



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: 2005-00739-J2
Issue Date: August 25, 2005
Expiration Date: September 25, 2005

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 USC 403).

APPLICANT: Borough of Edgewater
916 River Road
Edgewater, New Jersey 07020-0120

ACTIVITY: Install a ferry terminal with an associated floating mooring barge, access ramp and mooring dolphin, and perform maintenance and upgrade activities to the existing Grand Cove Marina.

WATERWAY: Hudson River

LOCATION: Borough of Edgewater, Bergen County, New Jersey.

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.

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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 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 of 1996 (Public Law 104-267), requires all federal agencies to consult with the National Marine Fisheries Service on all actions or proposed actions, that are either permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). Based upon a review of the "Guide to Essential Fish Habitat Designations in the Northeastern United States," issued by the National Oceanic and Atmospheric Administration/National Marine Fisheries Service, the EFH for several aquatic species and their life stages in the proposed project area could potentially be impacted by the proposed work. Further consultation with National Marine Fisheries Service regarding EFH impacts and conservation recommendations is being conducted and will be concluded prior to a final decision on the application.

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 Jersey the applicant's certification and accompanying information is available from the New Jersey Department of Environmental Protection, Bureau of Coastal Regulation, CN 401, 501 East State Street, Second Floor, Trenton, New Jersey 08625-0401, Telephone Number (609) 633-2289. Comments regarding the applicant's certification 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 Jersey Department of Environmental Protection Waterfront Development Permit

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) 790-8412 and ask for James H. Cannon.

CENAN-OP-RW
PUBLIC NOTICE NO. 2005-00739-J2

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



Richard L. Toher
Chief, Regulatory Branch

Enclosures

WORK DESCRIPTION

The applicant, the Borough of Edgewater, has requested Department of the Army authorization for the construction and installation of a commuter ferry terminal and perform upgrade and maintenance activities to the existing Grand Cove Marina, located within the Hudson River, in the Borough of Edgewater, Bergen County, New Jersey.

The proposed ferry terminal would involve the construction and installation of a 60 foot long by 30 foot wide floating barge, with an associated 48 foot long by 8.5 foot wide aluminum pedestrian walkway, and one mooring dolphin consisting of seven timber piles. The proposed ferry terminal would accommodate one bowloader ferry slip and one side loader slip. The floating barge would be moored in place by four 32-inch diameter steel spud piles.

The applicant additionally proposes to perform maintenance and upgrade activities to the existing Grand Cove Marina. These activities would include the replacement and upgrade of the existing breakwater, associated ramp, and fender piles, within the A-dock area and the replacement of approximately 40 feet of existing deteriorated, but currently serviceable timber boardwalk decking at the eastern end of the Main Pier (B-dock). Other proposed activities include extending the existing C-dock breakwater an additional 52 feet to connect to the Main Pier (B-dock), the reconfiguration of boat slips within the C-dock area so that the number of slips is reduced from 60 to 53, and the extension of the existing breakwater at the eastern end of C-dock an additional 30 feet.

The purpose of the proposal is to rehabilitate an existing degraded marina and provide a commuter ferry landing for the Borough of Edgewater.

