

# JOINT PUBLIC NOTICE

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

State of Connecticut  
Department of Environmental Protection  
79 Elm Street  
Hartford, Connecticut 01606-5127

US Army of Engineers  
New England District  
696 Virginia Road  
Attn: Ms. Diane M. Ray  
Concord, MA 01742-2751

**In replying refer to:**

Public Notice Number: NAN-2013-01160-EBO  
Issue Date: April 23, 2014  
Expiration Date: May 23, 2014

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), Section 404 of the Clean Water Act (33 U.S.C. 1344) and Section 103 of the Marine Protection, Research & Sanctuaries Act of 1972, as amended (33 U.S.C. 1413).

APPLICANT: Fishers Island Marina LLC  
PO Box 141  
Fishers Island, New York 06390

ACTIVITY: Dredge approximately 8,850 cubic yards of sandy silt with a one-foot overdepth allowance of 2,400 cubic yards for open water disposal and minor modifications to the floating docks within the existing boating basin and dock footprint.

WATERWAY: West Harbor Tributary to Fishers Island Sound

LOCATION: Fishers Island, Town of Southold, Suffolk County, New York.

Independent evaluations of various aspects of the proposed project will be performed by the US Army Corps of Engineers, New York District, US Army Corps of Engineers, New England District, the State of Connecticut, and the State of New York in accordance with applicable federal and state laws.

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 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.

**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.**

Any person may request, by writing to the District Engineer 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.

The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act of 1996 (Public Law 104-267) (16 U.S.C. 1801 et seq.), requires federal agencies to consult with the National Marine Fisheries Service (NMFS) on all actions, proposed actions, permitted, funded, or undertaken by the agency that may adversely affect Essential Fish Habitat (EFH).

The dredging portion of this project will impact approximately 63,000 square feet of Essential Fish Habitat (EFH) for the species and their life stages as shown in the attached table. Habitat at this site can be described as sand and silt. Loss of this habitat may adversely affect those species listed in the attached table. 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.

The dredged material disposal is proposed for the Central Long Island Sound Disposal Site. This is an open water site, which provides Essential Fish Habitat for the attached table of species and life stages. Habitat at this site can be described as sand and silt. Loss of this habitat may adversely affect those species listed on the attached table. 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.

#### **ENDANGERED SPECIES CONSULTATION**

**Dredging Site:** Our preliminary determination is that the dredging for which authorization is sought herein is not likely to 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.

**CLDS:** The New York District, Army Corps of Engineers has reviewed the list of species protected under the Endangered Species Act of 1973, as amended, which might occur for placement of dredged material at the Central Long Island Sound Disposal Site (CLDS) sought by the applicant. A Biological Assessment (BA) of the CLDS was performed of the potential for interactions and adverse impacts to those listed species. It is our 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 BA determination.

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 archaeological, scientific, prehistorical or historical data may be lost by work accomplished under the required permit.

Reviews of activities pursuant to Section 404 of the Clean Water Act will include application of the guidelines promulgated

by the Administrator, U.S. Environmental Protection Agency, under authority of Section 404(b) of the Clean Water Act and the applicant will obtain a water quality certificate or waiver from the appropriate state agency in accordance with Section 401 of the Clean Water Act prior to a permit decision.

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, 41 State Street, 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.

The Connecticut Department of Environmental Protection, Office of Long Island Sound Programs will review the applicant's dredged material placement proposal for consistency with Connecticut's water quality standards. Subsequent issuance of the Section 401 Water Quality Certificate from the state agency will indicate concurrence with the coastal area management plan.

Barge overflow of dredged material will not occur during the dredging of this proposed project, therefore, the only Section 404 activity involved in this application is the placement of the dredged material at the CLDS.

Comments related to water quality issues should be submitted both to this office and to the Connecticut Department of Environmental Protection, Office of Long Island Sound Programs, 79 Elm Street, Hartford, Connecticut 06106-5127. For more information about the water quality certification, please contact Connecticut's Office of Long Island Sound Programs at (860) 424-3034.

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:

Navigable Waters Permit from New York State Department of Environmental Conservation.  
Permit from the U.S. Fish and Wildlife Service

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 Leslie Bowles-Early.

In order for us to better serve you, please complete our Customer Service Survey located at [http://corpsmapu.usace.army.mil/cm\\_apex/f?p=regulatory\\_survey](http://corpsmapu.usace.army.mil/cm_apex/f?p=regulatory_survey).

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



Jodi M. McDonald  
Chief, Regulatory Branch

Enclosures

## WORK DESCRIPTION

The applicant, Fishers Island Marina LLC, has requested Department of the Army authorization to dredge and to reconfigure and modify existing piers in West Harbor, a tributary of Fishers Island Sound, Fishers Island, Town of Southold, Suffolk County, New York.

The proposed work consists of:

**Dredging:** Maintenance dredging would be accomplished by a clamshell dredge from an irregularly shaped area of approximately 67,000 square feet to a maximum depth of 4 feet mean low water (MLW) over an area of approximately 33,500 square feet to a depth of -6 feet MLW. This yields a dredging volume of 5,150 cubic yards to a depth of -4 feet MLW and a volume of approximately 4,200 cubic yards to a depth of 6 feet MLW plus approximately 2,400 cubic yards for a one foot over depth volume providing a total volume of approximately 9,350 cubic yards. Barge overflow is not proposed. The dredged material will be disposed of at the Central Long Island Disposal Site (CLDS). The dredged material has been found unsuitable for unconfined disposal at CLDS and will require to be capped with suitable sediment. The stated purpose of the proposed dredging is to restore adequate depths for safe navigation within the boat basin.

**Pier Reconfiguration and Modifications:**

The number of mooring slips is proposed to be increased from 85 to 110 by expanding the existing docking facility by the installation of a  $\pm$  36-foot long by 7-foot wide pier extension of existing Dock "E" with seven 30-foot long by 4-foot wide finger piers; the installation of a 228-foot long by 8-foot wide main float, Dock "B" with eighteen new 20-foot long by 3-foot wide finger floats; installation of a 216-foot long by 8-foot wide main float, Dock "A", with thirteen new 20-foot long by 3-foot wide finger floats, two new 20-foot long by 4-foot wide finger floats, two new 42-foot long by 13-foot wide dry-sail floats and one 42-foot long by 19-foot wide dry-sail float; the reconstruction and replacement of a 20-foot long by 12-foot wide dingy float, and the installation of a small boat crane landward of the mean high water line on existing Dock "D".

**Sampling and Testing:**

Based on an evaluation of the data that characterize the material proposed to be dredged, the applicant has sampled and tested the area to be dredged; the Corps of Engineers finds that the data provided sufficient information to satisfy the evaluation and testing requirements of the appropriate regulations. The Corps finds that placement at Central Long Island Sound Disposal Site would be suitable, but only with proper dredged placement management techniques.

The dredged material has undergone physical and chemical analysis and has satisfied Part 227.13(b) of exclusionary criteria of the Ocean Dumping Act regulations regarding biological testing. It is our preliminary determination that the material is acceptable for disposal at this disposal site provided it is capped with suitable sediment. A Department of the Army permit, if issued in this matter, would authorize the disposal of the dredged material at the designated Long Island Sound Disposal Site for maintenance dredging.

