



Commonwealth of Massachusetts
Executive Office of Energy & Environmental Affairs

Department of Environmental Protection

100 Cambridge Street 9th Floor Boston, MA 02114 • 617-292-5500

Maura T. Healey
Governor

Rebecca L. Tepper
Secretary

Kimberley Driscoll
Lieutenant Governor

Bonnie Heiple
Commissioner

August 9, 2023

City of Boston Public Works Department
c/o Para Jayasinghe, City Engineer
1 City Hall Square, Room 714
Boston, MA 02201

Re: Written Determination and Draft License pursuant to M.G.L. Chapter 91, Application №

W19-5439: Long Island Bridge between Moon Island and Long Island in and over Flowed Tidelands of Boston Harbor, City of Quincy and City of Boston, Norfolk County and Suffolk County

Dear Mr. Jayasinghe,

The Department of Environmental Protection Waterways Regulation Program (the “Department”) hereby issues this Written Determination pursuant to M.G.L. Chapter 91, the Public Waterfront Act, the applicable Waterways Regulations at 310 CMR 9.00, and its intent to approve the referenced Waterways Application, subject to the attached conditions.

The City of Boston Public Works Department (the “Applicant”), requests authorization pursuant to M.G.L. Chapter 91 to construct and maintain improvements to the existing piers and replace the superstructure of a bridge located within and over flowed Commonwealth tidelands of Boston Harbor between Moon Island in the City of Quincy and Long Island in the City of Boston (the “project site”).

Findings:

- 1) The Department determines that the project site encompasses approximately 2.6 acres (113,000 square feet) of flowed Commonwealth Tidelands.
- 2) The Department determines that the project involves the use of flowed Commonwealth Tidelands for a Water-Dependent Infrastructure Crossing Facility pursuant to 310 CMR 9.12(2)(d).
- 3) The Department determines that the landward limit of Chapter 91 jurisdiction within the footprint of the project site is the contemporary High Water Mark.
- 4) The Department determines that the project complies with the requirements at 310 CMR 9.13, as the public was properly notified and given opportunity to comment on this application. The Public Notice required by 310 CMR 9.13(1)(a) was published in *The Boston Globe* and in *The*

This information is available in alternate format. Please contact Melixza Esenyie at 617-626-1282.
TTY# MassRelay Service 1-800-439-2370
MassDEP Website: www.mass.gov/dep

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Environmental Monitor on February 6, 2019 announcing a 30-day public comment period ending on March 8, 2019. On March 6, 2019 the Mayor of the City of Quincy requested the Department hold a public hearing pursuant to 310 CMR 9.13(4). A Public Notice of the requested Public Hearing was published in *The Boston Globe* and in *The Environmental Monitor* on April 24, 2019 establishing a 33-day public comment period ending on May 27, 2019. The Public Hearing was held at the Kennedy Center in the City of Quincy on May 7, 2019 at 7:00 PM. The Department received a combined 3,470 written comments during the public comment periods. On April 4, 2020, the applicant submitted to the Department a response to public comments as required by 310 CMR 9.11(3)(c)4. The comments were adequately responded to by the Applicant, as deemed appropriate by the Department, and/or are addressed by the Department's decision as conditioned herein.

- 5) The Department presumes that the proposed project is consistent with all applicable Massachusetts Office of Coastal Zone Management policies, in accordance with 310 CMR 9.13(2)(a).
- 6) The Department determines that the project as conditioned complies with the Basic Requirements for Licensing in accordance with 310 CMR 9.31(1).
- 7) The Department determines that the project as conditioned serves a proper public purpose that provides greater benefit than detriment to the rights of the public in tidelands in accordance with 310 CMR 9.31(2)(a).
- 8) The Department determines that the project complies with the standards at 310 CMR 9.32(1)(a)2.
- 9) The Project complies with 310 CMR 9.33 the Applicant has submitted relevant documentation regarding compliance with 310 CMR 9.33 – *Environmental Protection Standards* other applicable environmental regulatory requirements pursuant to 310 CMR 9.33, including:
 - a. the Massachusetts Environmental Policy Act (MEPA) (EEA No. 15308) Notice of Project Change (NPC) Certificate issued by the Secretary of Energy and Environmental Affairs (EEA) (the “Secretary”) on August 8, 2018;
 - b. the Wetlands Protection Act pursuant to Superseding Orders of Conditions issued by the Northeast Regional Office of the Massachusetts Department of Environmental Protection, Wetlands Program DEP File No. 006-1593 (Boston) and DEP File No. 059-1416 (Quincy) issued on June 6, 2019;
 - c. the Massachusetts Historical Commission Act pursuant to the Massachusetts Historical Commission’s April 21, 2023 concurrence of the United States Coast Guard’s Proposed Finding of No Adverse Effect;
 - d. the Underwater Archeological Resources Act through the Massachusetts Board of Underwater Archaeological Resources letter dated August 15, 2018.
- 10) The Project is not subject to the provisions of 310 CMR 9.34 – *Conformance with Municipal Zoning and Approved Harbor Plans*, specifically 310 CMR 9.34(1) – *Zoning Law* because the is not located within private tidelands or filled Commonwealth tidelands, and 310 CMR 9.34(2) – *Approved Municipal Harbor Plan* because the Project is not located within an area subject to an Approved Municipal Harbor Plan.
- 11) The Department determines that the project, as conditioned herein, complies with all applicable provisions at 310 CMR 9.35 – *Standards to Preserve Water Dependent Public Rights*.

- 12) The Department determines that the project, as conditioned herein, complies with all applicable provisions at 310 CMR 9.36 – *Standards to Protect Water Dependent Uses*.
- 13) The Department determines that the project shall comply with all applicable provisions of 310 CMR 9.37 - *Engineering and Construction Standards*.
- 14) The Department determines that the project is not subject to the provisions of 310 CMR 9.38 – *Use Standards for Recreational Boating Facilities* or 310 CMR 9.39 – *Standards for Marinas, Boatyards, and Boat Ramps* because the Project does not include any such facilities.
- 15) The Department determines that the project is not subject to the 310 CMR 9.40 – *Standards for Dredging and Dredged Material Disposal* because the Project does not include any dredging.
- 16) The Department determines that the project is not subject to the provisions 310 CMR 9.51 – *Conservation of Capacity for Water-dependent Use*, 310 CMR 9.52 – *Utilization of Shoreline for Water Dependent Purposes* or 310 CMR 9.53 – *Activation of Commonwealth Tidelands for Public Use* because the Project is limited to a water-dependent uses.

Conclusion:

On the basis of the foregoing analysis, the Department will approve the proposed project described herein, as depicted on the draft license plans, and as shall be delineated on the final license plans in accordance with the terms of this Determination. This Determination is subject to the attached Special Conditions to be carried out by the Applicant (hereinafter “the Licensee”). These Special Conditions will be included in substantially the same form, along with the Standard Conditions, with the final Chapter 91 Waterways License to be issued pursuant hereto. This Determination, including the attached Special Conditions, is subject to appeal as described in more detail in the Notice of Appeal Rights section. The Department will grant the Chapter 91 Waterways License if no appeals are filed within twenty-one (21) days of the issuance of this Determination and upon receipt of the final Mylar License Plans.

No construction, alteration, or activities on any portion of the project site located within jurisdictional areas pursuant to M.G.L. Chapter 91 is authorized unless and until a Final License has been issued and duly recorded along with the Mylar plans at the applicable County Registry of Deeds. Please contact Daniel J. Padien, MassDEP Waterways Regulation Program, at Daniel.Padien@mass.gov if there are any questions.

THIS DETERMINATION IS ISSUED BY THE DEPARTMENT OF ENVIRONMENTAL
PROTECTION ON THE 9th DAY OF August IN THE YEAR 2023



Daniel J. Padien
Program Chief
Waterways Regulation Program

cc: Office of the Mayor, City of Boston
Boston Planning and Development Agency
Boston Conservation Commission
Boston Harbormaster
Office of the Mayor, City of Quincy
Quincy Planning Board
Quincy Conservation Commission
Quincy Harbormaster
List of Commenters Attached

Encl: Notice of Appeal Rights
Draft Waterways License and Special Conditions
MassDEP Communication for Non-English Speaking Parties

NOTICE OF APPEAL RIGHTS

Who has the right to appeal?

The following persons shall have the right to an adjudicatory hearing concerning this decision by the Department to grant or deny a license or permit, in accordance with 310 CMR 9.17(1): a) an Applicant who has demonstrated property rights in the lands in question, or which is a public agency; b) any person aggrieved by the decision of the Department to grant a license or permit who has submitted written comments within the public comment period; c) ten (10) residents of the Commonwealth who, pursuant to M.G.L. Chapter 30A, § 10A, have submitted comments within the public comment period with at least five (5) of the ten (10) residents residing in the municipality(s) in which the license or permitted activity is located. The appeal shall clearly and specifically state the facts and grounds for the appeal and the relief sought, and each appealing resident shall file an affidavit stating the intent to be part of the group and to be represented by its authorized representative; d) the municipal official in the affected municipality who has submitted written comments within the public comment period; e) the Massachusetts Office of Coastal Zone Management (CZM) and the Massachusetts Department of Conservation and Recreation (DCR) for any project identified in 310 CMR 9.13(2), including but not limited to any project located in an Ocean Sanctuary or Area of Critical Environment Concern (ACEC), if it has filed a notice of participation within the public comment period.

How can I request an adjudicatory hearing?

A person requesting an adjudicatory hearing must submit a “Notice of Claim” to the Department, with a copy of the MassDEP Adjudicatory Hearing Fee Transmittal Form and include the details specified below, within twenty-one (21) days of the date of issuance of this decision. The MassDEP Transmittal Form is available at the following website: <https://www.mass.gov/doc/adjudicatory-hearing-fee-transmittal-form> The Notice of Claim must be made in writing and sent by certified mail or hand delivery to:

MassDEP
Case Administrator
Office of Appeals and Dispute Resolution
100 Cambridge Street, Suite 900
Boston, MA 02114

A copy of the complete Notice of Claim must be sent at the same time by certified mail or hand delivery to: (1) the Applicant, (2) the municipal official of the city or town where the project is located, and (3) the issuing office of the MassDEP, which in this case is located at:

MassDEP
Waterways Regulation Program
100 Cambridge Street, Suite 900
Boston, MA 02114

The MassDEP Adjudicatory Hearing Fee Transmittal Form and a valid check payable to "The Commonwealth of Massachusetts" in the amount of one hundred dollars and zero cents (\$100.00) must be mailed to:

MassDEP
Commonwealth Master Lockbox
P.O. Box 4062
Boston, MA 02211

What information must be included in the hearing request?

Pursuant to 310 CMR 9.17(3), any Notice of Claim requesting an adjudicatory hearing must include the following information:

- (a) the MassDEP Waterways Application File Number;
- (b) the complete name, address, fax number and telephone number of the Applicant;
- (c) the address of the project;
- (d) the complete name, address, fax number, and telephone number of the party filing the request and, if represented by counsel, the name, address, fax number, and phone number of the attorney;
- (e) if claiming to be a person aggrieved, the specific facts that demonstrate that the party satisfies the definition of "aggrieved person" found in 310 CMR 9.02;
- (f) a clear statement that a formal adjudicatory hearing is being requested;
- (g) a clear statement of the facts which are the grounds for the proceedings, the specific objections to the MassDEP's written decision, and the relief sought through the adjudicatory hearing, including specifically the changes desired in the final written decision; and
- (h) a statement that a copy of the request has been sent to the Applicant and the municipal official of the city or town where the project is located.

Dismissal of request

The request for appeal will be dismissed if the filing fee is not paid unless the appellant is exempt or is granted a waiver.

Exemptions

The filing fee is not required if the appellant is a city or town (or municipal agency), county, or district of the Commonwealth of Massachusetts, or a municipal housing authority.

Waiver

The Department may waive the adjudicatory hearing filing fee pursuant to 310 CMR 4.06(2) for a person who shows that paying the fee will create an undue financial hardship. A person seeking a waiver must file an affidavit setting forth the facts believed to support the claim of undue financial hardship together with the hearing request as provided above.

**DRAFT WATERWAYS LICENSE
AND SPECIAL CONDITIONS**

City of Boston Public Works Department

of -- Boston -- in the State of -- Massachusetts -- has applied to the Department of Environmental Protection to – construct and maintain a replacement of the bridge superstructure and conduct rehabilitation and improvements to the existing bridge substructure -----

and has submitted plans of the same; and whereas due notice of said application, and of the time and place fixed for a hearing thereon, has been given, as required by law, to the -- Municipal Officials -- of the -- City of Quincy and City of Boston; -----

Now, said Department, having heard all parties desiring to be heard, and having fully considered said application, hereby, subject to the approval of the Governor, authorizes and licenses the said --

City of Boston Public Works Department -- subject to the provisions of the ninety-first chapter of the General Laws, and of all laws which are or may be in force applicable thereto to -- construct and maintain repairs, improvements and replacement of the Long Island Bridge and appurtenances which will measure approximately 3,225 feet long and 35 feet wide, including the following activities: installation and removal of temporary bridge supports, repairs and improvements to the 13 piers within Chapter 91 jurisdiction consisting of partial demolition, installation of reinforced concrete pier caps, repointing of the granite piers; installation of fender systems on Piers 9 and 10; the Main Span between Piers 9 and 10 shall measure approximately 228 feet long and 39 feet wide, with a minimum navigational horizontal clearance of 150 feet and a minimum navigational vertical clearance of 51.75 feet above the Mean High Water elevation of 4.33 feet (NAVD88).

within flowed Commonwealth tidelands of -- Boston Harbor – between Moon Island and Long Island -- in the – City of Quincy and the City of Boston, respectively -- and in accordance with the locations shown and details indicated on the accompanying draft license plans for Waterways License No. (*To be Determined*) (17 Sheets) dated, sealed, and signed by John Mark Ennis, Massachusetts Professional Engineer No. 36772 on July 7, 2023.

Specific Licenses and/or Legislative Authorizations issued previously at the project site include Chapter 480 of the Legislative Acts of 1949.