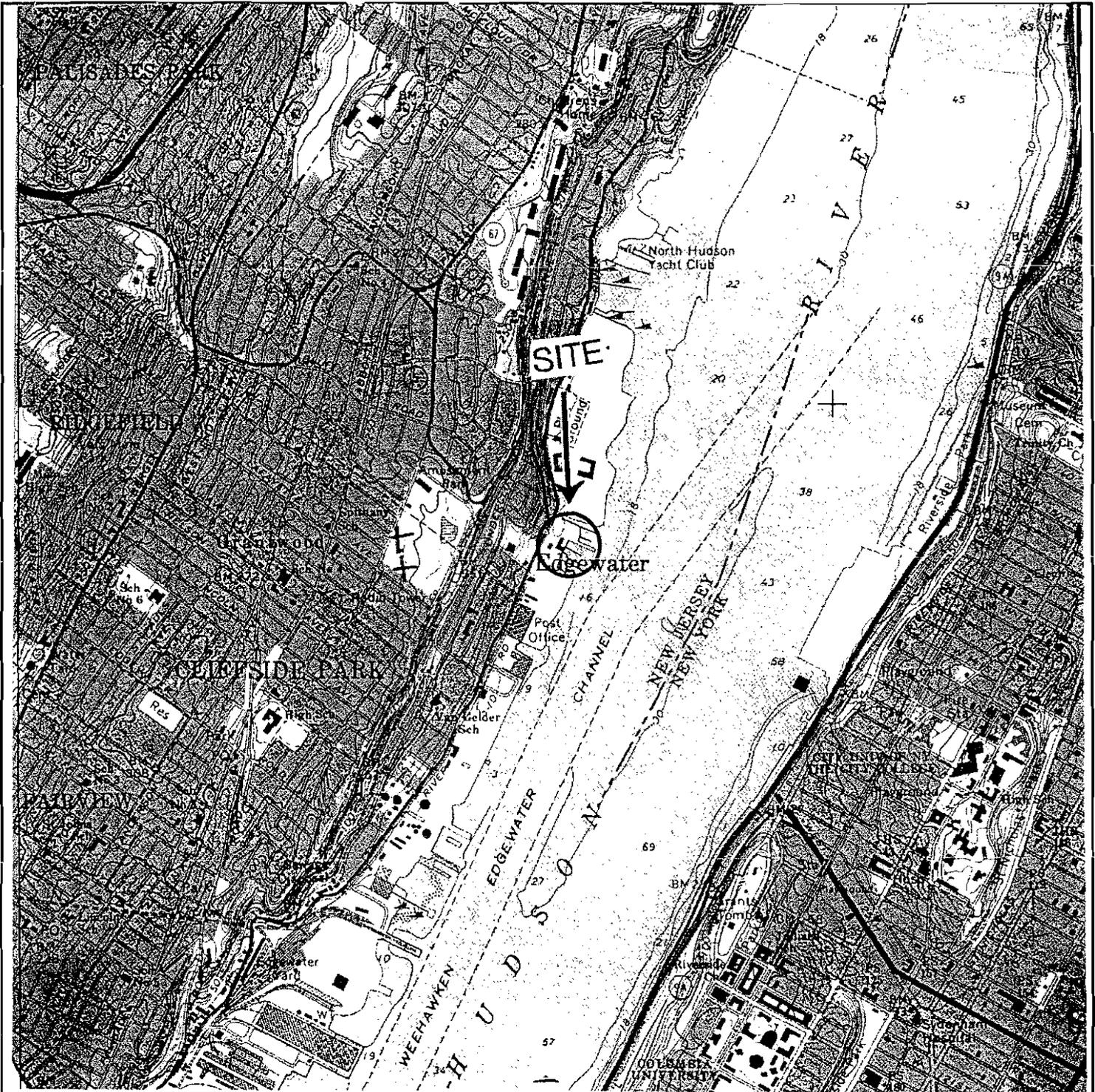


FIGURE 1: APPROXIMATE SITE LOCATION OUTLINED ON A COPY OF THE USGS 7.5 MINUTE QUAD MAP CENTRAL PARK QUAD.

USGS MAP

SCHOOR DEPALMA

Engineers and Consultants

200 STATE HIGHWAY NINE
P.O. BOX 900

MANALAPAN, N.J. 07726-0900
TEL. (732) 577-9000 FAX (732) 577-9888



NORTH

EDGEWATER MARINA
BLOCK 38, LOT 1-2.01
EDGEWATER BOROUGH,
BERGEN COUNTY, NEW JERSEY

N:\project\2004\040095\07\WFD\figure.doc



SCALE
1" = 2000'

DATE
05/25/2004

DRAWN BY
KC

PROJECT NO.
040009507

Sheet 01



THE PORT AUTHORITY
OF NY & NJ

Structural/Marine Engineer
McLaren Engineering Group

ORIGINAL SIGNED AND SEALED BY:
[Signature]

SEAL
MALCOLM C. MELARICH
N.J. Engineer, No. E 26876

No.	Date	Revision	Approved:
ENGINEERING DEPARTMENT			
EDGEWATER MARINA PARK & FERRY LANDING			
STRUCTURAL (MARINA)			

