



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

# PUBLIC NOTICE

**Comment Period Begins: March 15, 2011**  
**Comment Period Ends: April 15, 2011**  
**File Number: NAE-2007-214**  
**In Reply Refer To: Ms. Diane M. Ray**  
**Phone: (978) 318-8831**  
**E-mail: [diane.m.ray@usace.army.mil](mailto:diane.m.ray@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: Admirals Wharf LLC**

**ACTIVITY: Removal of derelict structures associated with former fuel storage and power generation operations to facilitate the installation of a new marina facility, including public and transient docks, a boardwalk and piers.**

A detailed description and plans of the activity are attached.

## **WATERWAY AND LOCATION OF THE PROPOSED WORK**

This work is proposed in the West Branch of Stamford Harbor beginning approximately 1,500 feet south of the Pulaski Street Bridge and extending south approximately 1,300 feet in Stamford, Connecticut. The project site is located at 41.04185° Latitude and -73.54420° Longitude.

**AUTHORITY:** Permits are required pursuant to Section 10 of the Rivers and Harbors Act of 1899.

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 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 approximately 25,000 square feet of Essential Fish Habitat (EFH) for those species listed on the attached table. This habitat consists of silt and clay. 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.

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 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.

**CENAE-R**  
**FILE NO. NAE-2007-214**

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

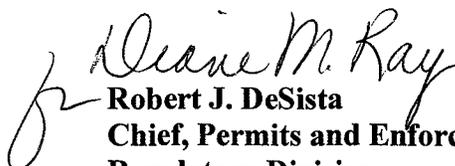
- Permit, License or Assent from State.
- Permit from Local Wetland Agency or Conservation Commission.
- Water Quality Certification in accordance with Section 401 of the Clean Water Act.

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 Ms. Diane M. Ray at (978) 318-8831, (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.**

  
**Robert J. DeSista**  
**Chief, Permits and Enforcement Branch**  
**Regulatory Division**

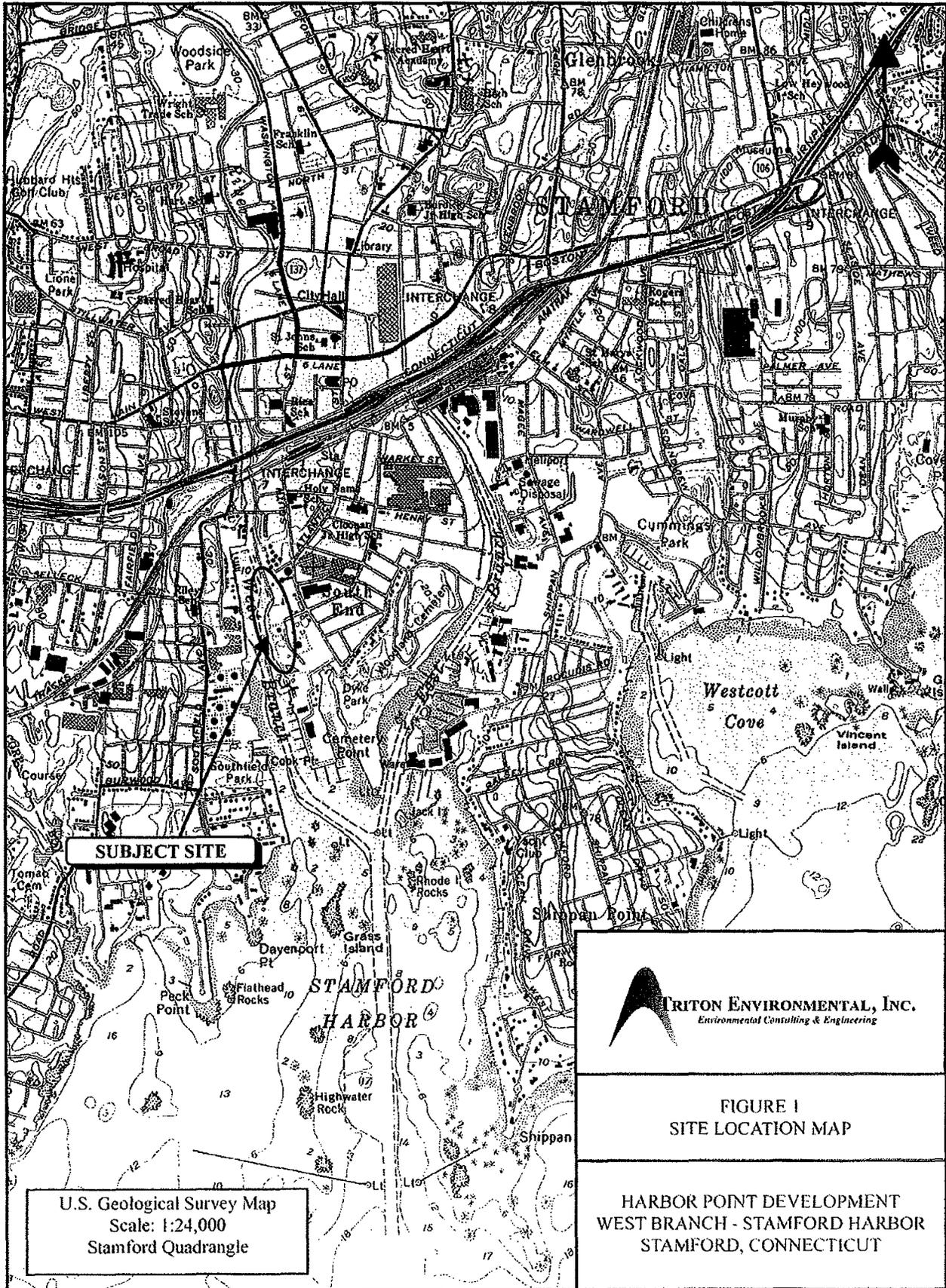
If you would prefer not to continue receiving Public Notices, please contact Ms. Tina Chaisson at (978) 318-8058 or e-mail her at [bettina.m.chaisson@usace.army.mil](mailto:bettina.m.chaisson@usace.army.mil). You may also check here ( ) and return this portion of the Public Notice to: Bettina Chaisson,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

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

**PROPOSED WORK:**

1. Demolish and remove existing dilapidated structures (coal dock, dolphins, and sunken barge).
2. Repair steel and concrete components of three existing mooring dolphins and install a new metal frame "T"-shaped fishing pier with approximate dimensions of 136' x 18' (2,850 square feet) spanning the dolphins. Pier includes bridge to shore and handicap access railings.
3. Abandon former cooling water intake structure and cooling water discharge structure by installing steel plates and placing concrete fill within the structures (includes the use of temporary cofferdams to conduct the work).
4. Refinish concrete floodwall including portions waterward of mean high water by preparing surface and applying coating.
5. Construct and maintain components of the "Harborwalk" waterward of mean high water, including a pedestrian "walk around" consisting of approximately 1,250 square feet and an approximately 800 square foot pedestrian bridge with monopile support.
6. Install and maintain an approximately 3,000 square foot amphitheatre structure associated with the proposed Harborwalk, of which, approximately 100 square feet will be waterward of mean high water.
7. Install four pile-supported piers (10' x 8'; 30' x 10'; 56' x 15'; and 65' x 15') with gangways to access the docks.
8. Install an approximately 6' wide x 750' long main dock parallel to the shoreline with 4'-6' wide finger docks ranging in length from 12' to 106' and four gangway landing docks (12,500 total square feet) with associated piles generally as shown on Figures 4A and 4B. Dimensions and locations may vary within the general footprint shown.
9. The project also includes construction of a boardwalk and other "Harborwalk" components landward of the mean high water line.

The work is described on plans entitled "Harbor Point Development, West Branch – Stamford Harbor, Stamford, Connecticut" on 53 sheets, and dated 4/8/09 and revised 7/8/10. However, for the purposes of this public notice, only the sheets relevant to the permit review process are attached. If you wish to review the entire set of plans, please contact this office.



**SUBJECT SITE**

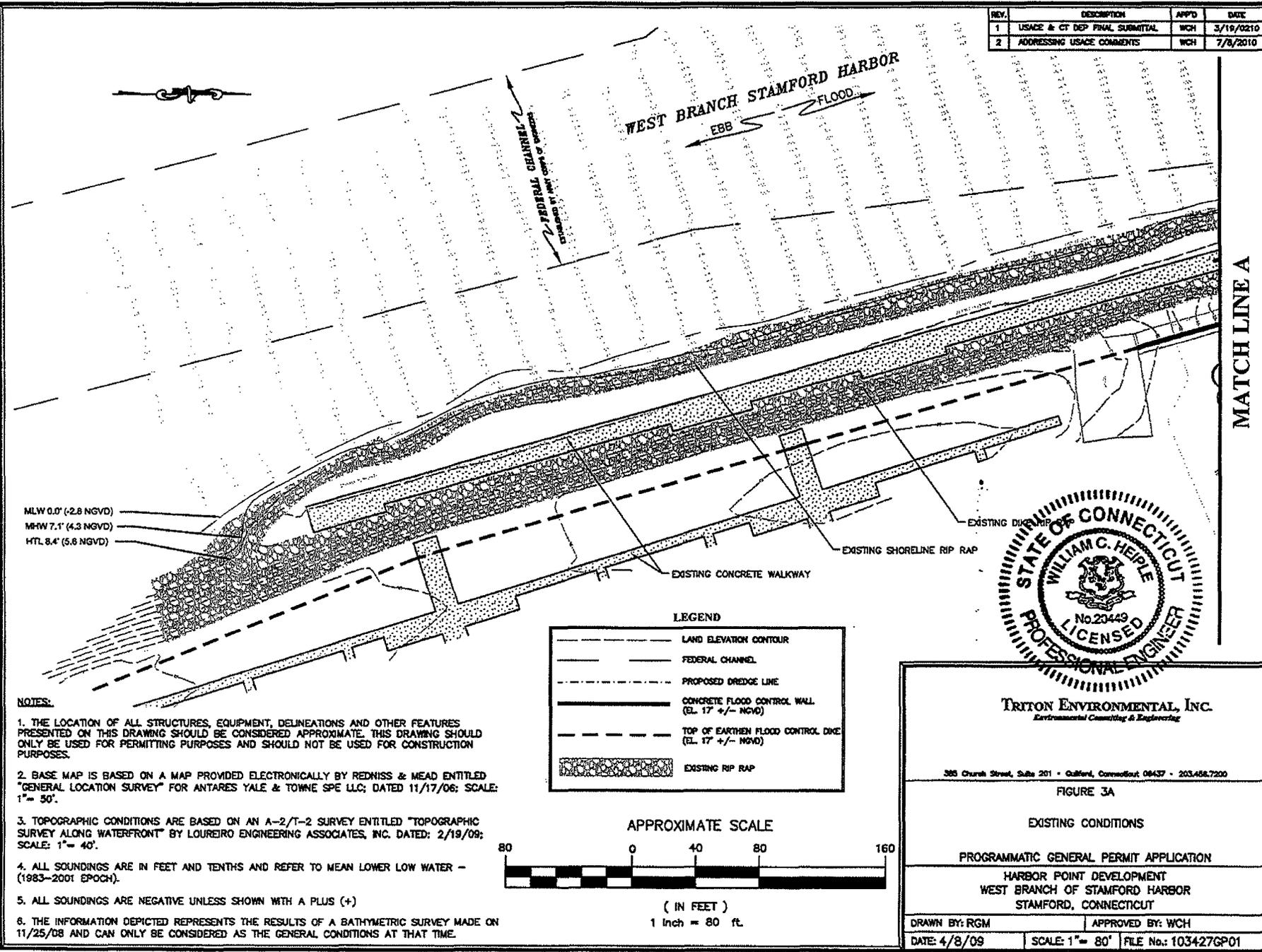
U.S. Geological Survey Map  
 Scale: 1:24,000  
 Stamford Quadrangle



**FIGURE 1**  
 SITE LOCATION MAP

HARBOR POINT DEVELOPMENT  
 WEST BRANCH - STAMFORD HARBOR  
 STAMFORD, CONNECTICUT

REV.	DESCRIPTION	APPD	DATE
1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	ADDRESSING USACE COMMENTS	WCH	7/8/2010



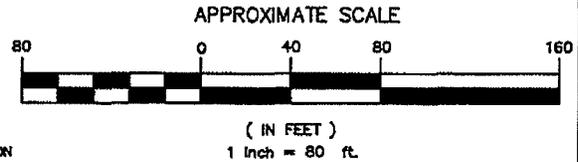
MLW 0.0' (-2.8 NGVD)  
 MHW 7.1' (4.3 NGVD)  
 HTL 8.4' (5.6 NGVD)

LEGEND

	LAND ELEVATION CONTOUR
	FEDERAL CHANNEL
	PROPOSED DREDGE LINE
	CONCRETE FLOOD CONTROL WALL (EL. 17 +/- NGVD)
	TOP OF EARTHEN FLOOD CONTROL DIKE (EL. 17 +/- NGVD)
	EXISTING RIP RAP

NOTES:

1. THE LOCATION OF ALL STRUCTURES, EQUIPMENT, DELINEATIONS AND OTHER FEATURES PRESENTED ON THIS DRAWING SHOULD BE CONSIDERED APPROXIMATE. THIS DRAWING SHOULD ONLY BE USED FOR PERMITTING PURPOSES AND SHOULD NOT BE USED FOR CONSTRUCTION PURPOSES.
2. BASE MAP IS BASED ON A MAP PROVIDED ELECTRONICALLY BY REDNISS & MEAD ENTITLED "GENERAL LOCATION SURVEY" FOR ANTARES YALE & TOWNE SPE LLC; DATED 11/17/06; SCALE: 1" = 50'.
3. TOPOGRAPHIC CONDITIONS ARE BASED ON AN A-2/T-2 SURVEY ENTITLED "TOPOGRAPHIC SURVEY ALONG WATERFRONT" BY LOUREIRO ENGINEERING ASSOCIATES, INC. DATED: 2/19/09; SCALE: 1" = 40'.
4. ALL SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER - (1983-2001 EPOCH).
5. ALL SOUNDINGS ARE NEGATIVE UNLESS SHOWN WITH A PLUS (+)
6. THE INFORMATION DEPICTED REPRESENTS THE RESULTS OF A BATHYMETRIC SURVEY MADE ON 11/25/08 AND CAN ONLY BE CONSIDERED AS THE GENERAL CONDITIONS AT THAT TIME.



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FIGURE 3A

EXISTING CONDITIONS

PROGRAMMATIC GENERAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
 WEST BRANCH OF STAMFORD HARBOR  
 STAMFORD, CONNECTICUT

DRAWN BY: RGM

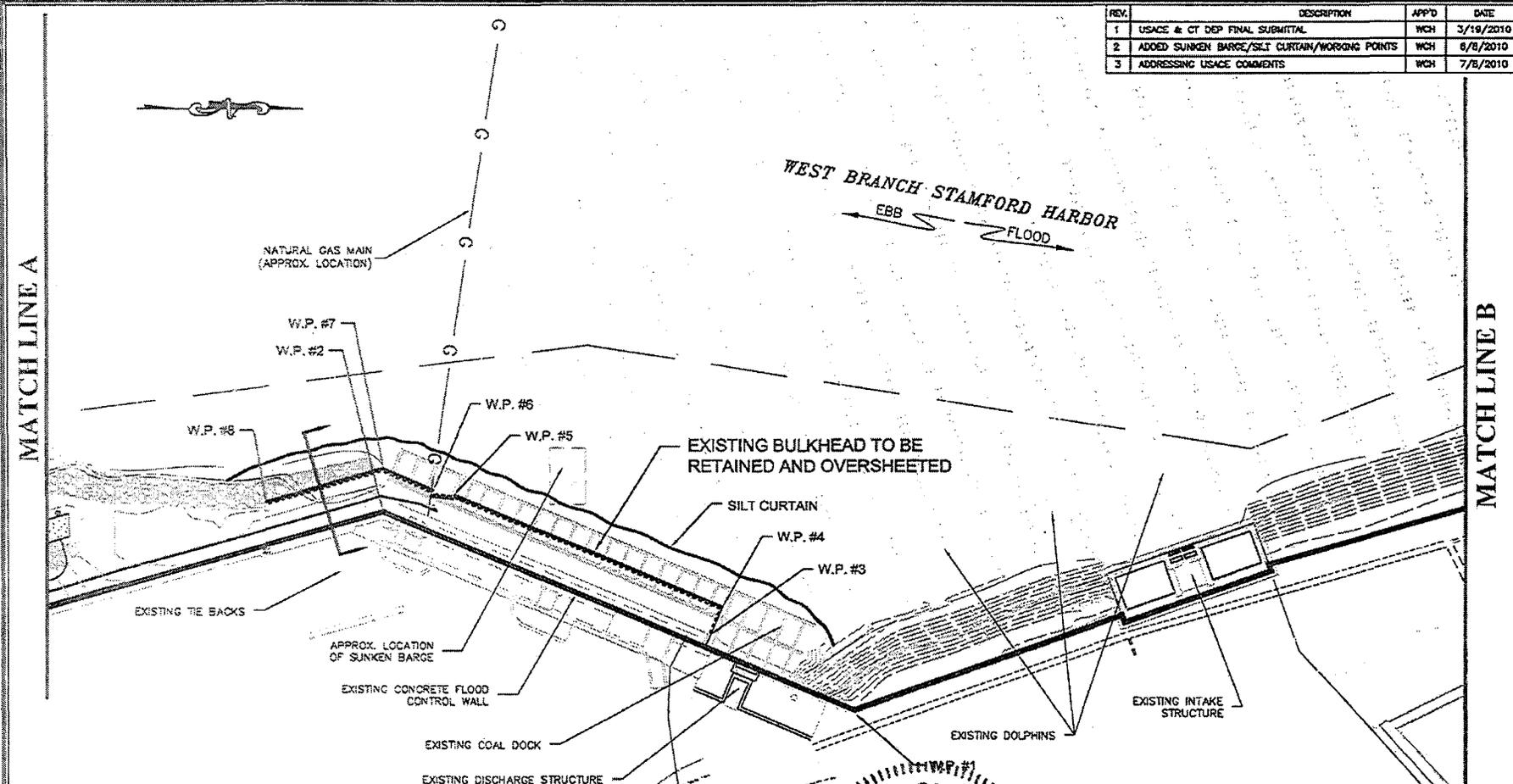
APPROVED BY: WCH

DATE: 4/8/09

SCALE: 1" = 80'

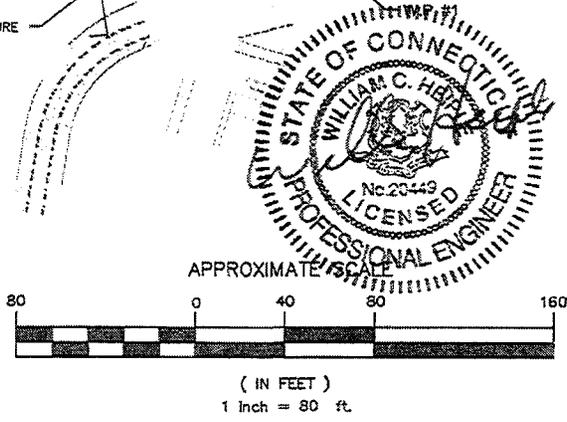
FILE No.: 103427GP01

REV.	DESCRIPTION	APP'D	DATE
1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	ADDED SUNKEN BARGE/SELT CURTAIN/WORKING POINTS	WCH	6/8/2010
3	ADDRESSING USACE COMMENTS	WCH	7/8/2010



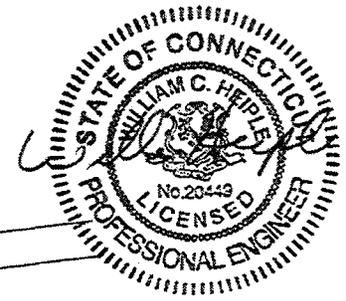
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7. MULTI WORKING POINTS GENERALIZED FROM FIGURES 4A AND 4B.
8. SILT CURTAIN MAY NOT EXTEND FULL LENGTH OF THE WORK ZONE AT ALL TIMES - BUT WILL BE USED IN ACTIVE WORK ZONES.