The authorized fill and/or structures shall be maintained in accordance with the terms and conditions of said Licenses and Plans, or as modified herein.

The structures and fill authorized hereby shall be limited to the following uses: Infrastructure Crossing Facility for transmission of transportation and utilities.

The structures and fill authorized pursuant to this License are valid for an unlimited term, pursuant to 310 CMR 9.15(1)(c).

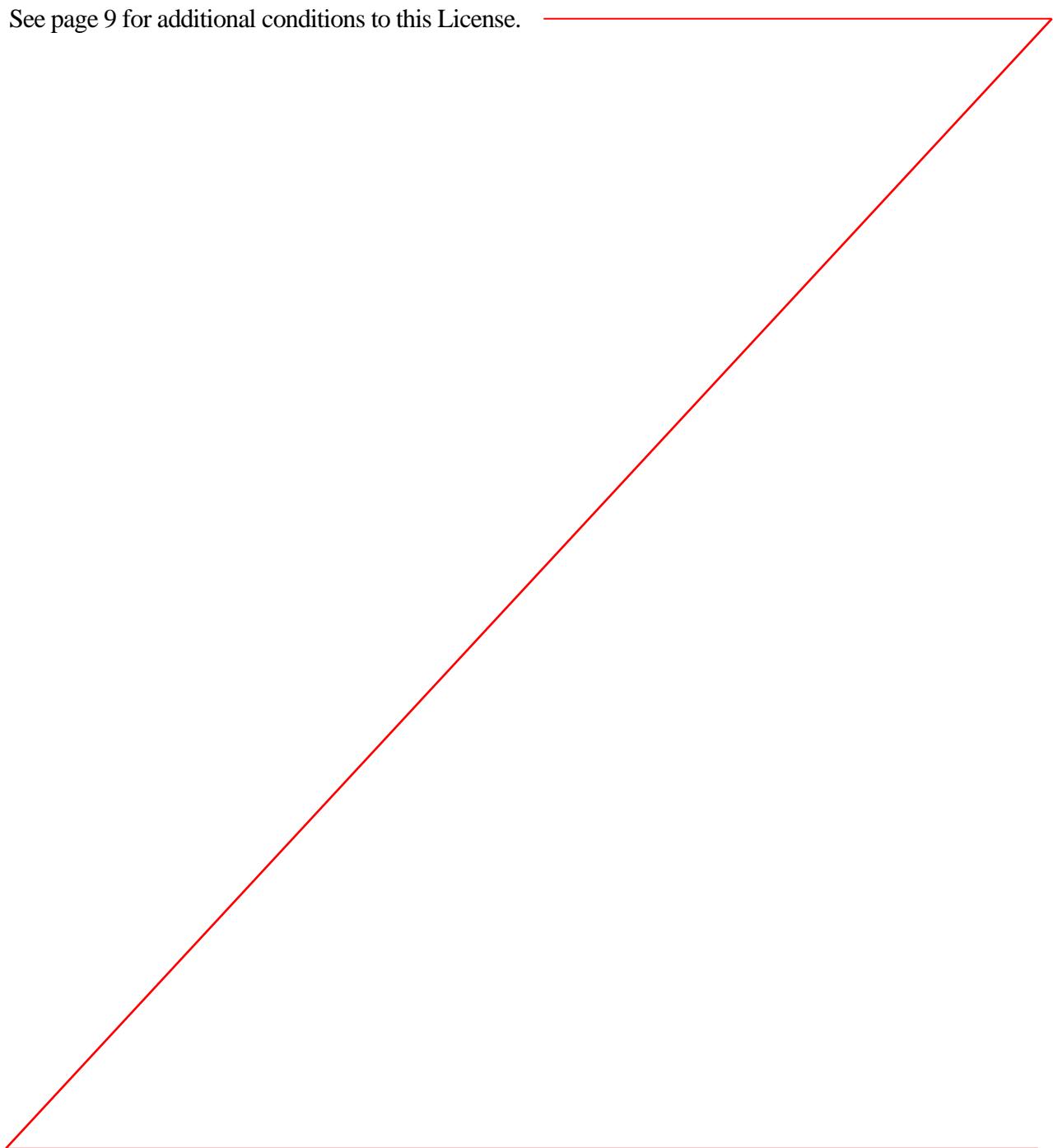
This License is subject to the following Special Conditions and Standard Conditions. These Special Conditions will be included, in substantially the same form, along with the Standard Conditions, with the Chapter 91 Waterways License to be issued pursuant hereto.

SPECIAL WATERWAYS LICENSE CONDITIONS

1. Any structural alteration, change in use, or any other modification to that explicitly authorized herein and contained on the License Plans shall require the prior review of the Department to determine whether additional licensing is required pursuant to M.G.L. Chapter 91 and the Waterways Regulation at 310 CMR 9.00.
2. All structures and fill authorized herein shall be constructed to meet the Engineering and Construction Standards pursuant to 310 CMR 9.37.
3. All work authorized herein shall be completed within five (5) years of the date of License issuance. The construction period may be extended by the Department for one (1) or more one- (1) year periods without public notice, provided that the Licensee submits to the Department no later than thirty (30) days prior to the expiration of said construction period a written request to extend the period and provides an adequate justification for said extension.
4. The Licensee shall maintain all structures in accordance with the terms and conditions specified herein or this License may expire, pursuant to 310 CMR 9.25(1)(c).
5. The Licensee shall allow agents of the Department to enter the project site to verify compliance with the conditions of the Chapter 91 License prior to completion of any portion of the project.

6. Within 60 days of the completion of the licensed project, but in no event later than five (5) years from the date of license issuance, or any extension thereof, the applicant shall submit an application to the Department for a Certificate of Compliance in accordance with 310 CMR 9.19. The request shall be accompanied by a certification by a registered professional engineer licensed to do business in the Commonwealth that the project was completed in accordance with the License.

See page 9 for additional conditions to this License.



Duplicate of said plan, License No. (to be assigned) is on file in the office of said Department, and original of said plan accompanies this License, and is to be referred to as a part hereof.

STANDARD WATERWAYS LICENSE CONDITIONS

1. Acceptance of this Waterways License shall constitute an agreement by the Licensee to conform to all terms and conditions stated herein.
2. This License is granted upon the express condition that any and all other applicable authorizations necessitated due to the provisions hereof shall be secured by the Licensee prior to the commencement of any activity or use authorized pursuant to this License.
3. Any change in use or any substantial structural alteration of any structure or fill authorized herein shall require the issuance by the Department of a new License in accordance with the provisions and procedures established in Chapter 91 of the Massachusetts General Laws. Any unauthorized substantial change in use or unauthorized substantial structural alteration of any structure or fill authorized herein shall render this License void.
4. This License shall be revocable by the Department for noncompliance with the terms and conditions set forth herein. This License may be revoked after the Department has given written notice of the alleged noncompliance to the Licensee and those persons who have filed a written request for such notice with the Department and afforded them a reasonable opportunity to correct said noncompliance. Failure to correct said noncompliance after the issuance of a written notice by the Department shall render this License void and the Commonwealth may proceed to remove or cause removal of any structure or fill authorized herein at the expense of the Licensee, its successors and assigns as an unauthorized and unlawful structure and/or fill.
5. The structures and/or fill authorized herein shall be maintained in good repair and in accordance with the terms and conditions stated herein and the details indicated on the accompanying license plans.
6. Nothing in this License shall be construed as authorizing encroachment in, on, or over property not owned or controlled by the Licensee, except with the written consent of the owner or owners thereof. The Licensee stated that City of Boston was the property owner at the time the application was submitted.
7. This License is granted subject to all applicable Federal, State, County, and Municipal laws, ordinances, and regulations including but not limited to a valid final Order of Conditions issued pursuant to the Wetlands Protection Act, M.G.L. Chapter 131, §40.
8. This License is granted upon the express condition that the use of the structures and/or fill authorized hereby shall be in strict conformance with all applicable requirements and authorizations of the MassDEP.
9. This License authorizes structure(s) and/or fill on:

Private Tidelands - In accordance with the public easement that exists by law on private tidelands, the Licensee shall allow the public to use and to pass freely upon the area of the subject property lying between the high and low water marks, for the purposes of fishing, fowling, navigation, and the natural derivatives thereof.



Commonwealth Tidelands - The Licensee shall not restrict the public's right to use and to pass freely, for any lawful purpose, upon lands lying seaward of the low water mark. Said lands are held in trust by the Commonwealth for the benefit of the public.

a Great Pond of the Commonwealth - The Licensee shall not restrict the public's right to use and to pass freely upon lands lying seaward of the high water mark for any lawful purpose.

Navigable River or Stream - The Licensee shall not restrict the public's right to use and to pass freely, for any lawful purpose, in the waterway.

No restriction on the exercise of these public rights shall be imposed unless otherwise expressly provided in this License.

10. Unless otherwise expressly provided by this License, the Licensee shall not limit the hours of availability of any areas of the subject property designated for public passage, nor place any gates, fences, or other structures on such areas in a manner that would impede or discourage the free flow of pedestrian movement thereon.

The amount of tidewater displaced by the work hereby authorized has been ascertained by said Department, and compensation thereof has been made by the said -- City of Boston -- by paying into the treasury of the Commonwealth -- two dollars and zero cents (\$2.00) -- for each cubic yard so displaced, being the amount hereby assessed by said Department -- *exempt pursuant to 310 CMR 9.16(4)(a)*.

Nothing in this License shall be so construed as to impair the legal rights of any person.

This License shall be void unless the same and the accompanying Mylar Plans are recorded within the chain of title for all affected property(ies) within sixty (60) days from the date hereof, in the Registry of Deeds for the County of -- Suffolk.

~~In witness whereas,~~ said Department of Environmental Protection have hereunto set their hands this _____ day of _____ in the year _____.

Commissioner _____

*Department of
Environmental Protection*

Program Chief _____

THE COMMONWEALTH OF MASSACHUSETTS

This License is approved in consideration of the payment into the treasury of the Commonwealth by the said -- City of Boston -- the further sum of -- *exempt pursuant to 310 CMR 9.16(4)(a)* -- the amount determined by the Governor as a just and equitable charge for rights and privileges hereby granted in the land of the Commonwealth.

BOSTON,

Approved by the Governor.

Governor



重要 摩訶婆躰 σημαντικός Important կարեւոր quan trọng مفهوم



Communication for Non-English-Speaking Parties

This document is important and should be translated immediately.

If you need this document translated, please contact MassDEP's Director of EJ at the telephone number listed below.

Español Spanish

Este documento es importante y debe ser traducido de inmediato. Si necesita este documento traducido, comuníquese con la Directora de Diversidad de MassDEP al número de teléfono que aparece más abajo.

Português Portuguese

Este é um documento importante e deve ser traduzido imediatamente. Se precisar de uma tradução deste documento, entre em contato com o Diretor de Diversidade da MassDEP nos números de telefone listados abaixo.

繁體中文 Chinese Traditional

本文件非常重要，應立即翻譯。如果您需要翻譯這份文件，請用下面列出的電話號碼聯絡 MassDEP 多元化負責人。

简体中文 Chinese Simplified

本文件非常重要，应立即翻译。如果您需要翻译这份文件，请用下面列出的电话号码与 MassDEP 的多元化主任联系。

Ayisyen Kreyòl Haitian Creole

Dokiman sa-a se yon bagay enpòtan epi yo ta dwe tradwi l imedyatman. Si ou bezwen dokimar sa a tradwi, tanpri kontakte Direktè Divèsite MassDEP la nan nimewo telefòn endike anba.

Việt Vietnamese

Tài liệu này rất quan trọng và cần được dịch ngay lập tức. Nếu quý vị cần dịch tài liệu này, xin liên lạc với Giám đốc Đa dạng của MassDEP theo các số điện thoại ghi dưới đây.

ប្រទេសកម្មជាតិ Khmer/Cambodian

ឯកសារនេះគឺសំខាន់ហើយត្រូវបានបកប្រភាគ។ ប្រសិនបើអ្នកត្រូវការពួកគេបានបកប្រភាគៗ៖

ស្ថិដ្ឋាក់ទន្លេមកនាយកដ្ឋានការពួកគេបានបកប្រភាគៗ៖
MassDEP តាមលេខទូរសព្ទខាងក្រោម។

Kriolu Kabuverdianu Cape Verdean

Kel dokumentu li é inportánti y debe ser traduzidu imidiatamenti. Se bu meste di kel dokumentu traduzidu, pur favor kontakta Diretor di Diversidádi di MassDEP na numeru abaxu indikadu.



Contact Deneen Simpson 857-406-0738

Massachusetts Department of Environmental Protection

100 Cambridge Street 9th Floor Boston, MA 02114

TTY# MassRelay Service 1-800-439-2370 • <https://www.mass.gov/environmental-justice>
(Version revised 4.21.2023) 310 CMR 1.03(5)(a)

Русский Russian

Это важный документ, и он должен быть безотлагательно переведен. Если вам нужен перевод данного документа, пожалуйста, свяжитесь с директором по вопросам многообразия (Diversity Director) компании MassDEP по указанному ниже телефону.

العربية Arabic

هذه الوثيقة مهمة ويجب ترجمتها على الفور. إذا كنت بحاجة إلى هذه الوثيقة مترجمة، يرجى الاتصال بمدير النوع PMassDE على أرقام الهاتف المدرجة أدناه.

한국어 Korean

이 문서는 중요하고 즉시 번역해야 합니다. 이 문서의 번역이 필요하시다면, 아래의 전화 번호로 MassDEP의 다양성 담당 이사에 문의하시기 바랍니다.

հայերեւ Armenian

Այս փաստաթուղթը կարևոր է և պետք է անմիջապես թարգմանվի:
Եթե Ձեզ անհրաժեշտ է այս փաստաթուղթը թարգմանել, դիմեք MassDEP-ի բազմազանության տևորենին ստորև նշված հեռախոսահամարով:

فارسی Farsi Persian

این سند مهم است و باید فوراً ترجمه شود.
اگر به ترجمه این سند نیاز دارید، لطفاً با مدیر بخش تنوع نژادی MassDEP به شماره تلفن ذکر شده در زیر تماس بگیرید.

