



**US Army Corps
of Engineers**
Philadelphia District
Wanamaker Building
100 Penn Square East
Philadelphia, PA 19107-3390
ATTN: CENAP-OP-R

Public Notice

Public Notice No.
CENAP-OP-R-2007-1010-45

Date
MAY 06 2008

Application No.

File No.

In Reply Refer to:
REGULATORY BRANCH

This District 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).

The purpose of this notice is to solicit comments and recommendations from the public concerning issuance of a Department of the Army permit for the work described below.

APPLICANT: Brick Township

AGENT: Ms. Anne Napolitano
PMK Group, Incorporated
1415 Wyckoff Road
Suite 206
Farmingdale, NJ 07727

WATERWAY: Barnegat Bay

LOCATION: The project is located at 40 Mantoloking Road, block 68, lots 1, 1.02, 2, 3, 3.01, 50.02, 50.03, and 51, in Brick Township, Ocean County, New Jersey.

ACTIVITY: The applicant proposes to perform mechanical dredging (clamshell/ bucket and floating barge) activities within the existing Traders Cove Marina basin. As shown on the attached plans E-2 through E-7, dredging would occur within an area seventy four thousand (74,000) square feet in size, and to a depth of negative four (-4) feet below mean low water. Approximately two thousand six hundred fifty (2,650) cubic yards of silty sand/sandy silt dredge material would be removed from within the above mentioned dredging area, and then placed on the upland portions of the site.

As shown on the attached plans E-8 through E-11, the dredge material would be placed within two (2) designated stockpile areas (boat storage and parking), contained with haybales and silt fencing, and allowed to dewater. Once dewatering is complete, the dry dredge material would be covered with plastic sheeting and permanently stockpiled at the site, until used as beneficial fill material on the property.

Based on a information query performed by this office, no previous dredging permits are known to exist for this site. Therefore, the dredging activities proposed at this time are not considered "maintenance". At this time, the applicant is applying for a **ten (10)** year maintenance dredging permit.

The existing marina has been in operation since 1960. It is the opinion of this office that the existing marina basin was probably dredged when the facility initially opened for business.

As stated above, the project would impact approximately seventy four thousand (74,000) square feet (1.69 acres) of tidal waters of the United States.

PURPOSE: The purpose of the project is to maintain safe mooring and navigation of the marina vessels, to provide for continued operations at the existing Traders Cove Marina facility.

A preliminary review of this application indicates that the proposed work would not affect listed species or their critical habitat pursuant to Section 7 of the Endangered Species Act as amended. As the evaluation of this application continues, additional information may become available which could modify this preliminary determination.

The decision whether to issue a permit will be based on an evaluation of the activity's probable impact including its cumulative impacts on the public interest. The decision will reflect the national concern for both protection and utilization of important resources. The benefits which reasonably may be expected to accrue from the work must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the work will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs and welfare of the people. A Department of the Army permit will be granted unless the District Engineer determines that it would be contrary to the public interest.

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.

Comments on the proposed work should be submitted, in writing, within **30 days** to the District Engineer, U.S. Army Corps of Engineers, Philadelphia District, Wanamaker Building, 100 Penn Square East, Philadelphia, Pennsylvania 19107-3390.

Review of the National Register of Historic Places indicates that no registered properties or properties listed as eligible for inclusion therein are located within the permit area of the work.

