

ADDENDUM No. 1

Issued September 14, 2012

Commercial Marina and Ferry Way Improvements
12-1000
Beverly, Massachusetts

The bid opening date shall be 3:00 PM on Wednesday September 19, 2012.

The attention of the bidders submitting proposals for the subject contract is called to the following ADDENDUM to the BID PACKAGE. Bidders shall acknowledge receipt of the addendum on the Bid Form under item B.

General Questions.

G-1. Would you please provide me with a current plan holders list for the Floating Deck System Removal and Replacement project?

Answer: See the Current Plan Holders List attached to this Addendum.

G-2. Section 00580 "Corporate Signatory Authorization", where it is stated "Clerk", does it mean "Secretary"? There is no title of "clerk" in corporations.

Answer: The Secretary of the Corporation shall have the same meaning as Clerk. In Massachusetts, the Corporate Secretary is commonly also referred to as the Clerk.

G-3. Information for Bidders Par. 20.1 Minority Procurement Goals – refers to Executive Order 237. We researched this order and see 10% MBE. However, there is an additional 5% for what is written as "MEE". Just for clarification.... Was this a typo and it should read WBE?

Answer: **Delete** "Under Massachusetts Executive Order **237**, it is the policy of the Commonwealth to promote to the fullest participation of all citizens in resources provided by municipal government. Therefore, the City invites the participation of Minority and Woman-owned business in any and all parts of this Contract." **From** Information for Bidders, Part 20.0.

Add "Under Massachusetts Executive Order **526**, it is the policy of the Commonwealth to promote to the fullest participation of all citizens in resources provided by municipal government. Therefore, the City invites the participation of Minority and Woman-owned business in any and all parts of this Contract." **To** Information for Bidders, Part 20.0.

G-4. Is there an engineer's estimate or an approximate range (i.e, between \$1M & \$2M) you can provide me in order for me to receive accurate insurance quotes and the bid bond?

Answer: The Engineer's estimate for the project is \$1.5 million.

Utility and Lighting Related Questions.

UL-1. 2.09 Water Service – Describes where the water is to be run and indicates “all materials shall meet the requirements of the City of Beverly Public Works Specifications”. Cannot find a description or drawing of the water system. Is it a design build left up to the dock manufacturer? Can we get a copy of the city specifications?

Answer: Water service for the floating dock system shall be 200 psi, 1” polyethylene pipe, per the City of Beverly. Connection shall be to the existing water service under the timber pier, as indicated on Sheet 3 of the Contract Drawings, titled Proposed Work Plan.

UL-2. There are 9 fixtures on the sight lighting schematic but 8 on the lighting power plan. Are there supposed to be 8 or 9 fixtures?

Answer: There are 9 total light fixtures. See Re-Issued Electrical Drawings attached with this Addendum.

UL-3. What size pipe is to be run under the pier for lights?

Answer: The pipe to be run under the timber pier for lights should be 1 ½ inch conduit.

UL-4. Can a portion of the existing conduits feeding the existing shore side panels be utilized?

Answer: Yes, if possible.

UL-5. The drawing on page E-2 shows 8 pole lights and the one-line diagram on page E-1 has 9 shown. What is the correct number of new fixtures?

Answer: See Answer for question UL-2 above.

UL-6. The drawing E-1 has one of the double shoe box style fixtures shown in a new location. Is the intent to relocate one of the existing lighting poles?

Answer: All light poles shall be new single luminaire poles. See Answer for question UL-2.

UL-7. What is the proposed route of underground conduits entering the building? Are they expected to go under the existing foundation?

Answer: There is existing conduit through the foundation of the Harbormaster Building on site. New electrical cables shall utilize this conduit to enter the building.

UL-8. On drawings E-2, on the lower end of the walkway where the new light poles are going, there is a double head fixture shown but not connected to the new circuitry. On drawing E-1, it shows 7 new single luminaire poles. Please clarify if this fixture is to be a new single head luminaire or if it is a new double head, or if it is existing.

Answer: There are 9 total new light poles. All light poles shall be single luminaire poles. See Answer for question UL-2.

Aluminum Gangway Related Questions

AG -1. Is new aluminum cable tray required under all of the gangways including the relocated one?

Answer: A new cable tray shall be required on the new aluminum gangway to be installed at the Gangway C location. The existing gangway at Gangway C location is to be relocated to the Gangway A location, and currently has a cable ladder to be utilized. The Gangway at Gangway location B is to remain in the current location and has an aluminum cable tray to be utilized.

AG-2. Can the electrical cable tray that is currently on Gangway A be transferred to Gangway C and reinstalled or does a new cable tray need to be provided for Gangway C?

Answer: A new cable tray shall be provided for the new aluminum gangway at the Gangway C location.

AG-3. In the process of replacing the existing Gangway C (60 ft-long) with a new gangway (80 ft-long) is it the intent to have the existing utilities under the gangway enter into the utility raceway in the existing location on the concrete landing floating dock or splice in additional length of new cable and enter the utility raceway in a new access location closet to the landing point of the new 80 ft-long gangway?

Answer: The utilities shall enter into the utility raceway at the existing location on the concrete float system at Gangway C.

Float and Pile Related Questions

FP-1. Section C. #4 the description is cut off at the end. It stops at “,except at”.....