**Summary of Essential Fish Habitat (EFH) Designation**

**10' x 10' Square Coordinates:**

Boundary	North	East	South	West
Coordinate	41° 20.0' N	71° 50.0 W	41°10.0' N	72° 00.0 W

**Square Description (i.e. habitat, landmarks, coastline markers):** The waters within the square within the Connecticut River estuary affecting the following: from just east of Watch Hill R. I., to Noank CT., including waters affecting Little Narragansett Bay, Fishers Island Sound, the eastern 2/3 of Fishers I., the southern half of Mason I., Pawcatuck Point in R. I., Ram I., Napatree Point, and the tip of Wamphassuck Point. These waters also affect the following: the southern part of Stonington, CT., Wicopesset PT., East Pt. on Fishers I., East Harbor, eastern West Harbor, south of Mystic and West Mystic, CT., along with the Mystic River and Pawcatuck River Inlets. Also affected are: Cerberus Shoal, Watch Hill Rock, Catumb Rock, Dodges I., Libby I.

Species	Eggs	Larvae	Juveniles	Adults
Atlantic cod ( <i>Gadus morhua</i> )				X
Atlantic sea herring ( <i>Clupea harengus</i> )				X
bluefish ( <i>Pomatomus saltatrix</i> )			X	X
king mackerel ( <i>Scomberomorus cavalla</i> )	X	X	X	X
Spanish mackerel ( <i>Scomberomorus maculatus</i> )	X	X	X	X
cobia ( <i>Rachycentron canadum</i> )	X	X	X	X
sand tiger shark ( <i>Carcharias taurus</i> )		X		
blue shark ( <i>Prionace glauca</i> )		X		X
dusky shark ( <i>Carcharhinus obscurus</i> )			X	
bluefin tuna ( <i>Thunnus thynnus</i> )				X

**Summary of Essential Fish Habitat (EFH) Designation**

**10' x 10' Square Coordinates: Central Long Island Sound Disposal Site**

Boundary	North	East	South	West
Coordinate	41° 10.0' N	72° 50.0 W	41° 00.0' N	73° 00.0 W

**Square Description (i.e. habitat, landmarks, coastline markers):** Atlantic Ocean waters within the square within Long Island Sound affecting the following: one square south of the waters within the square south of New Haven, CT. In this square there is a dumping ground on the northeast corner.

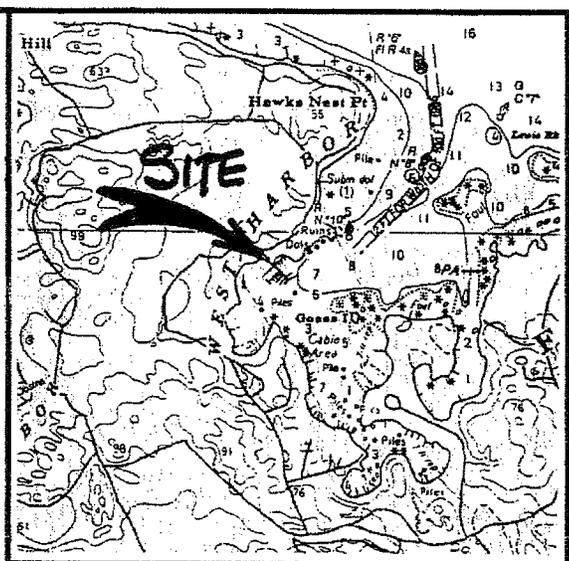
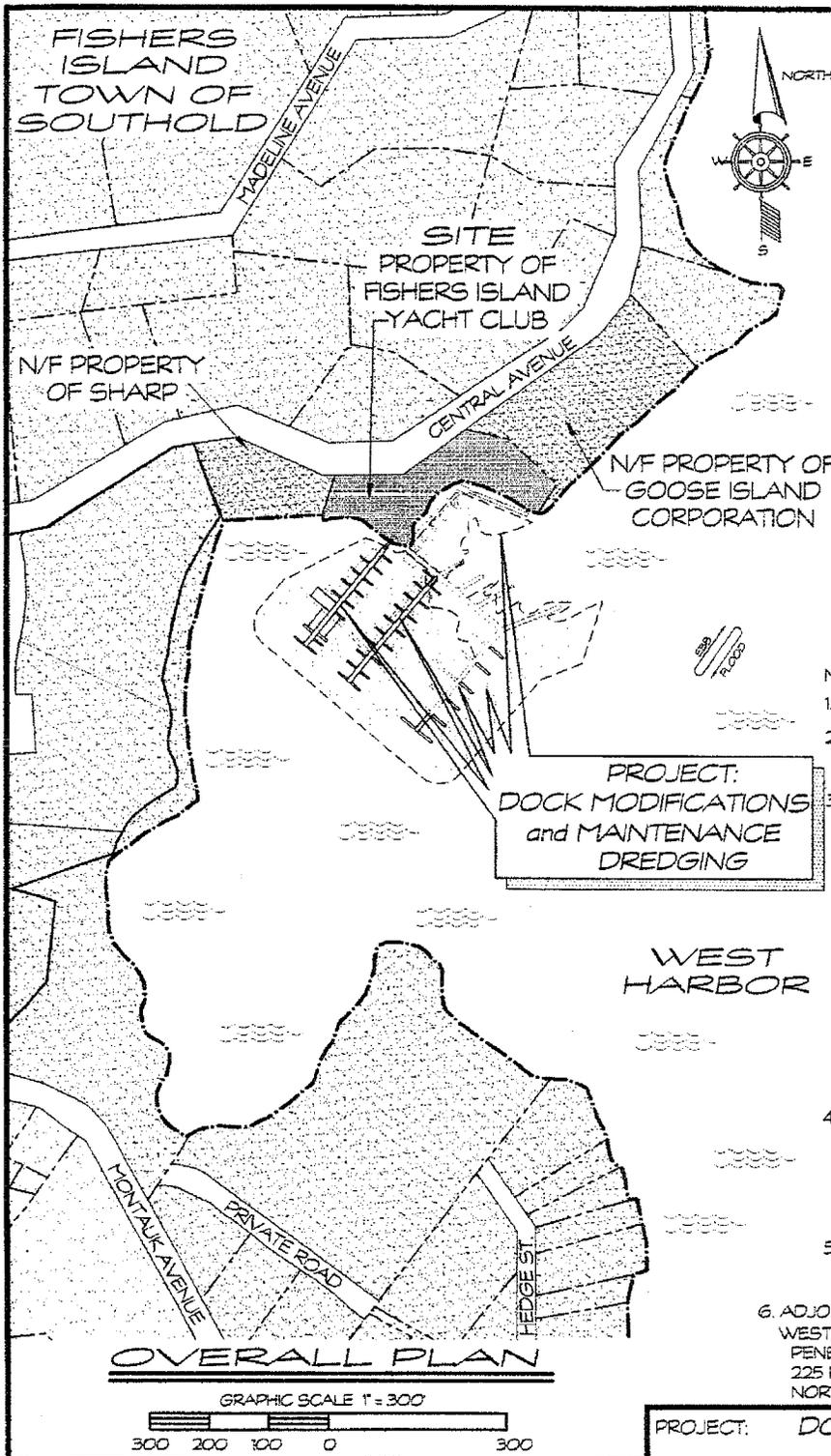
Species	Eggs	Larvae	Juveniles	Adults
Atlantic salmon ( <i>Salmo salar</i> )			X	X
pollock ( <i>Pollachius virens</i> )			X	X
whiting ( <i>Merluccius bilinearis</i> )				X
red hake ( <i>Urophycis chuss</i> )	X	X	X	X
winter flounder ( <i>Pleuronectes americanus</i> )	X	X	X	X
windowpane flounder ( <i>Scophthalmus aquosus</i> )	X	X	X	X
American plaice ( <i>Hippoglossoides platessoides</i> )			X	X
Atlantic sea herring ( <i>Clupea harengus</i> )			X	X
bluefish ( <i>Pomatomus saltatrix</i> )			X	X
Atlantic mackerel ( <i>Scomber scombrus</i> )	X	X	X	X
summer flounder ( <i>Paralichthys dentatus</i> )			X	
scup ( <i>Stenotomus chrysops</i> )	X	X	X	X
black sea bass ( <i>Centropristus striata</i> )	n/a		X	
king mackerel ( <i>Scomberomorus cavalla</i> )	X	X	X	X
Spanish mackerel ( <i>Scomberomorus maculatus</i> )	X	X	X	X
cobia ( <i>Rachycentron canadum</i> )	X	X	X	X
sand tiger shark ( <i>Odontaspis taurus</i> )		X		