WATERFRONT PARK AND FERRY LANDING

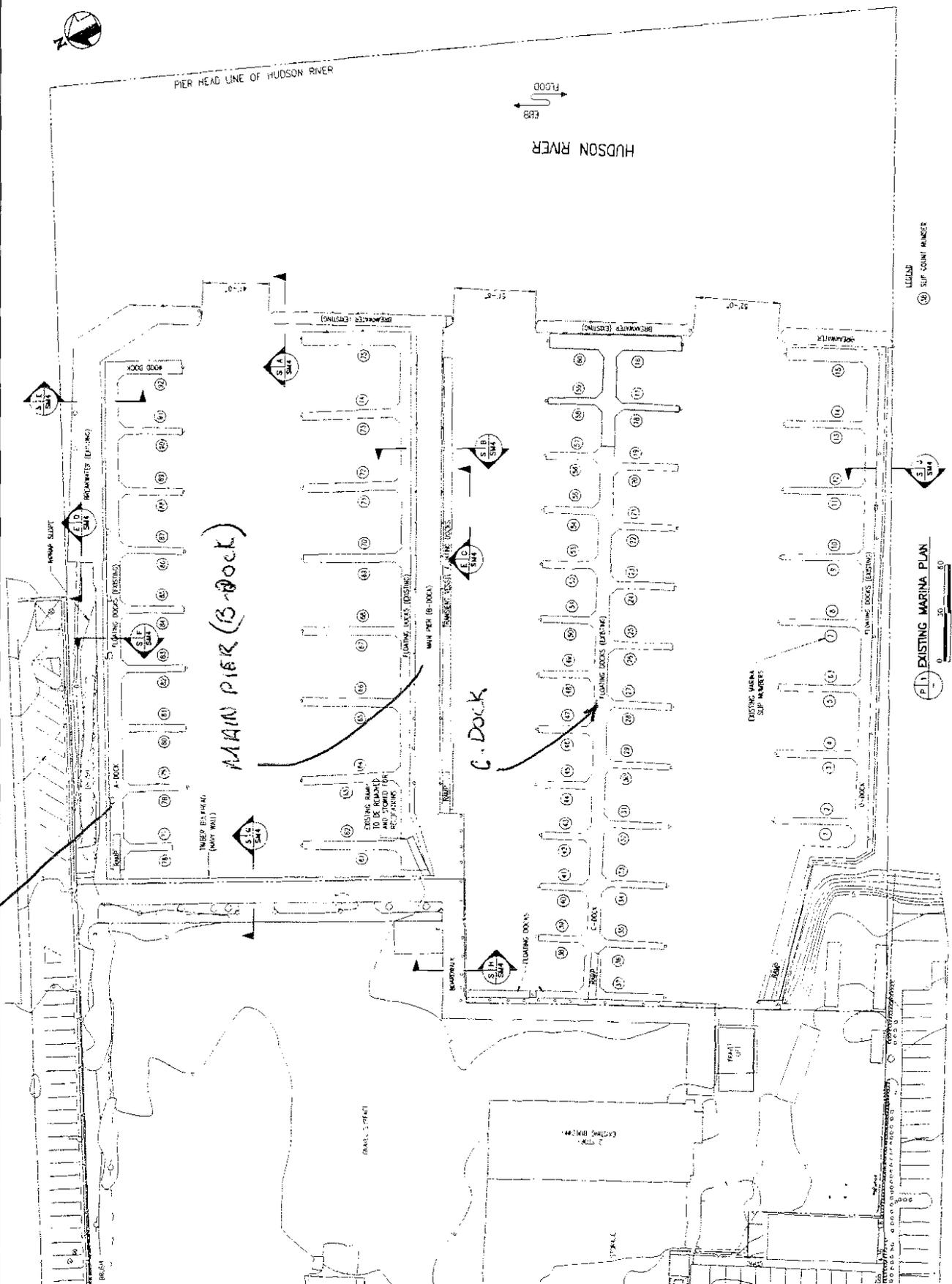
EXISTING MARINA PLAN

This drawing subject to conditions of contract. All drawings, specifications and methods herein are reserved to Port Authority and shall not be used without its written consent.