Answer: Section 03303, Part 1.04, Section C.4 should read, “Finger floats shall have a flush mount connection to the main float. Triangular frame-type connections or connections between the finger float and main float that reduce the berth width or length are not permitted, except at the locations indicated on Sheet 9 of the Contract Drawings, titled Float and Cleat Layout Plan and Details.

FP-2. 2.05 Pile Guides - Please clarify the requirement of the pile guides “ shall include rubber elements to limit impact loads”.

Answer: Delete “Pile guides shall include rubber elements to limit impact loads.” from Section 03303, Concrete Floating Dock System, Subpart 2.05.

FP-3. Section 03303 CONCRETE FLOATING DOCK SYSTEM
1.04 DESIGN CRITERIA - Paragraph C - Number 3

Provided the system otherwise meets the load criteria of the project, would the use of multiple 8 foot long modular concrete pontoon floats be permitted to achieve the finger lengths indicated on the contract drawings?

Answer: Finger floats may be of modular construction connected together by external structural wales. Side-by-side modules to attain the float width are not permitted. The finger floats shall be such that they perform as a single (monolithic) unit in resisting applied environmental and operational loads.

FP-4. If structural single cast concrete docks are manufactured in longer lengths, may the total amount of piles be reduced?

Answer: The number of piles remains the same.

FP-5. If the Alternate concrete floating dock system is chosen, which is a different system from the existing concrete dock system, are there any requirements in spacing between the systems to allow for the utilities to pass from the existing system to the Alternate system at the new Transient Dock System to the existing Ferry Landing floating dock system?

Answer: There are no utilities on the transient dock system.

FP-6. Are pile shoes required on pipe piles that are socketed?

Answer: Yes, pile shoes shall be required on pipe piles that have rock sockets.

FP-7. Since neither aluminum docks nor fiber composite piles are included in the bid documents I am requesting an addendum be issued allowing them to be quoted as "per the bid documents", or as options to those specified.

Answer: The floating dock system and guide piles shall be as specified in the contract bid documents.

FP-8. Do you require any cleats on the walkways in the slips to tie stern lines?

Answer: Cleats shall be included along the main float between finger floats, with two cleats between each finger float as indicated on the attached revised Sheet 9 of the Contract Drawings, titled Float and Cleat Layout Plan and Details.

FP-9. Please verify that there are no internal chases or power pedestal locations on the Ferry Landing walkway for utilities or water.

Answer: There are no power pedestals located on the Ferry Landing Floating Dock System.

FP-10. Will the contractor be required to contain and capture any spoils generated by the rock socket drilling operation or can the spoils fall back to the mud line (since they came from it)?

Answer: Construction operations shall meet the conditions of the regulatory permit included in the project manual.

FP-11. Confirm that testing of the concrete fill for the pipe piles is required?

Answer: Testing of the concrete fill for the pipe piles shall be required as per the Contract Documents, Section 02365 Steel Piles, Part 3.05.

FP-12. Provide a grade and thickness for the stainless steel wear plate at the bottom of the gangways.

Answer: The wear plate shall be A304 or 316 stainless steel appropriate for marine environment. The plate shall be a minimum ¼" thick.

FP-13. Clarify the requirement to impact the pipe piles if they reach refusal with a vibratory hammer prior to the estimated bedrock elevation. Since these piles have to be driven without the floats in place (due to the possibility of having to drill rock sockets), impacting would most likely knock the pile out of plumb and create issues with float/pile alignment. If the vibratory hammer will not push through the obstruction an impact hammer will not push through it without driving the pile around the obstruction.

Answer: The use of a vibratory hammer shall be discontinued and an impact hammer employed when the penetration rate due to vibratory loading is one foot or less per minute. Pile installation with the impact hammer shall then progress as specified in Section 02365, Steel Piles, Subpart 3.01.

FP-14. Clarify the requirement to impact a pile once the pile is set in a rock socket to set the pile into the ledge – since the pile is being grouted is that really necessary. The same concern (knocking the pile out of alignment) exists as the question above. Impacting the pile will at a minimum knock the pile out of the center of the rock socket even if some sort of spacer is utilized.

Answer: If, after placing the pile in the socket, measurements indicate that the pile tip is not at the bottom of the socket, then ensure firm seating of the pile by placing the hammer on the top of the pile and driving, or other approved method, in accordance with Section 02365, Steel Piles, Subpart 3.04E.

FP-15. Can the rock sockets be larger than 16" diameter?

Answer: Yes. Maximum rock socket diameter shall be limited to 20 inches.

FP-16. Can the internal pile guides on the West side concrete floats be shifted to the exterior? There is no (easy) way to be able to rock socket the piles that go through internal pile guides in the concrete floats without damaging the floats in the process. The only way to install those piles is with the floats already in place or the installation of the floats would require completely breaking down the floats into modules that could be lifted up and over the piles (which is not practical) after they were installed.

Answer: The guide piles shall be internal, as shown on the drawings.