CENAN-OP-RE  
PUBLIC NOTICE NUMBER: NAN-2013-01160-EBO

Species	Eggs	Larvae	Juveniles	Adults
Little skate ( <i>Leucoraja erinacea</i> )			X	X
Winter skate ( <i>Leucoraja ocellata</i> )			X	X

CENAN-OP-RE  
PUBLIC NOTICE NUMBER: NAN-2013-01160-EBO

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Project: Fishers Island YC				Normalized pollutant concentrations									
2	NAE-2008-200													
3	Sample Site	CLIS			Composite 1,2 & 3	Normalized	Compare	Raw Data	Composite 4 & 5	Normalized	Compare			
4	Metals (ppm)	mean + 2sd		Raw Data			*		Raw Data			0.54		
5	Arsenic	6.3		6.6			*	1.05	3.4		OK	0.25		
6	Cadmium	0.28		0.29			*	1.04	0.07		OK	0.28		
7	Chromium	45.1		27			OK	0.80	12.7		OK	0.33		
8	Copper	42.1		35.7			OK	0.85	14.1		OK	0.55		
9	Mercury	0.165		0.24			*	1.45	0.09		OK	0.20		
10	Nickel	41		17.6			OK	0.43	8.1		OK	0.15		
11	Lead	82.2		34.8			OK	0.42	12.7		OK	0.16		
12	Zinc	181		75.2			OK	0.42	28.7		OK			
13	% fines													
14	% fines			91.7					39.3					
15	PAH's (ppb)													
16	Fluorene	20		5		1.59	OK	0.25	10		8.33	0.50		
17	Phenanthrene	183		33		10.48	OK	0.18	14		11.67	0.08		
18	Anthracene	56		10		3.17	OK	0.18	5		4.17	0.09		
19	Naphthalene	94		50		15.87	OK	0.53	50		41.67	0.53		
20	Acenaphthylene	38		6		1.90	OK	0.15	10		8.33	0.26		
21	Acenaphthene	12		10		3.17	OK	0.83	10		8.33	0.83		
22														
23	Fluoranthene	320		79		25.08	OK	0.25	35		29.17	0.11		
24	Pyrene	459		79		25.08	OK	0.17	37		30.83	0.08		
25	Benzo(a)anthracene	194		31		9.84	OK	0.16	16		13.33	0.08		
26	Chrysene	217		42		13.33	OK	0.19	23		19.17	0.11		
27	Total Benzofluoranthenes	446		46		14.60	OK	0.10	26		21.67	0.06		
28	Benzo(a)pyrene	217		40		12.70	OK	0.18	29		19.17	0.11		
29	Dibenzo(a,h)anthracene	12		11		3.49	OK	0.92	10		8.33	0.83		
30	Benzo(g,h,i)perylene	216		33		10.48	OK	0.15	21		17.50	0.10		
31	Indeno(1,23-cd)pyrene	92		26		8.25	OK	0.28	17		14.17	0.18		
32	TOC			3.15					1.2					
33	Sum of PAH's			501					307					
34														
35	* = > mean + 2sd													
36	OK = < mean + 2sd													
37														
38														



**LOCATION MAP**  
 REFERENCE CHART: 12374  
 GRAPHIC SCALE IN YARDS  
 1000 0 1000

**PROJECT:**  
 DOCK MODIFICATIONS  
 and MAINTENANCE  
 DREDGING

**WEST HARBOR**

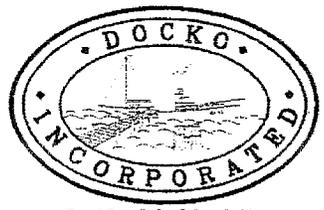
**OVERALL PLAN**

GRAPHIC SCALE 1" = 300'  
 300 200 100 0 300

- NOTES:**
- ELEVATION DATUM IS MEAN LOW WATER.
  - TIDE DATA IS TAKEN FROM THE 2007 NOAA TIDE TABLES, REFERENCE SILVER EEL COVE ON FISHERS ISLAND.
  - PROJECT DESCRIPTION:**  
 DREDGE 13,000-CY OF SANDY SILT OVER 142,000-SF WITH A 1-FT OVERDREDGE ALLOWANCE OF 6,000-CY BY CLAM-SHELL BUCKET FOR OPEN WATER DISPOSAL. CONSTRUCT 36±LF OF 7-FT WIDE MAIN PIER EXTENSION AND SEVEN 30±LF X 4-FT WIDE FIXED FINGER PIERS WITH ASSOCIATED SUPPORT TIE-OFF AND FENDER PILES. INSTALL 228±LF OF 8-FT WIDE MAIN FLOAT WITH EIGHTEEN 20LF X 3-FT WIDE FINGER FLOATS, 216±LF OF 8-FT WIDE MAIN FLOAT WITH THIRTEEN 20LF X 3-FT WIDE FINGER FLOATS, TWO 20LF X 4-FT FINGER FLOATS, TWO 13-FT X 42-FT AND ONE 19-FT X 42-FT DRY-SAIL FLOATS, ALL WITH ASSOCIATED RAMPS, RESTRAINT PILES AND TIE-OFF/FENDER PILES AND RECONSTRUCT OR REPLACE AN EXISTING 12-FT X 20-FT DINGHY FLOAT, WATERWARD OF THE APPARENT HIGH WATER LINE. INSTALL A SMALL BOAT CRANE LANDWARD OF THE APPARENT HIGH WATER LINE.
  - PROJECT PURPOSE:**  
 MAINTENANCE DREDGING AND DOCK MODIFICATIONS FOR ACCESS TO A YACHT CLUB FACILITY IN SUPPORT OF RECREATIONAL BOATING, ISLAND SAILING PROGRAMS AND BERTHING FOR THE FISHERS ISLAND MEDICAL EMERGENCY TRANSPORTATION VESSEL.
  - THESE APPLICATION DRAWINGS REPRESENT A COMPILATION OF SURVEYS FOR PERMIT PURPOSES. THEY ARE NOT CONSTRUCTION CONTRACT DOCUMENTS.
  - ADJOINING PROPERTY OWNERS:**  

