



**US Army Corps
of Engineers**
New England District
696 Virginia Road
Concord, MA 01742-2751

PUBLIC NOTICE

Comment Period Begins: 27 March 2012
Comment Period Ends: 27 April 2012
File Number: NAE 2011-2009
In Reply Refer To: Mr. Brian E. Valiton
Phone: (978) 318-8166
E-mail: brian.e.valiton@usace.army.mil

The District Engineer has received a permit application from the applicant below to conduct work in waters of the United States as described below.

APPLICANT: Kim Shaughnessy, 124 Crabtree Road, Quincy, Massachusetts 02169

ACTIVITY: To construct and maintain a new pile-supported fixed pier (134' by 4' wide) leading to a fixed deck for a boat lift and jet ski storage area (totalling 660 sq. ft.), 2 pile-anchored floating docks each 10' by 20' and separate mooring piles. According to the applicant's engineer, the groin shown just to the west of the proposed pier location does not belong to the applicant and is not a part of this action.

Detailed drawings of the activity are attached.

WATERWAY AND LOCATION OF THE PROPOSED WORK:

This work is proposed in Quincy Bay at 124 Crabtree Road, Quincy, Massachusetts. The proposed location on the USGS Boston South quadrangle sheet is at UTM coordinates 4683720.00 N and 0333900.00 E Zone 19.

AUTHORITY:

Permits are required pursuant to:

- Section 10 of the Rivers and Harbors Act of 1899
 Section 404 of the Clean Water Act
 Section 103 of the Marine Protection, Research and Sanctuaries Act).

The decision whether to issue a permit will be based on an evaluation of the probable impact 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 may reasonably 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, cultural value, fish and wildlife values, flood hazards, flood plain value, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food production 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

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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.

ESSENTIAL FISH 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, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH).

This project will impact 1596 sq. ft. of Essential Fish Habitat (EFH) for American plaice (eggs, larvae, juveniles, adults), Atlantic butterfish (eggs, larvae), Atlantic cod (eggs, larvae, juveniles, adults), Atlantic halibut (eggs, larvae, juveniles, adults), Atlantic mackerel (eggs, larvae, juveniles, adults), Atlantic sea herring (larvae, juveniles, adults), bluefish (juveniles, adults), haddock (eggs, larvae), Ocean pout (juveniles, adults), Pollock (eggs, larvae, juveniles), red hake (larvae, juveniles, adults), White Hake (eggs, larvae, juveniles, adults), whiting (eggs, larvae, juveniles, adults), winter flounder (eggs, larvae, juveniles, adults), windowpane flounder (eggs, larvae, juveniles, adults), and yellowtail flounder (eggs, larvae, juveniles, adults). This habitat consists of sand and gravel and some shellfish deposits. Loss of this habitat may adversely affect some of the life stages of the above named species. However, the only impact will likely be pile-driving, shading, and construction of the structures from floating construction equipment. 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.

SECTION 106 COORDINATION:

Based on his initial review, the District Engineer has determined that little likelihood exists for the proposed work to impinge upon properties with cultural or Native American significance, or listed in, or eligible for listing in, the National Register of Historic Places. Therefore, no further consideration of the requirements of Section 106 of the National Historic Preservation Act of 1966, as amended, is necessary. This determination is based upon one or more of the following:

- a. The permit area has been extensively modified by previous work.
- b. The permit area has been recently created.
- c. The proposed activity is of limited nature and scope.
- d. Review of the latest published version of the National Register shows that no presence of registered properties listed as being eligible for inclusion therein are in the permit area or general vicinity.
- e. Coordination with the State Historic Preservation Officer and/or Tribal Historic Preservation Officer(s)

ENDANGERED SPECIES CONSULTATION:

The New England District, Army Corps of Engineers has reviewed the list of species protected under the Endangered Species Act of 1973, as amended, which might occur at the project site. It is our preliminary 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

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endangered or threatened species or their designated critical habitat. By this Public Notice, we are requesting that the appropriate Federal Agency concur with our determination.

The States of Connecticut, Maine, Massachusetts, New Hampshire and Rhode Island have approved **Coastal Zone Management Programs**. Where applicable the applicant states that any proposed activity will comply with and will be conducted in a manner that is consistent with the approved Coastal Zone Management Program. By this Public Notice, we are requesting the State concurrence or objection to the applicant's consistency statement.