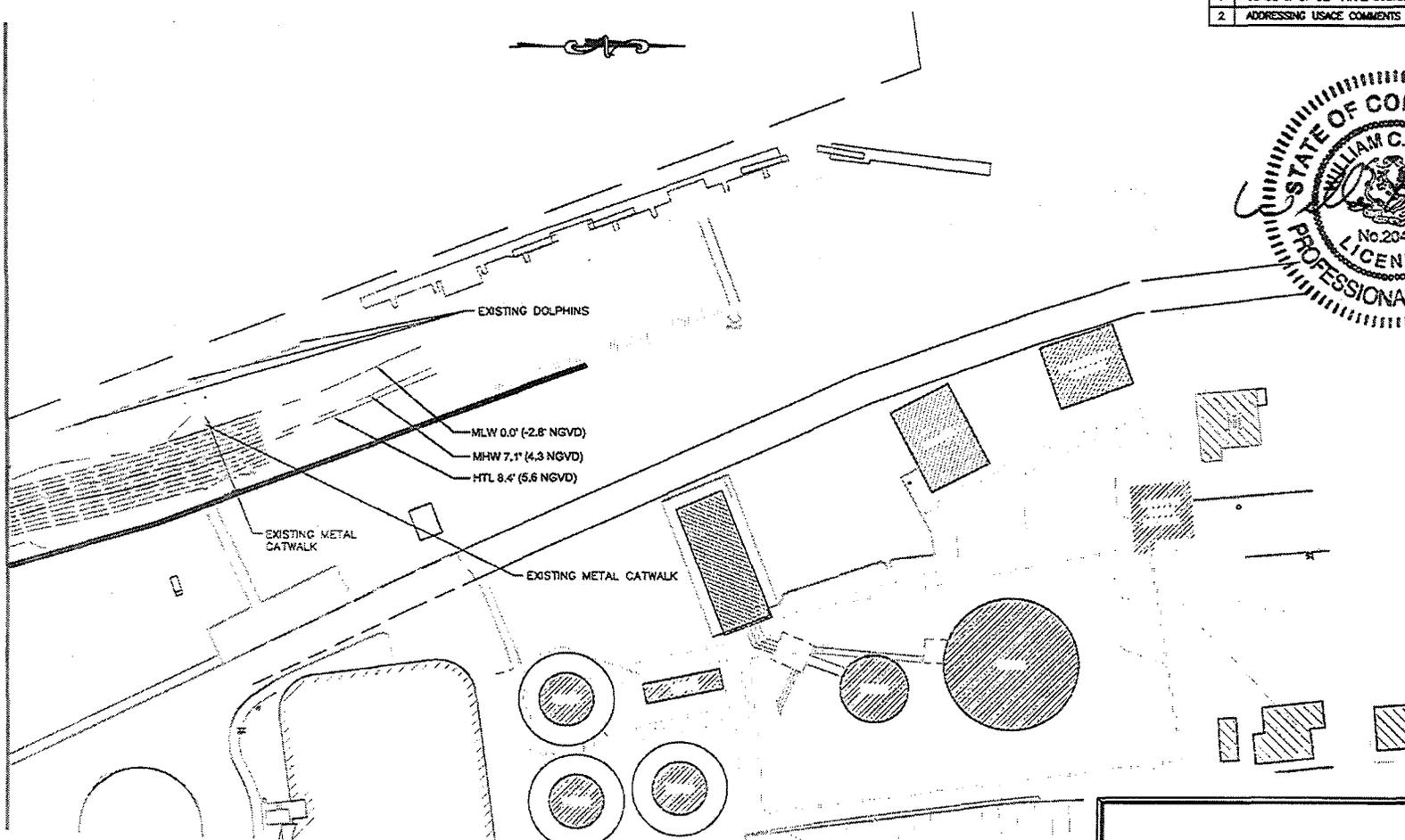


<b>TRITON ENVIRONMENTAL, INC.</b> <i>Environmental Consulting &amp; Engineering</i>	
<small>305 Church Street, Suite 201 - Guilford, Connecticut 06437 - 203.458.7200</small>	
<b>FIGURE 3B</b> <b>EXISTING CONDITIONS</b>	
<b>PROGRAMMATIC GENERAL PERMIT APPLICATION</b> <b>HARBOR POINT DEVELOPMENT</b> <b>WEST BRANCH OF STAMFORD HARBOR</b> <b>STAMFORD, CONNECTICUT</b>	
<small>DRAWN BY: RGM</small>	<small>APPROVED BY: WCH</small>
<small>DATE: 4/8/09</small>	<small>SCALE: 1" = 80' FILE No.: 103427GP01</small>

REV.	DESCRIPTION	APP'D	DATE
1	USAGE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	ADDRESSING USAGE COMMENTS	WCH	7/8/2010

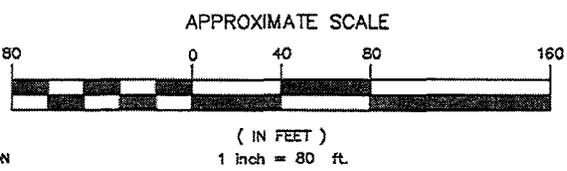


MATCH LINE B



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FIGURE 3C

EXISTING CONDITIONS

PROGRAMMATIC GENERAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

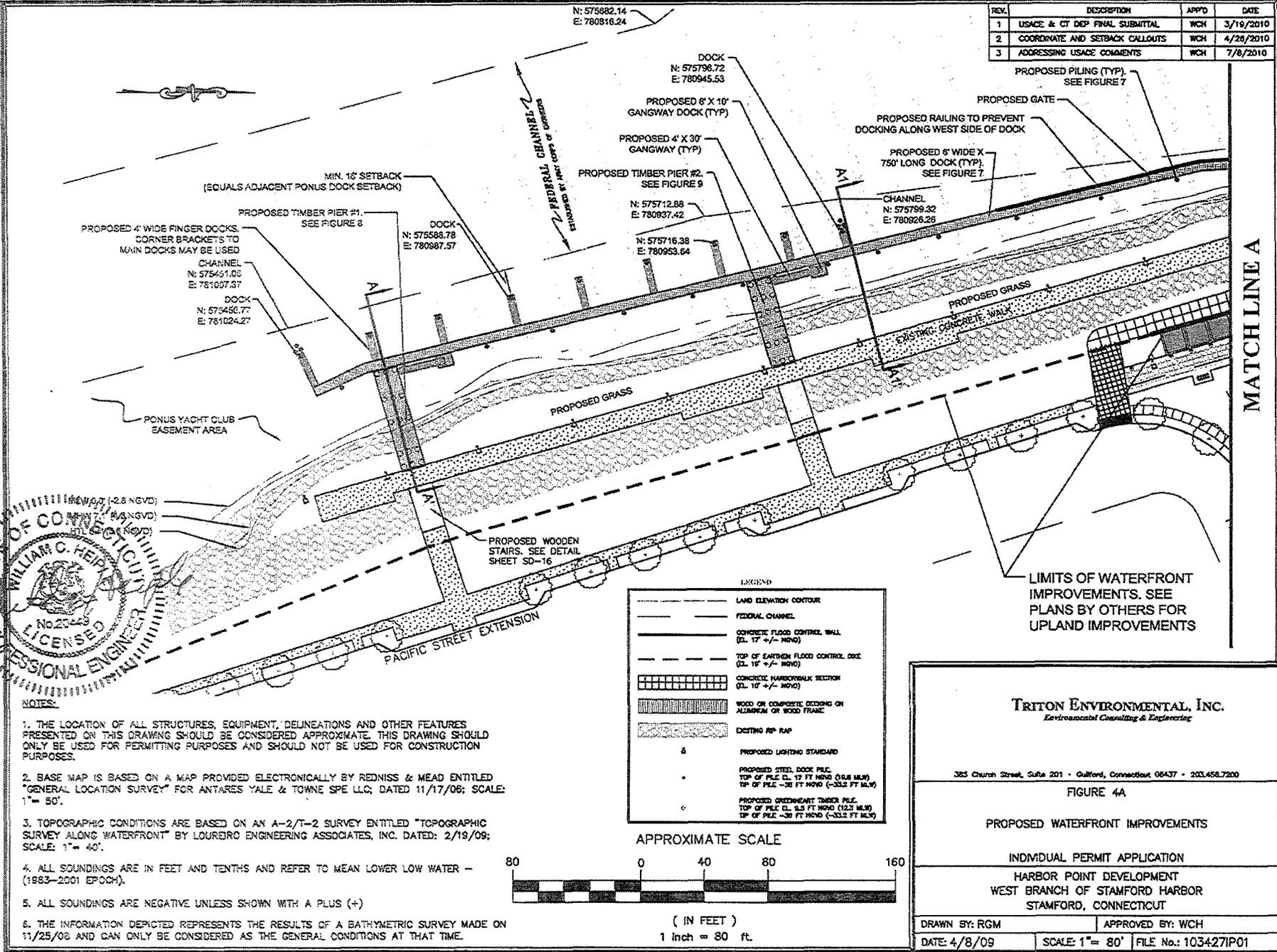
DRAWN BY: RGM

APPROVED BY: WCH

DATE: 4/8/09

SCALE: 1" = 80' FILE No.: 103427GP01

REV.	DESCRIPTION	APPD.	DATE
1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	COORDINATE AND SETBACK CALLOUTS	WCH	4/28/2010
3	ADDRESSING USAGE COMMENTS	WCH	7/8/2010



- NOTES:**
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  4. ALL SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER - (1883-2001 EPOCH).
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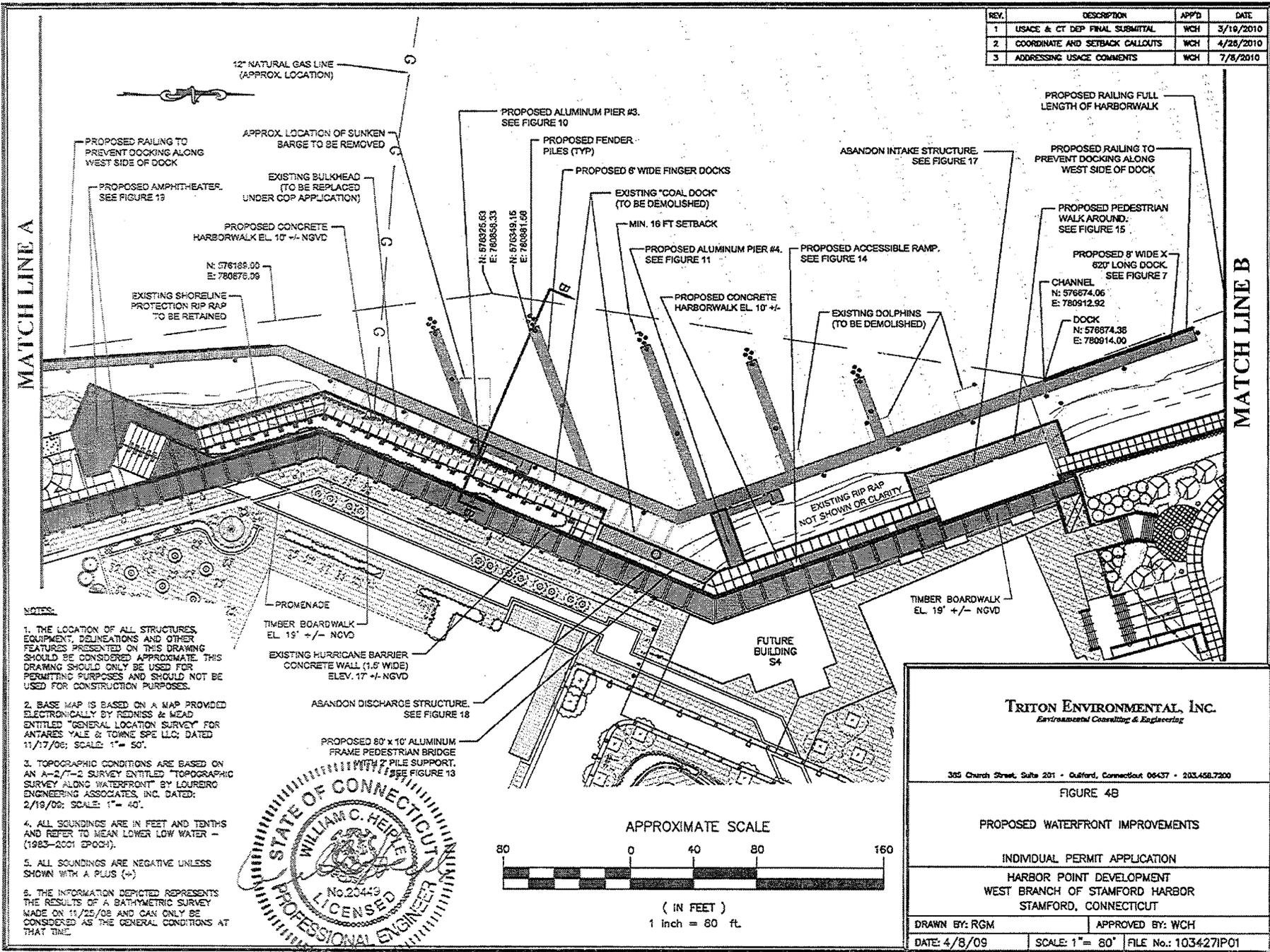
FIGURE 4A

PROPOSED WATERFRONT IMPROVEMENTS

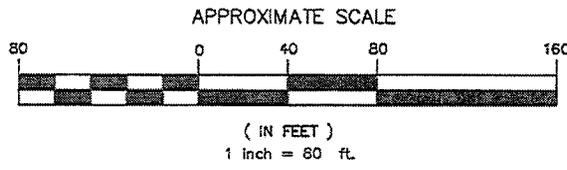
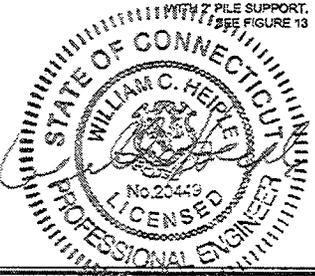
INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM      APPROVED BY: WCH  
DATE: 4/8/09      SCALE: 1" = 80'      FILE No.: 103427IP01

REV.	DESCRIPTION	APP'D	DATE
1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	COORDINATE AND SETBACK CALLOUTS	WCH	4/28/2010
3	ADDRESSING USACE COMMENTS	WCH	7/8/2010



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  3. TOPOGRAPHIC CONDITIONS ARE BASED ON AN A-2/-2 SURVEY ENTITLED "TOPOGRAPHIC SURVEY ALONG WATERFRONT" BY LOUREIG ENGINEERING ASSOCIATES, INC. DATED: 2/19/08; SCALE: 1"= 40'.
  4. ALL SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER - (1983-2001 ZPOD).
  5. ALL SOUNDINGS ARE NEGATIVE UNLESS SHOWN WITH A PLUS (+).
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FIGURE 4B