ADDENDUM NO. 1 INCLUDES 6 PAGES

ATTACHMENTS INCLUDE:

RE-ISSUED CONTRACT DRAWINGS:

SHEET 3 OF 15

SHEET 9 OF 15

SHEET E-1 OF 15

SHEET E-2 OF 15

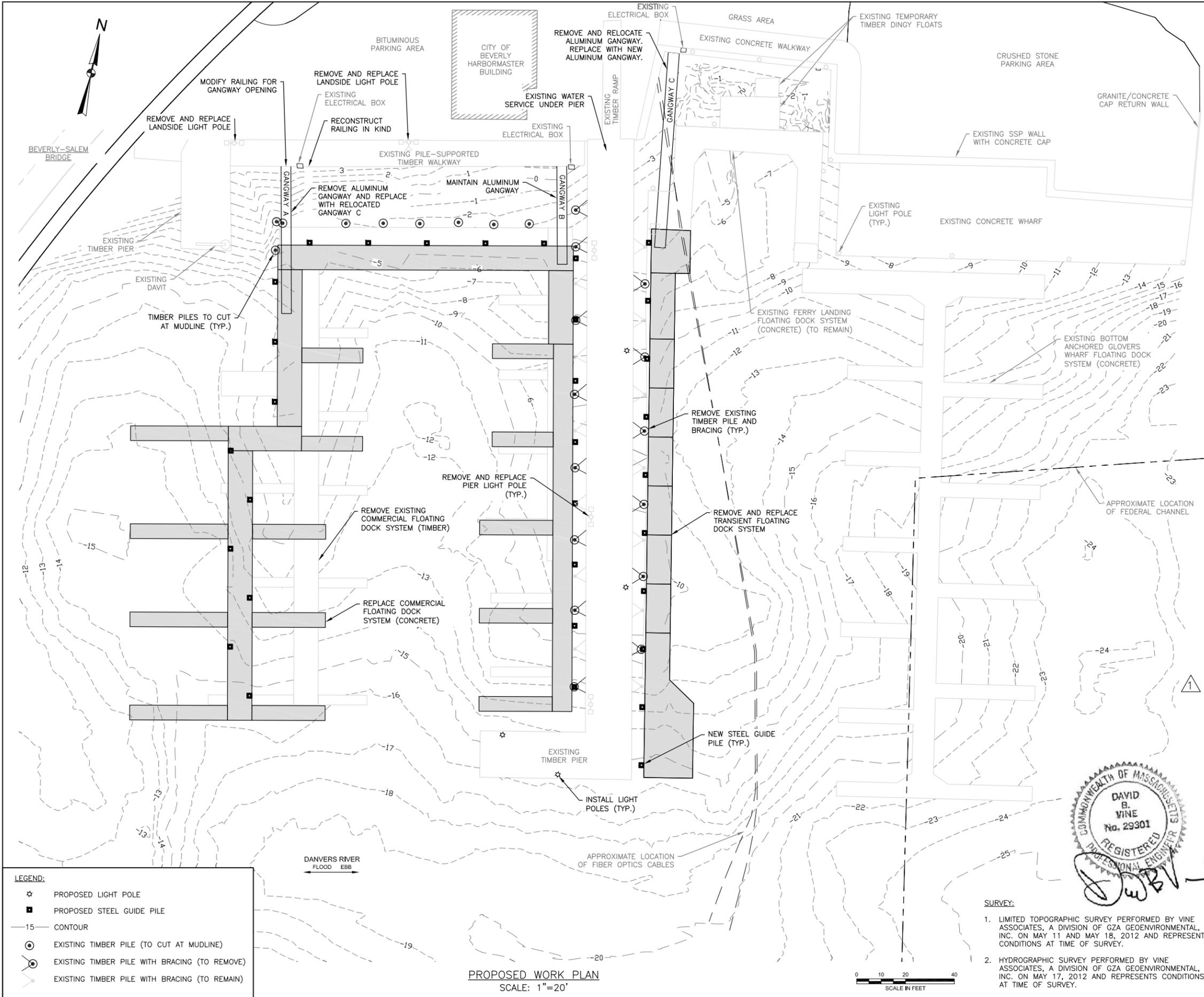
PLAN HOLDERS LIST

**BIDDER SHALL ACKNOWLEDGE RECEIPT OF ADDENDUM NO. 1 ON
PAGE 00300-1 OF THE BID FORM.**

**BIDDER SHALL ACKNOWLEDGE RECEIPT OF ADDENDUM NO. 1 VIA
EMAIL: dgelineau@beverlyma.gov**

END OF ADDENDUM NO. 1

© 2012 - GZA GeoEnvironmental, Inc. GZA-I-171200's\18.0171268.00 - Commercial Marina Improvements, Beverly\Figures-CAD\Existing and Proposed Conditions.dwg [Sheet 3 - Proposed Work Plan] September 14, 2012 - 2:03pm_joahua.zai



LEGEND:

☆	PROPOSED LIGHT POLE
■	PROPOSED STEEL GUIDE PILE
-15-	CONTOUR
⊙	EXISTING TIMBER PILE (TO CUT AT MUDLINE)
⊗	EXISTING TIMBER PILE WITH BRACING (TO REMOVE)
⊕	EXISTING TIMBER PILE WITH BRACING (TO REMAIN)

PROPOSED WORK PLAN
SCALE: 1"=20'

- SURVEY:**
- LIMITED TOPOGRAPHIC SURVEY PERFORMED BY VINE ASSOCIATES, A DIVISION OF GZA GEOENVIRONMENTAL, INC. ON MAY 11 AND MAY 18, 2012 AND REPRESENTS CONDITIONS AT TIME OF SURVEY.
 - HYDROGRAPHIC SURVEY PERFORMED BY VINE ASSOCIATES, A DIVISION OF GZA GEOENVIRONMENTAL, INC. ON MAY 17, 2012 AND REPRESENTS CONDITIONS AT TIME OF SURVEY.