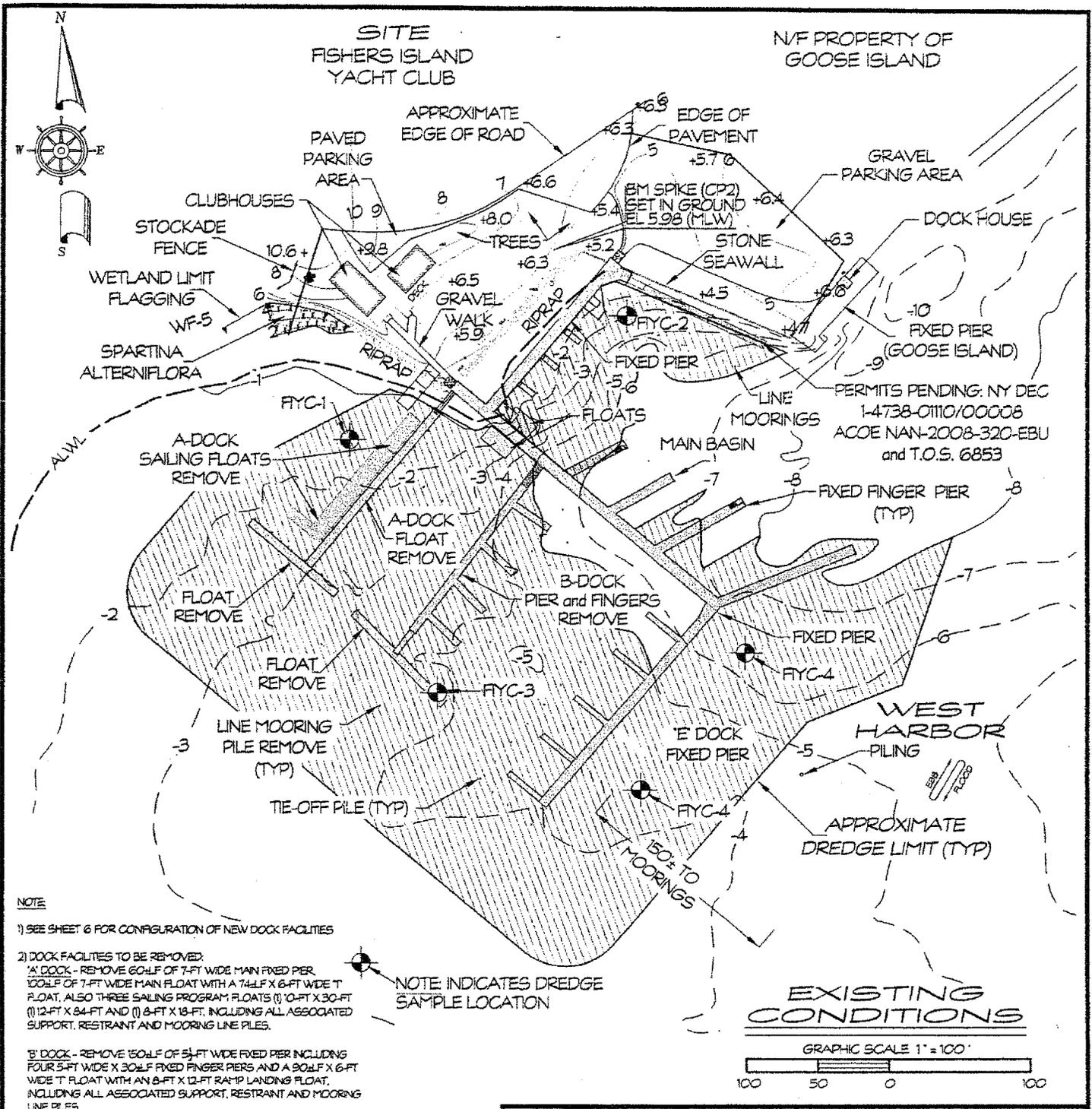
WEST:	EAST:
PENELOPE C. SHARP	GOOSE ISLAND CORP.
225 REEDS GAP RD.	PENINSULA RD.
NORTHFORD, CT 06472	FISHERS ISLAND, NY 06390

**PROJECT:** DOCK MODIFICATIONS and DREDGING  
**LOCATION:** FISHERS ISLAND, TOWN OF SOUTHOLD COUNTY OF SUFFOLK, NEW YORK  
**WATERWAY:** WEST HARBOR  
**DATE:** JANUARY 2, 2008  
**APPLICANT:** FISHERS ISLAND YACHT CLUB  
**AGENT:** SHEET 1 OF 8  
**DOCKO, INC.**  
 Keith B. Nelson, PE  
 Mystic, CT 06355  
 860 572 8939 FAX 860 572 7569  
 EMAIL: docko@snet.net



DWG 00-03-1078

USACE APPLICATION # NAN-2013-01160-EBO



**NOTE**

1) SEE SHEET 6 FOR CONFIGURATION OF NEW DOCK FACILITIES

2) DOCK FACILITIES TO BE REMOVED:

'A' DOCK - REMOVE 60% OF 7-FT WIDE MAIN FIXED PER, 100% OF 7-FT WIDE MAIN FLOAT WITH A 74-LF X 6-FT WIDE 'T' FLOAT, ALSO THREE SAILING PROGRAM FLOATS (1) 10-FT X 30-FT (1) 12-FT X 84-FT AND (1) 8-FT X 18-FT, INCLUDING ALL ASSOCIATED SUPPORT, RESTRAINT AND MOORING LINE PILES.

'B' DOCK - REMOVE 150% OF 5-LF WIDE FIXED PIER INCLUDING FOUR 5-FT WIDE X 30-LF FIXED FINGER PIERS, AND A 90-LF X 6-FT WIDE 'T' FLOAT WITH AN 8-FT X 12-FT RAMP LANDING FLOAT, INCLUDING ALL ASSOCIATED SUPPORT, RESTRAINT AND MOORING LINE PILES.

DINGHY DOCK - LOCATED BETWEEN 'A' DOCK AND 'B' DOCK - 12-FT X 20-FT REMOVE AND REPLACE.

NOTE INDICATES DREDGE SAMPLE LOCATION

**EXISTING CONDITIONS**



REVISED 3-12-09 DEC  
DREDGE SAMPLE LOCS.

