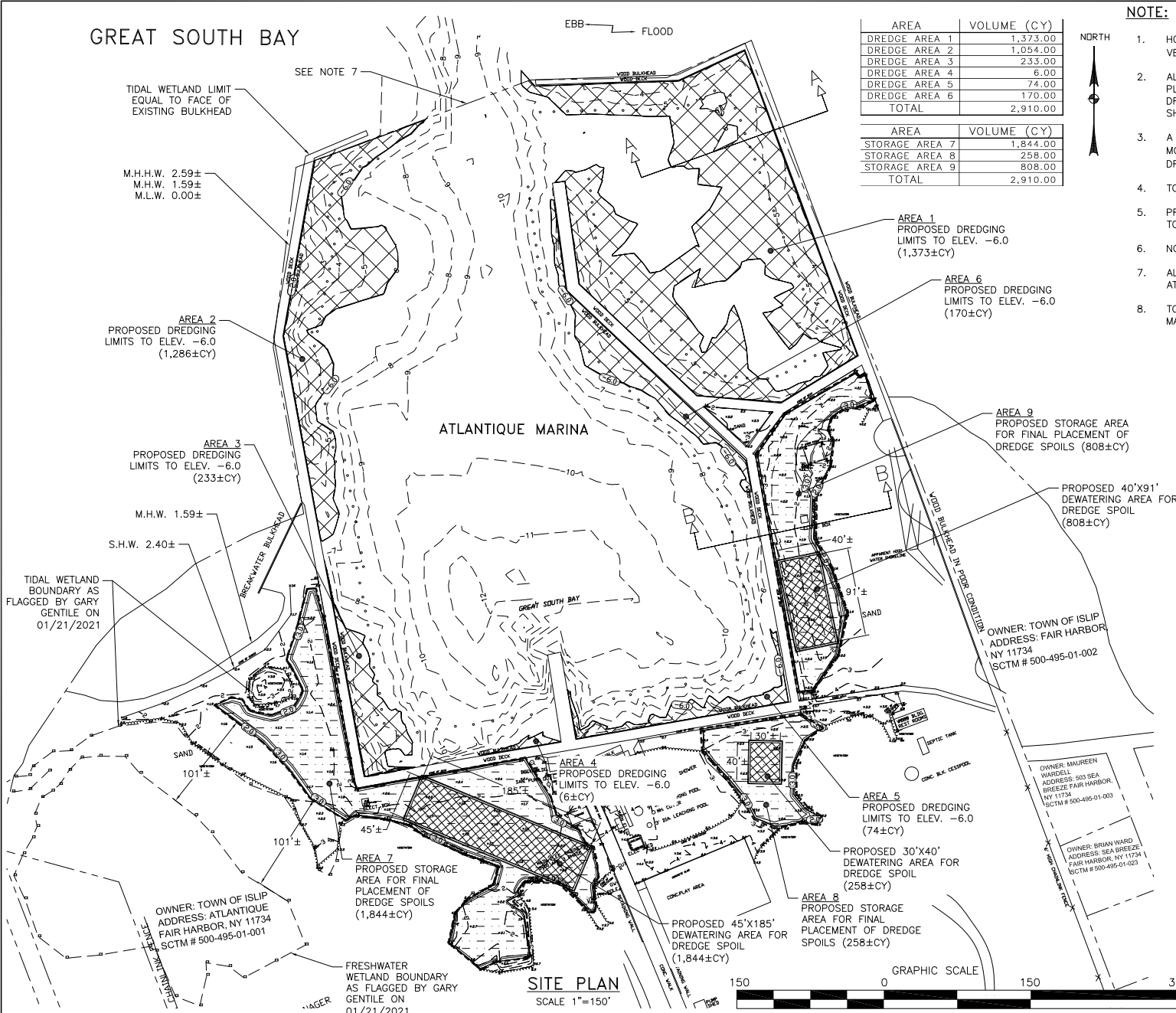
RECOMMENDED BY: _____ DATE: _____
DEPARTMENT OF PARKS, RECREATION AND CULTURAL AFFAIRS
THOMAS OWENS, COMMISSIONER