Français French

Ce document est important et devrait être traduit immédiatement. Si vous avez besoin de ce document traduit, veuillez communiquer avec le directeur de la diversité MassDEP aux numéros de téléphone indiqués ci-dessous.

Deutsch German

Dieses Dokument ist wichtig und sollte sofort übersetzt werden. Sofern Sie eine Übersetzung dieses Dokuments benötigen, wenden Sie sich bitte an den Diversity Director MassDEP unter der unten aufgeführten Telefonnummer.

Ελληνική Greek

Το παρόν έγγραφο είναι σημαντικό και θα πρέπει να μεταφραστεί αμέσως. Αν χρειάζεστε μετάφραση του παρόντος εγγράφου, παρακαλούμε επικοινωνήστε με τον Διευθυντή Διαφορετικότητας του MassDEP στους αριθμούς τηλεφώνου που αναγράφονται παρακάτω.

Italiano Italian

Comunicazione per parti che non parlano inglese. Questo documento è importante e dovrebbe essere tradotto immediatamente. Se avete bisogno di questo documento tradotto, potete contattare il Direttore di Diversità di MassDEP al numero di telefono elencato di seguito.

Język Polski Polish

Dokument ten jest ważny i powinien zostać natychmiast przetłumaczony. Jeśli potrzebujesz przetłumaczonej wersji dokumentu, prosimy o kontakt z dyrektorem ds. różnorodności MassDEP pod jednym z numerów telefonu wymienionych poniżej.

हिन्दी Hindi

यह दस्तावेज महत्वपूर्ण है और इसका तुरंत अनुवाद किया जाना चाहिए। यदि आपको इस दस्तावेज का अनुवाद करने की आवश्यकता है, तो कृपया नीचे सूचीबद्ध टेलीफोन नंबरों पर मासडेप्स डाइर्वर्सिटी के निदेशक से संपर्क करें।

Contact Deneen Simpson 857-406-0738

Massachusetts Department of Environmental Protection

100 Cambridge Street 9th Floor Boston, MA 02114

TTY# MassRelay Service 1-800-439-2370 • <https://www.mass.gov/environmental-justice>

(Version revised 4.21.2023) 310 CMR 1.03(5)(a)

List of Commenters

Thomas P. Koch, Mayor of Quincy	Valerie Stewart	Henry Hall	Mike Kozu	LaToya Holmes
Senator John F. Keenan	Mary Owens and Guy Messier	Otis Thompson	Mike Young	Isabel Barbosa
Senator Lydia Edwards	Amy Delaney	Samantha Nichols	Michael Jurasic	Joan MacKinnon
Jamie Howell-Walton on behalf of Former Councilor Josh Zakim	Mayner Feliciano	Boalui Candelan O Rivera	Mark Haley	Nell Riccio
Representative Kevin Honan	Sister Ann Fox	Sonya McCollum	Kristen Beazley	Melzina James
Former Boston City Councilor Annissa Essaibi-George	Barry P. Chaiken, MD, MPH	Jauward Freeman	Michelle de Oliviera	Mercedes Jackman
Chantelle Beaton on behalf of Former Actin Boston Mayor Kim Janey	Paul M. Wright	Henry Bullain	Mary Lynn Dain	Isaiah Irahkiev
Senator Sonia Chang-Diaz	Catherine Higgins	Jamiella H.	Irfan Ali	Tiffany Mangum
Boston Fire Department Commissioner/Chief Paul F. Burke	Ed Flynn	Devon Brown	Gregory Fawarian	Tashina McKenzie
Representative Liz Malia	Francis Baker	Ramon Rivera	James Boone	Tanoy Burton
Representative Adrian Madaro	Curtis P. Seborowski	Reinaldo Rivera	Joe Schmitt	Simone B. Marshall
Representative Angelo Scaccia	Emily & Jason Nyrop	Dhruvit Patel	Joanne McDevit	Bakari Barrett
Boston Mayor Michelle Wu	Jennifer Weissman	Samantha Acosta	Thea Melluzzo	Javier Baez
Representative Elizabeth Miranda	Jill Monahan	John Doherty	Shalise Depina	Brian Keith
Councilor Michael F. Flaherty	John Cremmen	Dionne Person	Michelle de Oliviera	Cindy Carley
Councilor Timothy McCarthy	John Sullivan	Tom Hampton	Mary Lynn Dain	Joanne Francois Keith
Peter Van Delft on behalf of Suffolk County Sheriff Steven W. Tompkins	Kiersten Peterson	Meghan Krieger	Jonathan Alves	Jeff Similien
Rachel Rollins, Former Suffolk County District Attorney	John A. Sullivan	Daniel R. Rivera-Oquendo	Mary Ellen Brennan	Joseph Coat
Paul Costello, Quincy City Engineer	Linda Greene	Melody Cortis	Richard Szmyd	Emilio Campbell
Tyrone D. Sayers	Mark Ciommo	Rebecca Farnham	Elvera Recupero	Jean Peleau
John Bacon	Martyn Roetter, Chair NABB	Mark Moslter	Amy Gauthier	Jamal Abdal-Khallaq
Michael Morrissey	Lorraine Payne Wheeler on behalf of Roxbury Path	Icy Wiley	Daryl Vo	Jon Napoli
Barbara King	Forward	Gerald Rolling	A. Figueroa	Roger Gavin
Janice Porter	Neighborhood Association	Darryl Willis	Ronan Casey	Caroline Toth
Bonnie Marcel	Sarah Lelle	Livingston Walker	Lisa Bailey	Julian Weatherill
Richard & Candace Golden	Scott Mabel	Alfred Porter	Eishia Gaskins	Phil Trotter
Carol M. Lowd	Sheila Greene	William Marion	Christine Walker	Frederick Wolf
Christine Kennedy	Sue Sullivan on behalf of Newmarket Business Association	Tim Bullo	Joe Berger	Heather Govern
Cindy Dow	Michael Kozu on behalf of Project RIGHT, Inc. (PRI)	Jonathan Brathwaite	Yonelle Sacco	Mark Ott
Gary McCann	Annie McCue	Stephen Fraccastor	Andrea Iovino	Blackstone Franklin
William P Harris	Daniel O'Connor	Peggy Johnson	Eliset Ruiz	Tim Horn
Donna Cunningham	Dena Furey	Bill Lim	John Sullivan	Richard J. Daley
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Faye Anderson	Gail O'Sullivan	Michael Testa	Shalise Depina	David Winston
Gayle Coffey	Joanne Hiltferty President and CEO of Morgan Memorial Goodwill Industries	Leo Rull	S. Russell Mack	Deborah Hull
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Katherine Caron	Leeann Clarkson	Alfred Grazioso	Talmus Taylor	Jeanne Paine
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	Fredrick Branch	William Condy	Steve Connolly	Kamec Shflen
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		Sarah Lelle	Deborah K. Hull	Michael Cavanaugh
		Sal Teixeira	Lyndia Downie	Dani Hunt
		Jennifer Piemme	Victoria Skomial	Matthew Coffey
		Sue Sullivan	Haris Hardaway	Xavier Savage
			Nia Faulk	William Wheellar

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Tim Scalese	Daniel Flaherty	Emlily Laase	Anne Marie Tieso	Jessica Kowalski

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Raul Duverge	Sharelle Selden	Jeffrey Ng	Mohamed Yussuf	Jonathan Cournoyen
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Cherly Frye	Angel Lopez Richardson	Lillian Mensah	Hawa Yusuf	Sandra Perz
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Said Hisham Senhadji	Gannon Dorian	Tasnim Ahmed	Moham Warsame	Carol M. Widemar
Randy Leguisamon	John D Keyes	Mohamed Khalie	Jama Uama	Lylana Jones-Henderson
Elizabeth Nowak	Eric Stephens	Hassan Ahmed	Aida Dialmte	Alexis Herrera-Brea
Alejandro Galeano	Joe Rizzi	Hibo Dahir	Abdul Jalil Jones	Jeremy Davison
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Yaritza Fontanez	Bryan Brickley	Jill E. Cox	Adul D Jalo	Bruno Brandao
Audrina Warren	Phillip Edwards	Quinlan Locke	KHadiJo Abdilhaman	Denise Dossantos
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Julius Sobol	Jody Mellor	Flario Daveiga	Ali Abdi	Margaret M. Warner
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Lena Raso	Tim Kelly	Marian Banks	Ayan Abdi	Lorraine Thomas
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Sam Gartley	Taylor McCoy	Paulo Monteiro	James Batty	John Callahan
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William R. Humphrey Jr.	Daniel Bromberg	Teri Muscarella	Carolyn Lange	Chris Brandao
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Joshua Tritto	Reiniug Lo-Bromberg	Taylor O'Neil	Mary Ella Donleary	John Kendall
John Flaherty	Hui Ting Tu	Joseph Power	Charlie Zarkadas	Dale Louakis
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Jeff Maloney	Qiulan Zhang	Caroline Collier	Dennis Maguire	Patricia Delaney
Tom Williams	L. Qin	Taylor Adin	Joelle Maguire	Li Ying Chen
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Nathan Buchanan	Betty Ruan	Brendan Grace	Brenna Callahan	Marie Pierre
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Jack White	Kristy Hao	Derek Gallagher	M.C. Guindo	Jeff Howard
William F. Quinn Jr.	Noel Yuen	Patricia Fasano	Abdurahman Osman	May Deng
Michael Jackson	Mr. Vega	Agnes Conley	Maryan Mohamud	Rodney Blake
Nick Daniels	Grace Johnson	Grace Langan	Suklana Idris	Carl Betts Jr.
Edward Hanley	Grace Peno	Pat Locke	Ando Mohamed	Ting Ai Chen
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John Tobin	L. Bryan	Margaret Stefater	Christian Tan	Charles Spencer
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Christopher Paille	John Flowers	Bilan Ahmed	Jacob Wessel	Hi Ying Cao
Paul M. Donough	Ariana Green	Deego Ahmed	Francis Taveras	Rui Pei Huang
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Derek Holbrook	Alexa Pinard	Mahmond Yusut	Karen Sheers	Kenneth Shiver

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Buddy Hines	Omar Abdelkader	Layaan Rashad	C. Christine Ryan	Khadija Mahamane
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Mohammed Tariqul Alam	Fatoumata Kebe	Ramozi Forchouth	Caitrin Houlihan	Abdulahi Gurhan
Chowdhuo	Husna M. Wright	Elsir Sanovsi	Edward Janes	Mohamed Abdullatti
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Karen R. Hanson	Abdelkarim Elkaroui	Michael Paul Merchant	Hector Zavale	Sekou Sillah
Ralph H. Densmore	Mahammed Juwara	Malick Niane	Rochel Desroches	Atif Mabano
Charles J. Munroe	Soufiane Rafi	Hasson	Timothy O'Toole	Hector Acevedo
Tiffany Feroe	Hassan Ahmed	Abdul Basabrain	Nadine Haehem	Ismail Nur
Athan Whighan	Kalil Jeremiah Herring	Fatima Ali-Salaam	Cheyenne Englert	Will Crumblen
Terry Jackson	Tariq Mahmoud	Khaoula Lebeche	William MacMullan	Frank Ippolito
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Jillian Monahan	Mohamed Abdullahi	Kyle J. Jolin	Hibaq Warsame	Brendan Monaghan
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Omar Mohamed	Siham Lebeche	Ann M. Carbone	Ayisha Mahamane	Ashley Corbin