REVISED 5-15-09 T.O.S.  
DREDGE AREA FOOTPRINT

**PROJECT:** DOCK MODIFICATIONS and DREDGING

**LOCATION:** FISHERS ISLAND, TOWN OF SOUTHOLD  
COUNTY OF SUFFOLK, NEW YORK

**WATERWAY:** WEST HARBOR

**DATE:** JANUARY 2, 2008

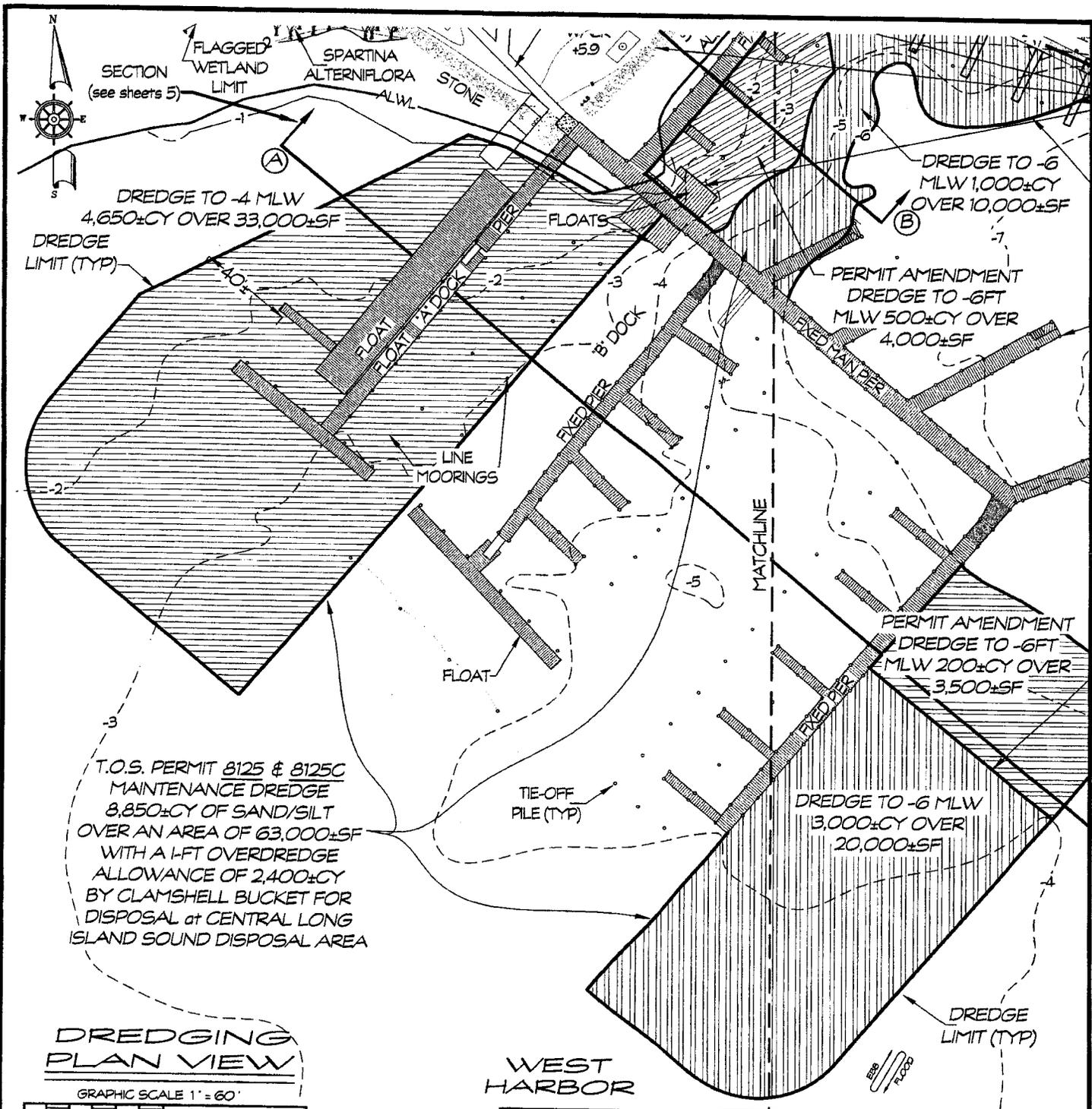
**APPLICANT:** FISHERS ISLAND YACHT CLUB

**AGENT:** Sheet 2 of 8

**DOCKO, INC.**  
Keith B. Neilson, PE  
Mystic, CT 06355  
860 572 8939 FAX 860 572 7569  
EMAIL: docko@snet.net

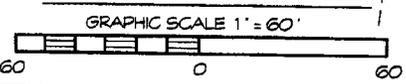
DWG 00-03-1078





T.O.S. PERMIT 8125 & 8125C  
 MAINTENANCE DREDGE  
 8,850±CY OF SAND/SILT  
 OVER AN AREA OF 63,000±SF  
 WITH A 1-FT OVERDREDGE  
 ALLOWANCE OF 2,400±CY  
 BY CLAMSHELL BUCKET FOR  
 DISPOSAL AT CENTRAL LONG  
 ISLAND SOUND DISPOSAL AREA

**DREDGING  
 PLAN VIEW**

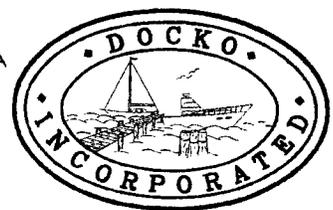


**WEST  
 HARBOR**

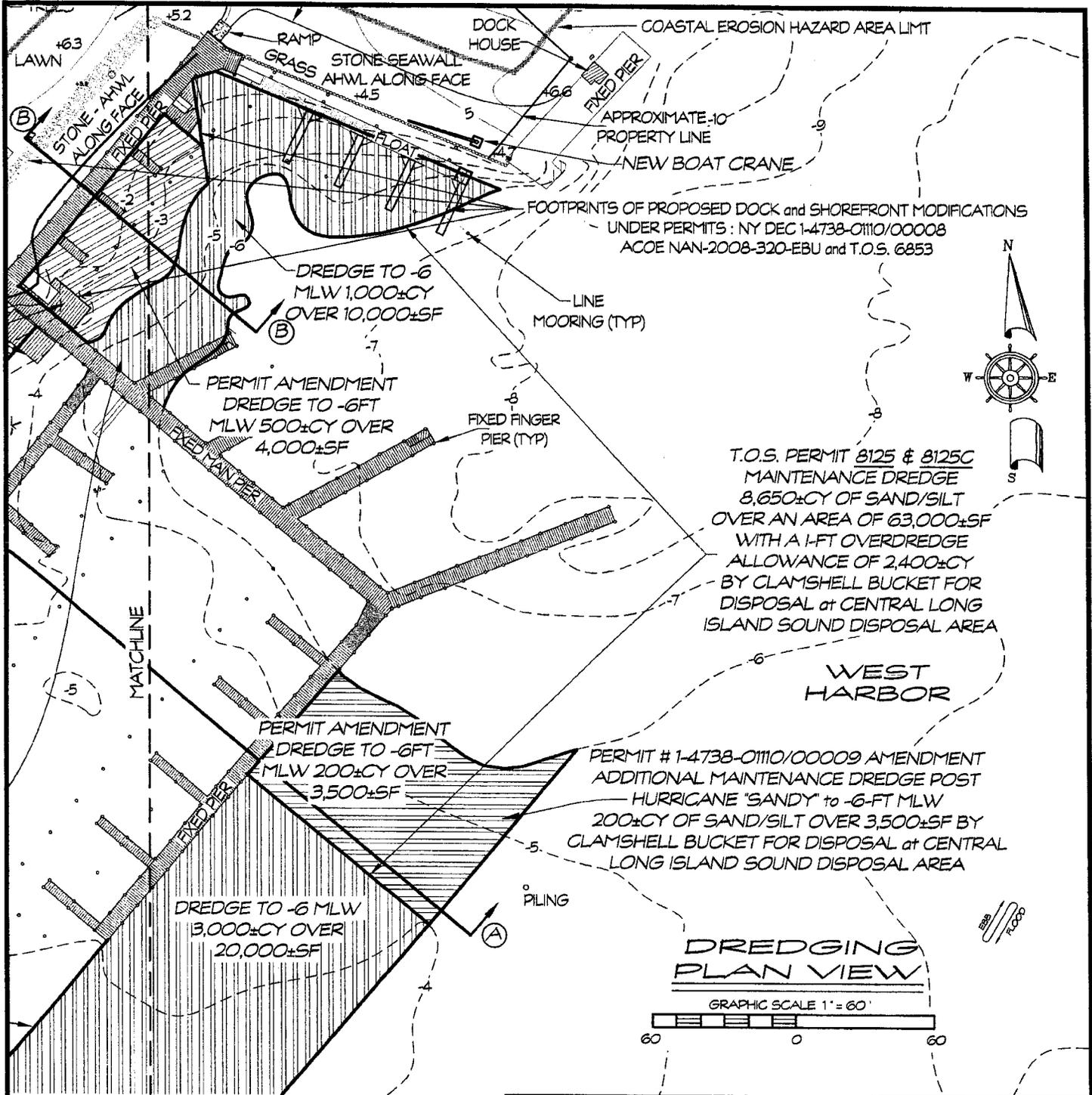
PROJECT:	PERMIT AMENDMENT
LOCATION:	TOWN OF SOUTHOLD COUNTY OF SUFFOLK, NEW YORK
WATERWAY:	WEST HARBOR
DATE:	JANUARY 2, 2008
APPLICANT:	FISHERS ISLAND MARINA
AGENT:	SHEET 1 OF 2 <b>DOCKO, INC.</b> Keith B. Nelson, PE Mystic, CT 06355 860 572 8939 FAX 860 572 7569 EMAIL: permits@docko.com