APPROVED BY: _____ DATE: _____
TOWN ENGINEER
CHRISTOPHER POELKER, PE

THE EDUCATION LAW OF THE STATE OF NEW YORK PROHIBITS ANY PERSON FROM ALTERING ANYTHING ON THE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATIONS, UNLESS ITS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, WHERE SUCH ALTERATIONS ARE MADE. THE PROFESSIONAL ENGINEER MUST SIGN, SEAL, DATE AND DESCRIBE THE FULL EXTENT OF THE ALTERATION ON THE DRAWING AND/OR IN THE SPECIFICATION (NYS ED. LAW SECTION 2209-2).

USACE FILE: NAN-2020-01215-EVI

GREAT SOUTH BAY



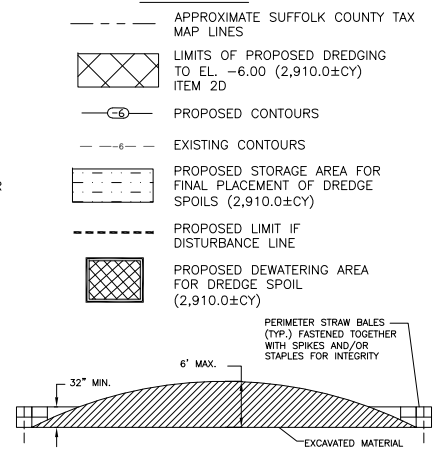
AREA	VOLUME (CY)
DREDGE AREA 1	1,373.00
DREDGE AREA 2	1,054.00
DREDGE AREA 3	233.00
DREDGE AREA 4	6.00
DREDGE AREA 5	74.00
DREDGE AREA 6	170.00
TOTAL	2,910.00

AREA	VOLUME (CY)
STORAGE AREA 7	1,844.00
STORAGE AREA 8	258.00
STORAGE AREA 9	808.00
TOTAL	2,910.00

NOTE:

- HORIZONTAL DATUM IS REFERENCED TO NAD83 (2011) AND THE VERTICAL DATUM IS REFERENCED TO NAVD88 (GEOID12A).
- ALL DEBRIS AND DRY SPOIL FROM THE SITE SHALL BE REMOVED AND PLACED ON ADJACENT LAND WHERE SHOWN ON THE PLAN. AFTER DRYING, THE MATERIAL WILL BE SPREAD IN ITS FINAL LOCATION WHERE SHOWN TO A DEPTH OF APPROXIMATELY 16 INCHES.
- A CLAM SHELL BUCKET SHALL BE USED ON EITHER A BARGE MOUNTED CRANE AND/OR LAND MOUNTED CRANE TO PERFORM THE DREDGING/EXCAVATION OPERATION.
- TOTAL AREA OF DREDGING IS EQUAL TO 81,700± S.F.
- PROPOSED CONTOURS REPRESENT THE MAXIMUM AMOUNT OF MATERIAL TO BE DREDGED. LIMITS OF DREDGING MAY BE REDUCED A.O.B.E.
- NO FILL SHALL BE PLACED BELOW S.H.W.
- ALL DREDGING TO BE PERFORMED WITHIN THE LIMITS OF THE ATLANTIQUE MARINA BOAT BASIN.
- TOTAL SQUARE FOOTAGE OF THE UNDERWATER LANDS WITHIN THE MARINA IS 312,082± S.F.