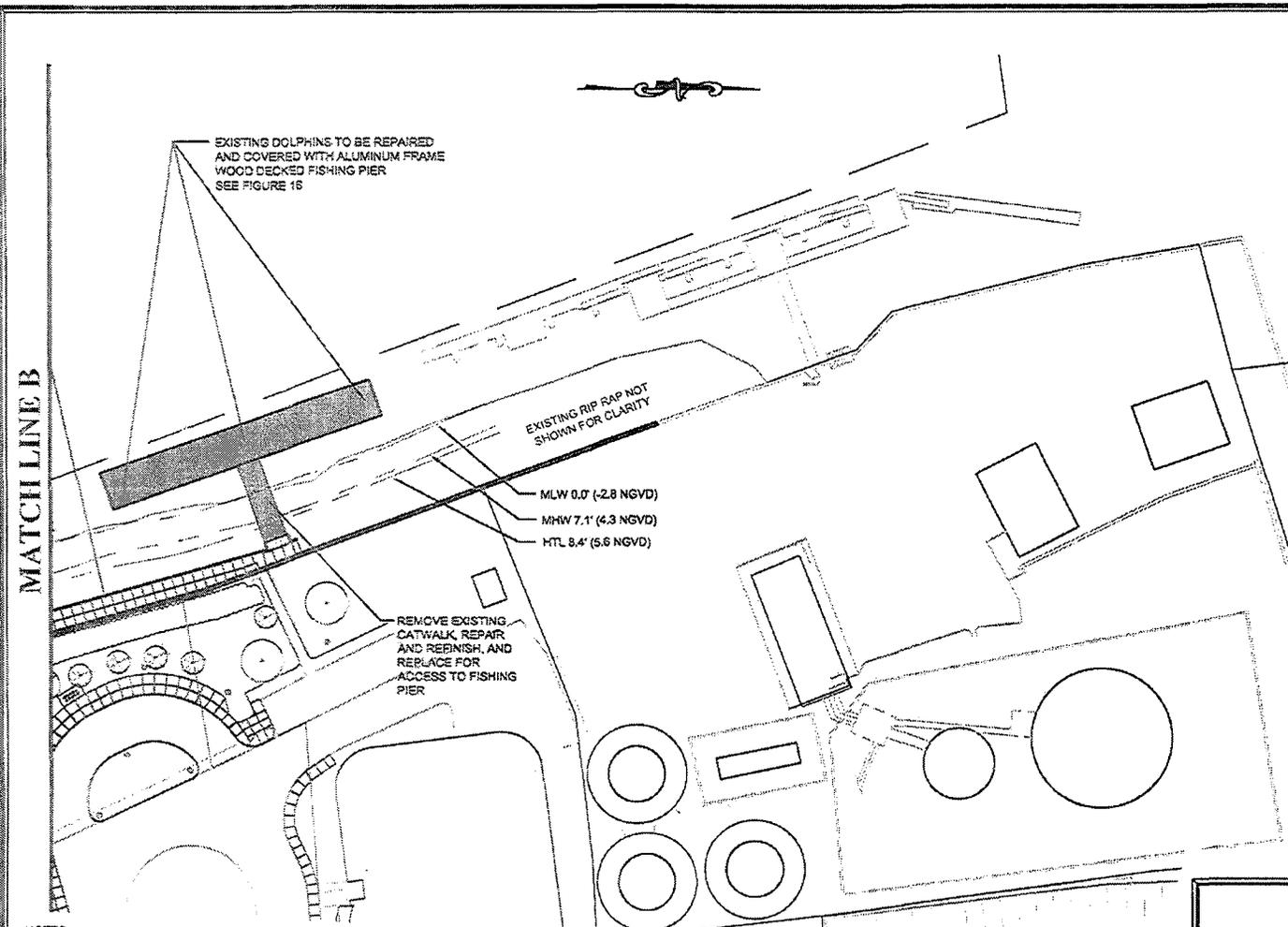
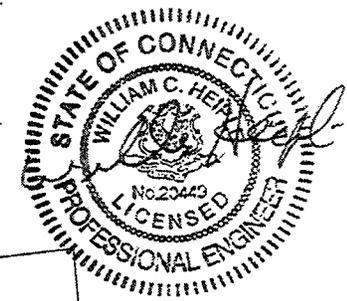
PROPOSED WATERFRONT IMPROVEMENTS

INDIVIDUAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

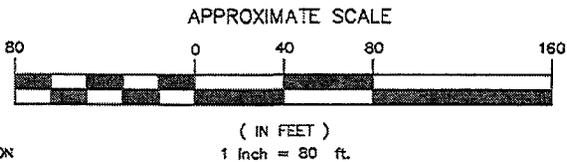
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REV.	DESCRIPTION	APP'D	DATE
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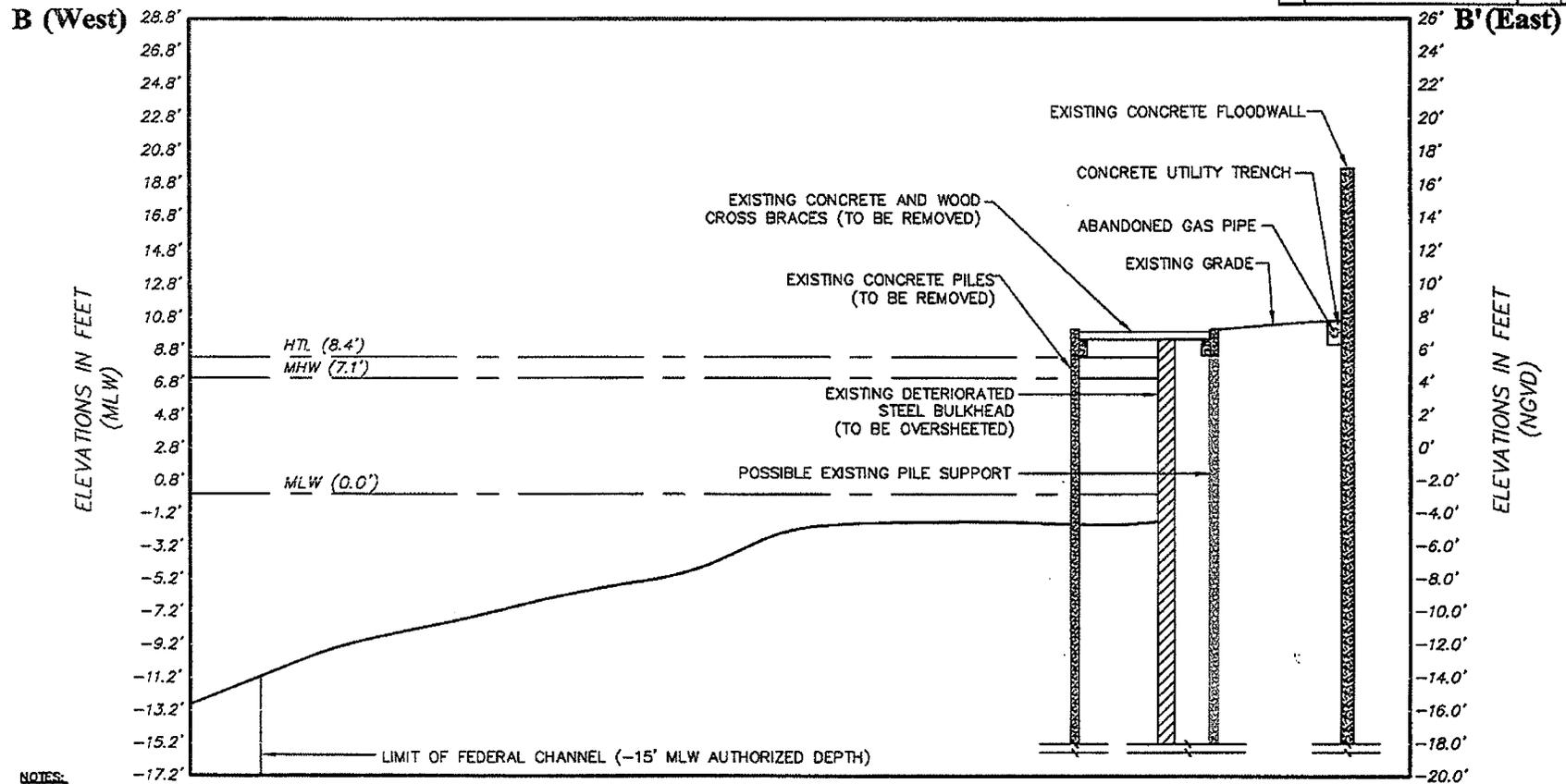
FIGURE 4C

PROPOSED WATERFRONT IMPROVEMENTS

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM	APPROVED BY: WCH
DATE: 4/8/09	SCALE: 1" = 80' FILE No.: 103427IP01

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4. ALL SOUNDINGS ARE IN FEET AND TENTHS AND REFER TO MEAN LOWER LOW WATER - (1983-2001 EPOCH).
5. ALL SOUNDINGS ARE NEGATIVE UNLESS SHOWN WITH A PLUS (+)
6. THE MATERIALS AND CONFIGURATION OF THE STRUCTURES ARE SUBJECT TO CHANGE DEPENDING ON THE SELECTED VENDOR. THE LOCATIONS AND DIMENSIONS OF THE STRUCTURES ARE INTENDED TO ACCURATELY REPRESENT FINAL CONDITIONS.
7. THE INFORMATION DEPICTED REPRESENTS THE RESULTS OF A BATHYMETRIC SURVEY MADE ON 11/25/08 AND CAN ONLY BE CONSIDERED AS THE GENERAL CONDITIONS AT THAT TIME.

**CROSS SECTION B-B'**  
HORIZONTAL SCALE: 1"= 20'  
VERTICLE SCALE: 1"= 10'

**ELEVATION NOTES:**

ALL BATHYMETRIC SOUNDINGS ARE IN MLLW DATUM.  
ALL LAND ELEVATIONS ARE IN NGVD DATUM M.  
0.0' NGVD = 2.8' MLW  
0.0' MLW = -0.24' MLLW

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FIGURE 6

CROSS SECTION B-B'

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM

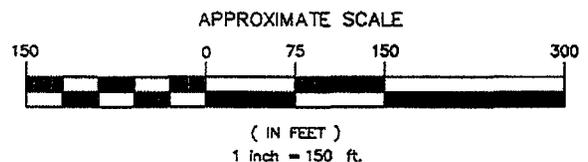
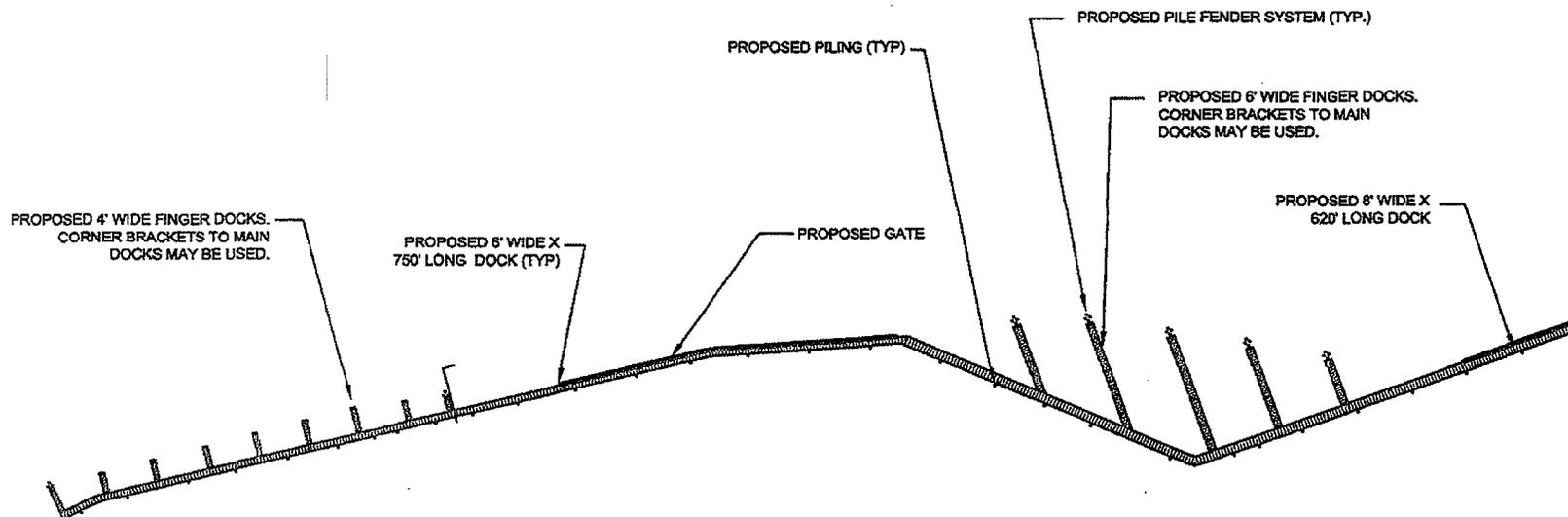
APPROVED BY: WCH

DATE: 4/8/09

SCALE: AS SHOWN

FILE No.: 103427IP01

REV.	DESCRIPTION	APPD	DATE
1	USACE & CT DEP FINAL SUBMITAL	WCH	3/16/2010
2	ADDRESSING USACE COMMENTS	WCH	7/6/2010



**NOTES:**

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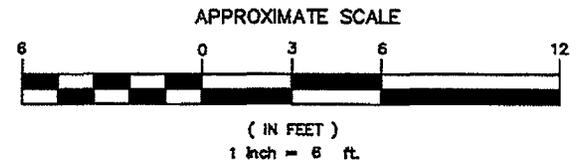
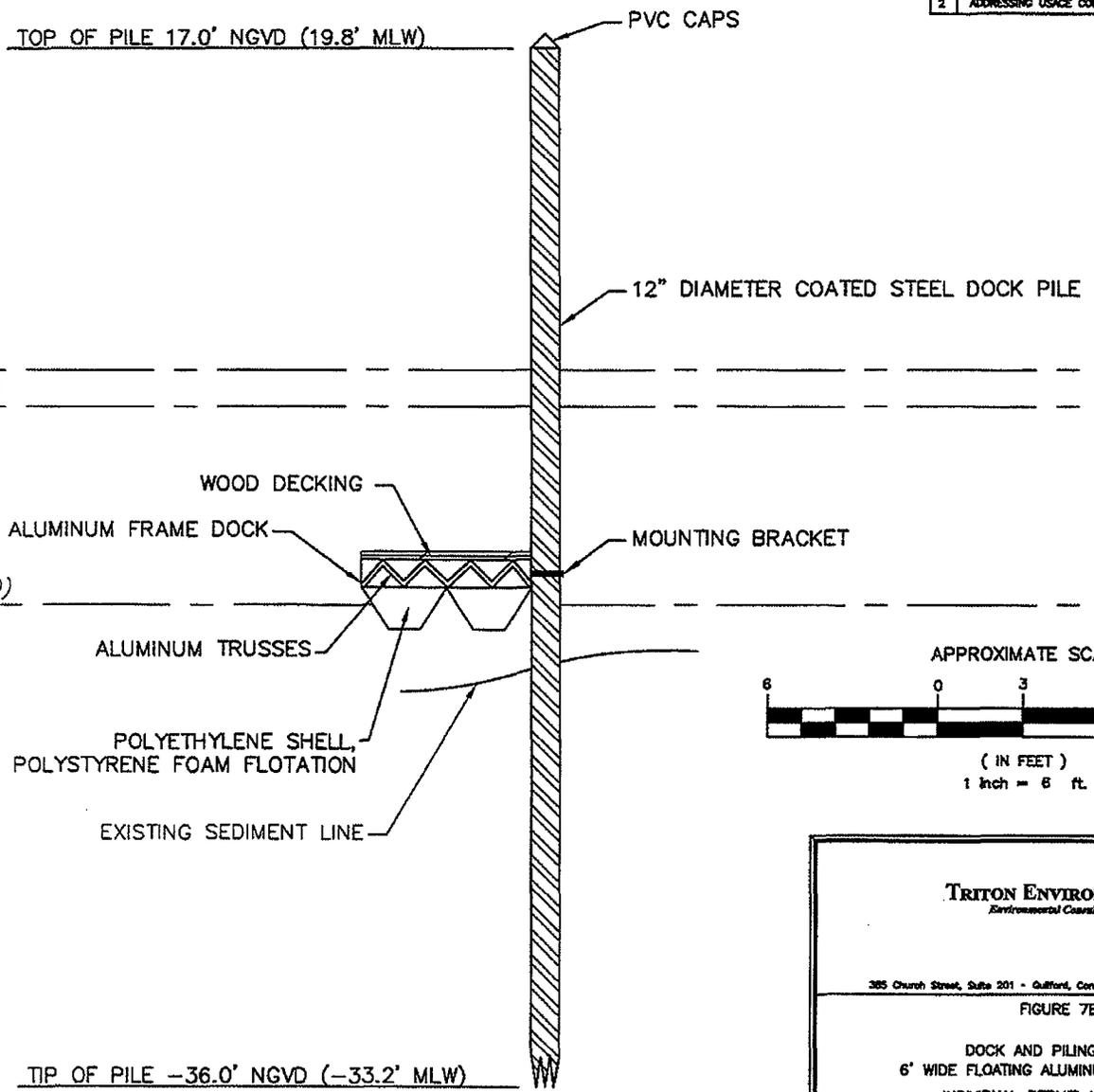
**FIGURE 7A**