SET BY: []
 V.L. []
 W.L.M. []
 Drawn by: []
 Checked by: []
 Date: May 27, 2005

Contract Number: FR - 975.217

Drawings Number: SM2



A-Dock

MAIN PIER (B-DOCK)

C-Dock

Figure 1-A of 6

Existing Breakwater and Ramp Replacement

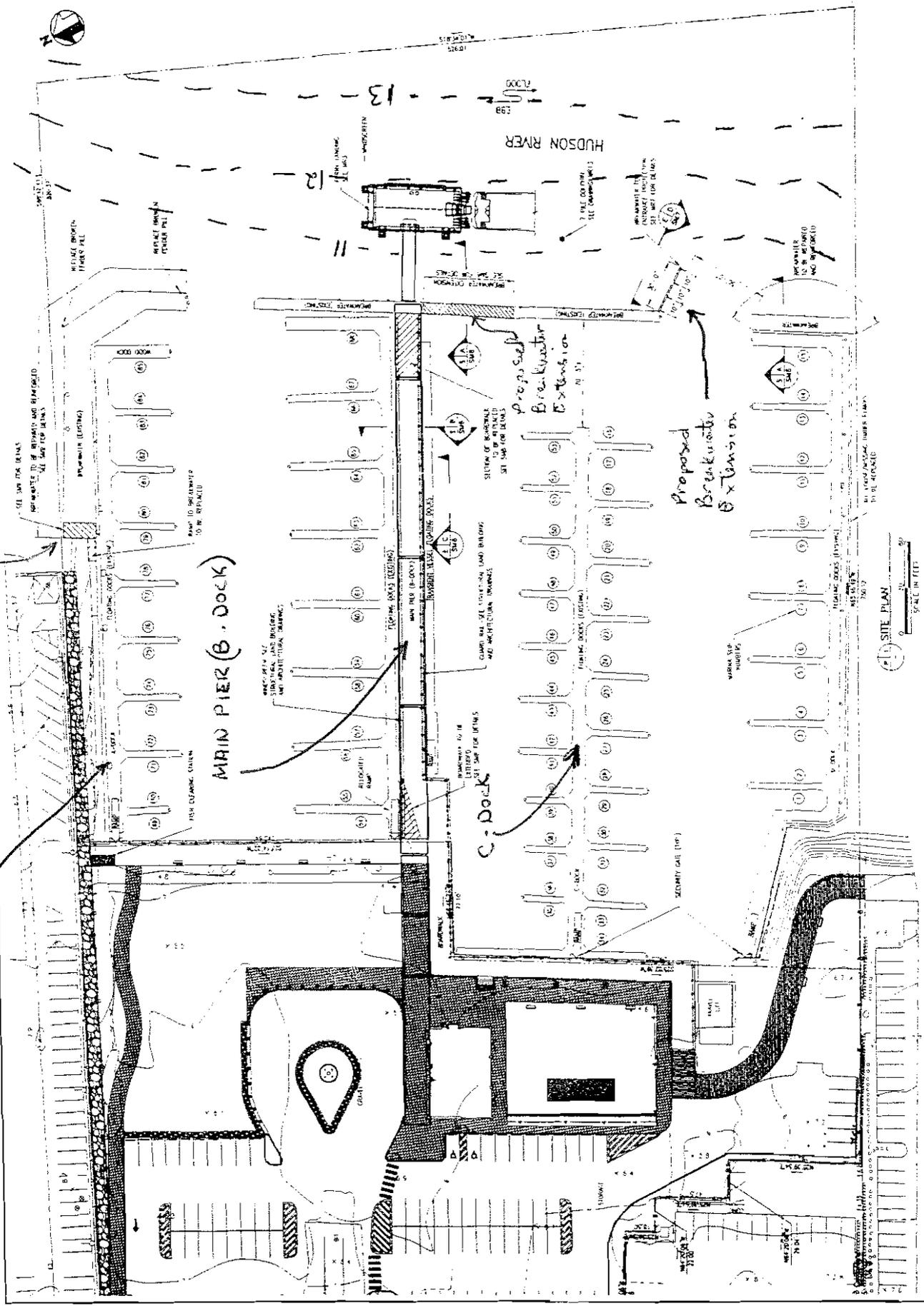
A-Dock

MAIN PIER (B-Dock)