REVISED 11-20-13 T.O.S.  
 DREDGING AMENDMENT  
 REVISED 5-6-14 ACOE  
 DISPOSAL AREA

REVISED 5-8-09 ACOE  
 DREDGE QUANTITIES  
 REVISED 5-15-09 T.O.S.  
 DREDGE AREA & FOOTPRINT  
 REVISED 7-20-10 DEC  
 DREDGE AREA & FOOTPRINT  
 REVISED 10-30-13 F.I.M.  
 ADDITIONAL DREDGING



DWG 00-03-1078



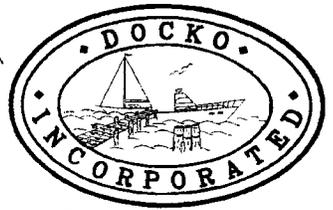
REVISED 11-20-13 T.O.S. DREDGING AMENDMENT  
 REVISED 8-5-14 ACOE DISPOSAL AREA

REVISED 5-8-09 ACOE DREDGE QUANTITIES  
 REVISED 5-15-09 T.O.S. DREDGE AREA & FOOTPRINT  
 REVISED 7-20-10 DEC DREDGE AREA & FOOTPRINT  
 REVISED 1-8-13 DEC CEHA  
 REVISED 10-30-13 F.I.M. ADDITIONAL DREDGING

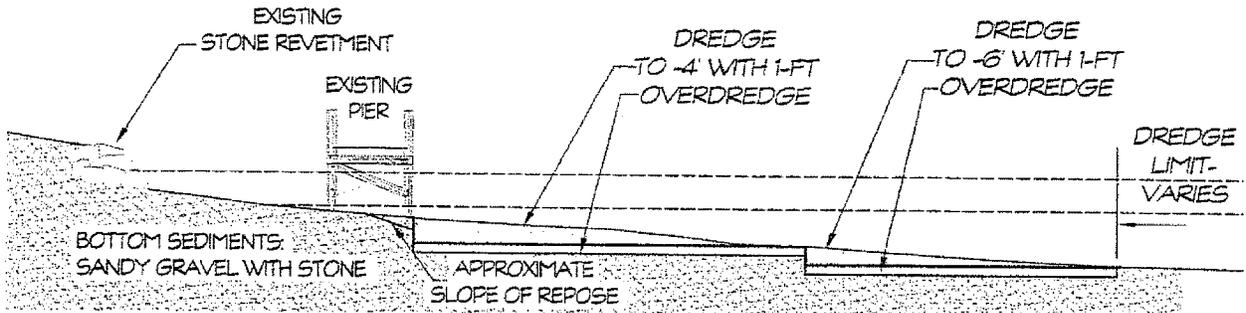
PROJECT: PERMIT AMENDMENT

LOCATION: FISHERS ISLAND, TOWN OF SOUTHOLD SUFFOLK COUNTY, NEW YORK  
 WATERWAY: WEST HARBOR  
 DATE: JANUARY 2, 2008  
 APPLICANT: FISHERS ISLAND MARINA

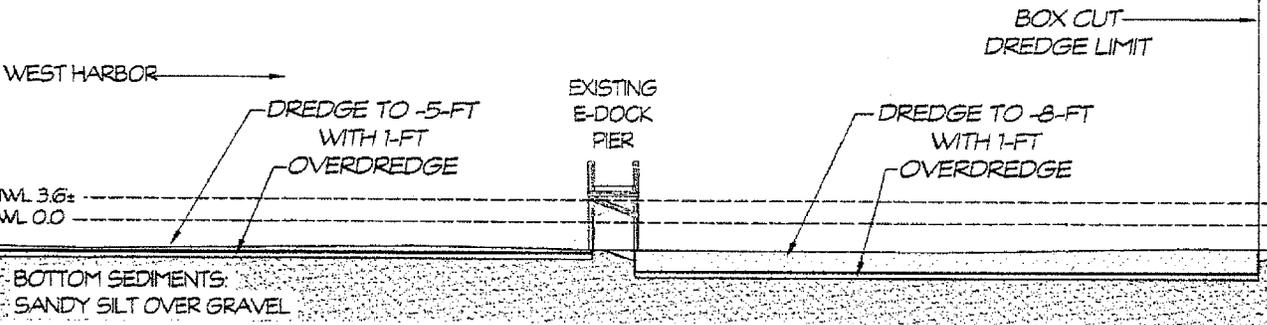
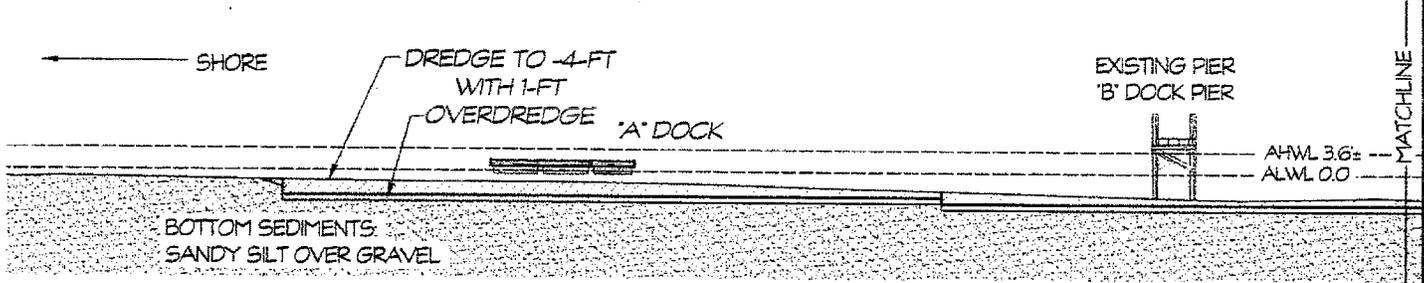
AGENT: SHEET 2 OF 2  
**DOCKO, INC.**  
 Keith B. Nelson, PE  
 Mystic, CT 06355  
 860 572 8939 FAX 860 572 7569  
 EMAIL: permits@docko.com