SCOPE OF WORK

- REMOVE COMMERCIAL MARINA FLOATING DOCK SYSTEM (TIMBER, APPROXIMATELY 6,600 SQUARE FEET) INCLUDING ASSOCIATED BOTTOM ANCHORS, DOCK PEDESTALS, WIRING, AND ALL ASSOCIATED HARDWARE AND APPURTENANCES.
- REMOVE TRANSIENT FLOATING DOCK SYSTEM (TIMBER, APPROXIMATELY 1,300 SQUARE FEET) INCLUDING ASSOCIATED BOTTOM ANCHORS, PILE GUIDES AND ALL ASSOCIATED HARDWARE AND APPURTENANCES.
- REMOVE TIMBER PILES INDICATED (QUANTITY = 23). CUT PILES AT THE MUDLINE, EXCEPT WHERE FULL REMOVAL IS NECESSARY FOR INSTALLATION OF STEEL GUIDE PILES. WHERE CUT/REMOVED PILES ARE BRACED TO THE TIMBER PIER, REMOVE BRACING.
- REMOVE AND DISPOSE GANGWAY A (4'x40') AND REPLACE WITH GANGWAY C (4'x60').
- MAINTAIN GANGWAY B (4'x40') AT EXISTING LOCATION.
- REMOVE AND RELOCATE GANGWAY C (4'x60'). REPLACE GANGWAY C WITH NEW 4'x80' ALUMINUM GANGWAY.
- REMOVE EXISTING DEBRIS, IF PRESENT, IN THE HARBOR THAT IS NECESSARY FOR CONSTRUCTION OF THE REPLACEMENT FLOATING DOCK SYSTEM.
- PROVIDE AND INSTALL COMMERCIAL MARINA FLOATING DOCK SYSTEM:
 - APPROXIMATELY 7,400 SQUARE FEET CONCRETE FLOATING DOCK SYSTEM
 - 14 IN. DIAMETER x 0.5" WALL THICKNESS STEEL PIPE PILES (QUANTITY = 22)
 - MAINTAIN EXISTING 4'x40' ALUMINUM GANGWAY (GANGWAY B LOCATION)
 - SET RELOCATED 4'x60' ALUMINUM GANGWAY (GANGWAY C TO GANGWAY A LOCATION).
 - DOCK PEDESTALS INCLUDING WIRING AND WATER SERVICE (QUANTITY = 14)
- PROVIDE AND INSTALL TRANSIENT FLOATING DOCK SYSTEM:
 - APPROXIMATELY 2,700 SQUARE FEET CONCRETE FLOATING DOCK SYSTEM
 - 14 IN. DIAMETER x 0.5" WALL THICKNESS STEEL PIPE PILES (QUANTITY = 10)
 - 4'x80' ALUMINUM GANGWAY (GANGWAY C LOCATION)
- PROVIDE AND INSTALL LIGHT POLES ON THE TIMBER PIER INCLUDING ASSOCIATED WIRING (QUANTITY = 4)
- REMOVE AND REPLACE LIGHT POLES ON TIMBER PIER INCLUDING ASSOCIATED WIRING (QUANTITY = 3)
- REMOVE AND REPLACE LANDSIDE LIGHT POLES AND ASSOCIATED WIRING (QUANTITY = 2)