**DOCK AND PILING DETAIL  
DOCK AND FINGER LAYOUT  
INDIVIDUAL PERMIT APPLICATION**

**HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT**

DRAWN BY: RGM	APPROVED BY: WCH
DATE: 4/8/09	SCALE: 1" = 150' FILE No.: 103427IP01

REV.	DESCRIPTION	APP'D	DATE
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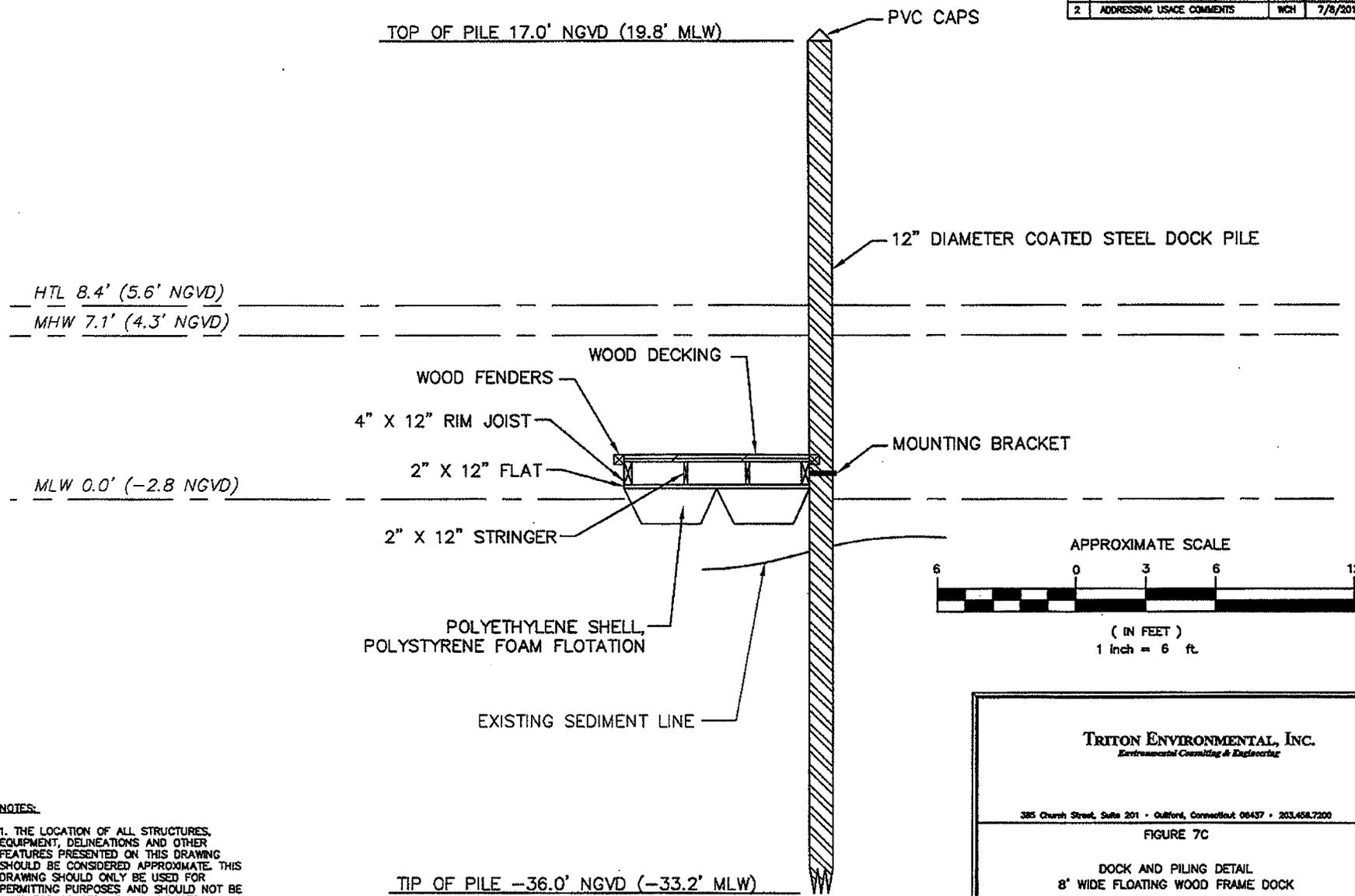
FIGURE 7B

DOCK AND PILING DETAIL  
6' WIDE FLOATING ALUMINUM FRAME DOCK  
INDIVIDUAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM	APPROVED BY: WCH
DATE: 4/8/09	SCALE: 1" = 6' FILE No.: 1034271P01

REV.	DESCRIPTION	APPD.	DATE
1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	ADDRESSING USACE COMMENTS	WCH	7/8/2010



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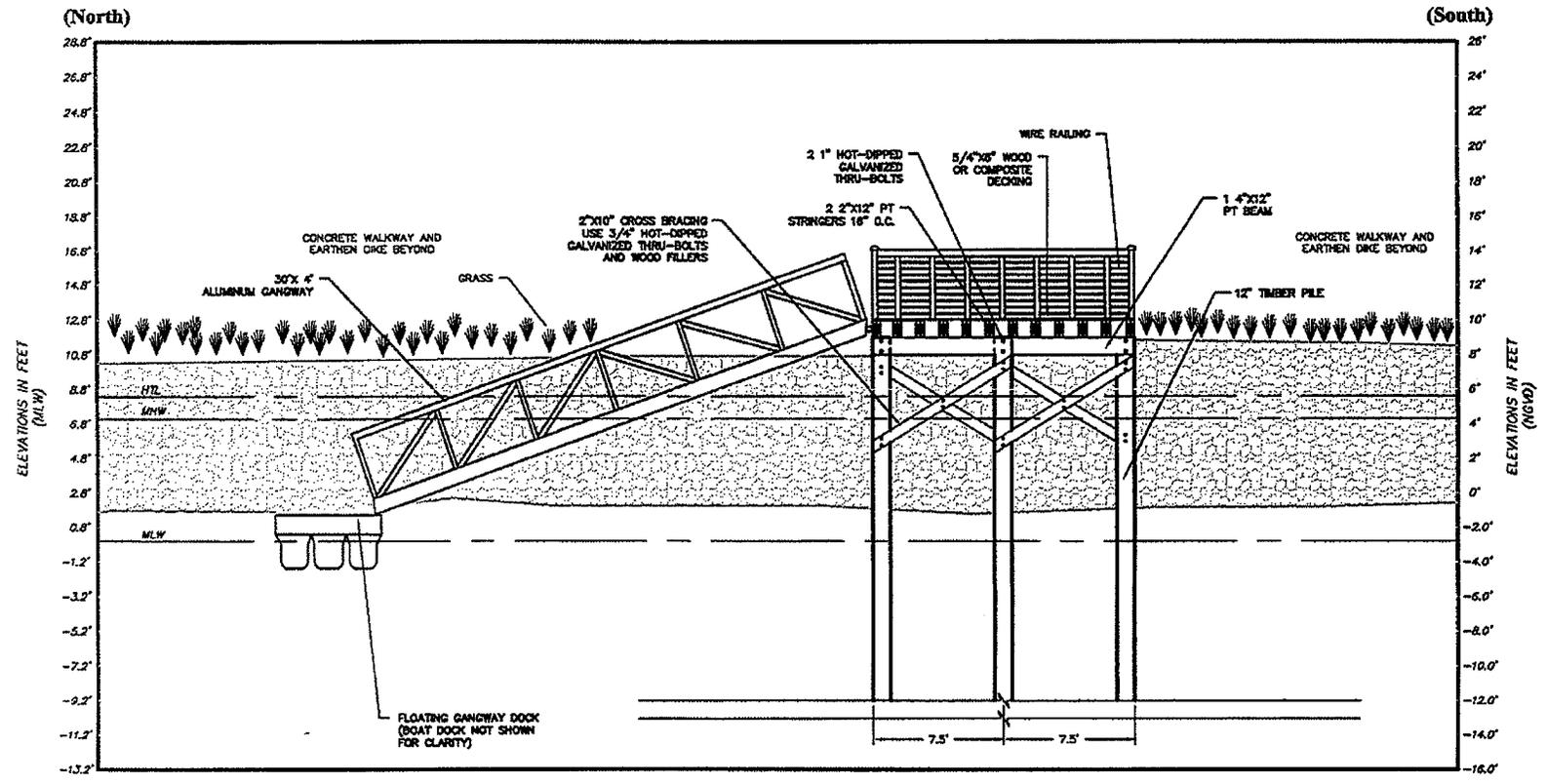
**FIGURE 7C**

DOCK AND PILING DETAIL  
8' WIDE FLOATING WOOD FRAME DOCK  
INDIVIDUAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

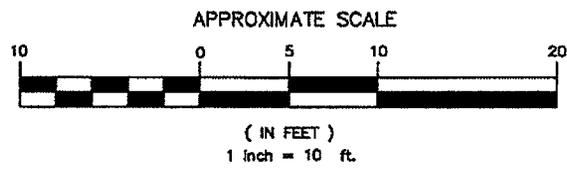
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REV.	DESCRIPTION	APPD	DATE
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FIGURE 8B

PROPOSED PIER 1  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

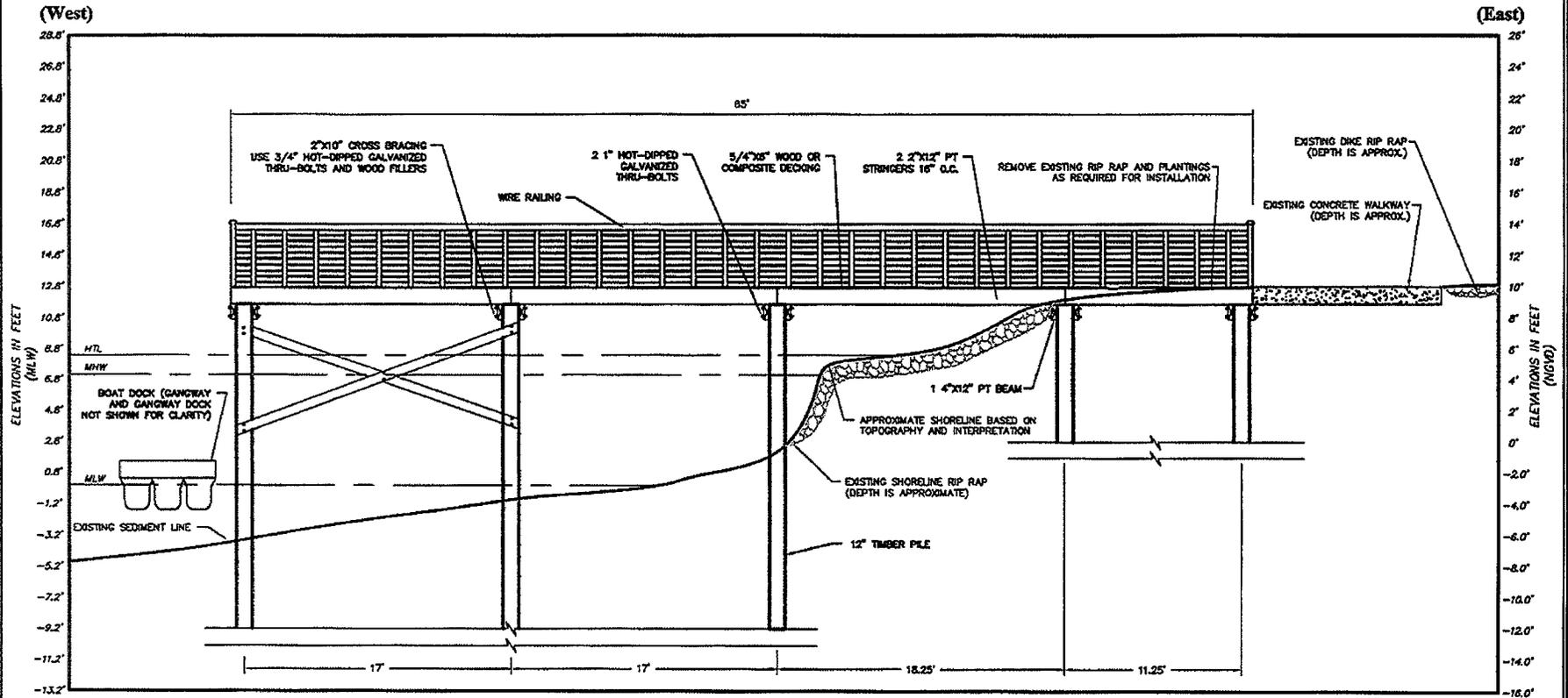
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APPROVED BY: WCH

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SCALE: 1" = 10' FILE No.: 103427IP01

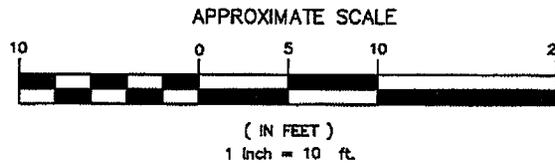
REV.	DESCRIPTION	APP'D	DATE
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FIGURE 8C

PROPOSED PIER 1  
SOUTH ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

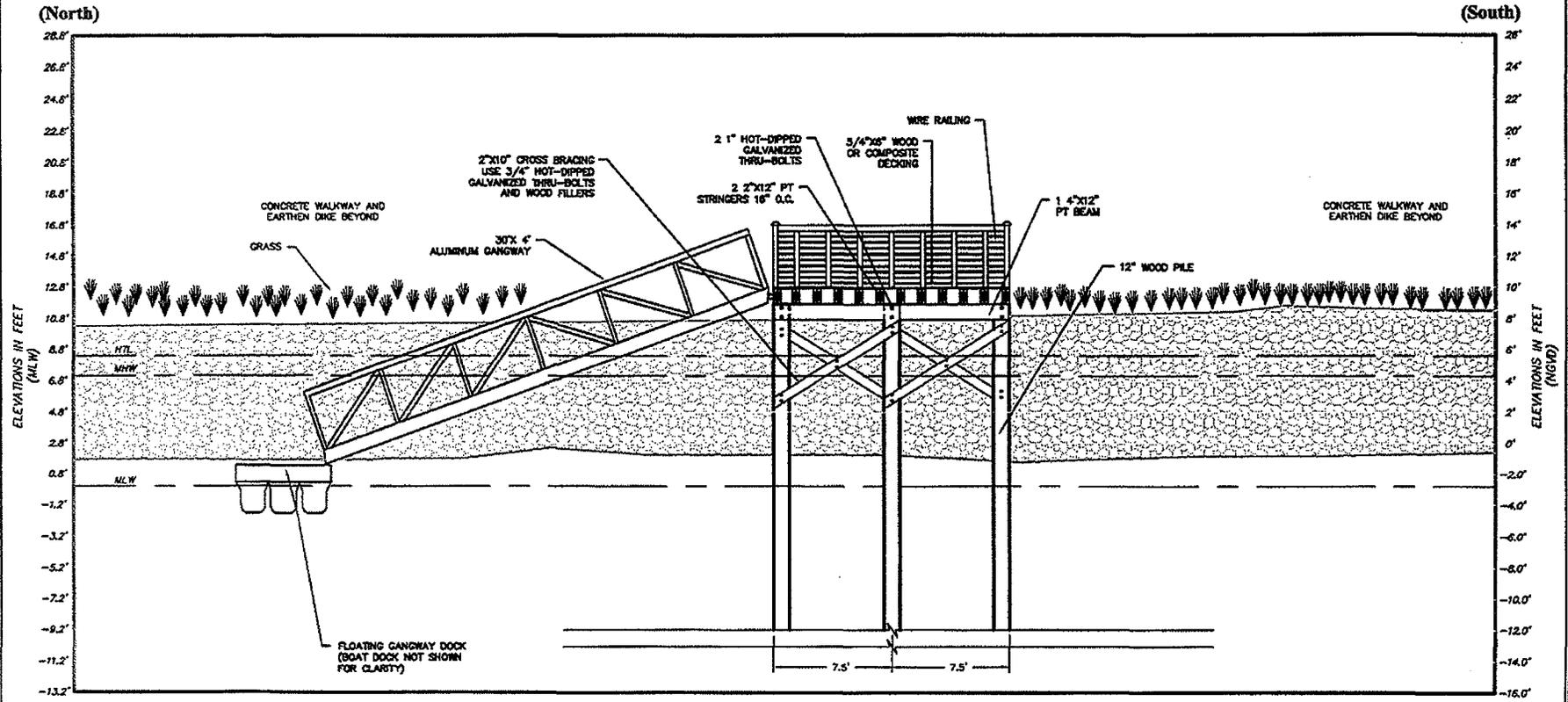
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DATE: 4/8/09

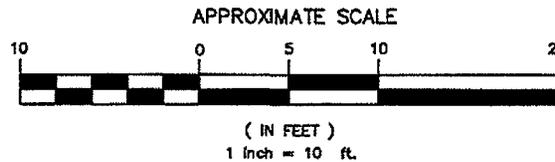
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REV.	DESCRIPTION	APP'D	DATE
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2	ADDRESSING USACE COMMENTS	WCH	7/8/2010