DWG 00-03-1078



**DREDGE SECTION B-B**  
GRAPHIC SCALE 1" = 30'

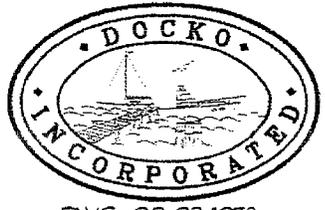


**DREDGE SECTION A-A**  
GRAPHIC SCALE 1" = 30'

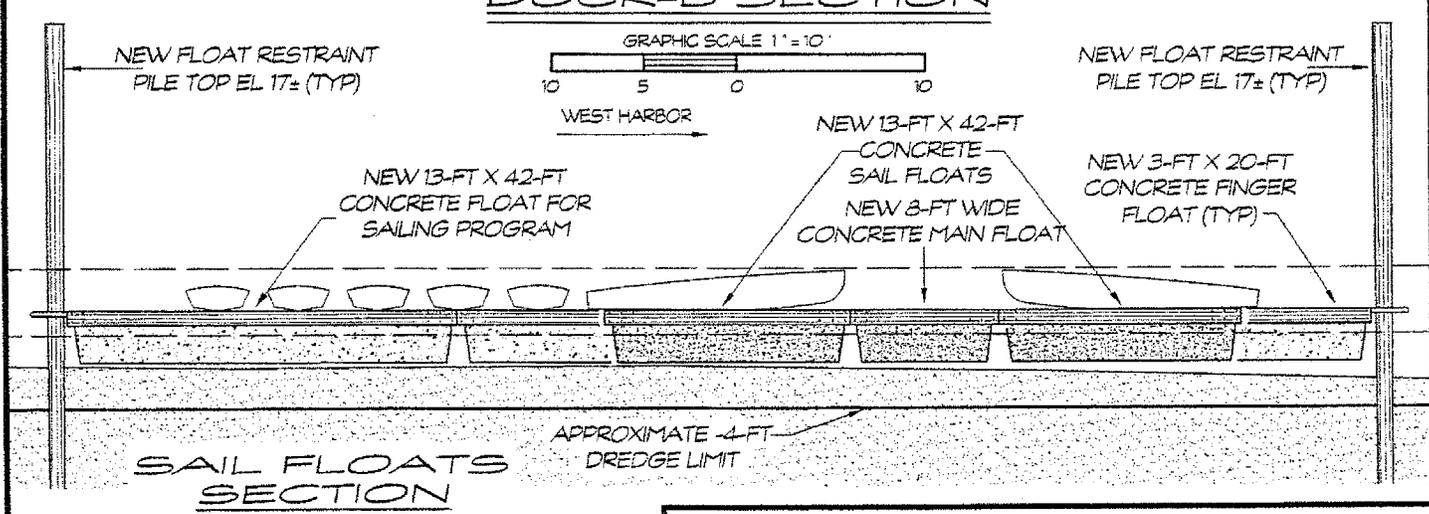
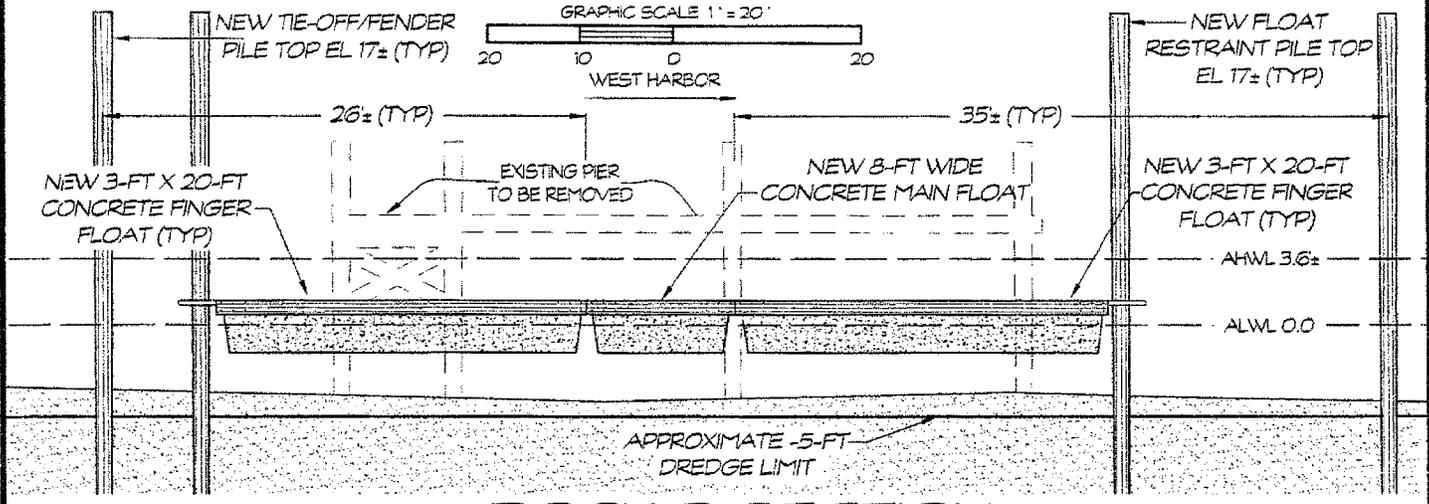
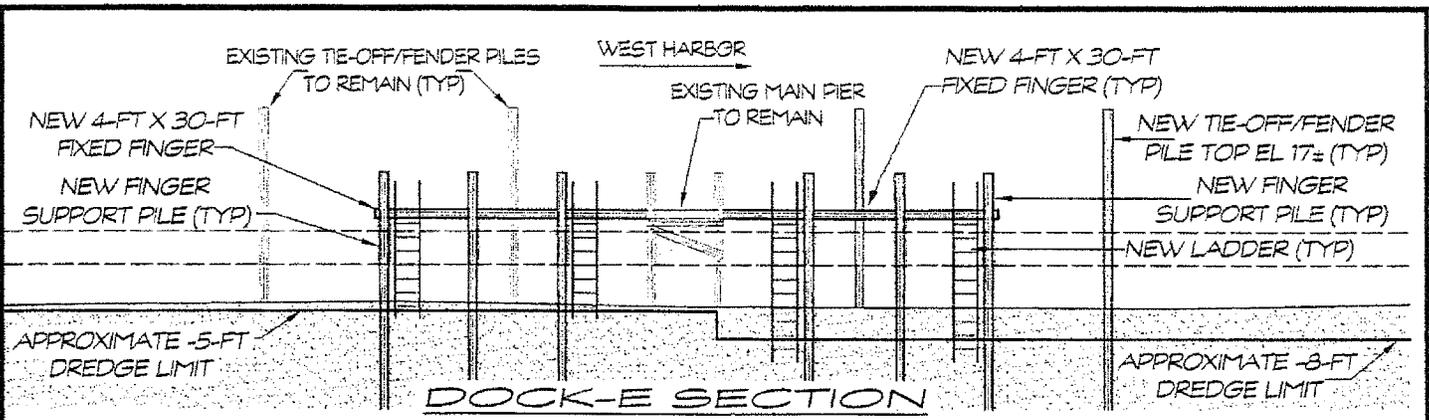