ADDENDUM NO. 1 -- SEPTEMBER 14, 2012

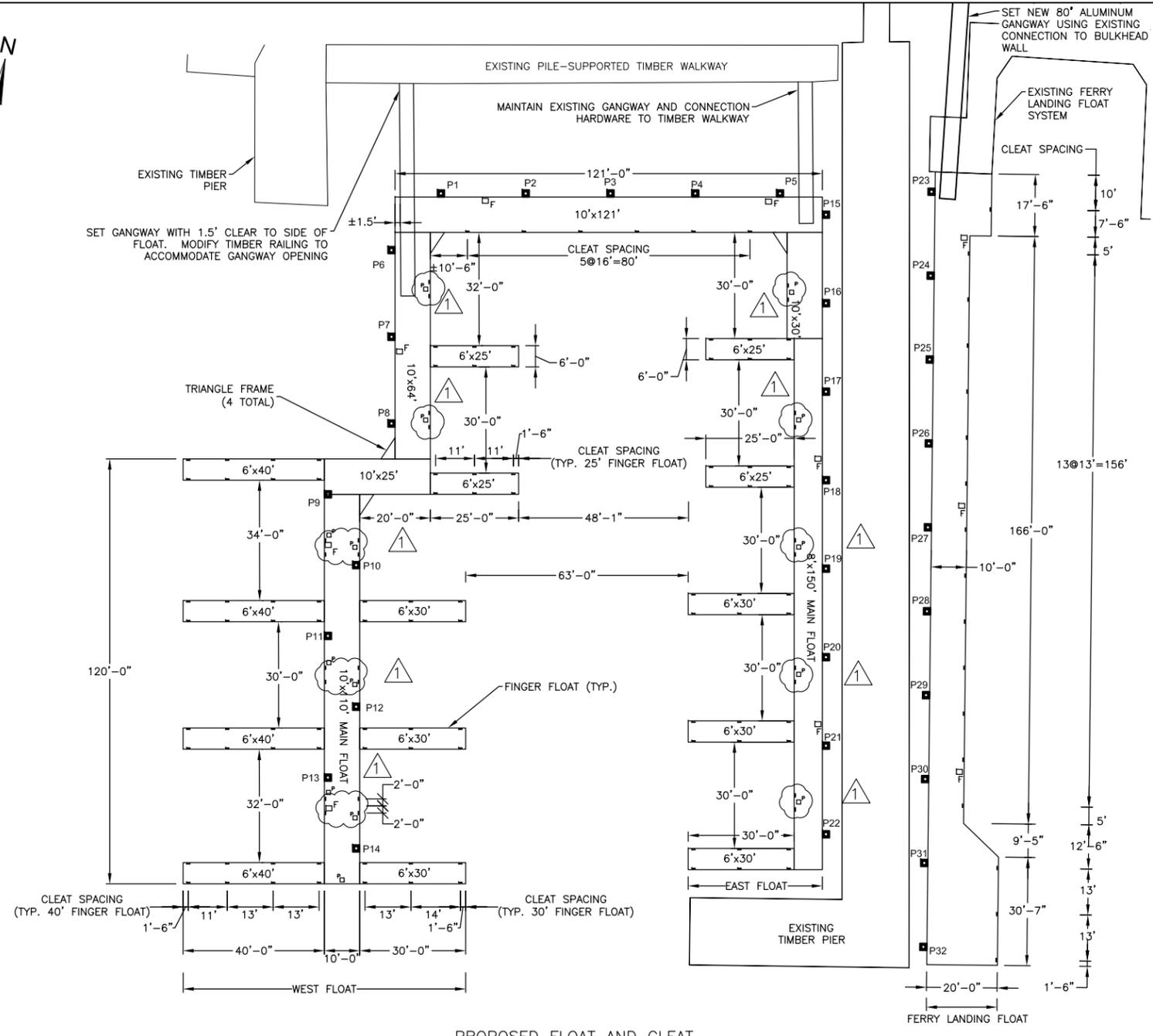
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BEVERLY COMMERCIAL MARINA IMPROVEMENTS
11 CABOT STREET
BEVERLY, MA

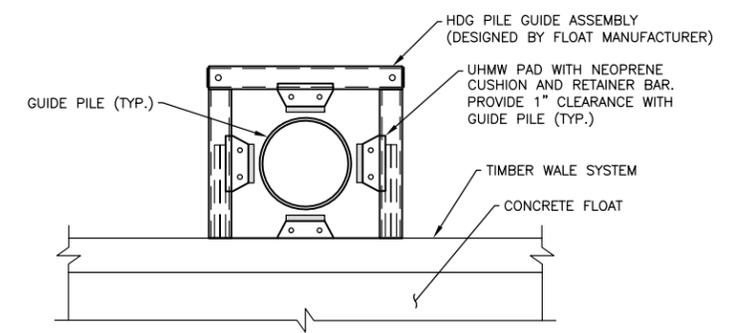
PROPOSED WORK PLAN

PREPARED BY: VINE ASSOCIATES A DIVISION OF GZA	PREPARED FOR: CITY OF BEVERLY BEVERLY HARBOR MANAGEMENT AUTHORITY
PROJ MGR: CWC DESIGNED BY: CWC DATE: AUGUST 2012	REVIEWED BY: DBV DRAWN BY: JJZ PROJECT NO.: 18.0171268.00
CHECKED BY: ABB SCALE: 1"=20' REVISION NO.: 1	DRAWING NO.: 3 SHEET NO.: 3 OF 15

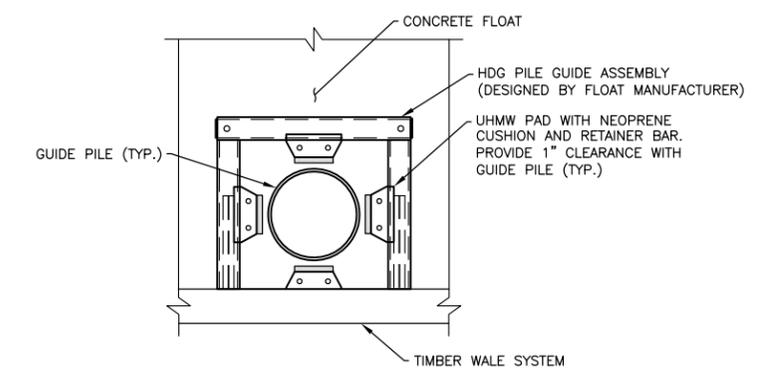
© 2012 - GZA GeoEnvironmental, Inc. GZA-1712009's\18.0171268.00 - Commercial Marina Improvements, Beverly\Figures-CAD\Existing and Proposed Conditions.dwg [Sheet 9 - Float and Cleat Layout Plan and Details] September 14, 2012 - 3:02pm jathuz.zll