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Bryan Bonnett	Mathew Pierce	Julia Gayner	Christie L. Gibson and Michael	Joshua Fandel
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Conor Newman	Marcus Gangemi	G. Smith	Andrew Brand	Jasny Vazquez
Samantha Service	Brian Harrington	Khasper Jones	Amanda Pullen-Crone	Frankie Finkler
Madeline McGohey	Leo Lane	Calvin Carrasquillo	John Bradfield	Michael Battipaglia
Nicolette Degrassi	Carl Fuller	Doug Meyer	Dan O'Sullivan	Julie Battipaglia
Magdelena Carmona	Holly Svendsen	Bill O'Keefe	Michael W. Fior	Gordon Moorhead
Grace Walkowicz	Justin Narducci	Paul Myers	Judith A. Wright	Paul McCarthy
Manuel Martinez	Brittany Lyons	Tommy Howard	Norman Zack	uinn McCarthy
Nancy Baker	Lew Best	Areesa Willie	M. Swaby	Brinna McCarthy
Eric A. Schmidt	David Duffey	Antonella Deluca	C. White	Lauren McCarthy
Tyson Tran	Joseph Dreyer	Mark Petrigno	Charles W. White	Kevin McCarthy
Darien Gomez Reyes	Chun Zhray	Bruce Kline	Sherry White	Seyanne McCarthy
Lynne Paolillo Deng	William Lee	Walter Cacho	Phenice Zawatry	Elisabeth Quinn
Xudany Chen	Yanfang Lin	Shanna Douglas	Nancy Landry, LICSW	Celia Jayne Quinn
Chen Lin	Kitty Chen	Owen M. Rodriguez	Ronald Doe	Nora Anne Quinn
Elina Chen	Liyian Tan	Tulia Farias	Anthony M Gray	Joseph Quinn
Jong Zhan Huang	W. Hwang	Linda McGuire	Richard P.I Dwyer	Suzanne Sweeney
Kerie Benendes	Nuhuan Li	Sam Zurn	Thomas Whelton	Martin Sweeney
Shyon Traners	Yan Ling Lu	Ken Newman	David Vaughn	Jess Fogarty Judge
Mathew Munser	Yue Q. Mei	Sandra George	Rev. Erik Maloy	Eric Judge
Chazan Furtado Chapan	Yanting Mei	Nathaniel Sunono	Michael Steauss	Stephen Judge
Steven Donk	Wentin Mei	Robert Forestallen Cooper	Mswati Hanks	Joyce M. Judge
Pablo Mejia	Li Fing Li	Jimmy Walter Jr.	Kerrin M. Donahoe	Ellen McDonough
Adian Leou	Lissatt da los Santos	N. Gabbin	Teddy Doherty	Peter Feeney
Jaqeull Ball	Jennifer Yu	Ana Lopes	Laneigh Lundin	Elizabeth Sullivan
Mary Woods	Mei Qin Wu	Shanna Dogluess	Mark White	Patti Feeney
Sefani Mesein	Philip Leung	Paula Selly	Ann-Marie Duffy-Keane	Dana Engle
Aryana Watkins	Erin O'Hearn	Geneva Mclemore	Shannon Lundin	Daniel Anderson
Weston Fazzino Watler, Jr	Elliot Mei	Christina Campbell	S.B.Cibil	Peggy Considini
Oman Subow	M. Ying Chen	Michelle Williams	Lauren Lundin	Elizabeth West
Jimmy Pepper	Yan Yi Jiang	Danny Harris	Robert Green	Tom Reed
Michelle Douglas	Hui Ying Lin	Shannon Watson	Peter Pappas	Bruno Uriels
Dan O'toole	Dong Zhen	Andre C.	Marius Gallitano	Brendan Tran
John Sullivan	Yau Liang	Jose Lopez	G. Greene Murray	Owen Chrisosthamane
Doris Beon	Kelly Wong	Diane Martin	Maureen Coppingar	Deana Elgeziry
Jimmy Watler	Helen Y. Wong	Briana Murphy	Peggy Sullivan	Evan Arvedon
Shanna Douglas	Kendall Bruce	Ecclesia Corer	Sandra Hennessey	Amaya Searcy
Clovis Ledgister	Gina Ortiz	Chad Ortiz	Kevin O'Brion	Alla Monges
Oman Sabou	Jody Beaulieu	Jennifer Tang	Maggie McEvoy	James Lucas
John Jackson	Ruth Mekasha	Brittany Tho	Michael McEvoy	Natalie McGuire
Rosemarie Samsoue	Carmen Morel	Jose Carebull	Peggy Doherty	Elise McDonough
H. Lui	Po Chun Chow	Jahkai Graham-Gilliam	Maureen Quinn	Hannah Linstead-Atherson
G. Chen	Su Ying Dech	Nathaniel Swan	Johanny Babadilla	Melissa Copone
Liquan Mai	Hui ai Chen	Diana Hernandes-Perez	Alex Smith	Joe Naughton
Litu Liac	Zhiqiaiva	Myssa Osman	Mark Smith	Shree Patel
Xuemin Yang	Rowena Tuttle	Jennifer Gallaspy	Nik Nongiello	Alexey Isacheerka
Fek Liang Ligm	Hui Yung Lin	Denise Sanchez	Hannah Brett	Eileen Clinch
Qun Bie Deng	Tzing Az Chen	Jennifer Rosano	Anthony Miccichi	Ane-Marie Pop
Chixin Ye	Jun Xie	Benjamin Fisher	Sean McIntyre	Miah Ortiz
May Ngay	L Wang	Kelly Donchuk	Michael C. Connolly	Bridget Healy
Yu Zuo	Mei Ying Wu	Ricardo Ferrer	Joseph Kyne	Nora Fitzwilliam
Shay Huang	Qiu Ling Pan	Neduncelyan Kulasekaran	Timothy Fandel	Diego Mancia
Ming Keook	Angela	Kimberly Kulasekaran	Michael Folar	Divya Patel
Co Mink Trish	Bi Hua Huang	Jessica Croteri	Donna O'Connor	Lydia Dablah
R. Yang	Yuyan Su	Julie Ainheiter	Maryann Carter	Jordan Brunson
Xiuai Liam	Yen Liu	Michael Saxe	Imad Zahreddine	Charles Roulet
Yan Juan Hu	Leah Wu	Gerard P. Goulet	Justin Zahreddine	Jessica Lawler
R. Guam	Kathryn Friedman	Kathleen Egan	Nadine Zahreddine	Brendan Moloy

List of Commenters

Marie Cartwright	Samantha Moccio	Annie King	Owen Ward	Earl Hayes
Benjamin Geffken	Sandra Gomez	Hanah Altieri	Chris Lydon	Patrick Joeseph
Marcia E. Davis	Milagros Pena	Roert Stringfellow	Virginia Carroll	Randolf Jones
Adrean Burrell	John Bruno	Gabriella Enwright	Eric Carroll	Alan Funn
April Scott	Jacqueline Sullivan	Louis Johnston	Michael Carroll	J. Harris
Kerlin Noel	Chernet Sisay	Jennifer Cook	Joseph Duggan	Mary Jeffrey
Ricardo Labissiere	Caroline downs	Abigail White	Allie Forbes	Evan Amery
Scott Noddin	Allison Baker	Ysabella Batista	Alphonse Depalma	Mary Ann Ponti
Maerise Salley	Joseph Kelly	Kajol Gurnani	Jade Margolus	Donald French
Darlene Smith	Barbara Kelly	Owasit Rahmah	Connor Duggan	Paula Okeefe
Ariagnna Alorev	Christine Kelly	Rowena Ellenor Augot	Michael Duggan	Brien Redman
Elena Ramos	Claire Gordon	Helen Anderson	Marie Duggan	Dan Dabbelt
M. Jesery	Molly Irwin	Brittan Anderson	Gerard O'Leary	Helen Bender
Nadeia Foustin	Stehen LeBlanc	Joao A. Depiha Lopes	Edward Fitzgerald	M.J. Keury
Luis Anjos	Emily Casper	Manuel Depina	Michaela McDonald	Richard Elliott
Sheila C Jackson	Harvy Dillon	Emilia Alves	William Joyce	Dana Delopenzo
Zachary Burrell	Elizabeth Dillon	Sandra Depina	Mary McDonald	Rosalee Nishit
Cindy Caldoron	Mary McAuliffe	B. Oser	Nichole Nastari	Kristen Mobilia
Leslie Flattis	Eleanor Engel	Connor Woods	Kenny Lanza	Rebecca Kilgallan
Christine Smith	Marc V. Waldman	Rawan Taha	Michael Nastari	Paul Myers
Lawrence Pierce	Deborah S. Waldman	Nhat Dao	Ashley Fiore	S. Howard
Randa Taylor	Georgies Petridis	Salma Taha	Jodi Fiore	Tommy Howard
Maria Brandao	Rauny Baez	Adil Taha	Julie Fiore	Areesa Willre
Sheila E. Emerson	Haley Yoke	Daniel Phan	Lori Toscano	Antenella Deluca
Kalia Brandao	Matthew J. Cooley	Omar Tah	Ann Fitzgerald	Mark Petrigno
Irinita Brandao	Jessica Morris	K. Pham	Celia Balfour	Julia Gaynor
Christine Brandao	Mary ellen Dalia	Theresa VO	Laurie D'Elia	Steve P.
Carla Gomes	Diane McDonell	Estela Gonzalez Mateo	Domenic Coppola	C. Boyle
Heymilson Gomes	Ashely Vassall	Jose L. Gomes	Jeremy Sarzana	Alisha Pegan
Dennis I. Morsn	James Prince	Trista Nguyen	AnnMarie Gunderson	Racheal Laue
Sebastian Brandao	J. Bennett	Ly D. Pham	Amy Gunderson	Colin Smith
Quiba Brandao	Karen T. Foley	Toby Oliver	Jacob Gunderson Crowley	Thomas Binnaze
Tracy Lungelow	Malailca Lucien	Scott Powers	Ahamed Taha	Jarret Wright
Rachel C. Tate	Meghan Camello	Rayn Oliver	Lien Nguyen	Chuck Roche
Shauna Huton	A. Bock	Jordan Mikla	Albertina Monteiro	Philip McGovern
Linda Sue Losica	Kelly Gallant	Beverly Spence	Alberto Depina	Sarah Leung
Reyes Coll-Tellechea	Mary P. Fierney	M. Brown	Jennifer Healey	Stephanie Loo
Michael Tucker	Nicholas Otey	Jacop Congo	Jeane Isles	Zelin Xie
Joyce Durst	G. Otey	Jessica L. Martinez	Emily Lapiccolo	Yanlsing Li
Phyllis De Silva-Pearson	Chantalle Tangui	Marettta Johnson	Mark Liu	Jai Yi Lei
Jacqueline Townes	Joe Okafor	Donna Parker	Mis Qun Hueny	Feng Ying Gui
Brenda Holliday	Aaliyan Malone	C. Tucker	Ann Har-Yee Wong	Laverne Cheny
Tyneshya Washington	Janet. C. Smith	Michelle Bailey	Yay in He	Monique Ching
Ora Thompson	Katie Day	Donna Morse	Suzy Lee	Lawrence Chan
Fabio Alves	Michael Regan	Nerly Patrones	Fiona Yu	Qiong Jiang
Erikson Gomes	Rebecca La Breque	Cynthia A. Johnson	Winnie Chen	Bethany Li
Paulo Gomes	Ingrid Pinales Avalo	Phillip Fisisher	Sunny Fary	Karen Chen
Flavio Alves	Joshua Day	Lisa Kiley	You Wei Muana	Enn Chow
Wendy Kamara	Elke Backman	Frank Bailey	Ying Hao Xiz	Arturo Gossage
Carl R. Sargent	Matthias Lupri	Linch Holland	Rui Hu	H. Liu
Olga Munera	Cathy Horn	Mry Ann Mason	Wo Shu	Michael Wong
Wilson Correu	Matthew Hill	David McNulty Jr.	Via Tang	WW Wong
Joseph Christo	Gian Orsini	Taylor Smith	Suet Wah Lung	Xin X Liu
Casey Silva	Annabel Fortin-DaRossa	Michelle A. Sheets	Pa Ying Yu	Pindi Chew
Alison Brizius	Takayla Harris-Carvalho	Cindy Oliver	Wayne Yeh	Hin Sang Yu
Ainihoa Vilarrubias	Delia J. Sulfaro	Kathleen Oliver	Chery Liu	Feng Yao
Stefano Bruno	Mohammed Braimah	Colleen Oliver	Qae Waus	B. Kuany
Kate Kelly	Sheldon K. Jackson	B. Oliver	Dan Wei Zheng	Ting Wing TSO
Priscilla Matos	Ruth Lender	Gregory Molina III	Derick Yung	Hui Ling
Kevin Heffernzn	Elaine George	Patricia Lyons	Rebecca Wan	Ginger Brown
Gregory Raso	Shirley Story	Brian Chaver	Theresa Tcoi	Nilson Pepen
Deborah Raso	Carla M. Cox	Joseph Gilmore	Gerald Ming	Veronica Pepen
Olga Herrera	Ciara Fagan	Frank Chikezie	Yoy Ping Goon	Lisa Marie Pepen
Adel Bebarade	Alexandria Sutton	Dacia Jordan	Po Chi Cheung	Ricio Nasez
Manuel Rosis Guerrero	Kassandra Martinez	Kaitlyn M. Morris	Feng Liu	Thomas Pena
Robert Moseley	Barry Ousmane	Chris Keville	Luiping Chen	Alexander Nunez
Jose Garcia	Paul King	Stephen Ward	ManLi Chen	Pilar Marcenno
Barbara A. Coyle	Jason Anderson	Michael Ward	Sow Yang	Pedro Marcenno
Mark McGough	Daniel Villameal	Thomas DeVito	Bing Moy	Javier Baez
Jared R. Staley	Christoopher Brindley	C. Fennell	Xiu Chen	Adele Travb
Ana Calderon	Ashley Daurie	Elizabeth Ward	Da Qin Me	Michael Reishind

List of Commenters

Talia Clark	Alyssa Ling
Mathew Harris	Sarah Mahoney
Charlene Marcusi	Nicholas A. Armata
Joshua Rivera	Shenice Pimentel
Nancy Harrison	Zaun Weaver
Bernarda Duverge	Tyler Wentall
Sarah Boucherka	Y S.
Rsa Horrees de Andres	Edward McGuire III
Kathleen Patron	Kassan Messiah
Natalia Urtubay	Cindy Pimemtel
Erik Finn	Clara Emlen
Bobby Gidley	Manual Pimentel
Robert Frye	Maylin DeLeon
Donna Morretson	Jendy Camano
David Franks	Kemba Gray
G. Morrison	Adalberto Guerrocce
F. Hureze	Elizabeth Costillo
Fatina Zohra Ladds	Shari Mack
Jon Plouzaj	Stan Walczek
Alene Santos	William Cody
Carlos Diaz	William Lynch
Mortho Dearaugo	President of WOW Coalition
Stella Ballesteros	
Maryann Belason	
Nora Crocker	
Maureen Delaney	
Nery Castro	
Hanna Delory	
Julie Perham	
Liliana Patino	
Leidy Mestina	
Ratiba Ghoul-Mezian	
David Cotter	
Lina Tramelli	
Melvin Tutieu	
D. Cumberbatch	
Gina Clifford	
Juan Jose Snachez	
Susan Botzko	
Alan McCarthy	
Richard Scaramoza	
Richard Patron	
George Thibeau	
Ana Paela Crera	
Corsuele Nicastio	
Raba Ghoul	
Madison Orlando	
Marie Retio	
Ester Ramiez	
Frank DelMuto	
Marsha Saunders	
Paul Basil	
Nicole McCormack	
Mustapha Arib	
Michae Nicastro	
Sharon Granados	
Irekanbmi Soda	
Richard Nyuon	
Balbalina Pawlowska	
Sarah Morgan	
Wesely Dickson	
Charlie Sail	
Jonathan Burger	
Yadisa Riehards	
Josh Hearlihy	
Sean Webster	
Huy Le	
K. Zhang	
Jerome Juite	
A. West	
Vanessa Lopez	

I CERTIFY THAT THIS PLAN AS PREPARED CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTRY OF DEEDS.