REVISED 5-15-09 T.O.S.  
DREDGE SECTION A-A

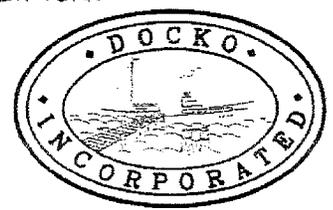
PROJECT: DOCK MODIFICATIONS and DREDGING  
 LOCATION: FISHERS ISLAND, TOWN OF SOUTHOLD  
 COUNTY OF SUFFOLK, NEW YORK  
 WATERWAY: WEST HARBOR  
 DATE: JANUARY 2, 2008  
 APPLICANT: FISHERS ISLAND YACHT CLUB  
 AGENT: Sheet 5 of 8  
**DOCKO, INC.**  
 Keith B. Neilson, PE  
 Mystic, CT 06355  
 860 572 8939 FAX 860 572 7569  
 EMAIL: docko@snet.net



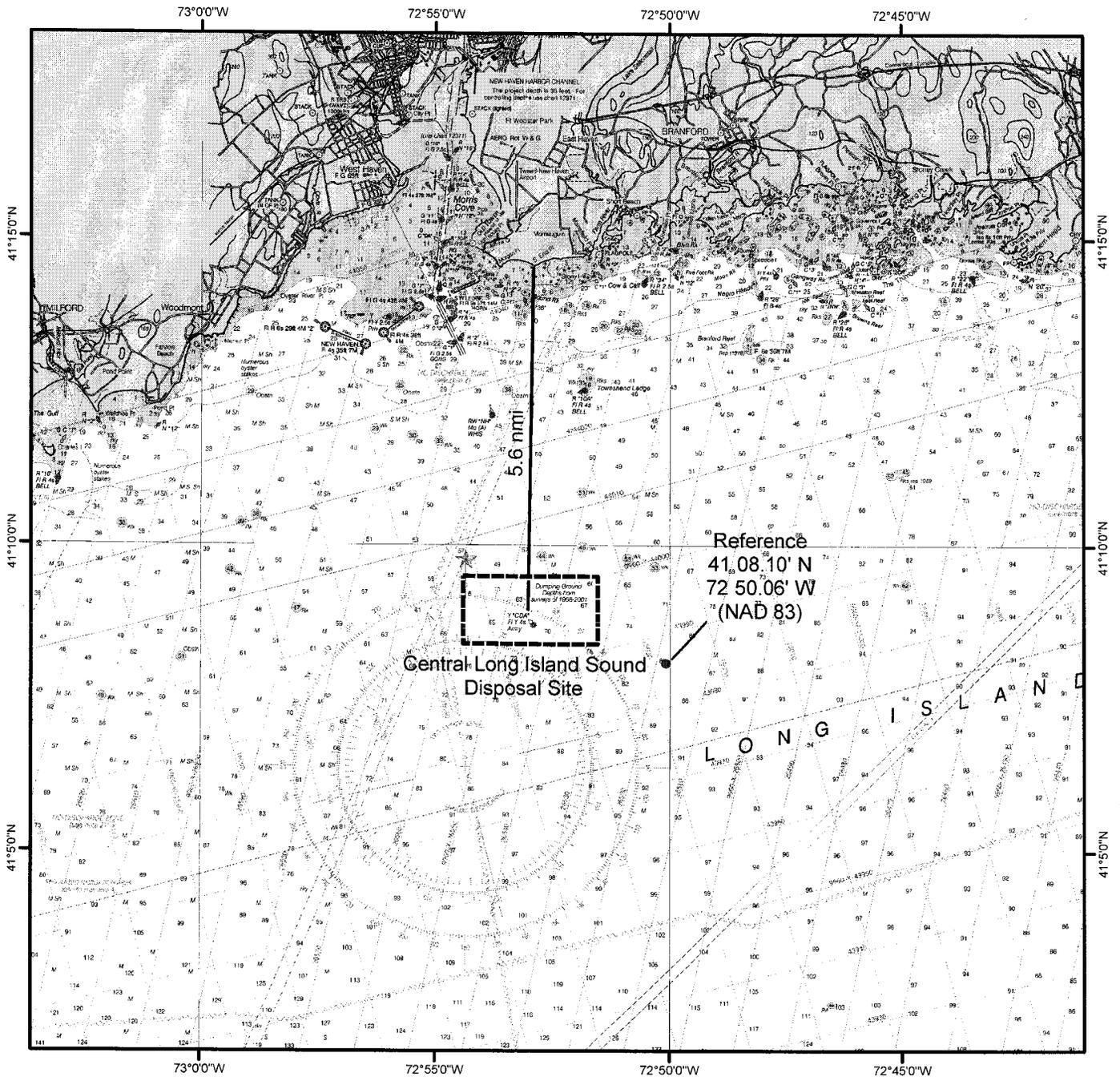
DWG 00-03-1078



PROJECT: DOCK MODIFICATIONS and DREDGING  
 LOCATION: TOWN OF SOUTHOLD  
 COUNTY OF SUFFOLK, NEW YORK  
 WATERWAY: WEST HARBOR  
 DATE: JANUARY 2, 2008  
 APPLICANT: FISHERS ISLAND YACHT CLUB  
 AGENT: Sheet 7 of 8  
**DOCKO, INC.**  
 Keith B. Neilson, PE  
 Mystic, CT 06355  
 860 572 8939 FAX 860 572 7369  
 EMAIL: docko@snet.net

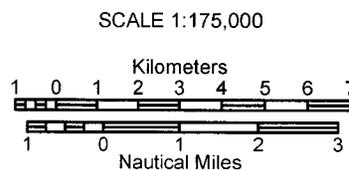
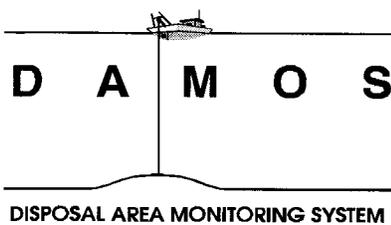


DWG 00-03-1078

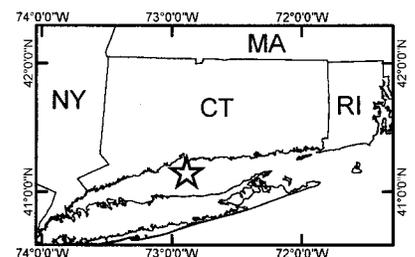


### CENTRAL LONG ISLAND SOUND DISPOSAL SITE

Description: The Central Long Island Sound Disposal Site (CLDS) is one of four regional dredged material disposal sites located in the waters of Long Island Sound. CLDS covers a 11.04 km<sup>2</sup> (3.2 nmi<sup>2</sup>) area and is centered at 41° 08.95' N, 72° 52.95' W (NAD 83). It is located approximately 10.89 km (5.6 nmi) south of South End Point, East Haven, Connecticut. Since 1977, the management strategy at CLDS has entailed the controlled placement of small to moderate volumes of sediment to form individual disposal mounds on the seafloor. The authorized disposal point (within the overall disposal area) is specified for each dredging project in other project documents.



NOTE: This chart is not intended for use in navigation.



USACE APPLICATION # NAN-2013-01160-EBO