LEGEND



AREA OF WORK SCTM# 500-495-01-001

01-29-21	DCR	REVISED AS PER ACCE COMMENTS 01-27-2021	KJM
01-25-21	DCR	REVISED AS PER NYSDOC NOIA 2020-11-27	KJM
01-12-21	DCR	REVISED STORAGE AREA AS PER ACCE COMMENTS	KJM
12-16-20	DCR	REVISED DREDGE AREA AS PER ACCE COMMENTS	KJM
DATE	BY	DESCRIPTION	APPROV. BY

REVISIONS

TOWN OF ISLIP
SUFFOLK COUNTY, NEW YORK

ATLANTIQUE MARINA DREDGING WITHIN THE GREAT SOUTH BAY

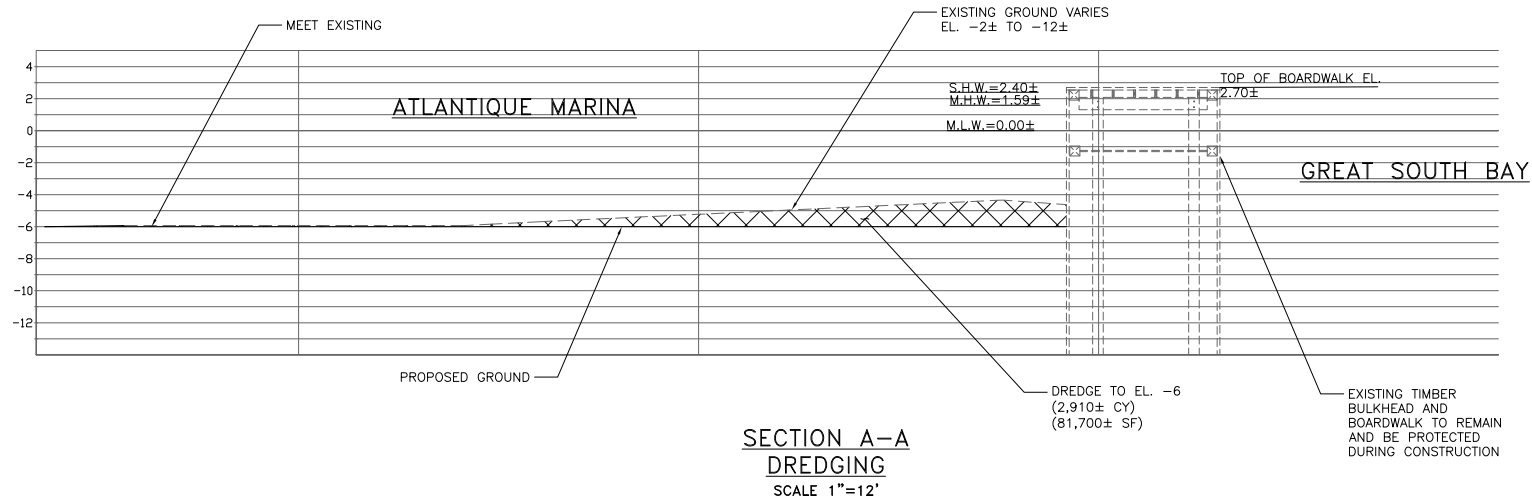
DREDGING PLAN


L. K. McLEAN ASSOCIATES, P.C.
CONSULTING ENGINEERS 437 SOUTH COUNTRY RD., BROOKHAVEN, NEW YORK 11719

Designed By:	KJM	Scale:	AS NOTED	Sheet No.	
Drawn By:	DCR	Date:	JANUARY 2021		3 OF 5
Approved By:	RAS	File No.:	19080.004		

NOTE:

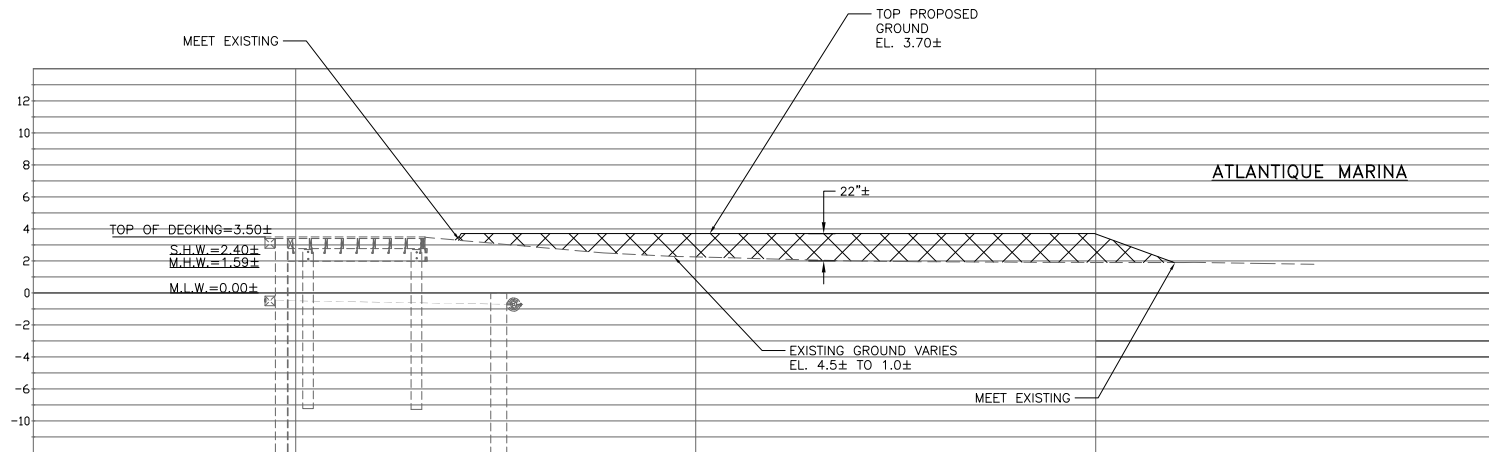
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6. NO FILL SHALL BE PLACED BELOW S.H.W.




01-29-21	DCR	REVISED AS PER ACCE COMMENTS 01-27-2021	KJM
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01-12-21	DCR	REVISED STORAGE AREA AS PER ACCE COMMENTS	KJM
12-16-20	DCR	REVISED DREDGE AREA AS PER ACCE COMMENTS	KJM
DATE	BY	DESCRIPTION	APPROV. BY
REVISIONS			
			
TOWN OF ISLIP SUFFOLK COUNTY, NEW YORK ATLANTIQUE MARINA DREDGING WITHIN THE GREAT SOUTH BAY			
DREDGING SECTION			
L. K. McLEAN ASSOCIATES, P.C. CONSULTING ENGINEERS 437 SOUTH COUNTRY RD., BROOKHAVEN, NEW YORK 11719			
Designed By:	KJM	Scale:	AS NOTED
Drawn By:	DCR	Date:	JANUARY 2021
Approved By:	RAS	File No:	19080.004
			Sheet No. 4 OF 5

NOTE:

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6. NO FILL SHALL BE PLACED BELOW S.H.W.



**SECTION B-B
STORAGE AREA**
SCALE 1"=12'

01-29-21	DCR	REVISED AS PER ACDE COMMENTS 01-27-2021	KJM
01-25-21	DCR	REVISED AS PER NYSDEC NOIA 2020-11-27	KJM
01-12-21	DCR	REVISED STORAGE AREA AS PER ACDE COMMENTS	KJM
12-16-20	DCR	REVISED DREDGE AREA AS PER ACDE COMMENTS	KJM
DATE	BY	DESCRIPTION	APPROV. BY
REVISIONS			
 TOWN OF ISLIP SUFFOLK COUNTY, NEW YORK ATLANTIQUE MARINA DREDGING WITHIN THE GREAT SOUTH BAY STORAGE SECTION			
L. K. McLEAN ASSOCIATES, P.C. CONSULTING ENGINEERS 437 SOUTH COUNTRY RD., BROOKHAVEN, NEW YORK 11719			
Designed By:	KJM	Scale:	AS NOTED
Drawn By:	DCR	Date:	JANUARY 2021
Approved By:	RAS	File No:	19080.004
			Sheet No. 5 OF 5