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FIGURE 9B

PROPOSED PIER 2  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM

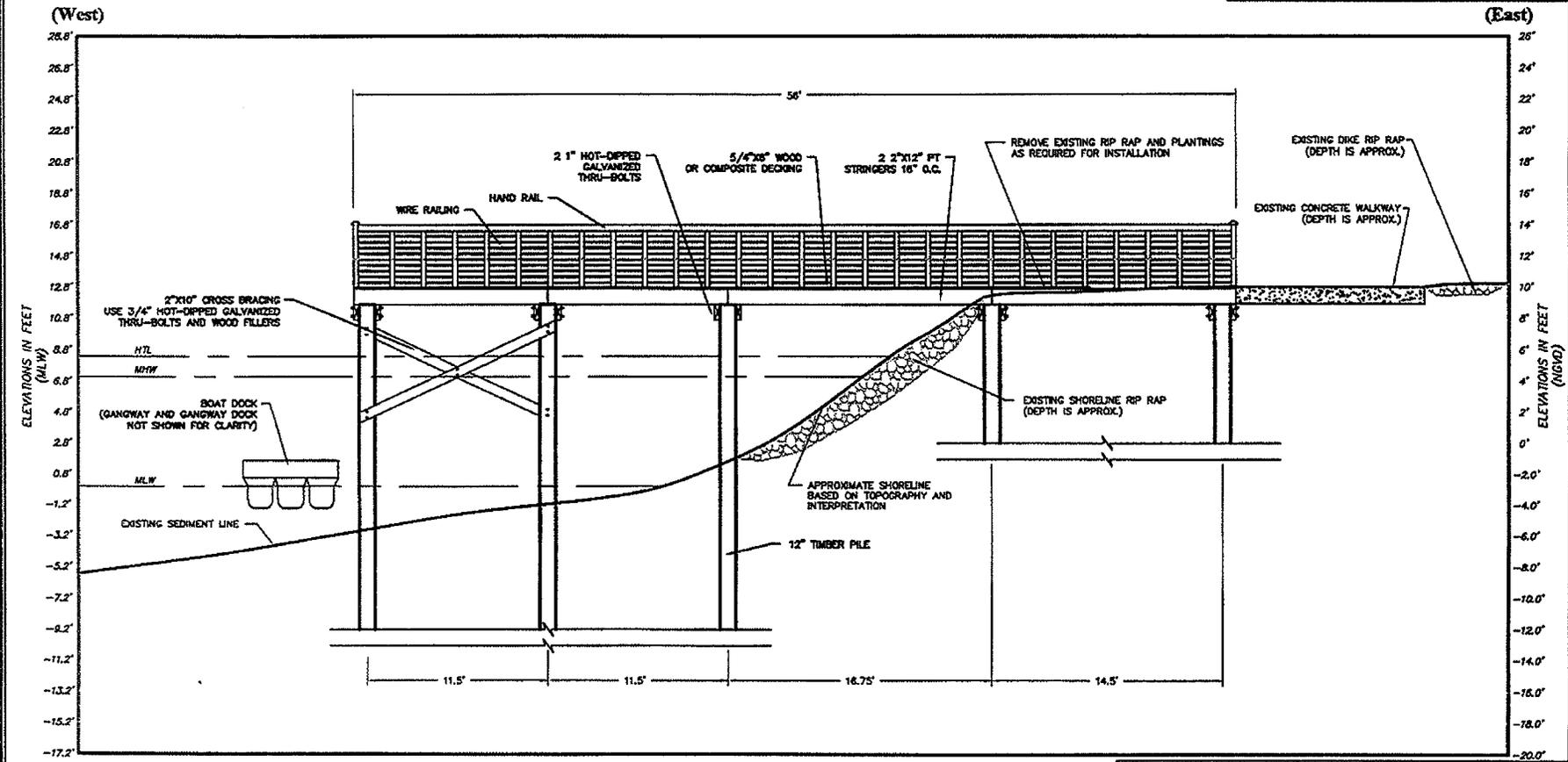
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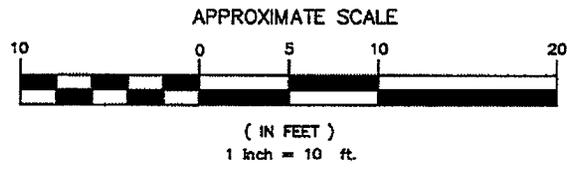
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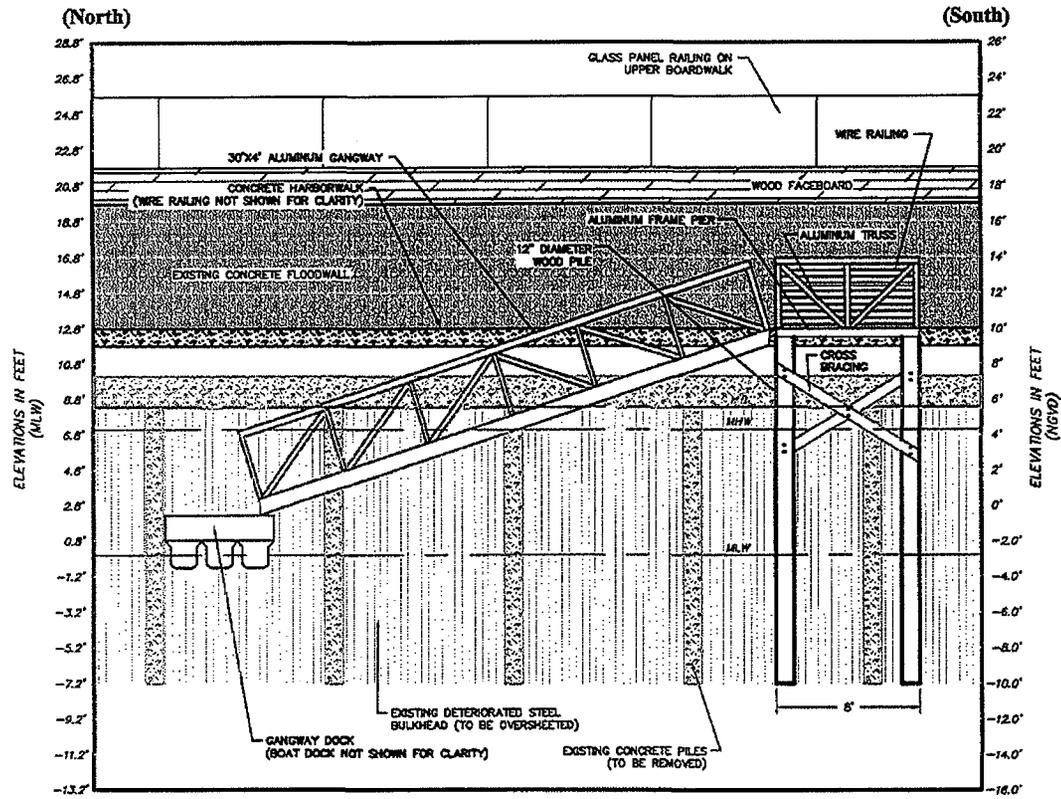
FIGURE 9C

PROPOSED PIER 2  
SOUTH ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

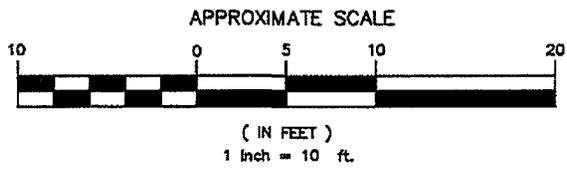
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REV.	DESCRIPTION	APP'D	DATE
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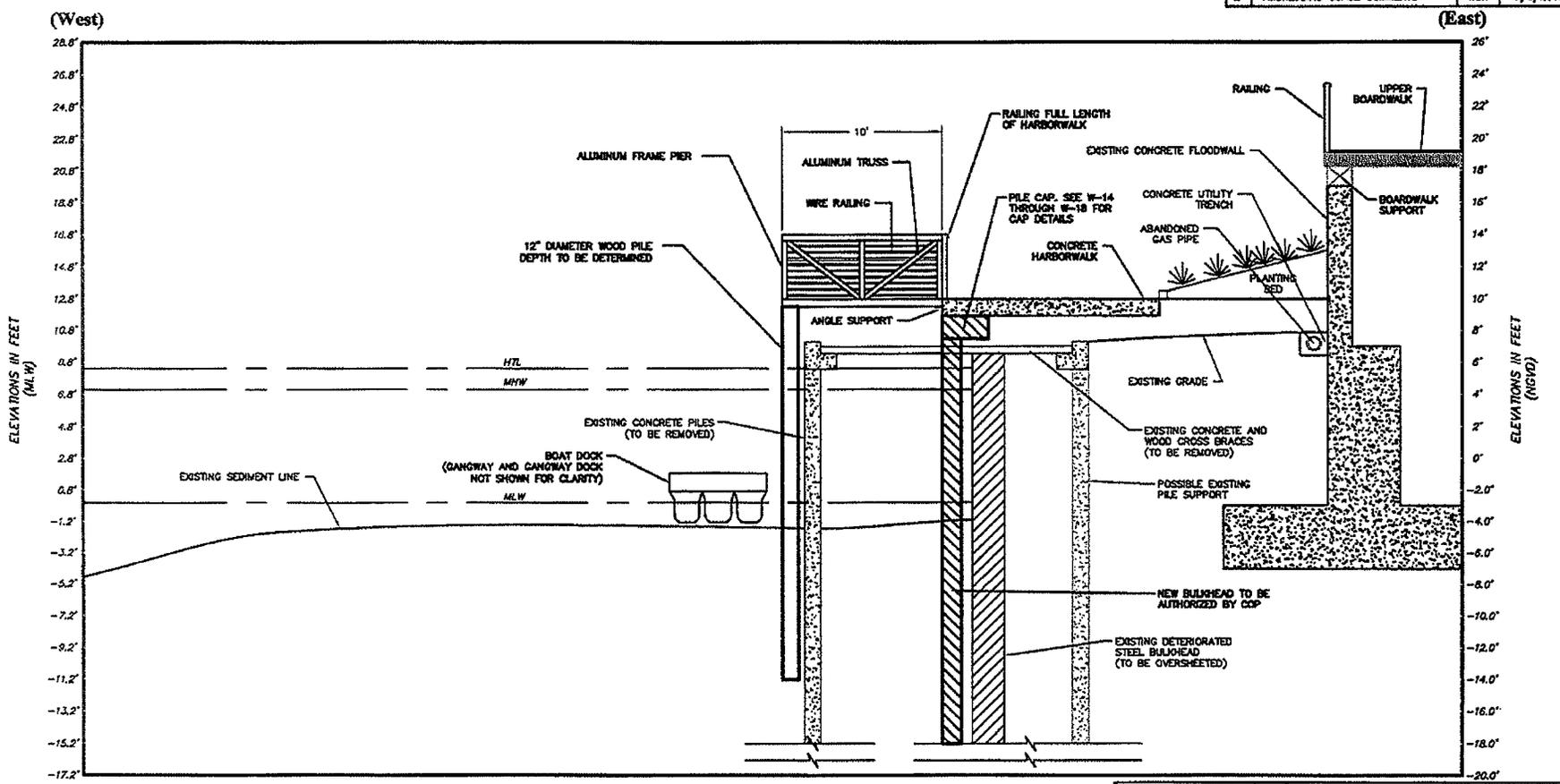
FIGURE 10B

PROPOSED PIER 3  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

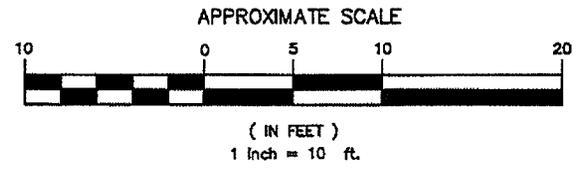
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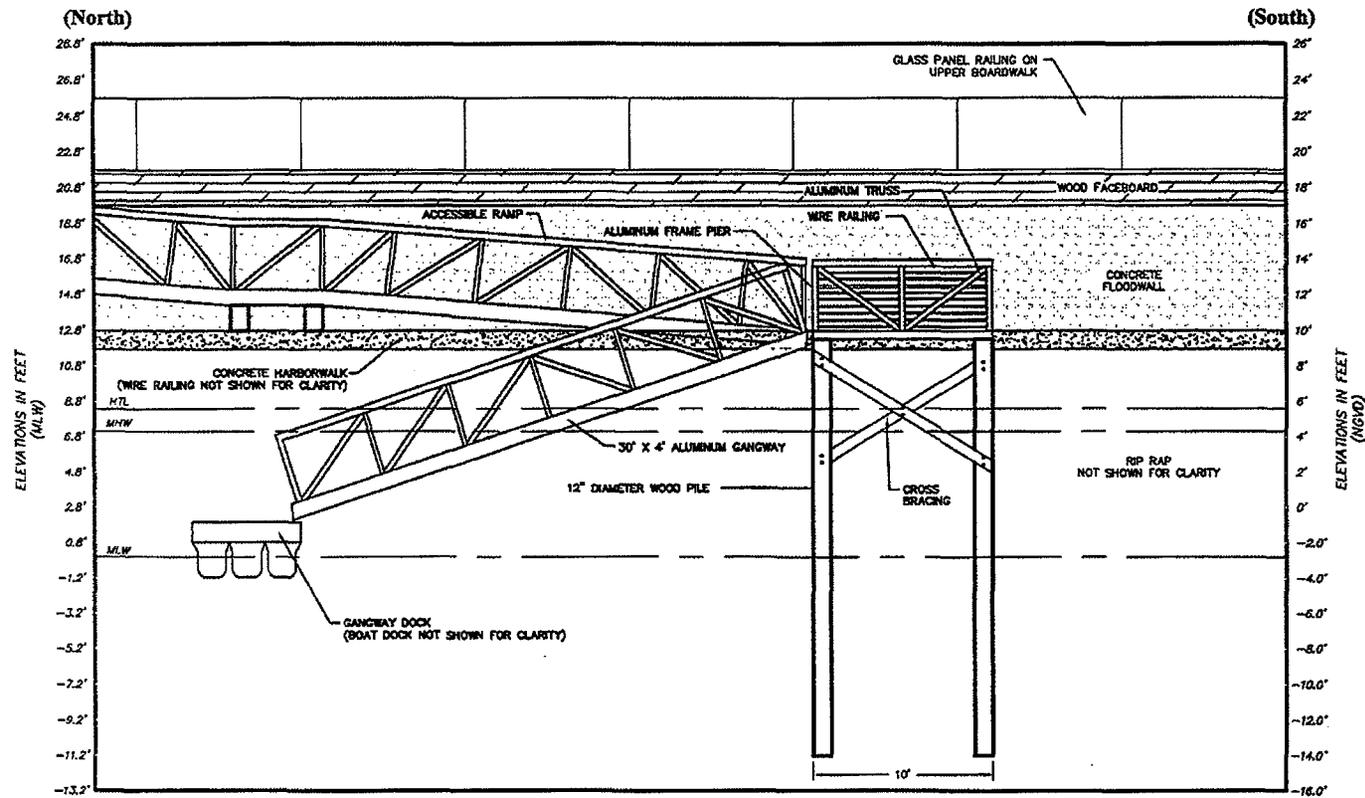
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FIGURE 10C

PROPOSED PIER 3  
SOUTH ELEVATION  
INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM      APPROVED BY: WCH  
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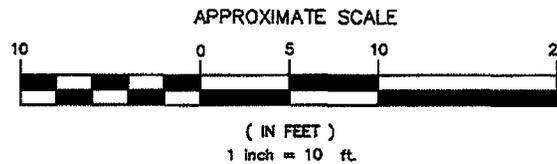
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1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/10/2010
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FIGURE 11B

PROPOSED PIER 4  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST HARBOR OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

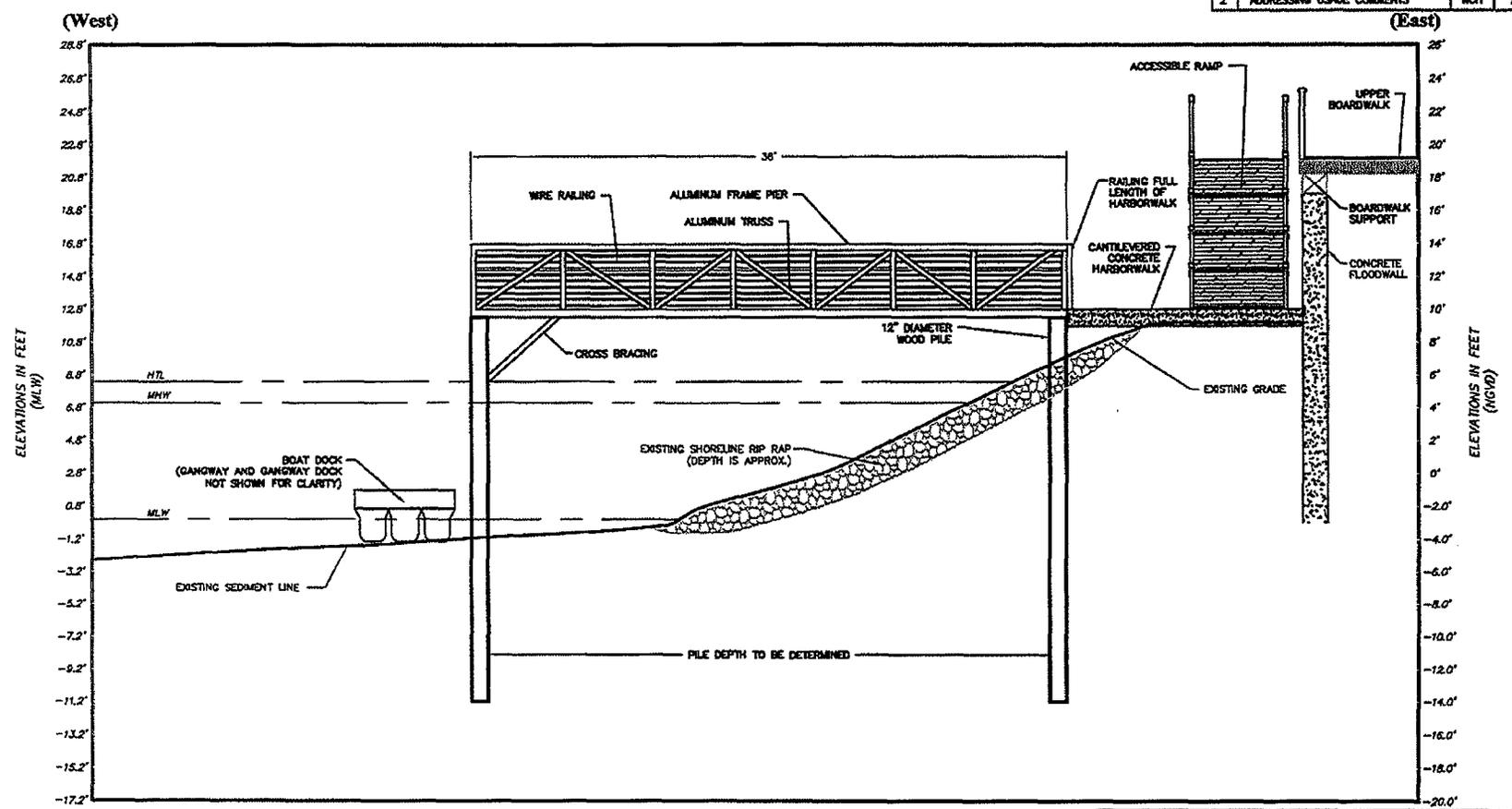
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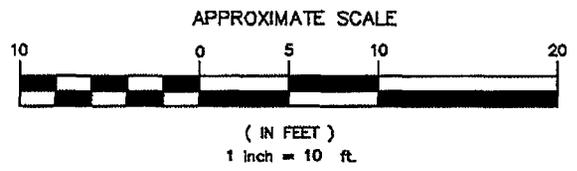
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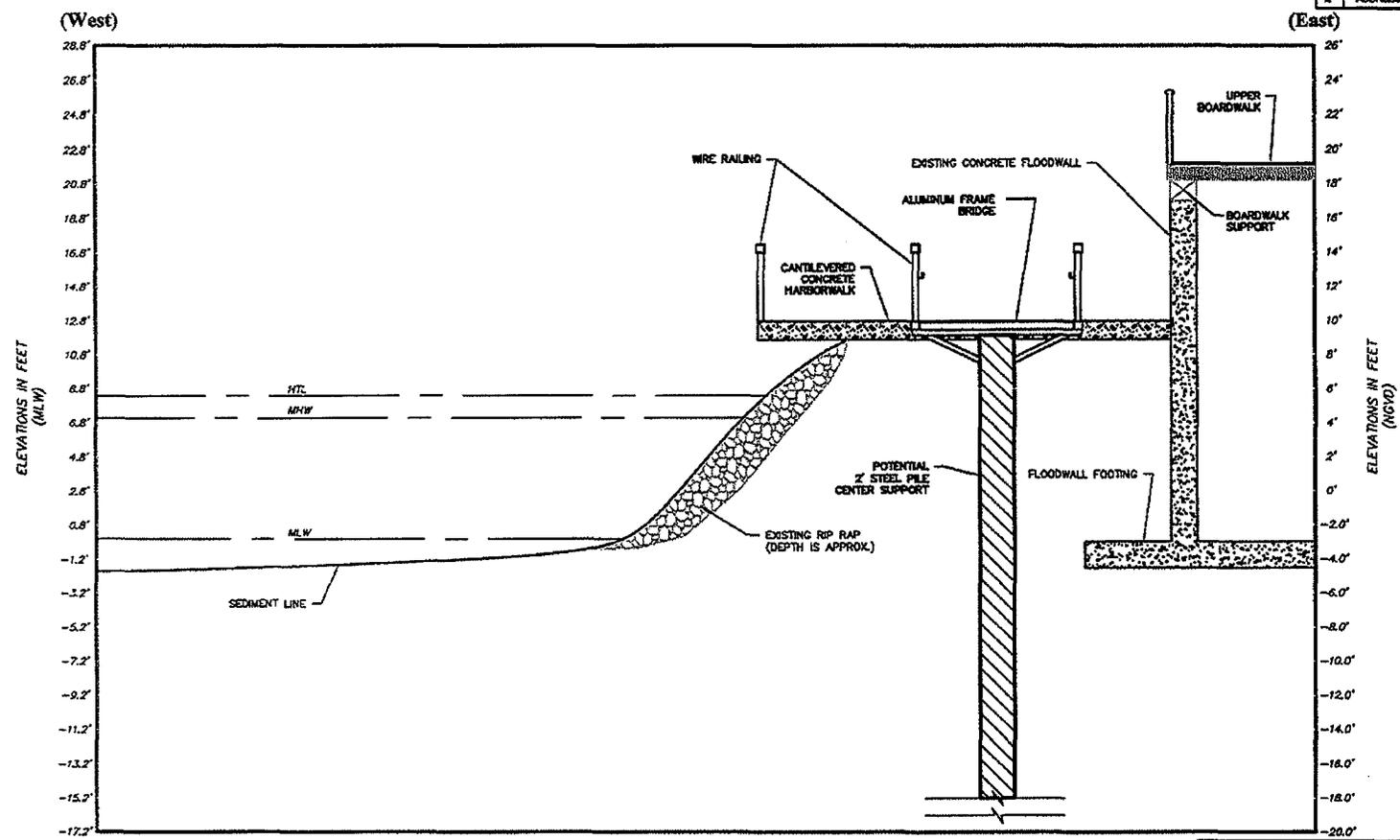
FIGURE 11C