Digitally signed by John Mark Ennis
DN-CIUS
JohnMarkEnnis@Enviro.com, OnSTV
Date: 2023.07.07 13:08:30-04'00'
John Mark Ennis

JOHN M. ENNIS P.E. #36772

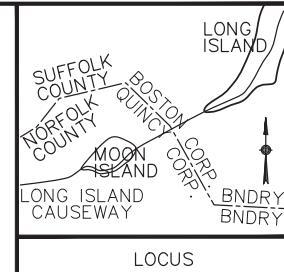
JULY 7, 2023

GENERAL NOTES & KEY PLAN

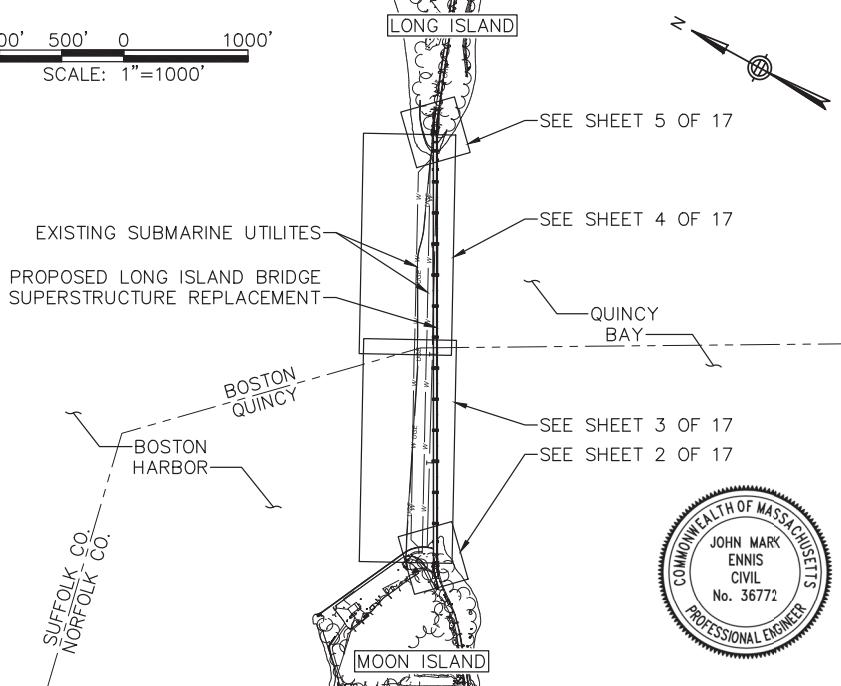
GENERAL NOTES:

1. EXISTING CONDITIONS SURVEY TAKEN FROM PLANS BY BSC GROUP, ENTITLED "EXISTING CONDITIONS", DATED AUGUST 12, 2004 AND "EXISTING CONDITIONS VERIFICATION", DATED MAY 10, 2006; AND FROM AN ON-THE-GROUND SURVEY PERFORMED BY BRYANT ASSOCIATES FROM FEBRUARY TO APRIL, 2015, AND FROM APRIL TO SEPTEMBER, 2018.
2. ELEVATIONS, IN FEET, ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
3. PROPERTY BOUNDARIES SHOWN ARE APPROXIMATE ONLY AND WERE TAKEN FROM THE OFFICE OF GEOGRAPHIC INFORMATION (MASSGIS) USING THE MASSACHUSETTS ONLINE VIEWER (OLIVER) IN FEBRUARY 2015.
4. AS-BUILT UTILITY INFORMATION TAKEN FROM PLANS BY WALSH CONSTRUCTION STAMPED BY MICHAEL ROBERT KEEGAN, PLS, ON FEBRUARY 23, 2016.
5. PROPOSED LONG ISLAND BRIDGE SUPERSTRUCTURE REPLACEMENT DIMENSIONS WITHIN CHAPTER 91 JURISDICTION ARE 3,225 FEET LONG AT AN AVERAGE 33.4' WIDE FOR AN AREA OF APPROXIMATELY 107,800 SQUARE FEET.
6. PROPOSED TEMPORARY PILES AND SUPPORTS TO BE REMOVED UPON COMPLETION OF WORK.

1000' 500' 0 1000'
SCALE: 1"=1000'



LOCUS



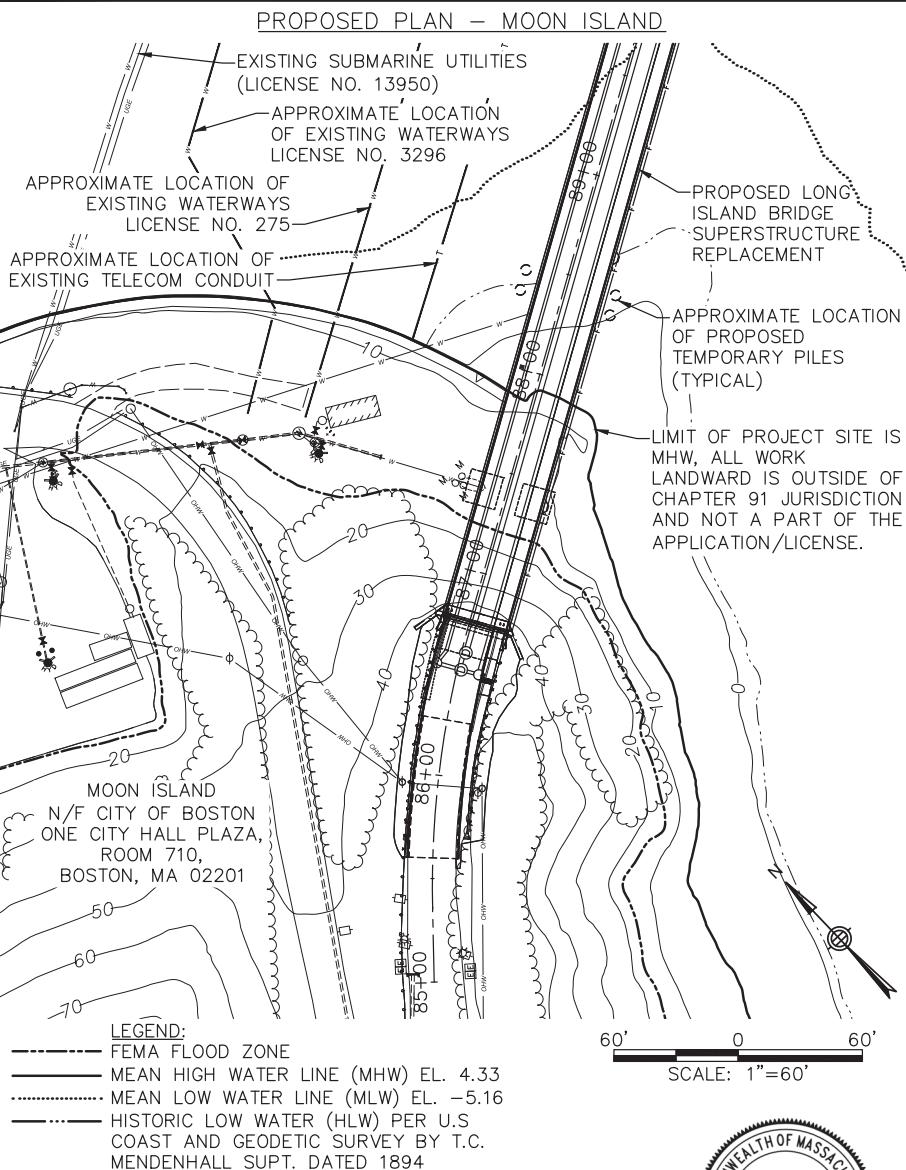
PLANS ACCOMPANYING PETITION OF THE CITY OF BOSTON TO CONSTRUCT AND MAINTAIN IMPROVEMENTS TO THE EXISTING PIERS AND NEW SUPERSTRUCTURE IN BOSTON HARBOR BETWEEN MOON ISLAND IN THE CITY OF QUINCY AND LONG ISLAND IN THE CITY OF BOSTON

THIS PLAN IS FOR PERMITTING PURPOSES ONLY
SHEET 1 OF 17 JULY 7, 2023

I CERTIFY THAT THIS PLAN AS PREPARED CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTRY OF DEEDS.