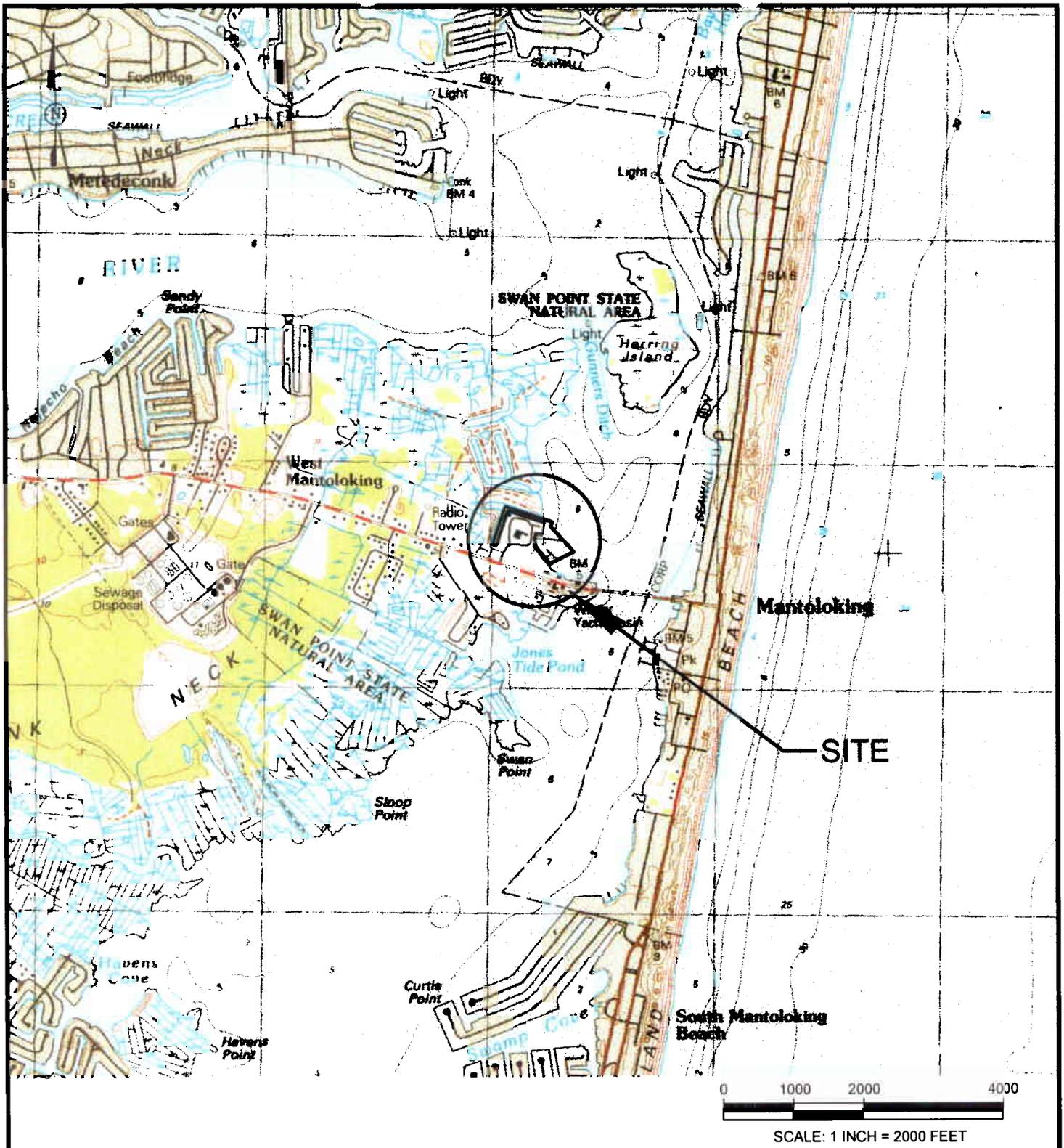
The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act 1996 (Public Law 104-267), requires all Federal agencies to consult with the National Marine Fisheries Service on all actions, or proposed actions, permitted, funded, or undertaken by the agency that may adversely effect Essential Fish Habitat (EFH). A preliminary assessment of the species listed in the "Guide to Essential Fish Habitat Designations in the Northeastern United States, Volume IV: New Jersey and Delaware", dated March 1999, specifically page 14, indicates that the proposed project may have an adverse effect on the life cycles, and the EFH of the winter and summer flounder. Therefore, this office suggests a seasonal restriction as a conservation recommendation. The seasonal restriction would prohibit any dredging activities **between January 1 and May 31**, of any given year. As the evaluation of this application continues, additional information may become available from the National Marine Fisheries Service which could modify this preliminary determination.