**PROPOSED PIER 4  
SOUTH ELEVATION**

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

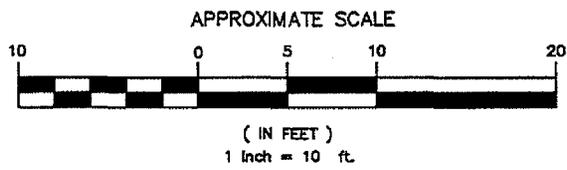
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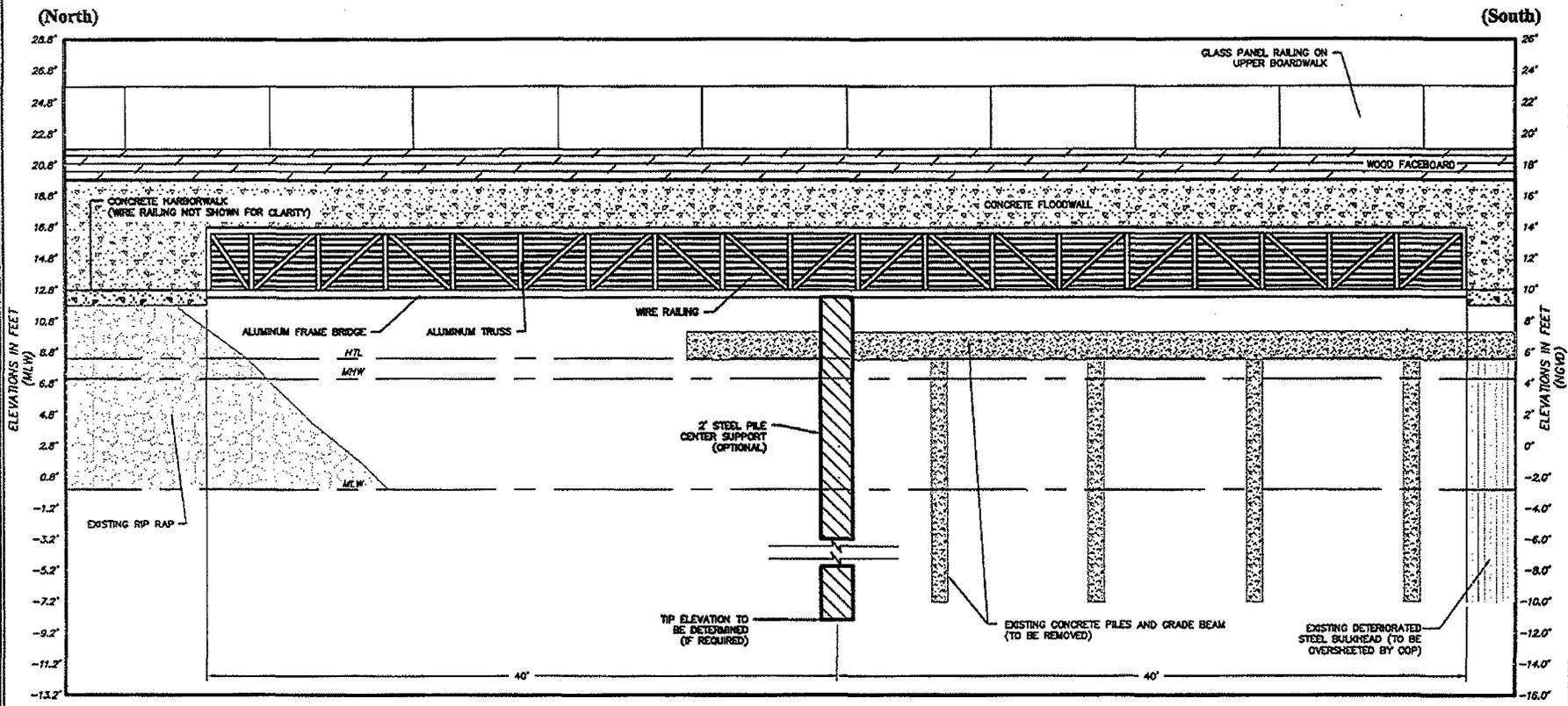
FIGURE 13B

PEDESTRIAN BRIDGE DETAILS  
SOUTH ELEVATION

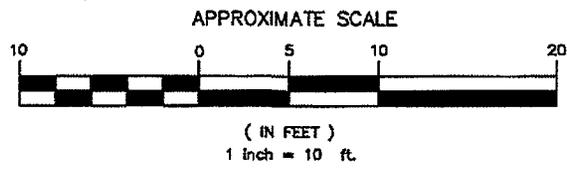
INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM	APPROVED BY: WCH
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FIGURE 13C

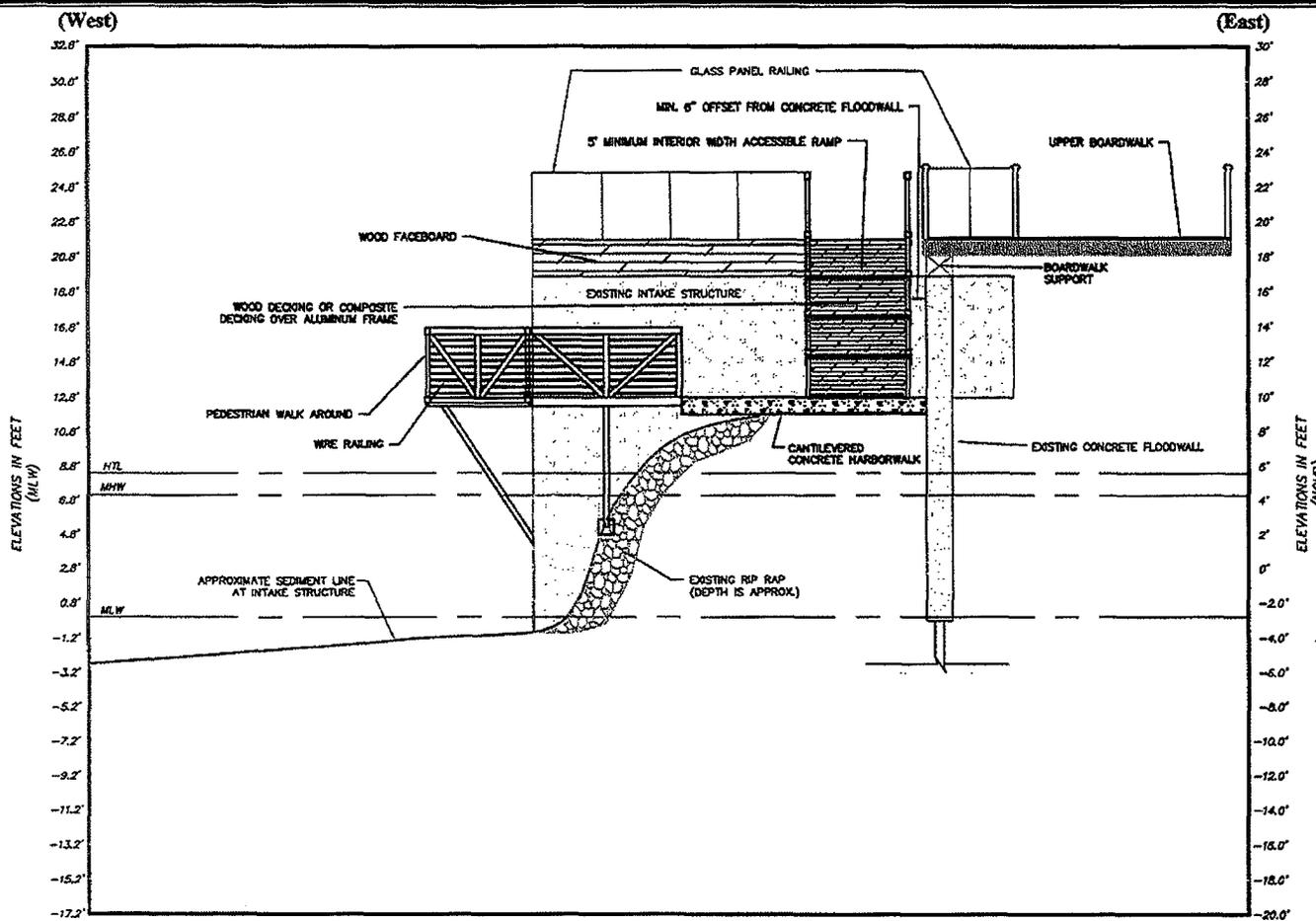
PEDESTRIAN BRIDGE DETAILS  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

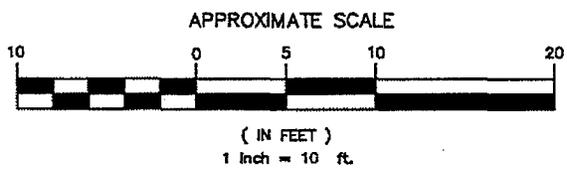
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**FIGURE 14B**

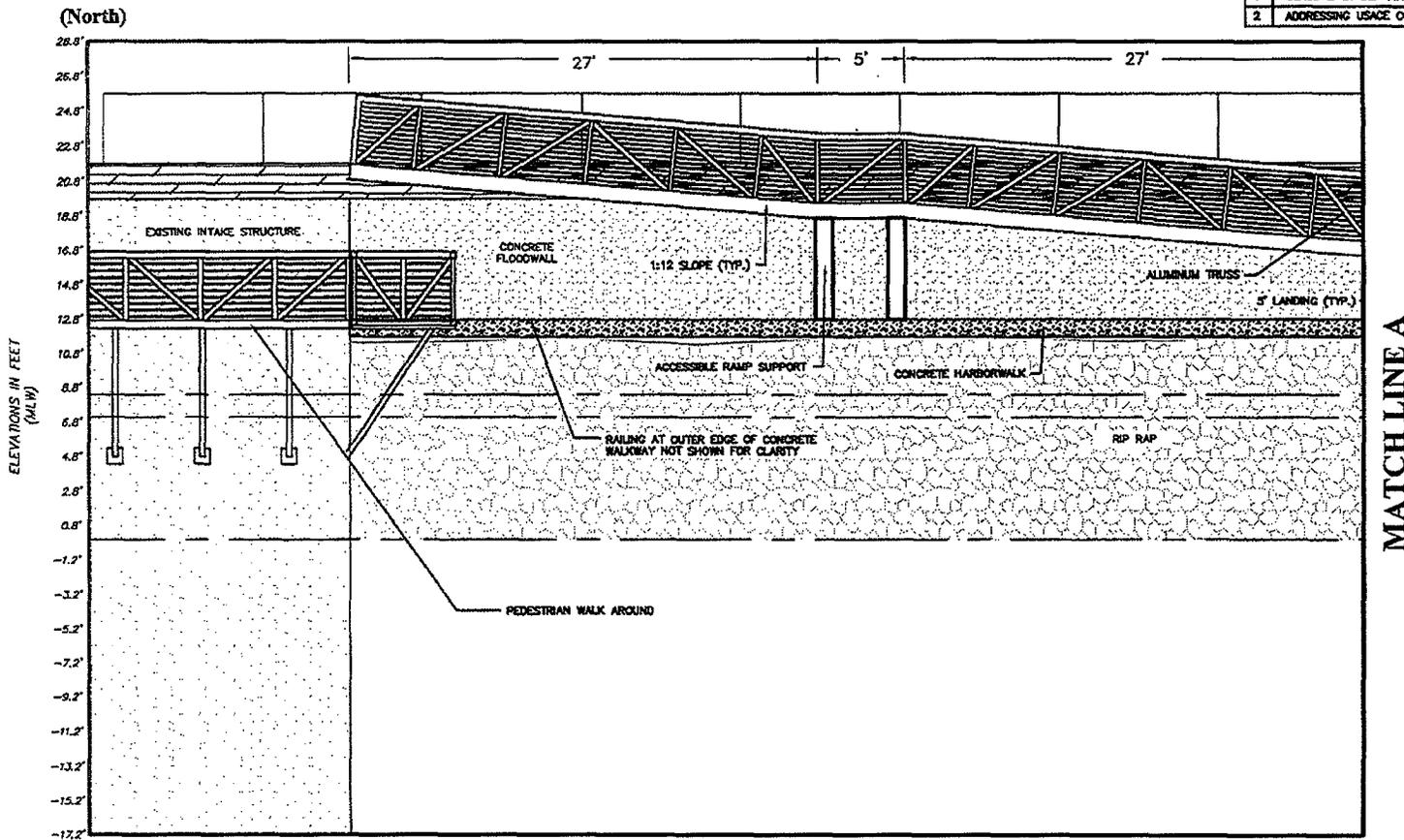
ACCESSIBLE RAMP DETAILS  
SOUTH ELEVATION

INDIVIDUAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

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FIGURE 14C

ACCESSIBLE RAMP DETAILS  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM

APPROVED BY: WCH

DATE: 4/8/09

SCALE: 1" = 10'