JOHN M. ENNIS P.E. #36772

JULY 7, 2023

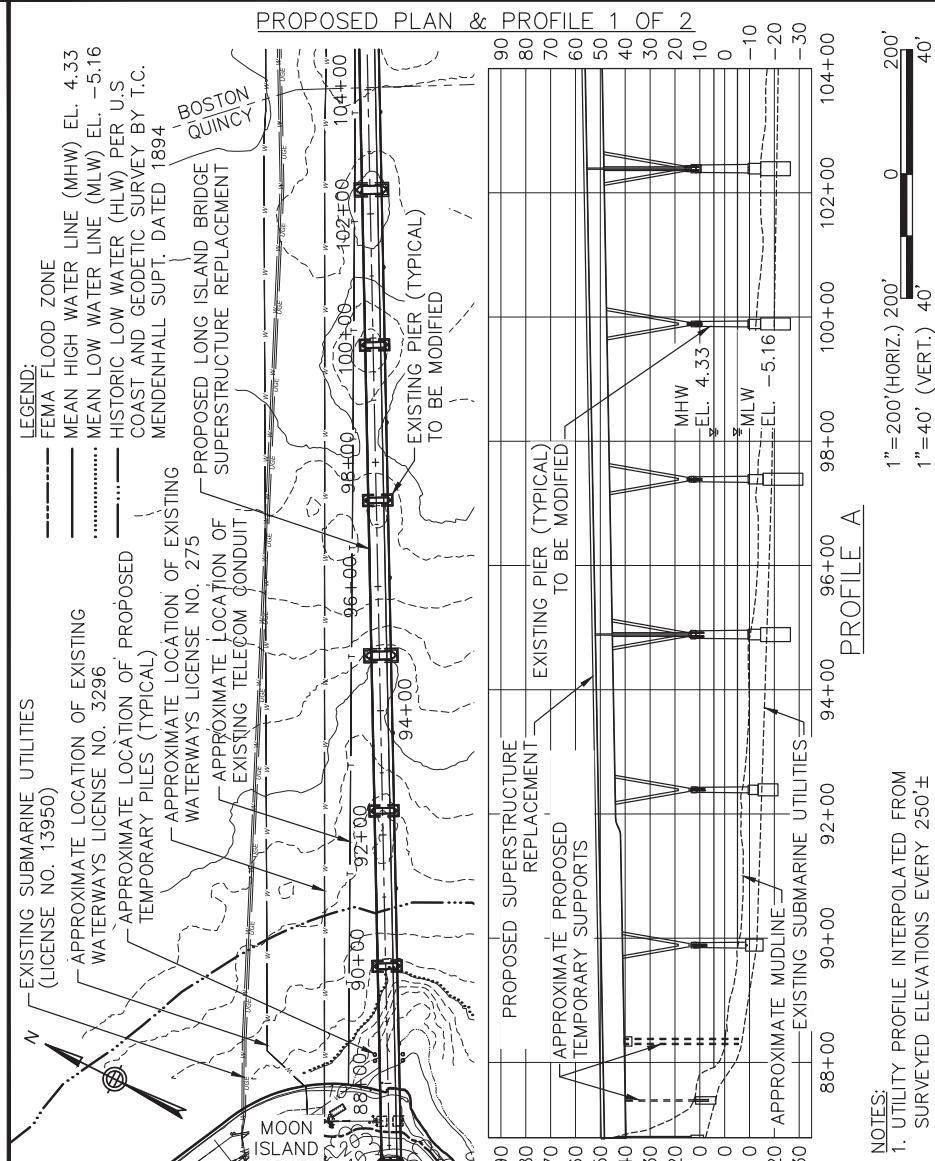


THIS PLAN IS FOR PERMITTING PURPOSES ONLY
SHEET 2 OF 17 JULY 7, 2023

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JOHN M. ENNIS P.E. #36772

JULY 7, 2023



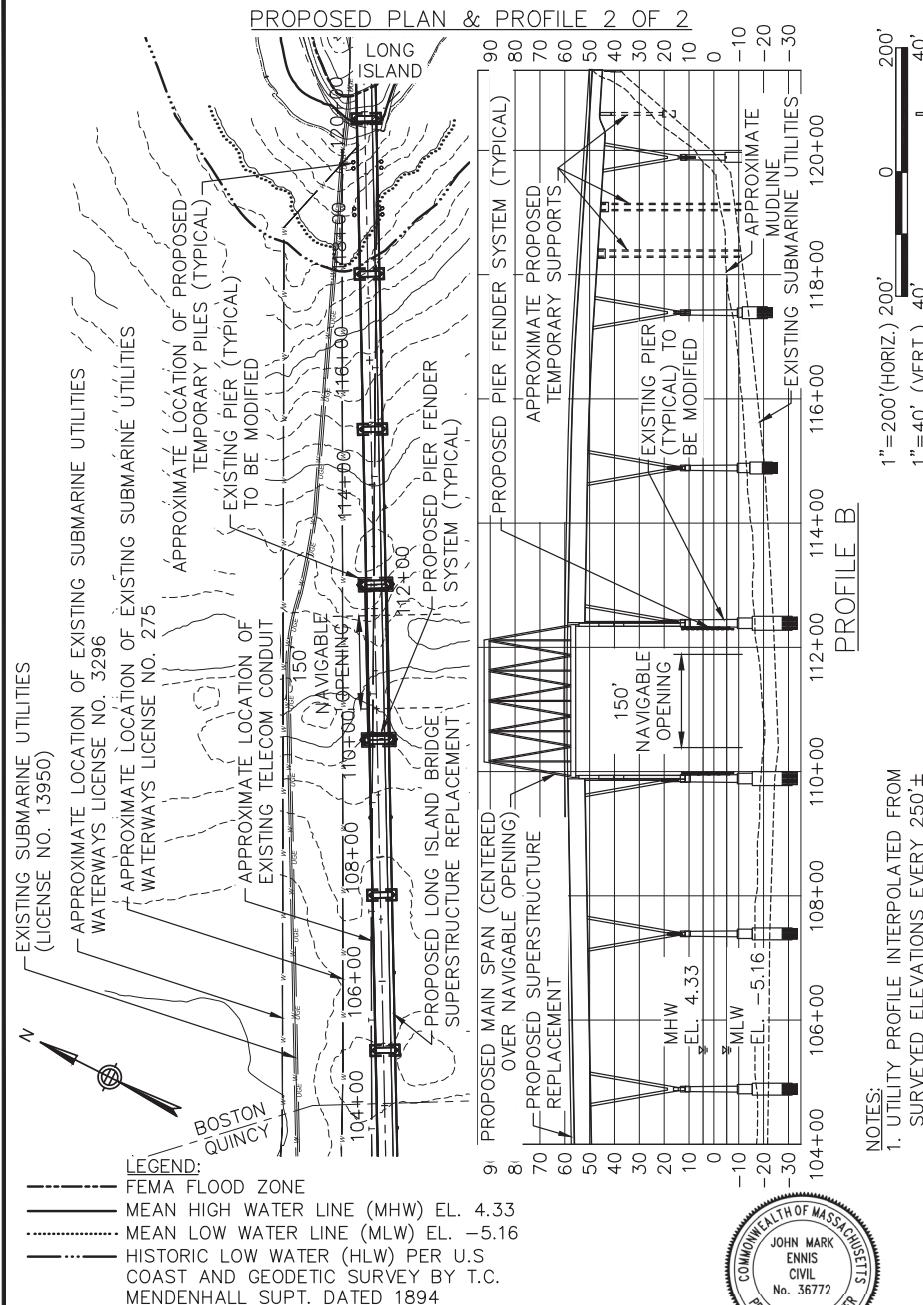
THIS PLAN IS FOR PERMITTING PURPOSES ONLY
SHEET 3 OF 17
JULY 7, 2023



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JOHN M. ENNIS P.E. #36772

JULY 7, 2023

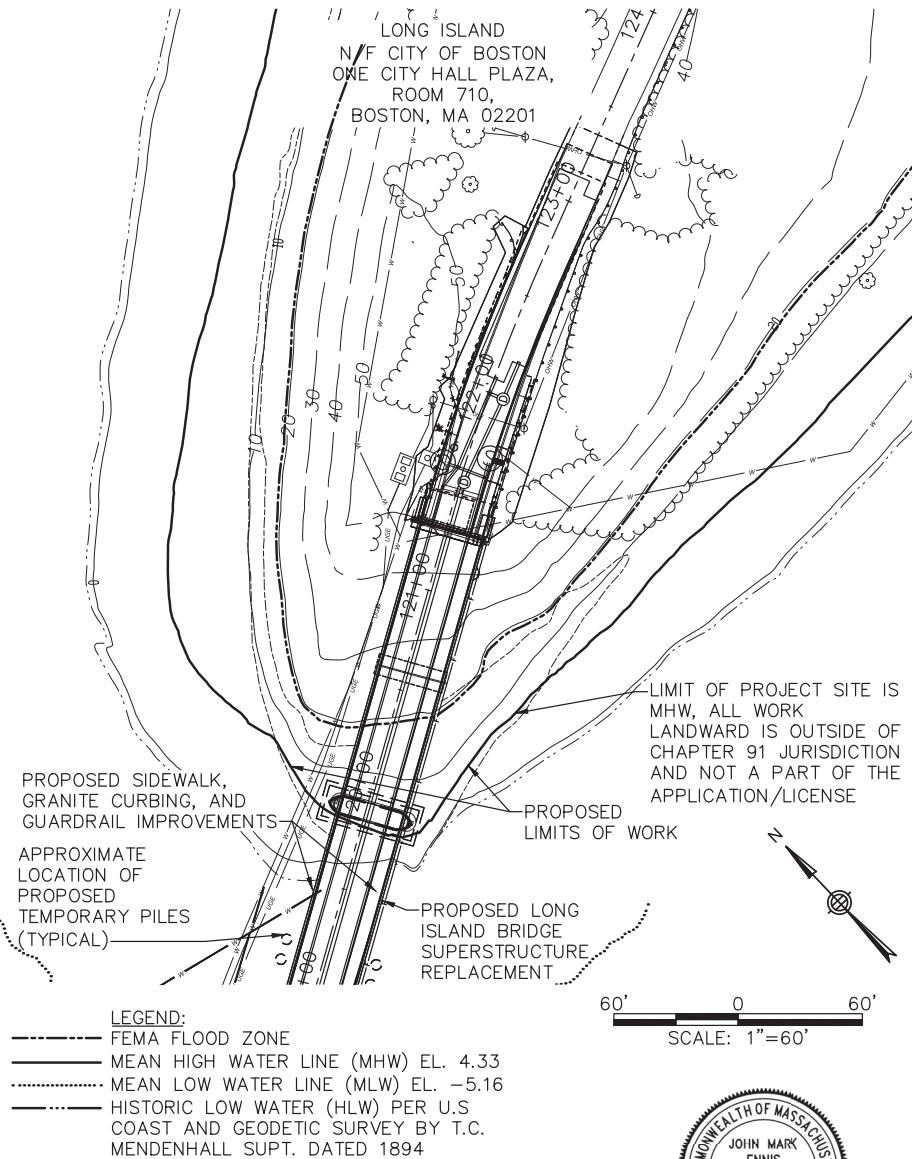


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JULY 7, 2023

PROPOSED PLAN - LONG ISLAND



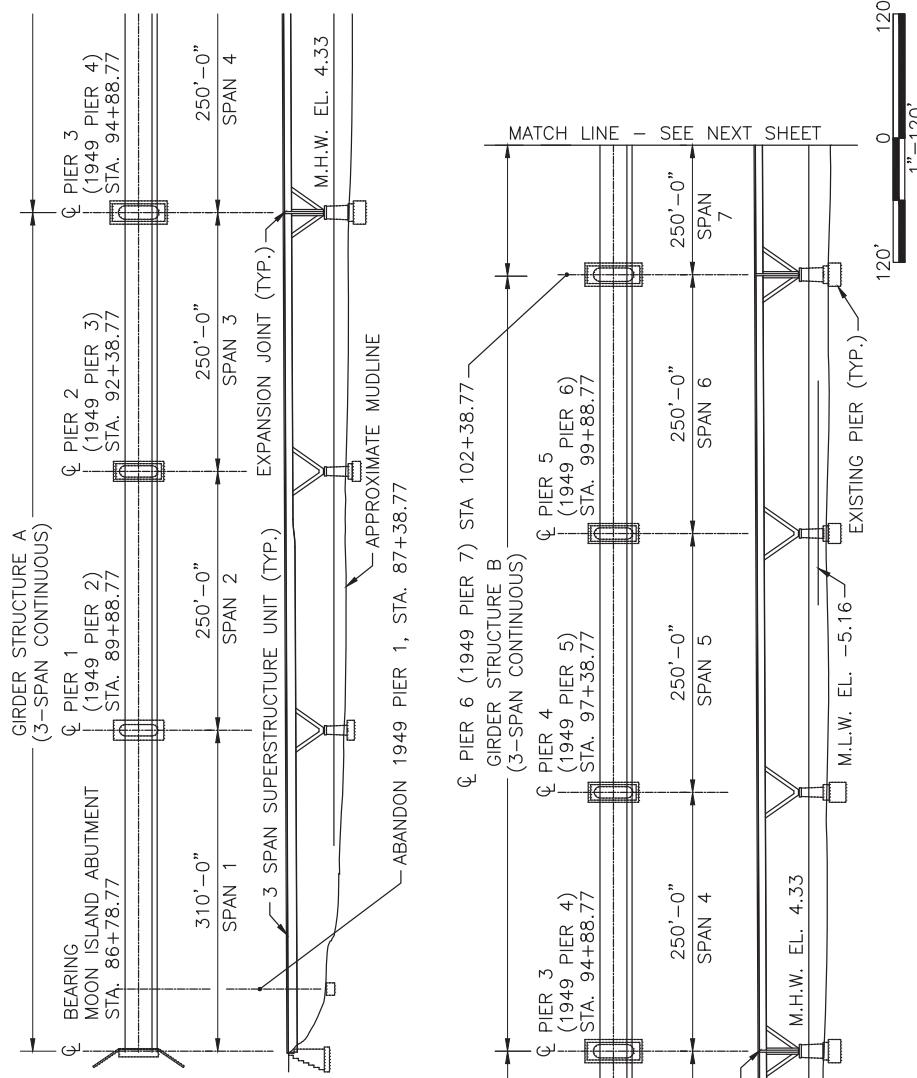
THIS PLAN IS FOR PERMITTING PURPOSES ONLY
SHEET 5 OF 17 JULY 7, 2023

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JULY 7, 2023

GENERAL PLAN & ELEVATION 1 OF 2



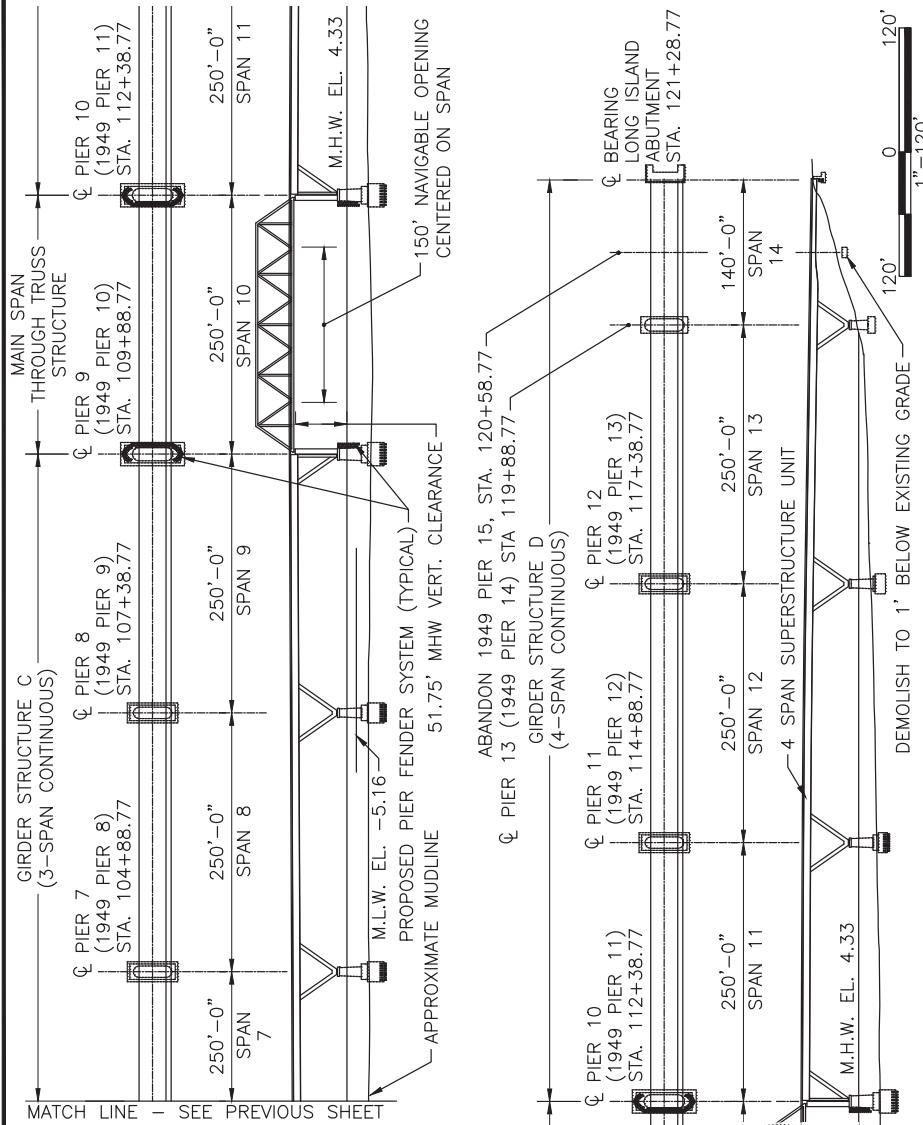
THIS PLAN IS FOR PERMITTING PURPOSES ONLY
SHEET 6 OF 17
JULY 7, 2023

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JOHN M. ENNIS P.E. #36772

JULY 7, 2023

GENERAL PLAN & ELEVATION 2 OF 2



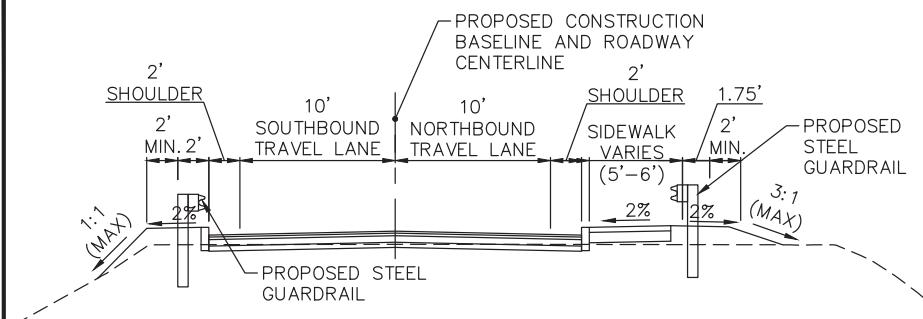
THIS PLAN IS FOR PERMITTING PURPOSES ONLY
SHEET 7 OF 17 JULY 7, 2023

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JOHN M. ENNIS P.E. #36772

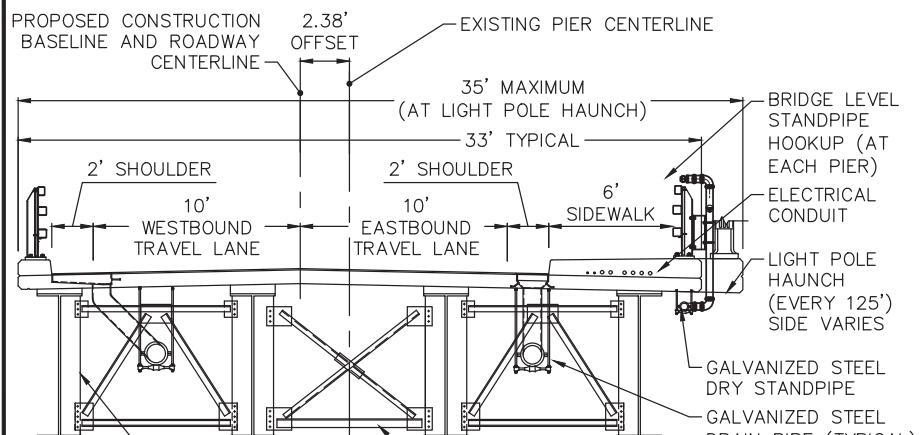
JULY 7, 2023

TYPICAL SECTION – APPROACH AND GIRDERS SPAN



APPROACH TYPICAL SECTION

8' 0 8'
SCALE: 1"=8'