In accordance with Section 307(c) of the Coastal Zone Management Act of 1972, applicants for Federal Licenses or Permits to conduct an activity affecting land or water uses in a State's coastal zone must provide certification that the activity complies with the State's Coastal Zone Management Program. The applicant has stated that the proposed activity complies with and will be conducted in a manner that is consistent with the approved State Coastal Zone Management (CZM) Program. No permit will be issued until the State has concurred with the applicant's certification or has waived its right to do so. Comments concerning the impact of the proposed and/or existing activity on the State's coastal zone should be sent to this office, with a copy to the State's Office of Coastal Zone Management.

Any person may request, in writing, to the District Engineer, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state in writing, with particularity, the reasons for holding a public hearing.

Additional information concerning this permit application may be obtained by calling Bryan P. Bellacima at (215) 656-6732 between the hours of 1:00 and 3:30 p.m. or writing this office at the above address.


For Frank J. Cianfrani
Chief, Regulatory Branch



TRADER'S COVE MARINA

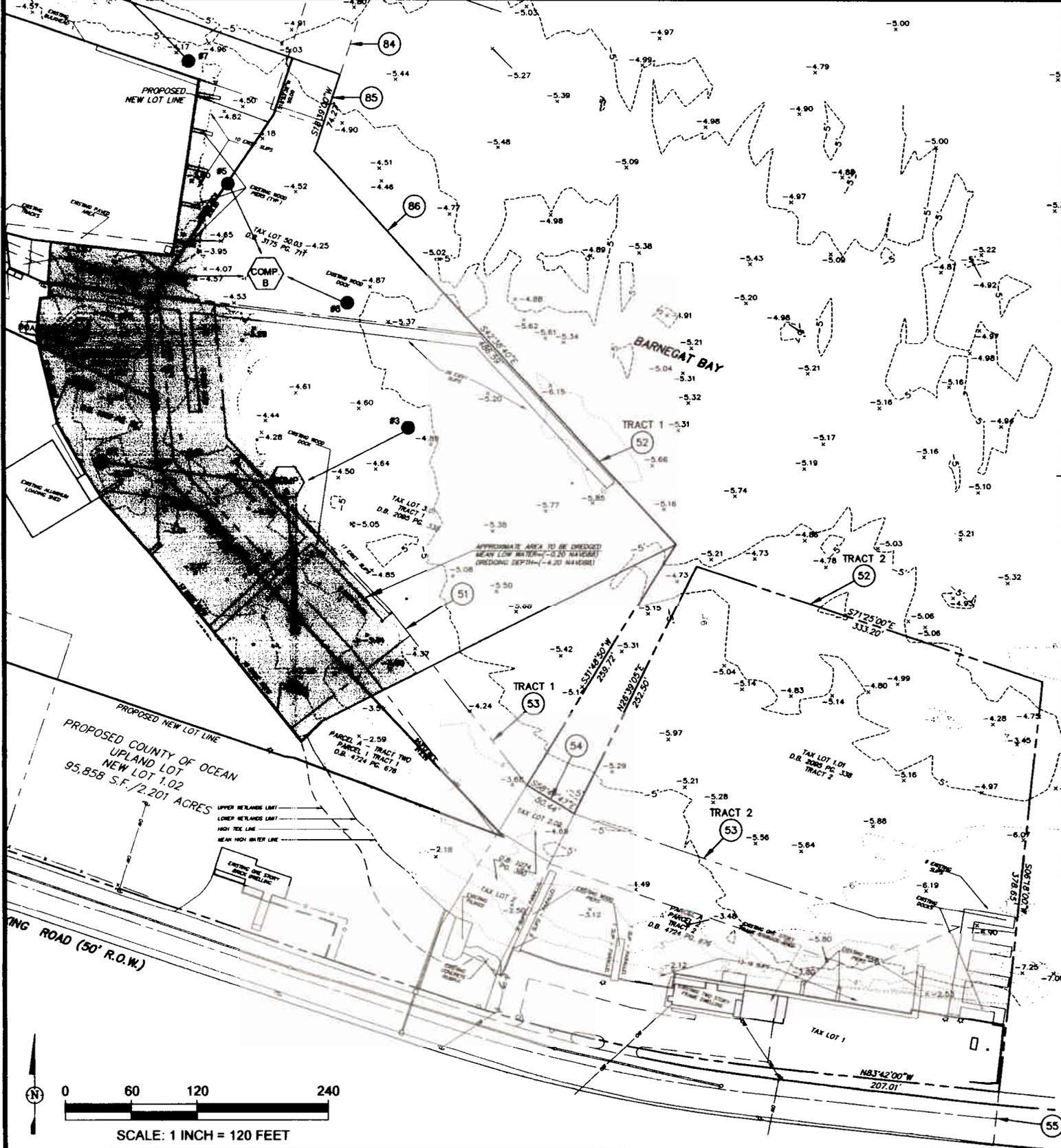
USGS LOCATION MAP

MANTOLOKING ROAD
 BLOCK 68, LOTS 1, 1.01, 2, 3, 3.01,
 50.02, 50.03 & 51
 BRICK, NEW JERSEY

PMK Group
 CONSULTING & ENVIRONMENTAL ENGINEERS
 65 Jackson Drive, Cranford, New Jersey 07016