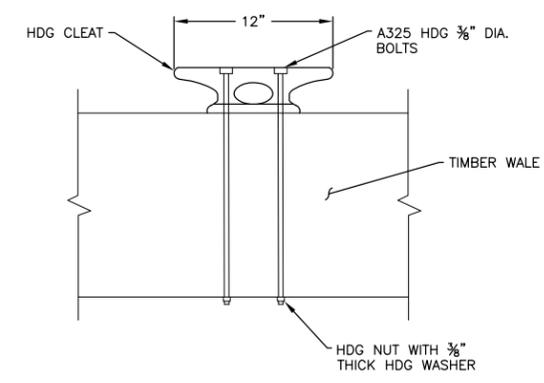
PROPOSED FLOAT AND CLEAT LAYOUT PLAN
SCALE: 1"=20'



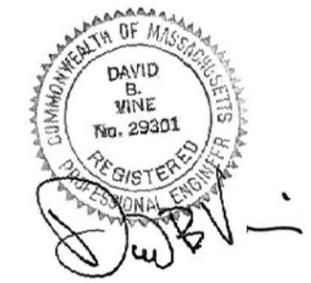
EXTERNAL PILE GUIDE WITH UHMW PADS SCHEMATIC
SCALE: N.T.S.



INTERNAL PILE GUIDE WITH UHMW PADS SCHEMATIC
SCALE: N.T.S.

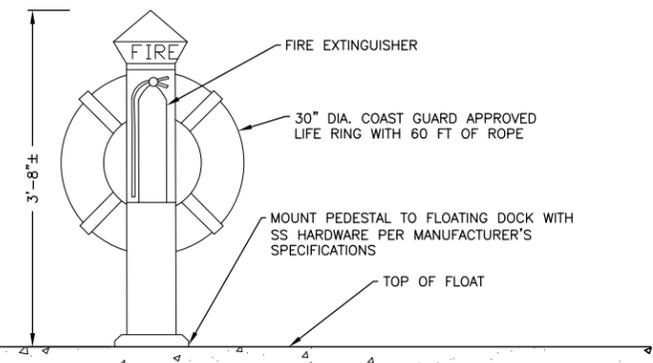


12" DOCK CLEAT DETAIL
SCALE: N.T.S.

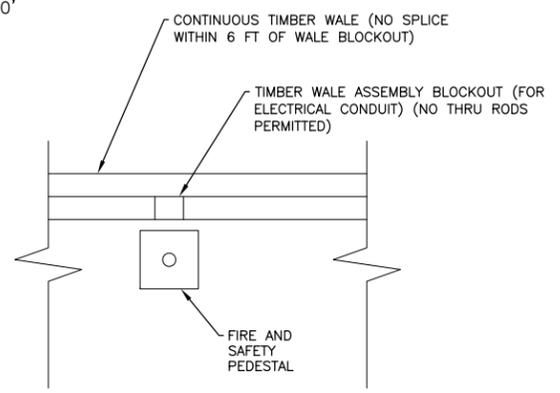


NOTES:

1. FIRE & SAFETY PEDESTAL LOCATIONS ARE APPROXIMATE. LOCATIONS SHALL BE FIELD VERIFIED AND INSTALLED SUCH THAT ANY POINT ON THE FLOAT SYSTEM IS WITHIN 75' MAXIMUM AWAY FROM A FIRE & SAFETY PEDESTAL.
2. WATER SERVICE TO FLOAT POWER PEDESTALS SHALL BE INSTALLED AND CONNECTED TO THE EXISTING WATER SERVICE LOCATED UNDER THE TIMBER PIER.
3. SEE SHEET 10 FOR GANGWAY INFORMATION.



FIRE AND SAFETY PEDESTAL DETAIL
SCALE: N.T.S.