GIRDER SPAN TYPICAL SECTION

6' 0 6'
SCALE: 1"=6'

NOTES:

1. BRIDGE DECK COMPRISED OF 8" THICK LIGHTWEIGHT CONCRETE WITH $\frac{3}{4}$ " WEARING SURFACE

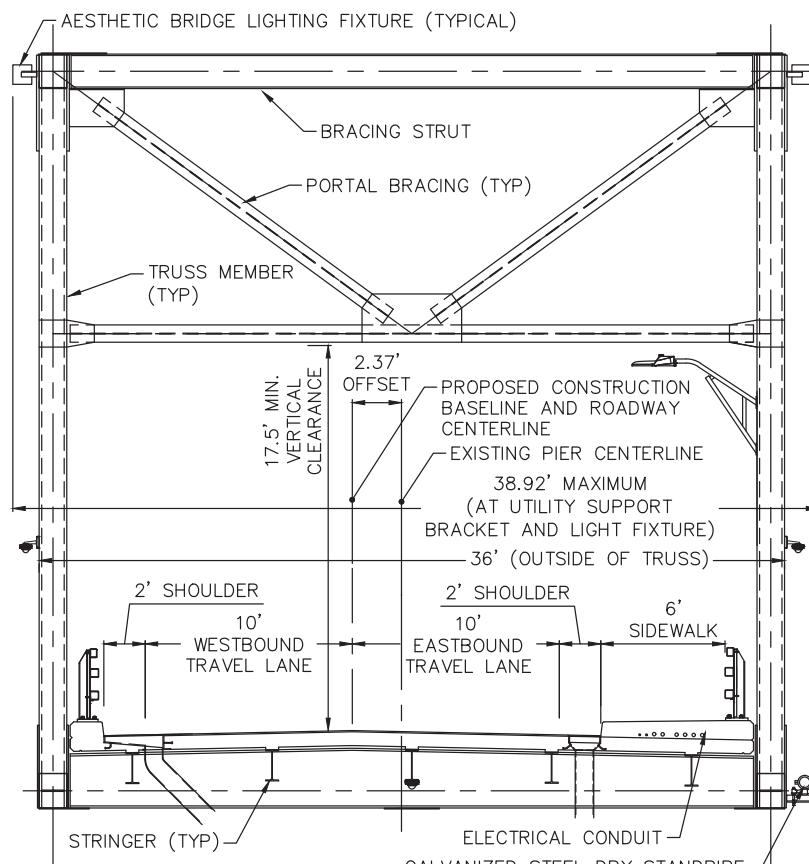


I CERTIFY THAT THIS PLAN AS PREPARED CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTRY OF DEEDS.

JOHN M. ENNIS P.E. #36772

JULY 7, 2023

TYPICAL SECTION – MAIN SPAN



MAIN SPAN TYPICAL SECTION

6' 0 6'
SCALE: 1"=6'

NOTES:

1. BRIDGE DECK COMPRISED OF 8" THICK LIGHTWEIGHT CONCRETE WITH $\frac{3}{4}$ " WEARING SURFACE

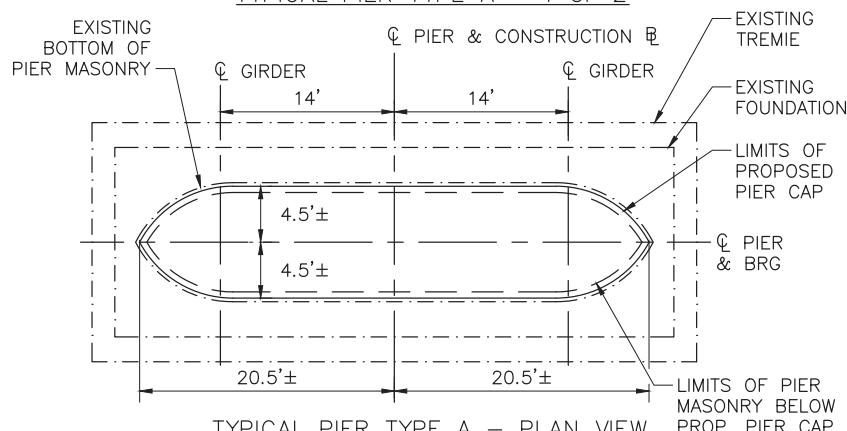


I CERTIFY THAT THIS PLAN AS PREPARED CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTRY OF DEEDS.

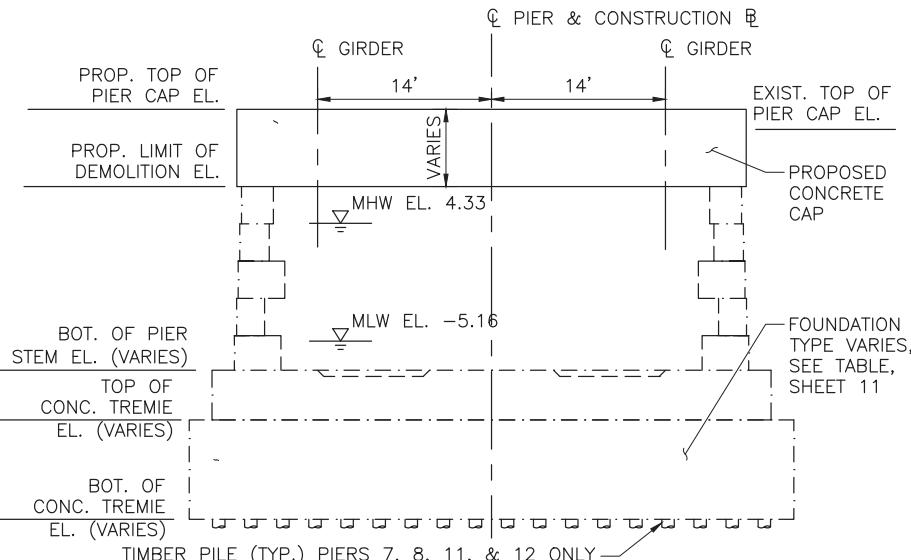
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JULY 7, 2023

TYPICAL PIER TYPE A - 1 OF 2

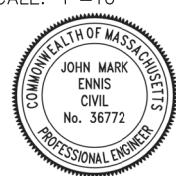


TYPICAL PIER TYPE A - PLAN VIEW



TYPICAL PIER TYPE A - ELEVATION VIEW

10' 0 10'
SCALE: 1"=10'



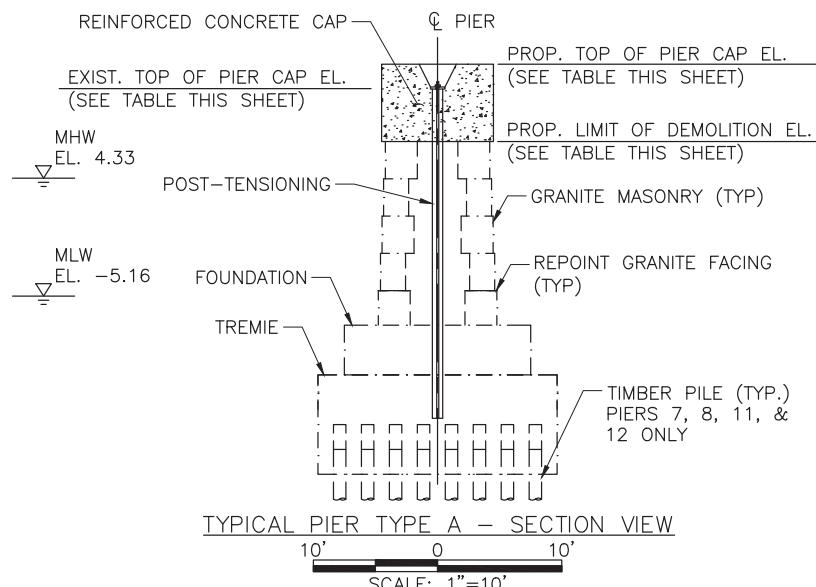
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SHEET 10 OF 17 JULY 7, 2023

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JOHN M. ENNIS P.E. #36772

JULY 7, 2023

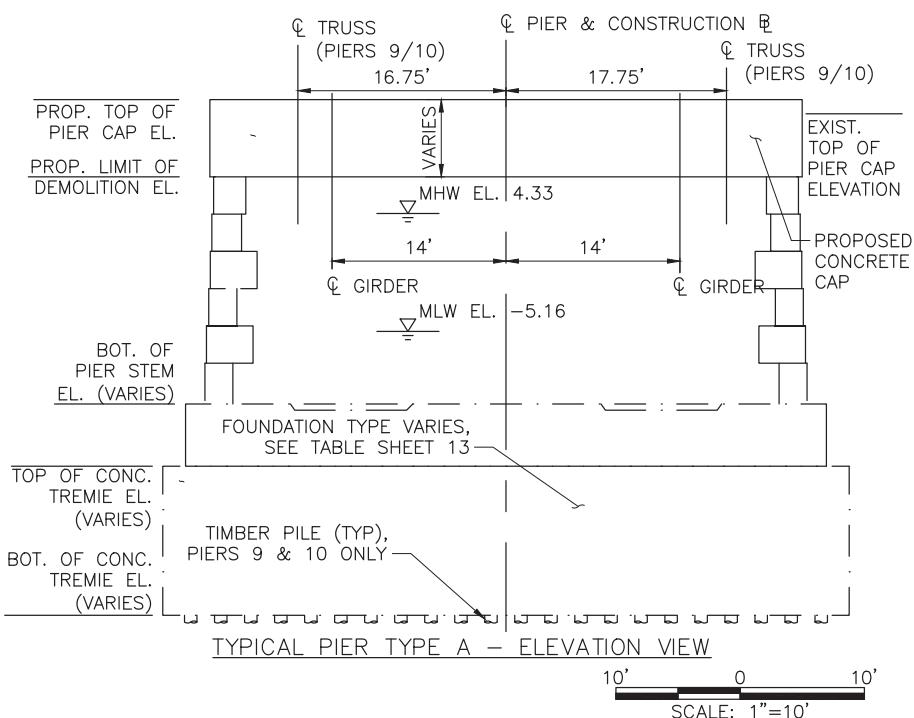
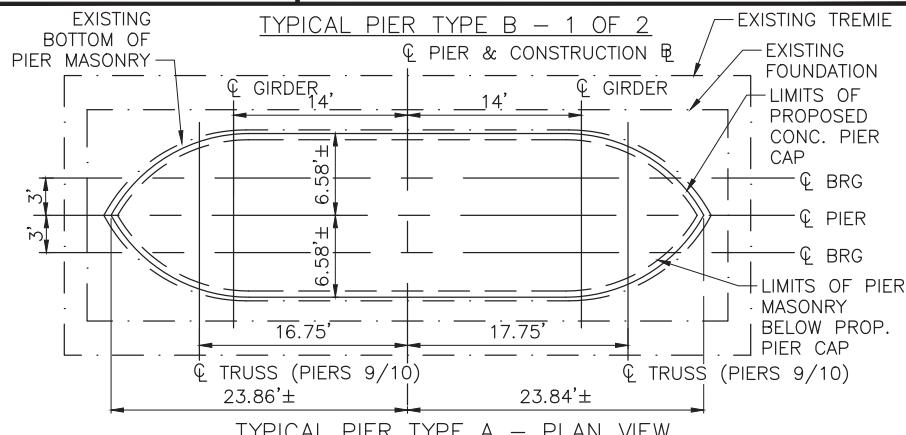
TYPICAL PIER TYPE A – 2 OF 2



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JULY 7, 2023



THIS PLAN IS FOR PERMITTING PURPOSES ONLY
SHEET 12 OF 17 JULY 7, 2023

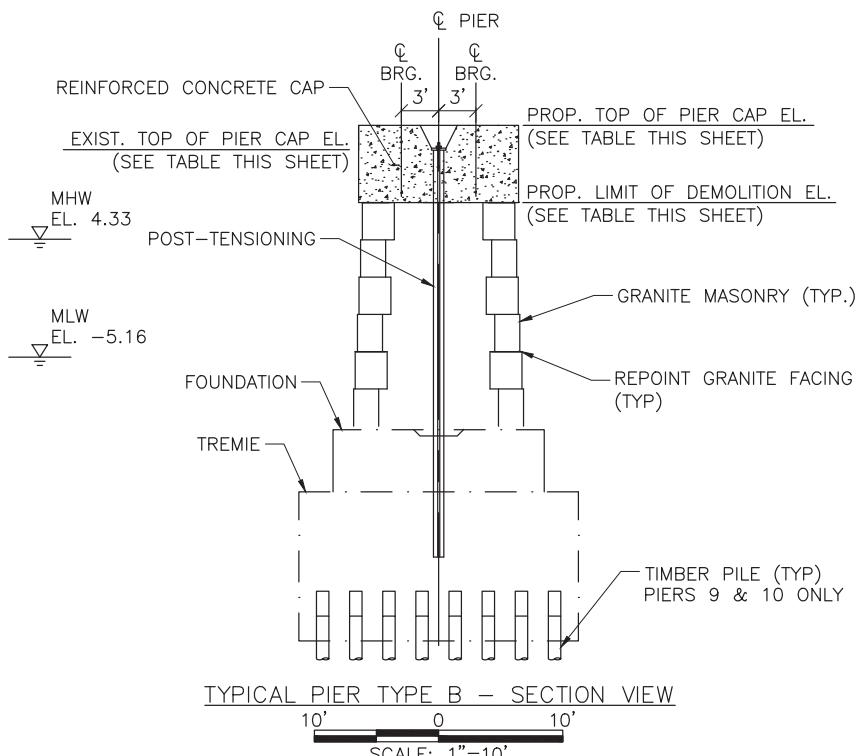


I CERTIFY THAT THIS PLAN AS PREPARED CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTRY OF DEEDS.