 (908) 497-8900 * Fax: (908) 497-9134 * www.PMKgroup.com
 CERTIFICATE OF AUTHORIZATION #24GA28028000

DRAWN BY: PMF	DATE: XXXXX
CHECKED BY: MH	SCALE: 1"=2000'
PROJECT NO: 062036	PLATE NO. 1

G:\Clients\A-F\Brock\Marina\062036-02\Auto CAD\Submission\12-06-08\062036-Plate 2B.dwg - Sampling Plan.dwg, PLATE 2B, 3/24/2008 4:27:50 PM



03/24/08 MH REV. PER U.S. ARMY CORPS OF ENGINEERS 03/17/08 COMMENTS

TRADER'S COVE MARINA DREDGING

MARINA CONFIGURATION EXISTING SITE CONDITIONS, EXISTING BATHYMETRY, SEDIMENT SAMPLE LOCATIONS AND PROPOSED DREDGING FOOTPRINT

MANTOLOKING ROAD
BLOCK 68
LOTS 1, 1.01, 2, 3, 3.01, 50.02, 50.03 & 51
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DRAWN BY: PMF	DATE: 08/15/07
CHECKED BY: MH	SCALE: 1"=120'
PROJECT NO: 062036	PLATE NO: 2B

NOTES:

1. 152 USEABLE SLIPS OF 183 TOTAL EXISTING SLIPS.
2. EXISTING SLIPS TO REMAIN.
3. APPROXIMATE VOLUME OF DREDGING IS 2,850 CY.
4. APPROXIMATE AREA OF DREDGING IS 74,000 SQUARE FEET.
5. HATCHED AREA REPRESENTS THE PROPOSED DREDGING TO 4 FEET BELOW MLW.
6. TIDELANDS CONVEYANCES TAKEN FROM ATLAS 441-2106 AND 434-2106.

SURVEY NOTES:

1. SITE PLAN PROVIDED BY: ACRE SURVEY COMPANY ENTITLED "SURVEY MAP OF TAX MAP LOT 1, 1.01, 2, 3, 3.01, 50.02, 50.03 & 51 BLOCK 68", DATED 08-13-02.
2. BATHYMETRIC SURVEY PERFORMED BY LGA ENGINEERING, INC. ON MARCH 13, 2007.
3. HORIZONTAL DATUM: NAD 1983; VERTICAL DATUM: NAVD 1988.
4. AERIAL PHOTOGRAPHY PROVIDED BY NEW JERSEY GEOGRAPHIC INFORMATION NETWORK, 2002 ORTHOGRAPHIC IMAGES.