C-Dock

Proposed Breakwater Extension

Proposed Breakwater Extension



Sheet 01

THE PORT AUTHORITY OF NY & NJ

Technical/Service Engineer
McLain Engineering Group

DESIGNED, SIGNED AND SEALED BY
[Signature]
DATE: 05.21.17
MATTHEW C. MICHAELS
A.E. License No. E-26478

No.	Date	Revised	Prepared
1			PA/Engineering Department
2			EDgewater MARINA PARK & FERRY LANDING
3			STRUCTURE (MARINA)

WATERFRONT PARK AND FERRY LANDING

SITE PLAN

Designing by: Drawn by: Checked by: *[Signatures]*

Date: May 27, 2017

Project No.: FR - 975 217

Sheet No.: SM5

Scale: 1" = 100'

Figure 2 of 6

None

No.	Date	Revision	Approved
	MAR 11 2005		

ENGINEERING DEPARTMENT
EDGEWATER MARINA PARK & FERRY LANDING
STRUCTURAL (MARINA)
Title

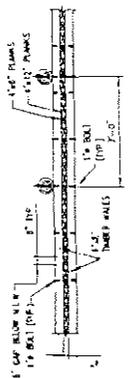
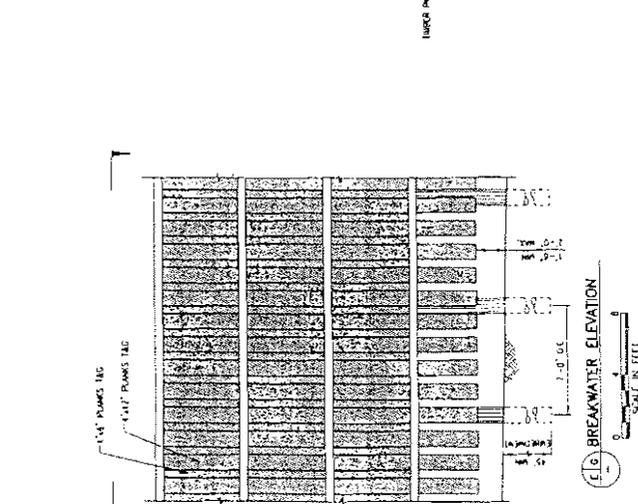
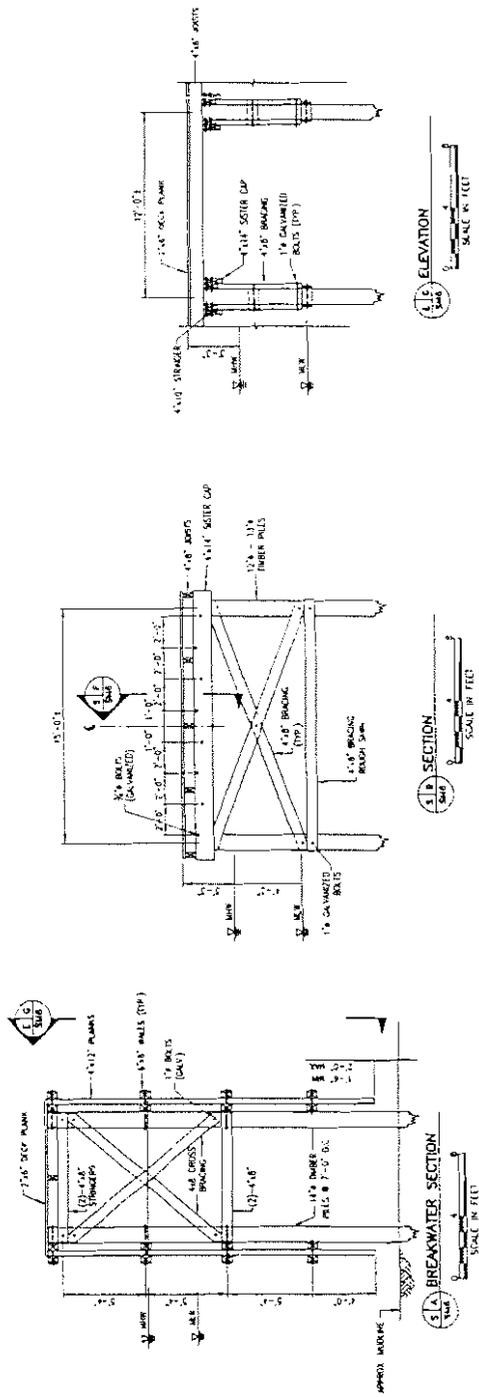
BREAKWATER DETAILS - 1