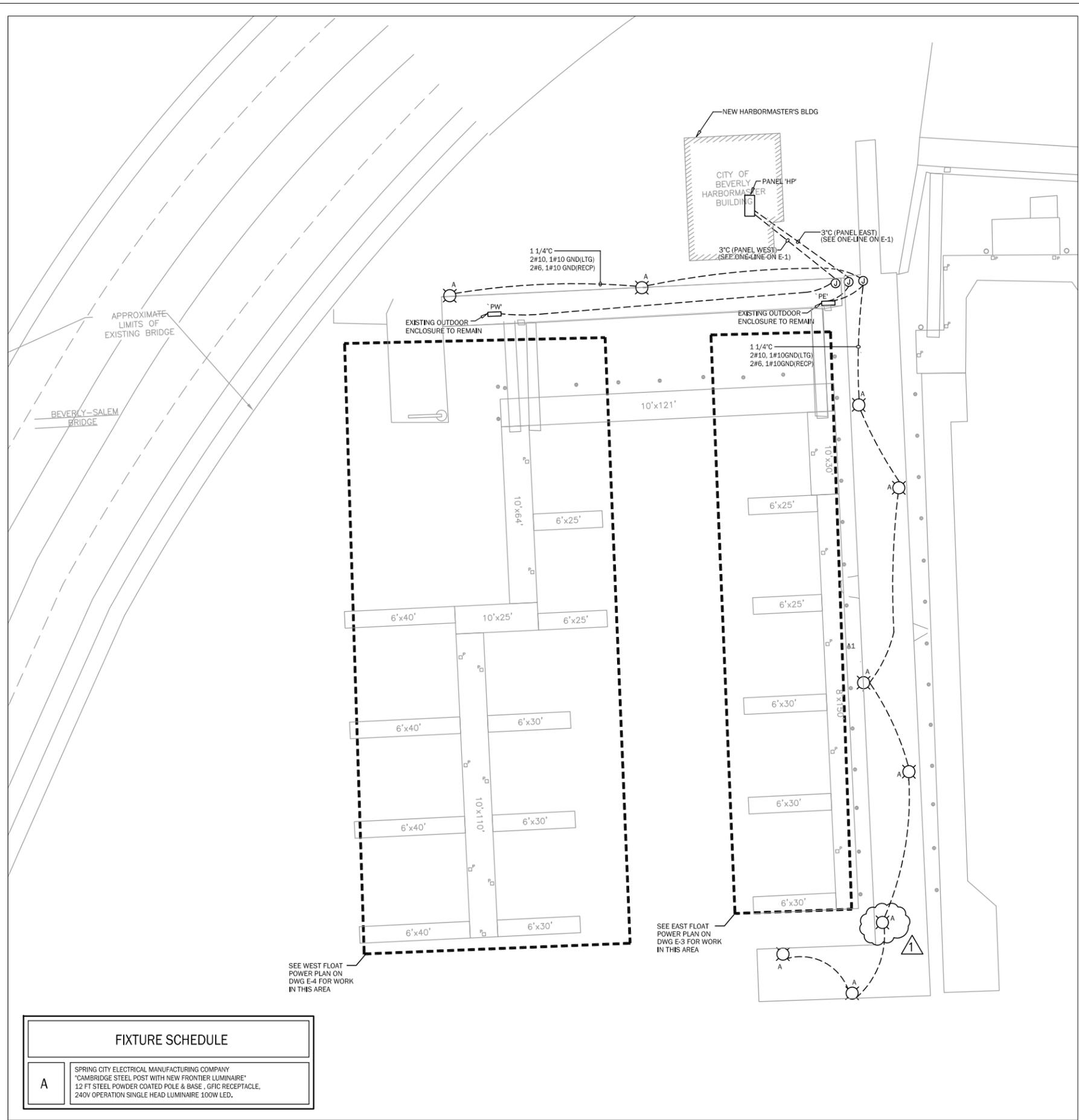
FIRE AND SAFETY PEDESTAL SCHEMATIC
SCALE: N.T.S.

LEGEND:

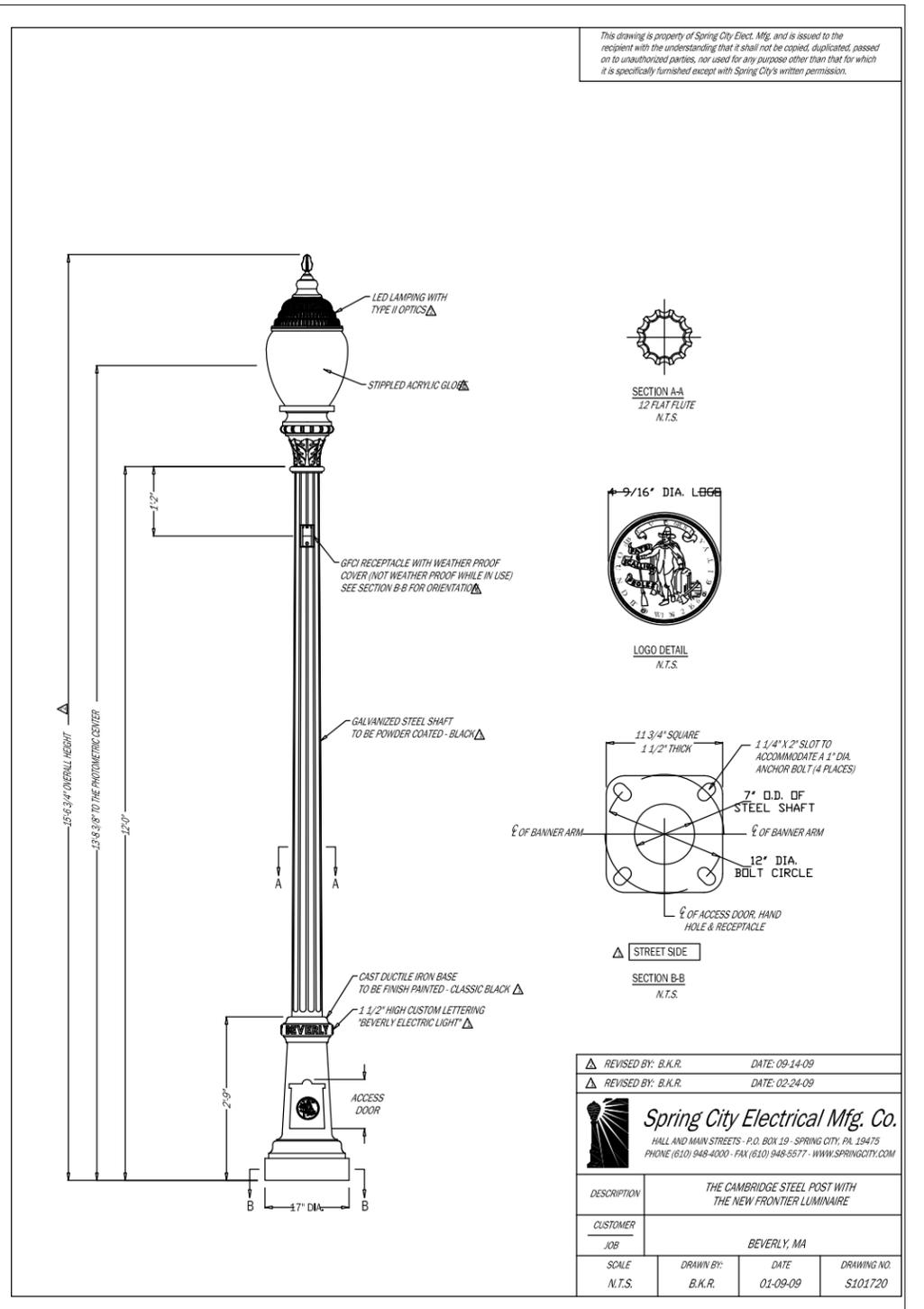
- CLEAT
- FIRE & SAFETY PEDESTAL
- POWER PEDESTAL
- P28 STEEL GUIDE PILE
- < EXISTING TIMBER PILE WITH BRACING