JOHN M. ENNIS P.E. #36772

JULY 7, 2023

TYPICAL PIER TYPE B – 2 OF 2



TYPICAL PIER TYPE B – SECTION VIEW

10' 0 10'
SCALE: 1"=10'

PIER NO.	FOUNDATION TYPE	EXISTING T.O. CAP EL.	LIMIT OF DEMOLITION EL.	PROPOSED T.O. CAP EL.
3	SPREAD FOOTING	13.66	8.91	13.50
6	SPREAD FOOTING	11.54	9.54	13.50
9	PILE	11.54	9.54	13.50
10	PILE	11.54	9.54	13.50

NOTES:

1. DETAILS SHOWN ON THIS SHEET ARE TYPICAL FOR PIERS 3, 6, 9, AND 10.

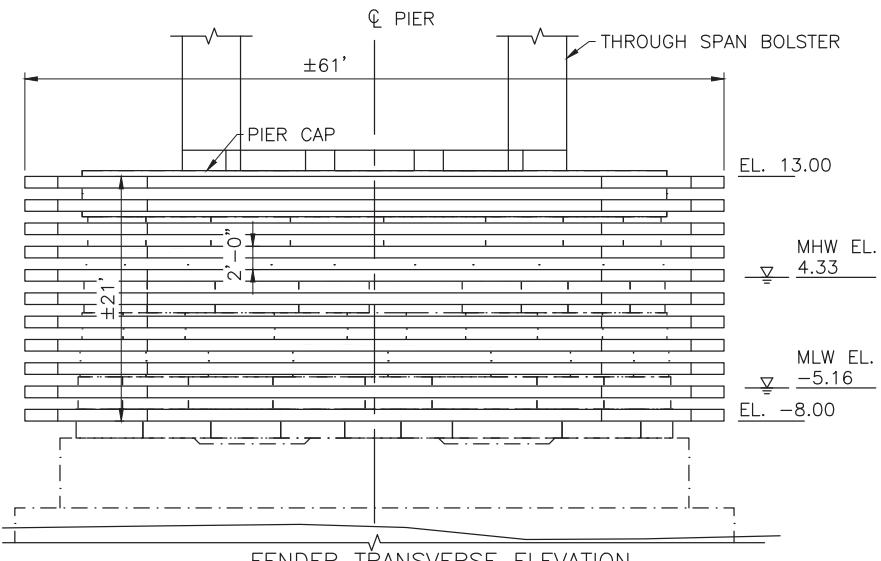


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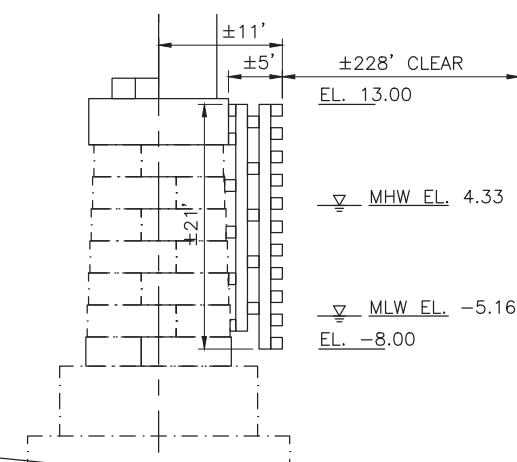
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JULY 7, 2023

PIER FENDER SYSTEM ELEVATION & SECTION



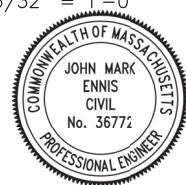
FENDER TRANSVERSE ELEVATION



FENDER TYPICAL SECTION

10' 0 10'
SCALE: 3/32" = 1'-0"

NOTE:
1. PIER FENDER SYSTEM TO BE
COMPRISED OF COMPOSITE
TIMBER MEMBERS.

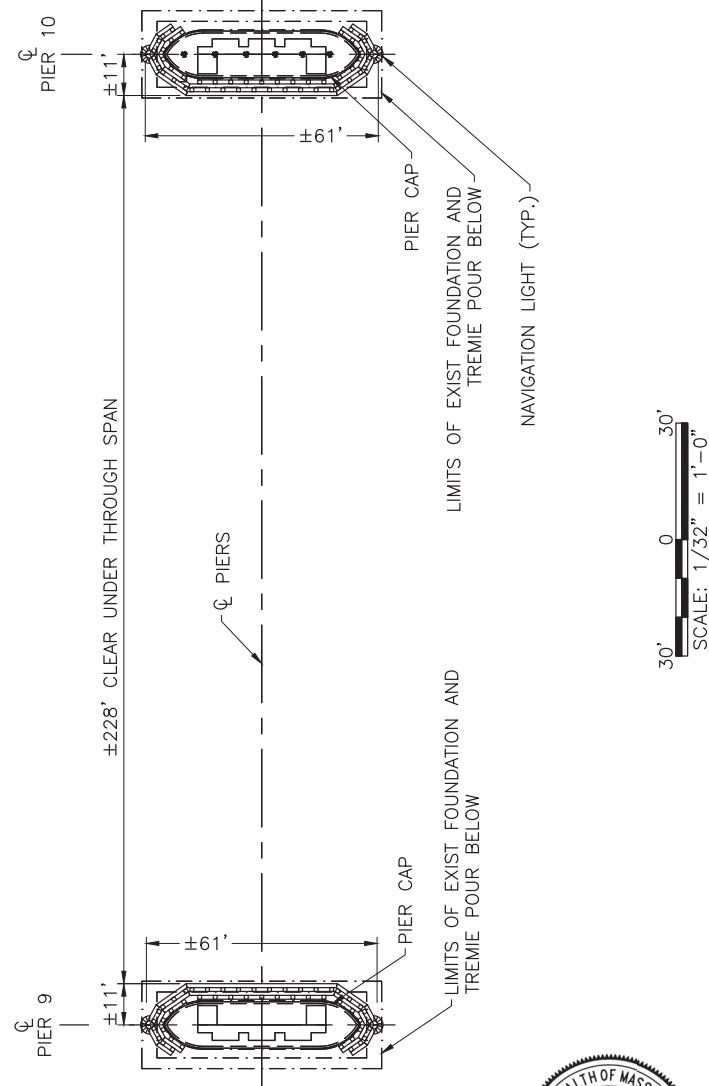


I CERTIFY THAT THIS PLAN AS PREPARED CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTRY OF DEEDS.

JOHN M. ENNIS P.E. #36772

JULY 7, 2023

PIER FENDER SYSTEM PLAN



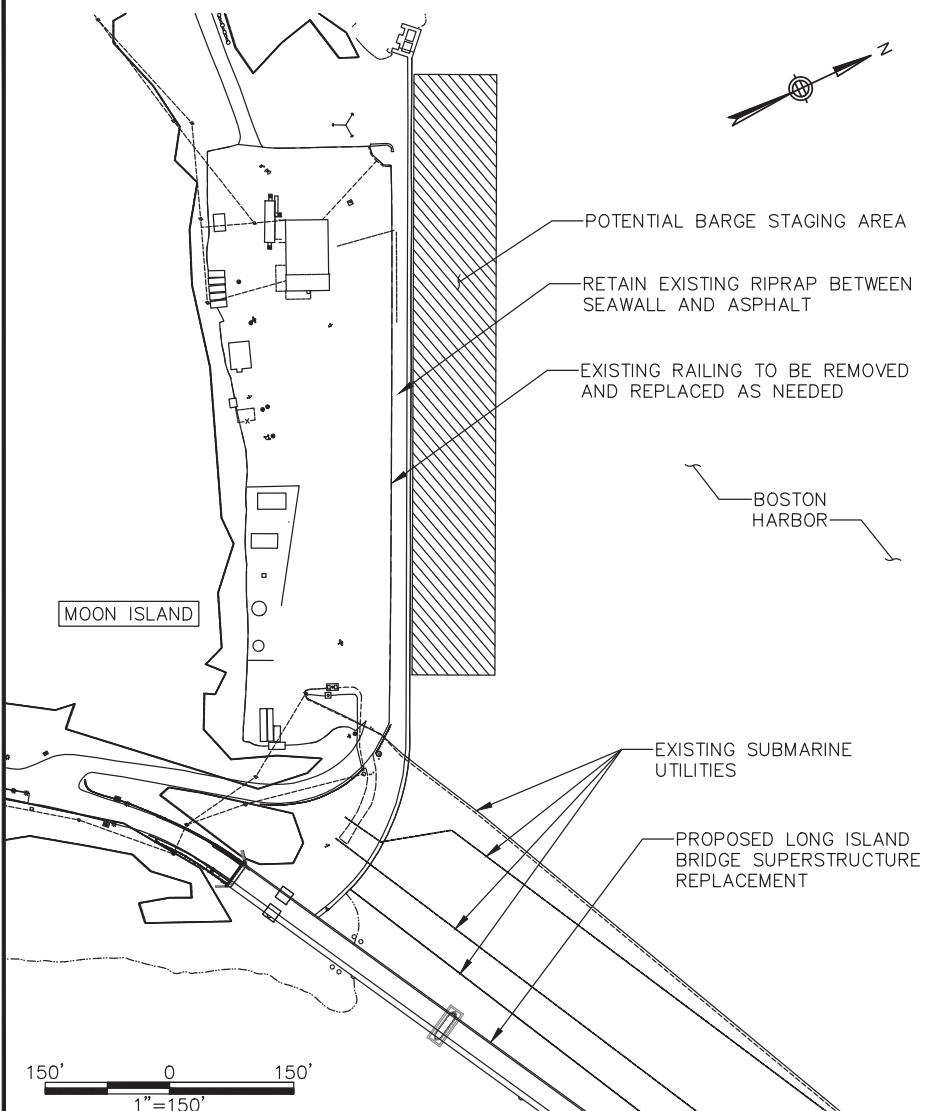
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SHEET 15 OF 17 JULY 7, 2023

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JULY 7, 2023

BARGE STAGING AREA



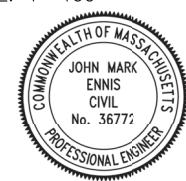
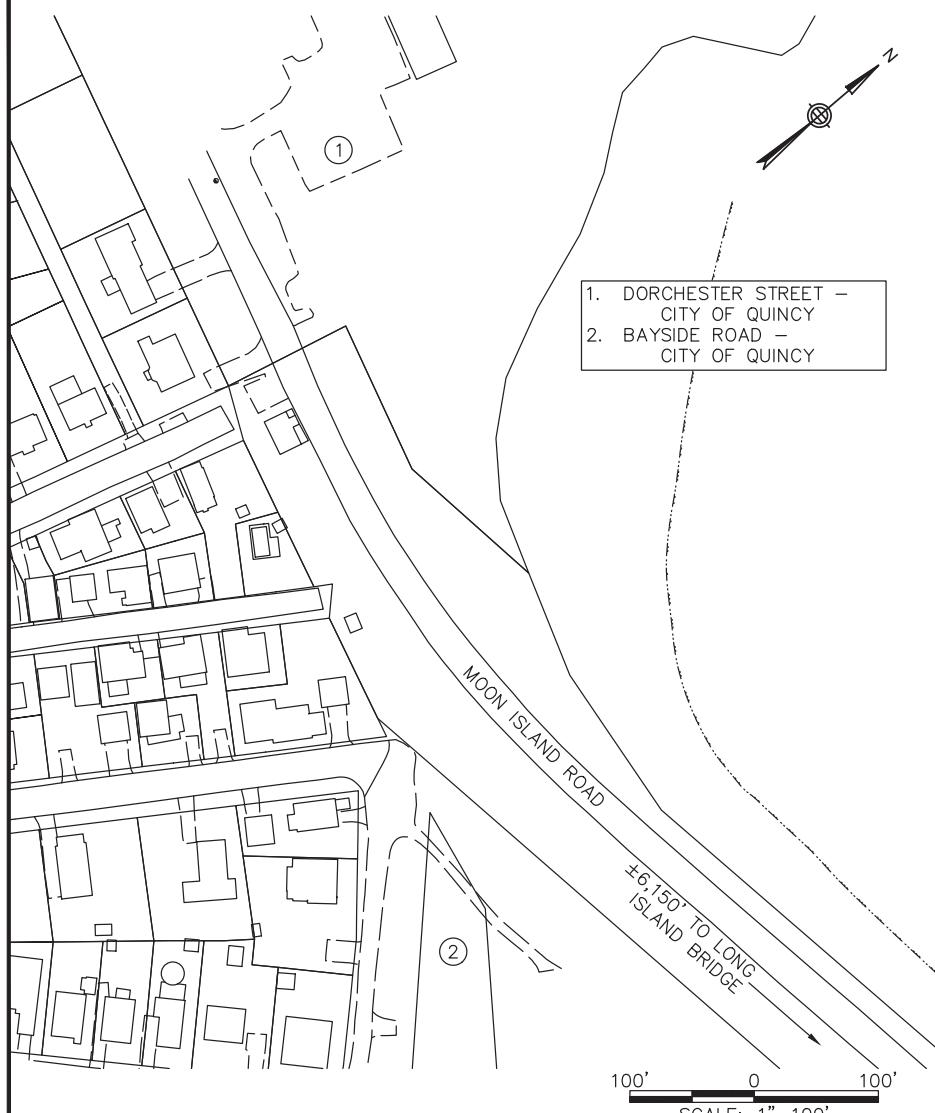
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SHEET 16 OF 17 JULY 7, 2023

I CERTIFY THAT THIS PLAN AS PREPARED CONFORMS TO THE RULES AND REGULATIONS OF THE REGISTRY OF DEEDS.

JOHN M. ENNIS P.E. #36772

JULY 7, 2023

ABUTTER PROPERTIES



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SHEET 17 OF 17
JULY 7, 2023