The following authorizations have been applied for, or have been, or will be obtained:

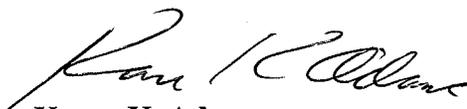
- Permit, License or Assent from State.
- Permit from Local Wetland Agency or Conservation Commission.
- Water Quality Certification in accordance with Section 401 of the Clean Water Act.

In order to properly evaluate the proposal, we are seeking public comment. Anyone wishing to comment is encouraged to do so. **Comments should be submitted in writing by the above date.** If you have any questions, please contact Mr. Brian Valiton at (978) 318-8166, (800) 343-4789 or (800) 362-4367, if calling from within Massachusetts.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider the application. Requests for a public hearing shall specifically state the reasons for holding a public hearing. The Corps holds public hearings for the purpose of obtaining public comments when that is the best means for understanding a wide variety of concerns from a diverse segment of the public.

The initial determinations made herein will be reviewed in light of facts submitted in response to this notice. All comments will be considered a matter of public record. Copies of letters of objection will be forwarded to the applicant who will normally be requested to contact objectors directly in an effort to reach an understanding.

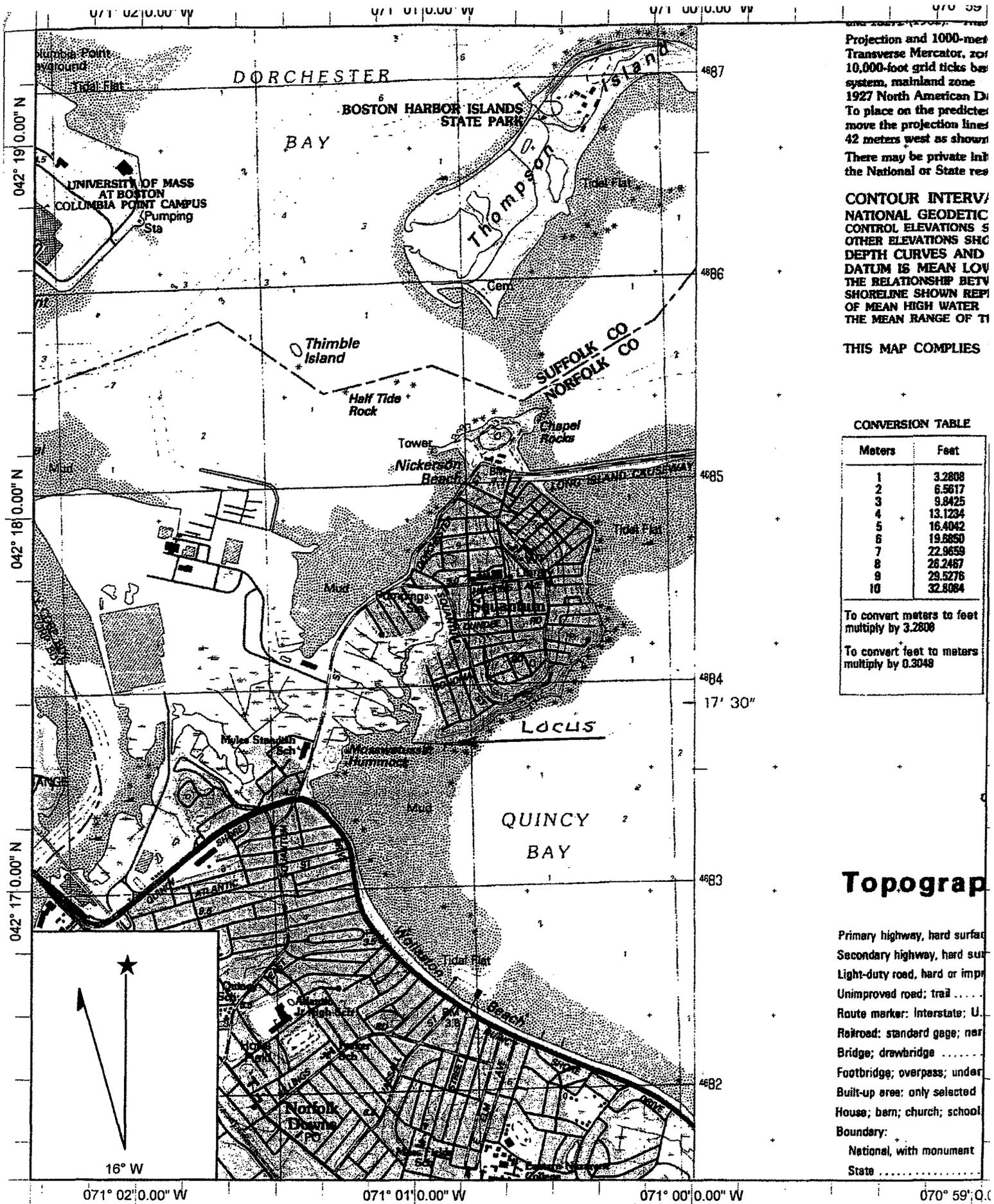
THIS NOTICE IS NOT AN AUTHORIZATION TO DO ANY WORK.