ADDENDUM NO. 1 -- SEPTEMBER 14, 2012			
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BEVERLY COMMERCIAL MARINA IMPROVEMENTS 11 CABOT STREET BEVERLY, MA			
FLOAT AND CLEAT LAYOUT PLAN AND DETAILS			
PREPARED BY: Vine Associates A DIVISION OF GZA GeoEnvironmental, Inc. Engineers and Scientists www.gza.com	PREPARED FOR: CITY OF BEVERLY BEVERLY HARBOR MANAGEMENT AUTHORITY		
PROJ MGR: CWC	DESIGNED BY: CWC	REVIEWED BY: DBV	CHECKED BY: ABB
DATE: AUGUST 2012	DRAWN BY: JJZ	PROJECT NO.: 18.0171268.00	SCALE: 1"=20'
			DRAWING 9 REVISION NO.
			SHEET NO. 9 OF 15

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FIXTURE SCHEDULE	
A	SPRING CITY ELECTRICAL MANUFACTURING COMPANY "CAMBRIDGE STEEL POST WITH NEW FRONTIER LUMINAIRE" 12 FT STEEL POWDER COATED POLE & BASE, GFCI RECEPTACLE, 240V OPERATION SINGLE HEAD LUMINAIRE 100W LED.



This drawing is property of Spring City Elect. Mfg. and is issued to the recipient with the understanding that it shall not be copied, duplicated, passed on to unauthorized parties, nor used for any purpose other than that for which it is specifically furnished except with Spring City's written permission.

REVISOR: B.K.R.	DATE: 09-14-09
REVISOR: B.K.R.	DATE: 02-24-09

Spring City Electrical Mfg. Co.
 HALL AND MAIN STREETS - P.O. BOX 19 - SPRING CITY, PA. 19475
 PHONE: (610) 948-4000 - FAX: (610) 948-5577 - WWW.SPRINGCITY.COM

DESCRIPTION	THE CAMBRIDGE STEEL POST WITH THE NEW FRONTIER LUMINAIRE		
CUSTOMER	BEVERLY, MA		
SCALE	DRAWN BY:	DATE	DRAWING NO.
N.T.S.	B.K.R.	01-09-09	S101720

ADDENDUM NO. 1 - SEPTEMBER 14, 2012

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BEVERLY COMMERCIAL MARINA IMPROVEMENTS
 11 CABOT STREET
 BEVERLY, MA

ELECTRICAL LIGHT, POWER & LIGHTING PLAN, FIXTURE SCHEDULE & DETAIL

PREPARED BY:	Vine Associates	PREPARED FOR:	CITY OF BEVERLY BEVERLY HARBOR MANAGEMENT AUTHORITY
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PROJ MGR:	CWC	REVIEWED BY:	RWB	CHECKED BY:	RWB	DRAWING NO. E-2
DESIGNED BY:	RWB	DRAWN BY:	GCB	SCALE:	AS NOTED	
DATE:	AUGUST 2012	PROJECT NO.	18.0171268.00	REVISION NO.	1	SHEET NO. 2 OF 5



Commercial Marina and Ferry Way Improvements
12-1000
Beverly, Massachusetts

Plan Holders List:

1. AGM MARINE CONTRACTORS, INC.
2. ALL-TECH ELECTRIC INC.
3. BELLINGHAM MARINE
4. BTT MARINE CONSTRUCTION CO., LLC
5. C.WHITE MARINE, INC
6. CARLTON ELECTRICAL CONSTRUCTION
7. CHESTERFIELD ASSOCIATES, INC.
New England Division
8. CHESTERFIELD ASSOCIATES, INC.
New York Division
9. DAGLE ELECTRICAL CONSTRUCTION CORP.
10. DOCK HARDWARE & MARINE FABRICATION
11. HUGO KEY & SONS, INC.
12. ISQFT/CONSTRUCTION SOFTWARE TECHNOLOGIES, INC.
13. MARINETEK NORTH AMERICA, INC.
14. MIG CORPORATION, INC.
15. NEWPORT CONSTRUCTION CORP.
16. PROJECTDOG
17. SEA&SHORE CONTRACTING, INC.