The design is subject to a 100-year return period storm surge. The design is based on the information provided to the Port Authority and may not be used without its written consent.

Designed by: *None*
Checked by: *None*
Date: March 7, 2005

Contract Number: FR - 975.21

Sheet Number: SMC



SCALE: DECK PLANKS, JOISTS AND STRINGERS NOT SHOWN FOR CLARITY

NOTE: DESIGN OF BREAKWATER REINFORCEMENT AND RETENTION WALLS SHALL BE THE RESPONSIBILITY OF THE ARCHITECT AND SHALL BE PRESENTED IN THE FINAL DESIGN - FINAL FERRY LANDING AND MARINA DESIGN CRITERIA FOR MARINE COMPONENTS.

Figure 5 of 6

Structural/Marine Engineer
McLaren Engineering Group

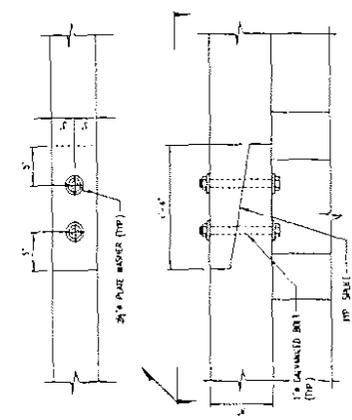
WMSMD

ALL TIME W/ QUALITY	DATE	REVISION	APPROVE
	MAR 11 2003		
ENGINEERING DEPARTMENT			
EDGEWATER MARINA PARK & FERRY LANDING			
STRUCTURAL (MARINA)			

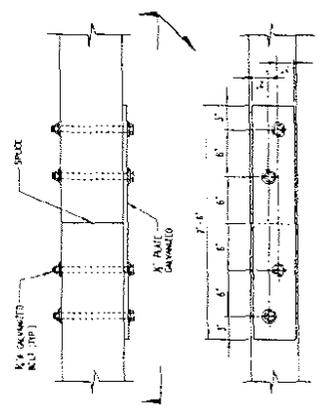
BREAKWATER
DETAILS - 2

The drawing is subject to the contract documents. It is to be used only in connection with the project and may not be used without the written consent of the Engineer.

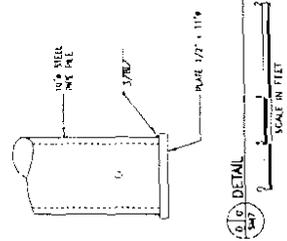
Designed by: [Signature] Checked by: [Signature]
Date: March 7, 2003
Project Number: FR - 975.217
Drawing Number: SMZ



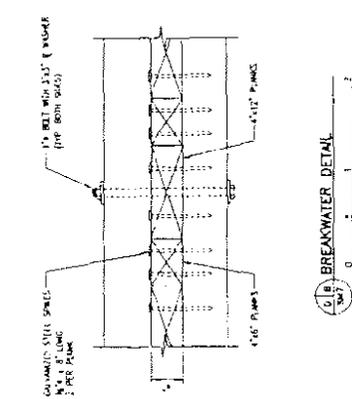
0.10 TYPICAL SPURCE DETAIL
SCALE IN FEET