Karen K. Adams
Chief, Permits and Enforcement Branch
Regulatory Division

If you would prefer not to continue receiving Public Notices, please contact Ms. Tina Chaisson at (978) 318-8058 or e-mail her at bettina.m.chaisson@usace.army.mil. You may also check here () and return this portion of the Public Notice to: Bettina Chaisson, Regulatory Division, U.S. Army Corps of Engineers, 696 Virginia Road, Concord, MA 01742-2751.

NAME: _____
ADDRESS: _____



Projection and 1000-meter Transverse Mercator, 2011 10,000-foot grid ticks base system, mainland zone 1927 North American Datum. To place on the predicted move the projection lines 42 meters west as shown. There may be private in the National or State records.

CONTOUR INTERVAL: NATIONAL GEODETIC CONTROL ELEVATIONS & OTHER ELEVATIONS SHOWN. **DEPTH CURVES AND DATUM IS MEAN LOW WATER.** THE RELATIONSHIP BETWEEN SHORELINE SHOWN REPRESENTS OF MEAN HIGH WATER. THE MEAN RANGE OF TIDE.

THIS MAP COMPLIES

CONVERSION TABLE

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

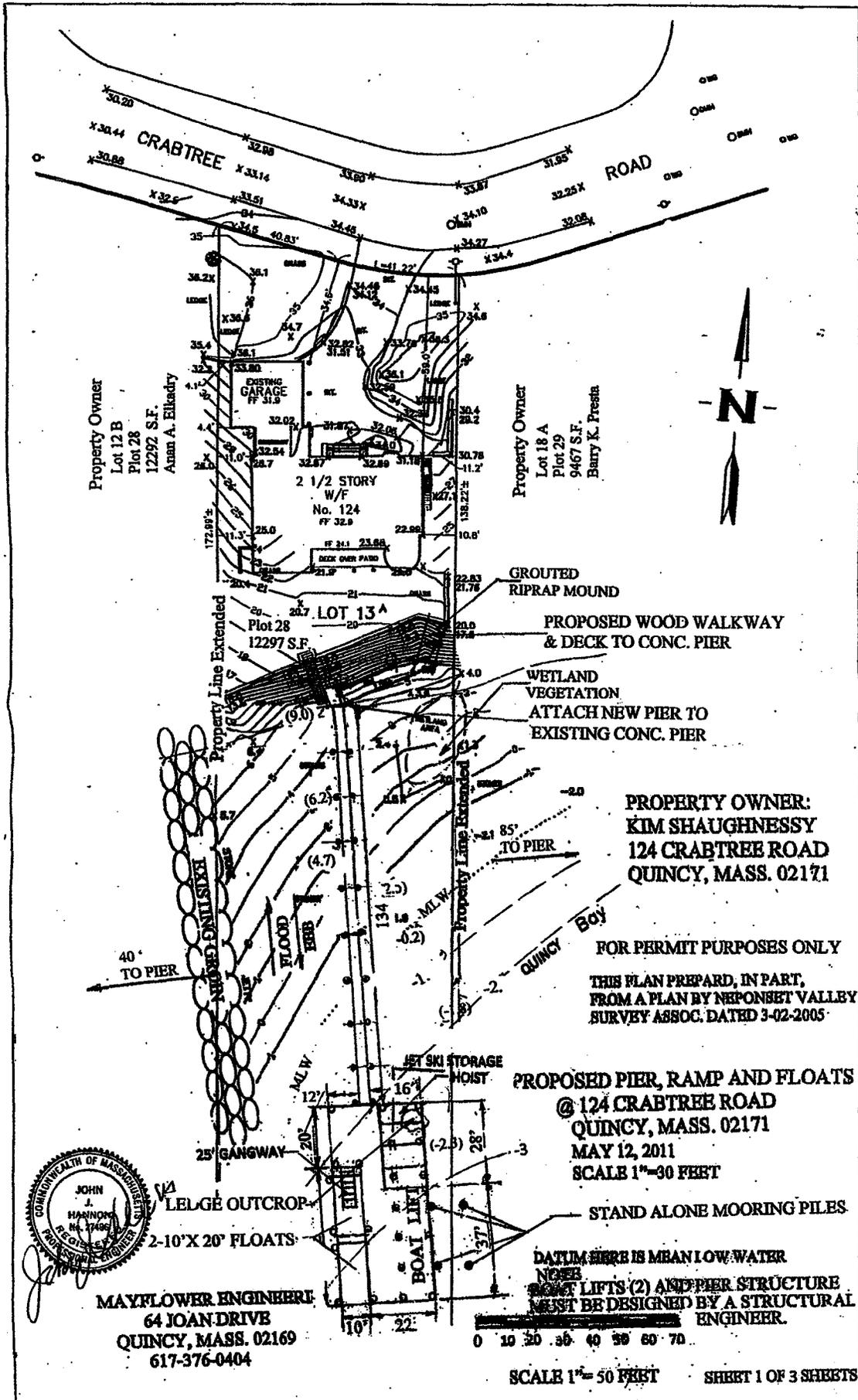
To convert meters to feet multiply by 3.2808
 To convert feet to meters multiply by 0.3048