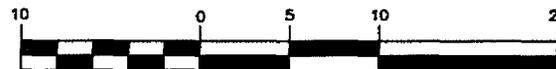
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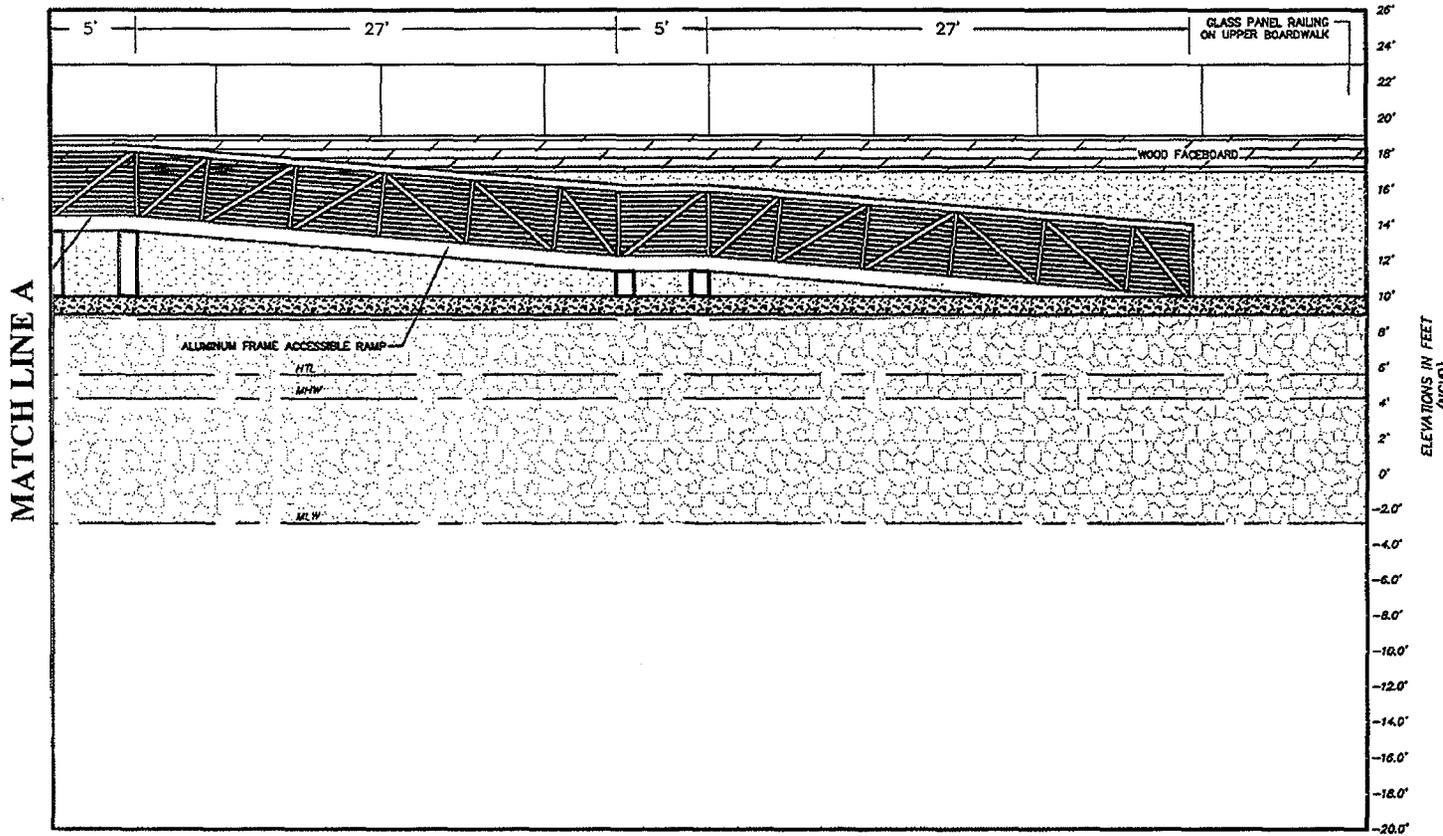
APPROXIMATE SCALE



( IN FEET )  
1 inch = 10 ft.

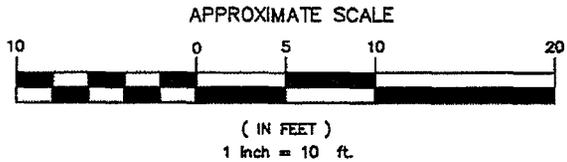
REV.	DESCRIPTION	APPD.	DATE
1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	ADDRESSING USACE COMMENTS	WCH	7/8/2010

(South)



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FIGURE 14D

ACCESSIBLE RAMP DETAILS  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

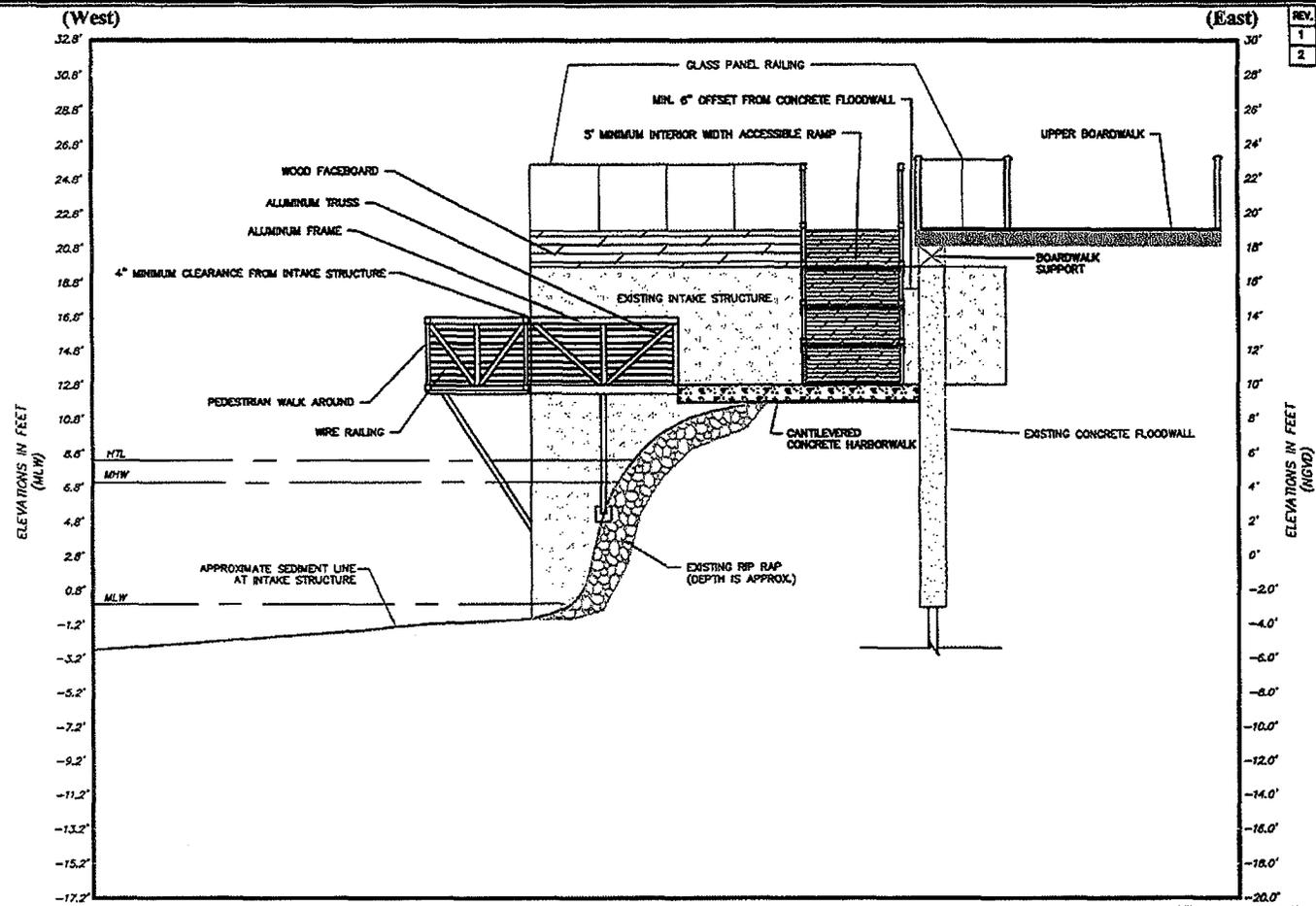
DRAWN BY: RGM

APPROVED BY: WCH

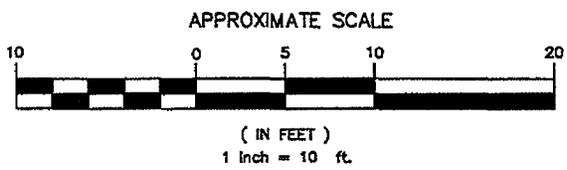
DATE: 4/8/09

SCALE: 1" = 10' FILE No.: 103427GP01

REV.	DESCRIPTION	APP'D	DATE
1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	ADDRESSING USACE COMMENTS	WCH	7/8/2010



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FIGURE 15B

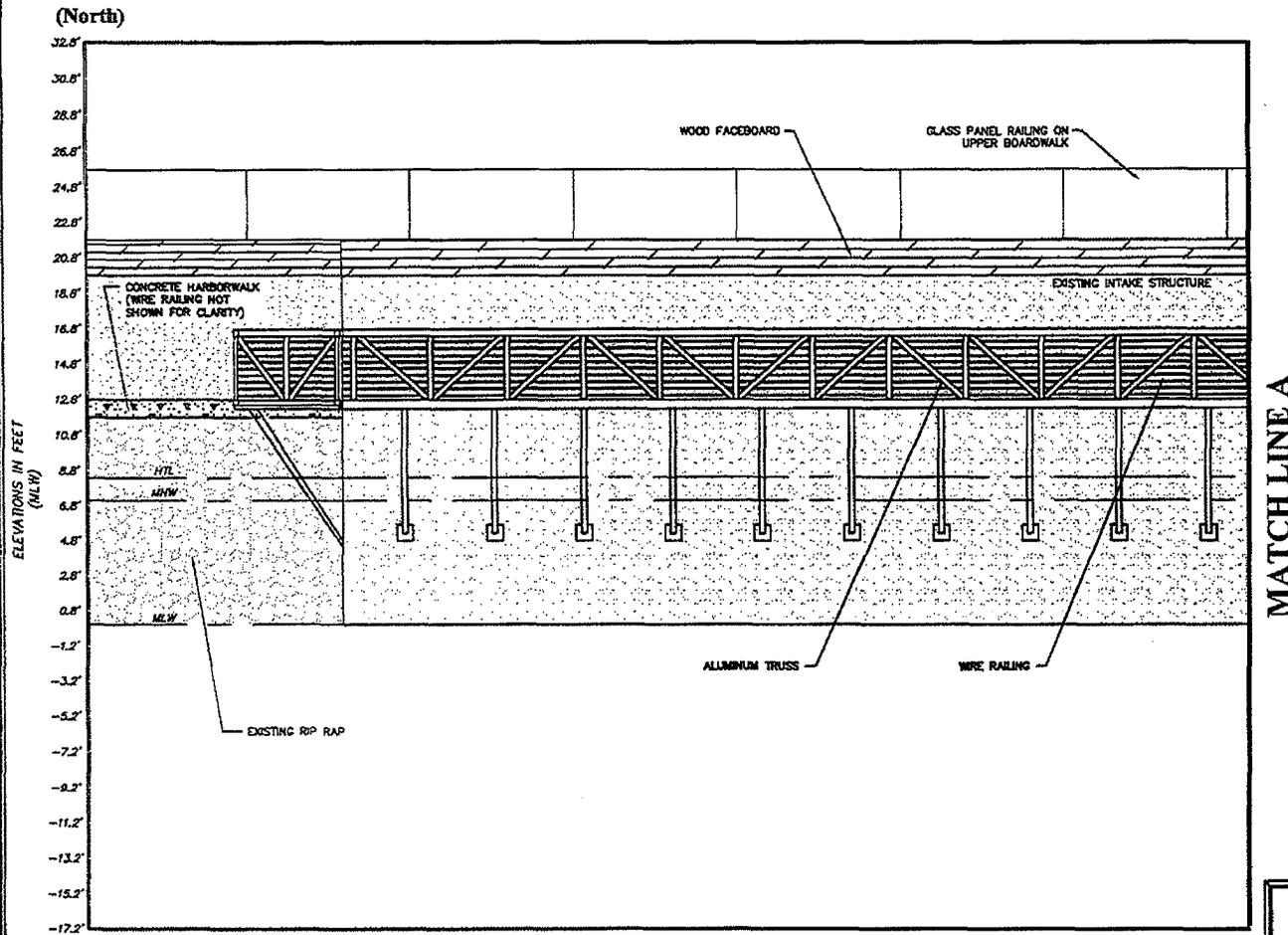
PEDESTRIAN WALK AROUND DETAILS  
SOUTH ELEVATION

INDIVIDUAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

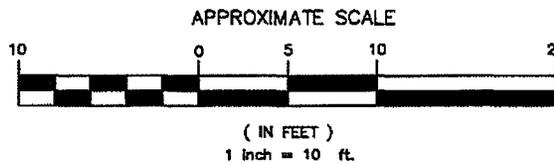
DRAWN BY: RGM	APPROVED BY: WCH
DATE: 4/8/09	SCALE: 1" = 10' FILE No.: 103427IP01

REV.	DESCRIPTION	APP'D	DATE
1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	ADDRESSING USACE COMMENTS	WCH	7/8/2010



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FIGURE 15C

PEDESTRIAN WALK AROUND DETAILS  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM

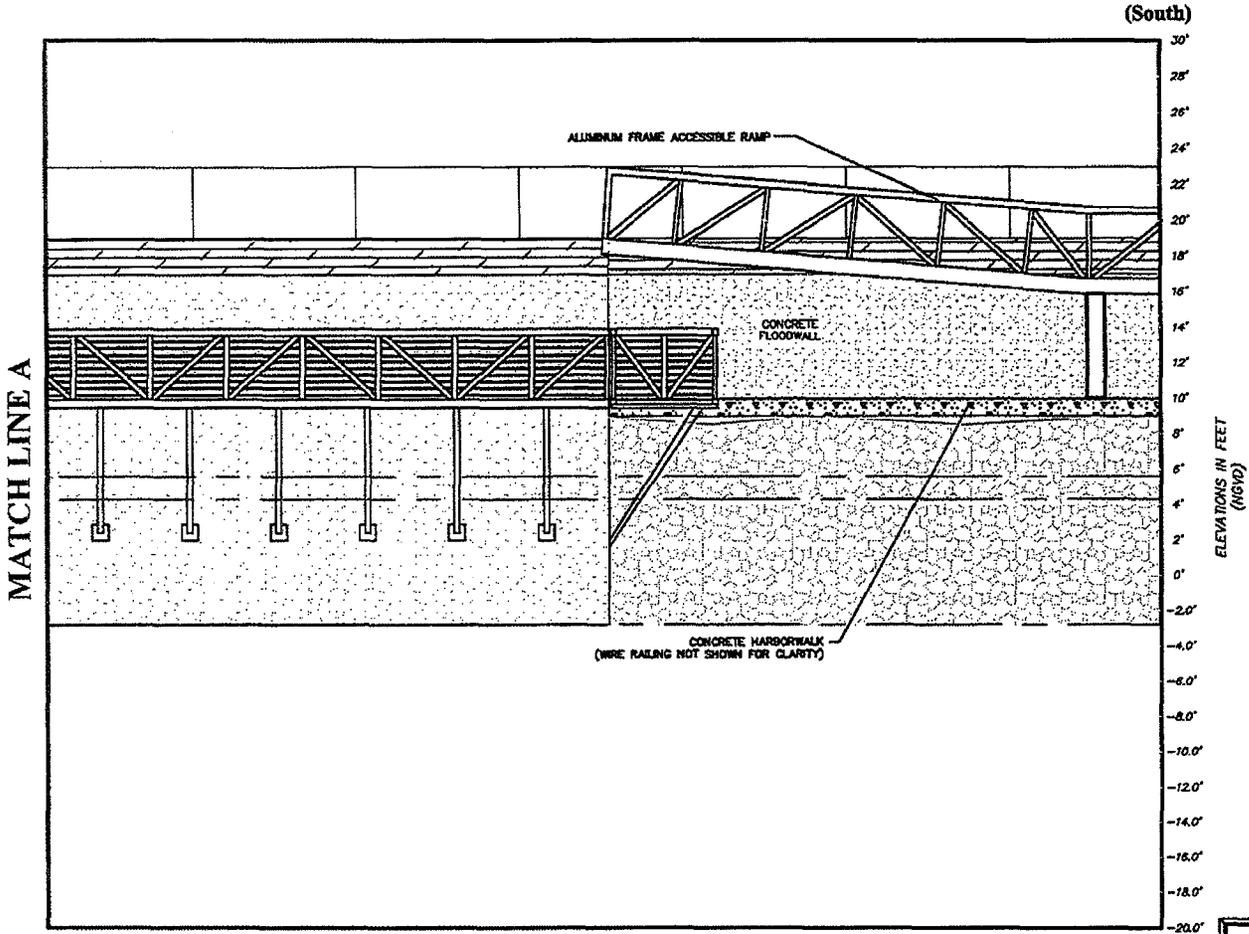
APPROVED BY: WCH

DATE: 4/8/09

SCALE: 1" = 10'