TIDELAND CLAIMS: (85)

Claim Number	Owner Name
51	Grant to Chester J. Ortlej, 4/12/48, Liber C-3, Page 113
52 - Tracks 1 & 2	Grant to Pleasure Cove Marina, 8/25/60, Liber N-4, Page
53 - Tracks 1 & 2	Grant to Stemer Associates, 8/22/57, Liber A-4, Page 128
54	Grant to Charles Hulce, 9/18/39, Liber 1-2, Page 59
55	Grant to County of Ocean, 6/6/38, Liber 1-2, Page 273
54	Grant to James C. Kellogg, IV, 5/15/67, Liber P-5, Page 9
85	Grant to Jeffrey Associates, Inc. 9/29/67, Liber R-5, Page 165
86	15 Year Lease to Jeffrey Associates, Inc. 11/28/66, Liber N-5, Page 163, Conversion Grant to Jeffrey Associates 7/23/71, Liber D-6, Page 110

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4. AERIAL PHOTOGRAPHY PROVIDED BY NEW JERSEY GEOGRAPHIC INFORMATION NETWORK, 2002 ORTHOGRAPHIC IMAGES.
5. PROPOSED LOT LINES PROVIDED BY BIRDSALL ENGINEERING - "MINOR SUBDIVISION PLAN".

03/24/08 MH REV. PER U.S. ARMY CORPS OF ENGINEERS 03/17/08 COMMENTS

**TRADER'S COVE MARINA
DREDGING**

**MARINA CONFIGURATION
EXISTING SITE CONDITIONS, EXISTING
BATHYMETRY, SEDIMENT SAMPLE LOCATIONS
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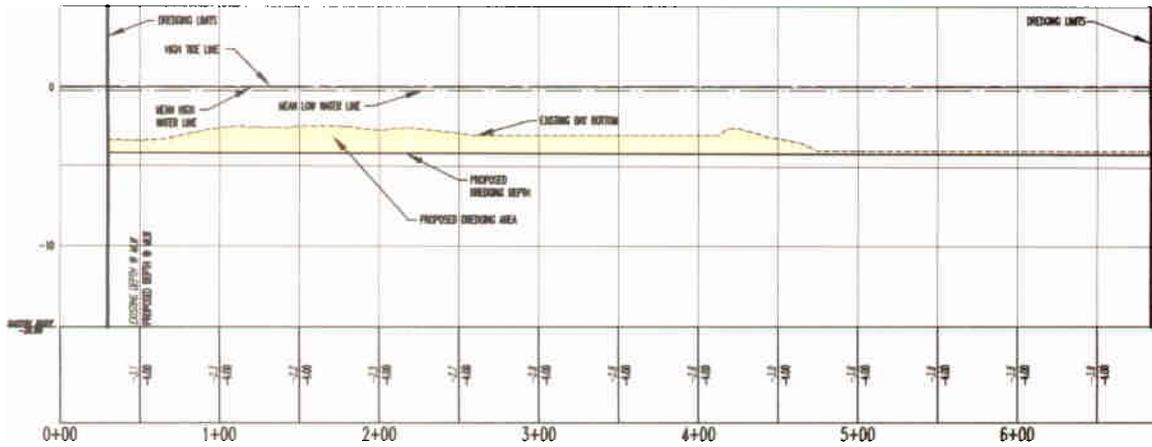
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DRAWN BY: PMF	DATE: 08/15/07
CHECKED BY: MH	SCALE: NTS
PROJECT NO: 062036	PLATE NO: 2C

G:\Client\clients AP\FB\Brick_Township\Project Data\062036-02\Auto CAD\Submission 12-08-05\062036-Plate 2-Sampling Plan.dwg, PLATE 2C, 3/24/2008 4:28:39 PM, deenyc



DREDGING PROFILE
 VERTICAL SCALE: 1"=12'
 HORIZONTAL SCALE: 1"=120'

NOTES:

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3. HORIZONTAL DATUM: NAD 1983; VERTICAL DATUM: NAVD 1986.
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DRAWN BY:	PMF	DATE:	08/15/07
CHECKED BY:	MH	SCALE:	NTS
PROJECT NO:	062036	PLATE NO.	3C

G:\Client\Clients A-F\Brick\T\main\ship on\Project Data\062036-1\reads\062036-02\Auto CAD\Submission 12-06-05\062036-Plate 3-Prop Dredging.dwg, PLATE 3C, 32/02/2008 4:30:28 PM, deenyd