Topographic

- Primary highway, hard surface
- Secondary highway, hard surface
- Light-duty road, hard or improved
- Unimproved road; trail
- Route marker: Interstate; U.S. Highway
- Railroad: standard gage; narrow gage
- Bridge; drawbridge
- Footbridge; overpass; underpass
- Built-up area: only selected
- House; barn; church; school
- Boundary:
 - National, with monument
 - State

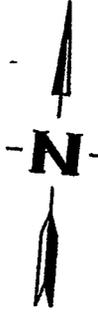
Name: BOSTON SOUTH
 Date: 5/13/111
 Scale: 1 inch equals 2000 feet

Location: 042° 17' 46.4" N 071° 00' 40.2" W
 Caption: Kim Shaughnessy
 124 Crabtree Rd.
 Quincy, Mass. 02169



Property Owner
 Lot 12 B
 Plot 28
 12292 S.F.
 Anan A. Elkandry

Property Owner
 Lot 18 A
 Plot 29
 9467 S.F.
 Barry K. Presna



LOT 13^A
 Plot 28
 12297 S.F.

GROUTED
 RIPRAP MOUND
 PROPOSED WOOD WALKWAY
 & DECK TO CONC. PIER
 WETLAND
 VEGETATION
 ATTACH NEW PIER TO
 EXISTING CONC. PIER

PROPERTY OWNER:
 KIM SHAUGHNESSY
 124 CRABTREE ROAD
 QUINCY, MASS. 02171

FOR PERMIT PURPOSES ONLY
 THIS PLAN PREPARED, IN PART,
 FROM A PLAN BY NEPONSET VALLEY
 SURVEY ASSOC. DATED 3-02-2005

PROPOSED PIER, RAMP AND FLOATS
 @ 124 CRABTREE ROAD
 QUINCY, MASS. 02171
 MAY 12, 2011
 SCALE 1"=30 FEET

STAND ALONE MOORING PILES
 DATUM HERE IS MEAN LOW WATER
 NEAREST
 BOAT LIFTS (2) AND PIER STRUCTURE
 MUST BE DESIGNED BY A STRUCTURAL
 ENGINEER.

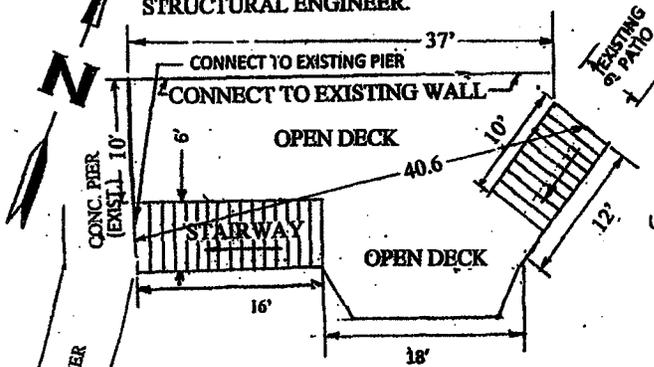


MAYFLOWER ENGINEERS
 64 JOAN DRIVE
 QUINCY, MASS. 02169
 617-376-0404

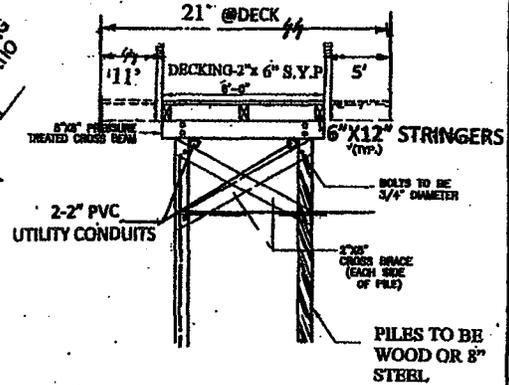
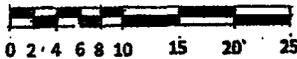
0 10 20 30 40 50 60 70