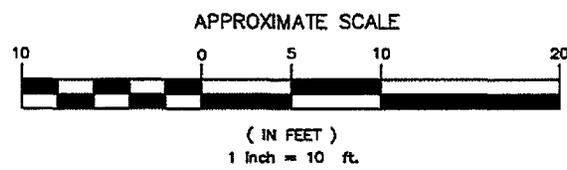
FILE No.: 103427IP01

REV.	DESCRIPTION	APP'D	DATE
1	USACE & CT DEP FINAL SUBMITAL	WCH	3/19/2010
2	ADDRESSING USACE COMMENTS	WCH	7/6/2010



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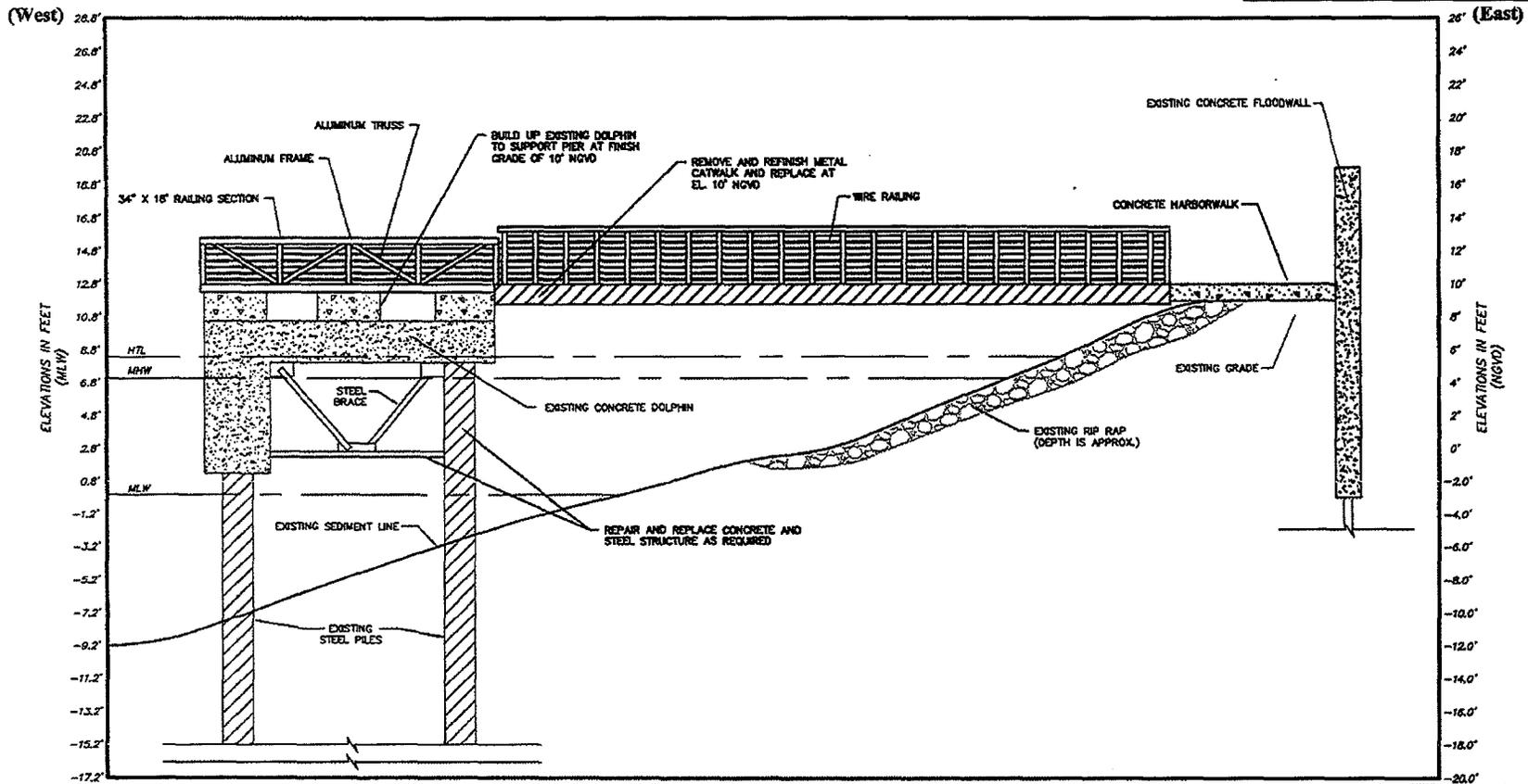
**FIGURE 15D**

PEDESTRIAN WALK AROUND DETAILS  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM	APPROVED BY: WCH
DATE: 4/8/09	SCALE: 1" = 10' FILE No.: 103427IP01

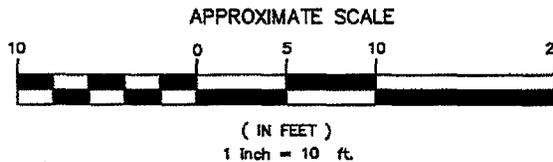
REV.	DESCRIPTION	APPD	DATE
1	USACE & CT DEP FINAL SUBMITAL	WCH	3/10/2010
2	REVISED RAILING DIMENSIONS	WCH	8/7/2010
3	ADDRESSING USACE COMMENTS	WCH	7/8/2010



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FIGURE 16B

FISHING PIER DETAILS  
SOUTH ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM

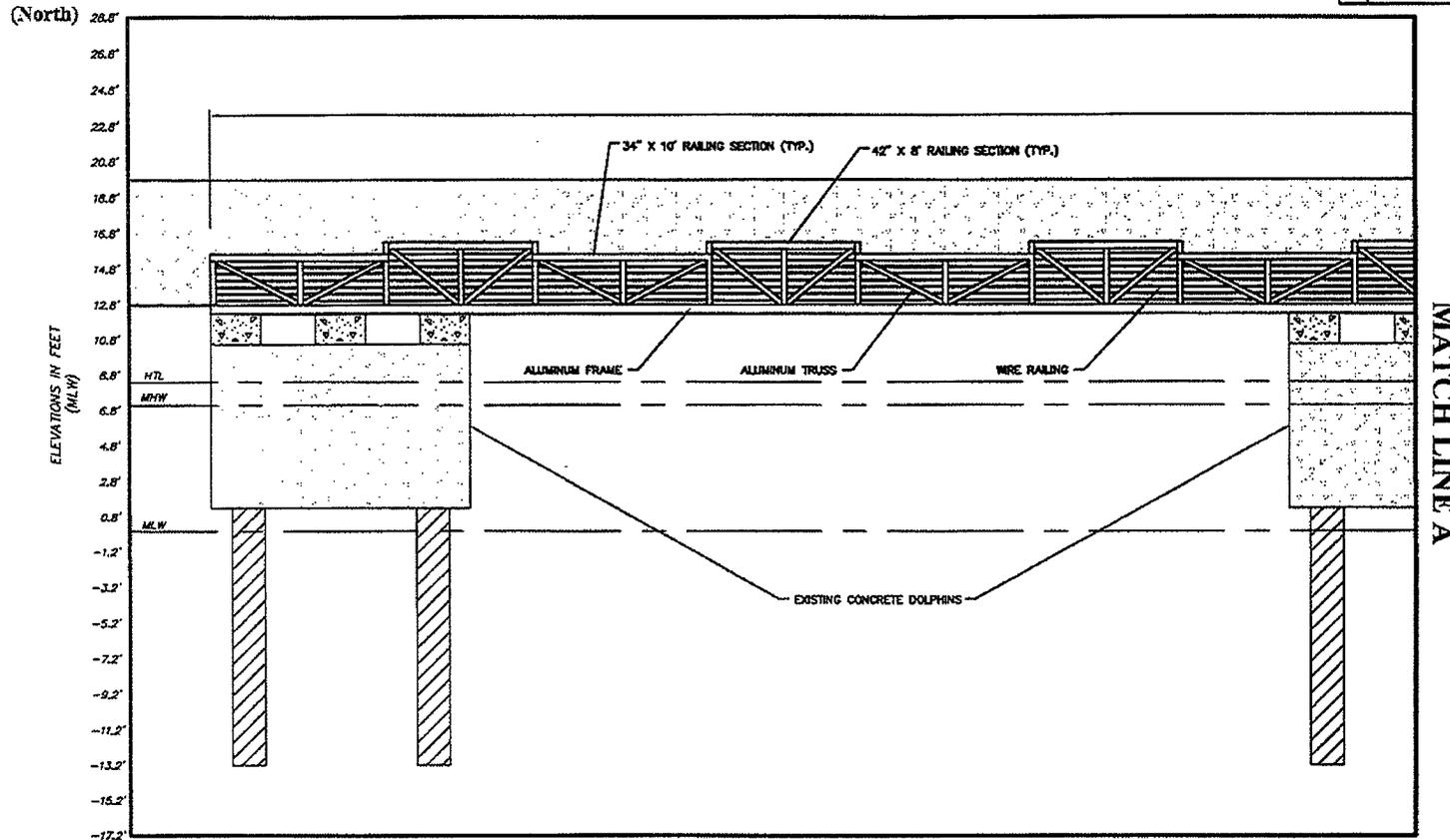
APPROVED BY: WCH

DATE: 4/8/09

SCALE: 1" = 10'

FILE No.: 103427IP01

REV.	DESCRIPTION	APP'D	DATE
1	USAGE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	REVISED RAILING DIMENSIONS	WCH	6/7/2010
3	ADDRESSING USAGE COMMENTS	WCH	7/9/2010

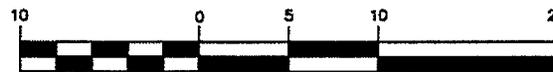


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**APPROXIMATE SCALE**



( IN FEET )  
1 Inch = 10 ft.

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**FIGURE 16C**

FISHING PIER DETAILS  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM

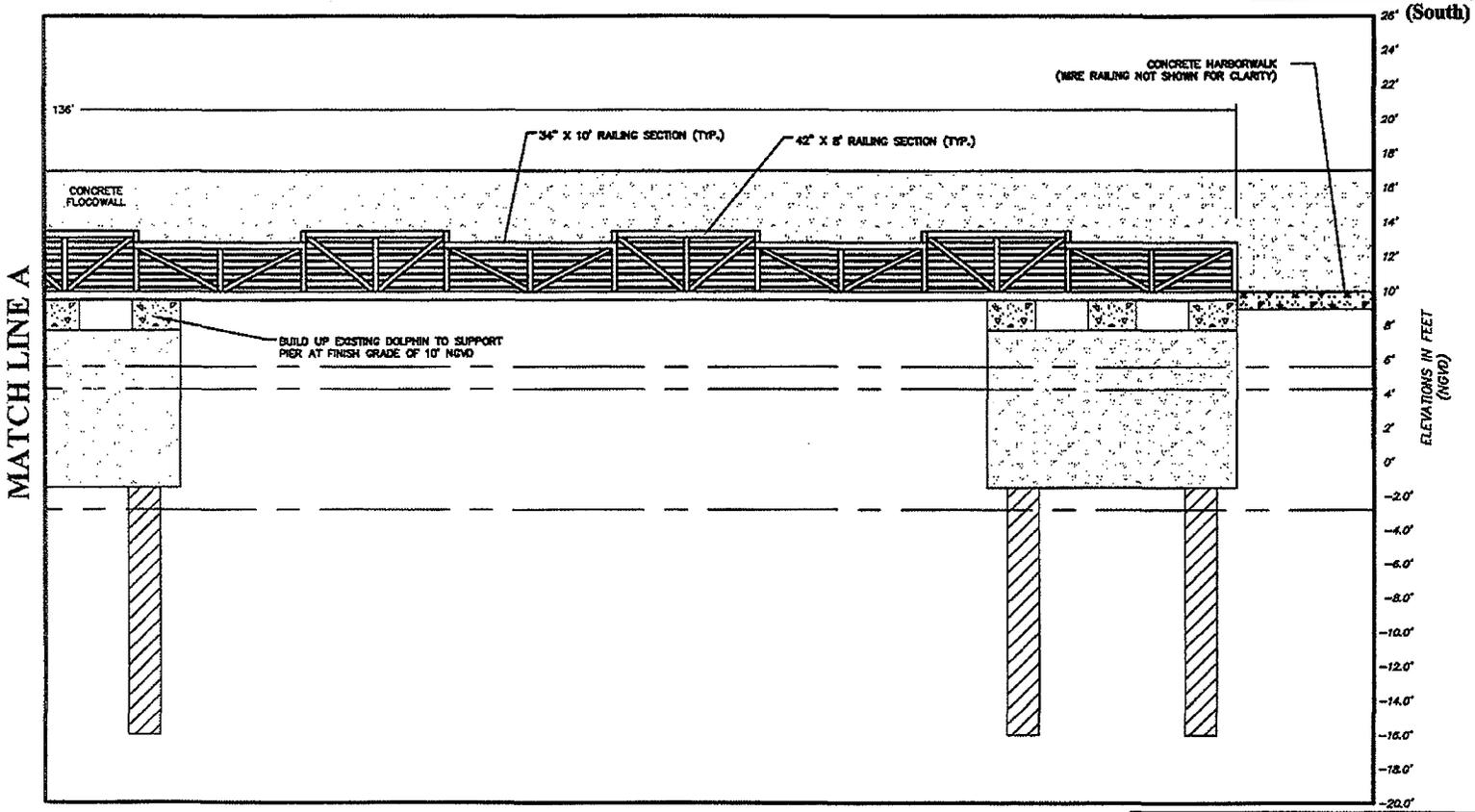
APPROVED BY: WCH

DATE: 4/8/09

SCALE: 1" = 10'

FILE No.: 103427IP01

REV.	DESCRIPTION	APPD	DATE
1	USACE & CT DEP FINAL SUBMITTAL	WCH	3/19/2010
2	REVISED RAILING DIMENSIONS	WCH	8/7/2010
3	ADDRESSING USAGE COMMENTS	WCH	7/8/2010

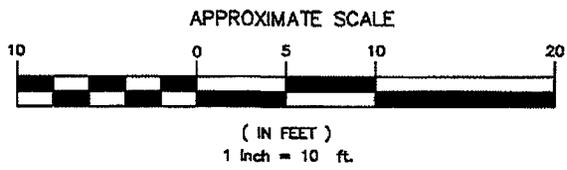


MATCH LINE A

ELEVATIONS IN FEET (NGVD)

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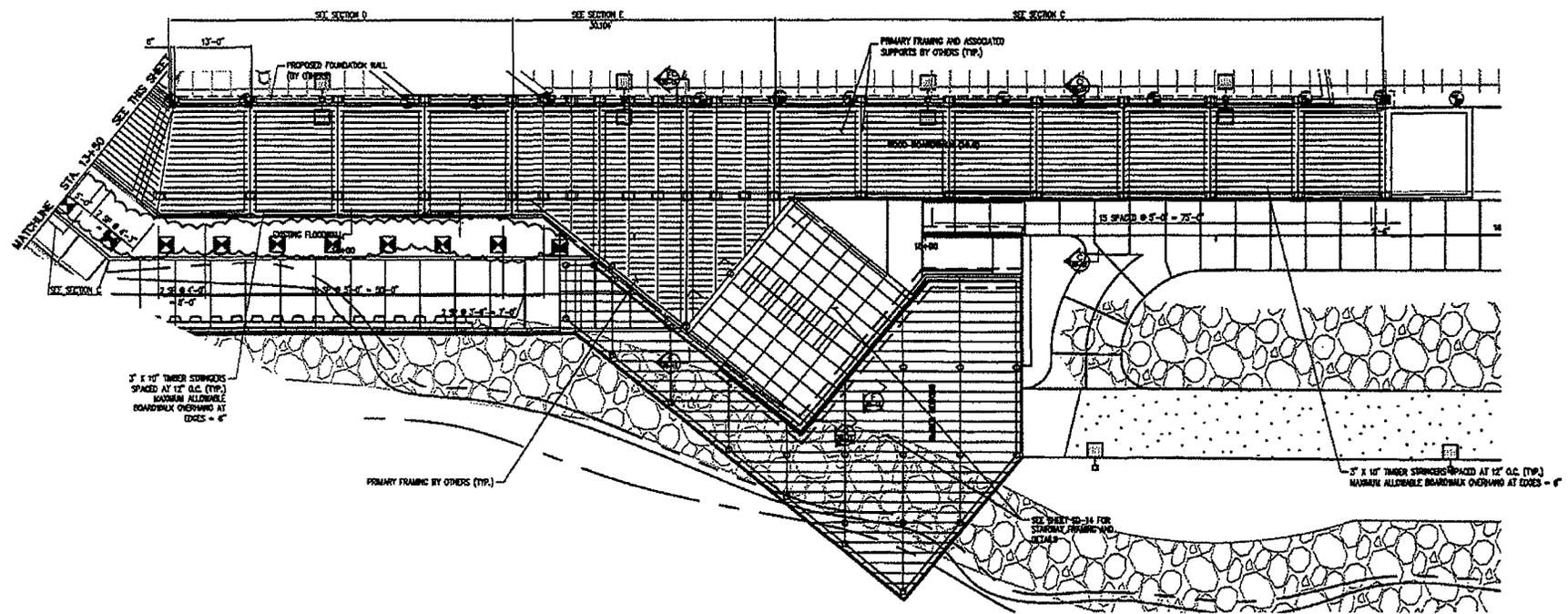
FIGURE 16D

FISHING PIER DETAILS  
EAST ELEVATION

INDIVIDUAL PERMIT APPLICATION  
HARBOR POINT DEVELOPMENT  
WEST BRANCH OF STAMFORD HARBOR  
STAMFORD, CONNECTICUT

DRAWN BY: RGM	APPROVED BY: WCH
DATE: 4/8/09	SCALE: 1" = 10' FILE No.: 103427IP01

REV.	DESCRIPTION	APP'D	DATE
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BOARDWALK PLAN

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3. DRAWING BY MILONE & MacBROOM, INC.

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FIGURE 19A

STAIRWAY & DECK FRAMING  
 AMPHITHEATER PLAN VIEW  
 INDIVIDUAL PERMIT APPLICATION

HARBOR POINT DEVELOPMENT  
 WEST BRANCH OF STAMFORD HARBOR  
 STAMFORD, CONNECTICUT

DRAWN BY: RGM	APPROVED BY: WCH
DATE: 4/8/09	SCALE: N.T.S. FILE No.: 103427IP01

## Summary of Essential Fish Habitat (EFH) Designation

### 10 x 10 Square Coordinates:

Boundary	North	East	South	West
Coordinate	41° 10.0 N	73° 30.0 W	41° 00.0 N	73° 40.0 W

**Square Description (i.e. habitat, landmarks, coastline markers):** Atlantic Ocean waters within the square within Long Island Sound affecting south of the following: Greenwich, CT., Belle Harbor, CT., Cos Cob, CT., Riverside, CT., Stamford, CT., Glenbrook, CT., and Mianus, CT., along with Greenwich Pt., Shippan Pt., Field Pt., Cos Cob Harbor, and the entrance to the Ripparan River and the Mianus River, from Holly Pond south of Noroton Heights to east of Port Chester NY. Also affected are: Captain Harbor, Newfoundland Reef, The Cows, **Stamford Harbor**, Westcott Cove, and western Holly Pond.

Species	Eggs	Larvae	Juveniles	Adults
Atlantic salmon ( <i>Salmo salar</i> )			X	X
pollock ( <i>Pollachius virens</i> )			X	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> )			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		