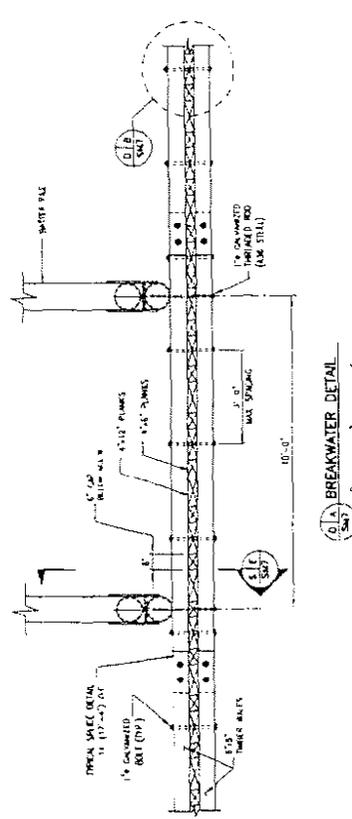
0.11 ALTERNATE SPURCE DETAIL
SCALE IN FEET



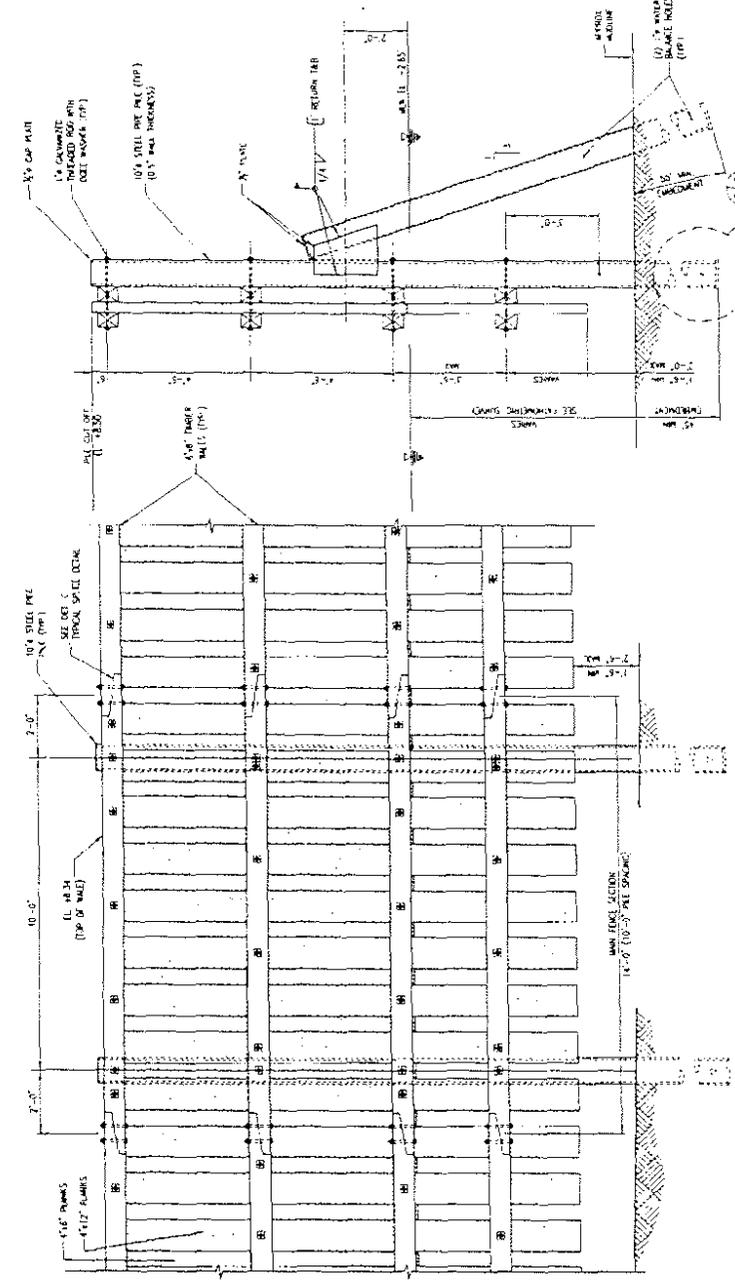
0.12 DETAIL
SCALE IN FEET



0.13 BREAKWATER DETAIL
SCALE IN FEET



0.14 BREAKWATER DETAIL
SCALE IN FEET



0.15 ELEVATION
SCALE IN FEET

0.16 SECTION
SCALE IN FEET

Figure 6 of 6