SCALE 1"= 50 FEET SHEET 1 OF 3 SHEETS

NOTE: STAIRS AND OPEN DECK STRUCTURE SUPPORT SYSTEM MUST BE DESIGNED BY A STRUCTURAL ENGINEER.



PLAN OF PROPOSED WALKWAY
SCALE 1" = 10 FEET

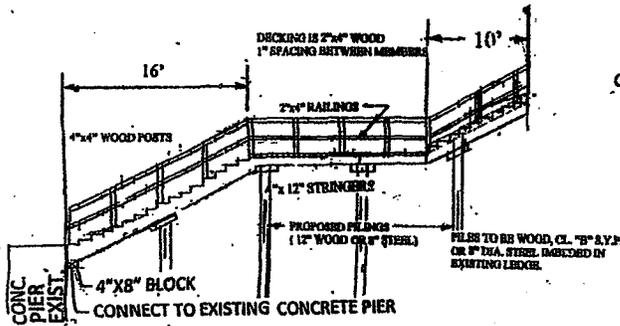


PILE BENTS @ 10' ON CENTER

END ELEVATION

PROPOSED WALKWAY DETAIL
NOT TO SCALE

FOR PERMIT PURPOSES ONLY



PROFILE OF PROPOSED WALKWAY
SCALE 1" = 10 FEET

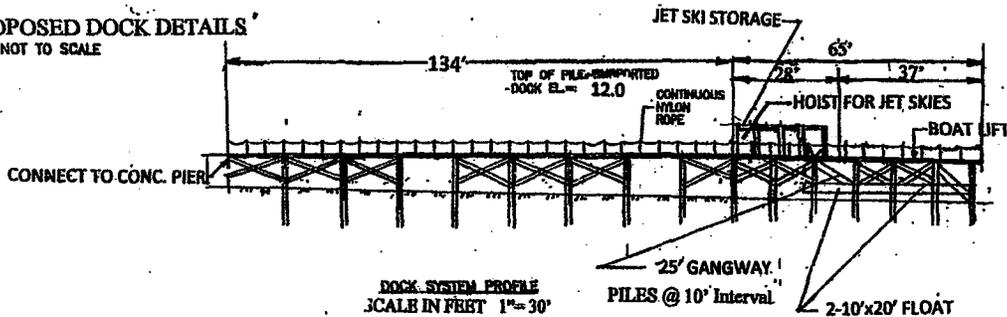
CONNECT TO EXISTING WALL

ADDITIONAL INFORMATION
ELEVATION SHOWN ON THIS DRAWING ARE MEAS. (ELEV. DATA) AND HAVE BEEN CORRECTED FROM GUNNY DATA.
(GUNNY DATA = MEAS. - 0.50')

ADDITIONAL INFORMATION	
MEAS. (ELEV.)	GUNNY DATA
MEAS. (-4.0)	MEAS. (-3.50)
MEAS. (-4.5)	MEAS. (-4.00)
MEAS. (-5.0)	MEAS. (-4.50)
MEAS. (-5.5)	MEAS. (-5.00)
MEAS. (-6.0)	MEAS. (-5.50)
MEAS. (-6.5)	MEAS. (-6.00)
MEAS. (-7.0)	MEAS. (-6.50)
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MEAS. (-98.0)	MEAS. (-97.50)
MEAS. (-98.5)	MEAS. (-98.00)
MEAS. (-99.0)	MEAS. (-98.50)
MEAS. (-99.5)	MEAS. (-99.00)
MEAS. (-100.0)	MEAS. (-99.50)

FOR PERMIT PURPOSES ONLY

PROPOSED DOCK DETAILS
NOT TO SCALE



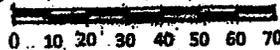
DOCK SYSTEM PROFILE
SCALE IN FEET 1" = 30'

4" x 8" CROSS BRACING
BOTH SIDES



SCALE 1" = 50 FEET

PROPERTY OWNER:
KIM SHAUGHNESSY
124 CRABTREE ROAD
QUINCY, MASS. 02171



SCALE 1" = 30 FEET