SCHNEIDER, DAVIGNON & LEONE, INC.

PROFESSIONAL CIVIL ENGINEERS & LAND SURVEYORS

N. DOUGLAS SCHNEIDER, P.E., P.L.S. MATTHEW C. LEONE, P.L.S.



DAVID M. DAVIGNON, P.E. JAY MCKINNON, E.I.T.

April 8, 2020

DEPARTMENT OF ENVIRONMENTAL PROTECTION WATERWAYS REGULATION PROGRAM

Notice of License Application Pursuant to M.G.L. Chapter 91
Waterways License Application Number W20-5732
Site Location: 226 Popes Island, New Bedford
Owner/Applicant: Harborview, LLC

Pursuant to 310 CMR 9.13(1)(a), the Applicant is required to provide this notification, along with a copy of the project site plans submitted with the Waterways License Application, to the appropriate municipal officials, regulatory agencies and abutters to the project for their review and comment (see mailing list below). The applicant shall send the notice of license or permit application **by certified mail** to the attached list of abutters and notify the Department when completed.

CERTIFIED MAILING LIST

City of New Bedford City Council 133 William Street – Room 215 New Bedford, MA 02740 City of New Bedford Planning Board 133 William Street – Room 303 New Bedford, MA 02740 City of New Bedford Conservation Commission DEP File No. 49-848 133 William Street – Room 304 New Bedford, MA 02740

City of New Bedford Harbor Development Commission 52 Fisherman's Wharf, P.O. Box 50899 New Bedford, MA 02745

Attn: Edward Anthes-Washburn, Deputy Port Director

Coastal Zone Management Attn: Robert Boeri 251 Causeway St., Suite 800 Boston, MA 02114

Division of Fish & Wildlife Field Headquarters - Attn: Emily Holt 1 Rabbit Hill Road Westboro, MA 01581 Division of Marine Fisheries 836 So. Rodney French Boulevard New Bedford, MA 02744 Attn: Environmental Reviewer

U.S. Army Corp. of Engineers Attn: Bettina Chaisson 696 Virginia Road Concord, MA 01742-2751 Map #60, Lot #2 City of New Bedford, Marine Park 131 William Street New Bedford, MA 02740

cc: File 3242 DEP- Waterways Dept.

> Lars Vinjerud 20 Blackmer Street New Bedford, MA 02744-2614

DEPARTMENT OF ENVIRONMENTAL PROTECTION WATERWAYS REGULATION PROGRAM

Notice of License Application Pursuant to M.G.L. Chapter 91 Waterways License Application Number W20-5732 Harborview, LLC

NOTIFICATION DATE: April 14, 2020

Public notice is hereby given of the waterways application by Harborview, LLC to replace an existing pile supported pier with a concrete wave attenuator at 226 Popes Island, in the municipality of New Bedford, in and over flowed tidelands of New Bedford Harbor (Acushnet River). The proposed project has been determined to be water-dependent.

The Department will consider all written comments on this Waterways application received within 30 days subsequent to the "Notification Date". Failure of any aggrieved person or group of ten citizens or more, with at least five of the ten residents residing in the municipality(s) in which the license or permitted activity is located, to submit written comments to the Waterways Regulation Program by the Public Comment Deadline will result in the waiver of any right to an adjudicatory hearing in accordance with 310 CMR 9.13(4)(c).

Additional information regarding this application may be obtained by contacting the Waterways Regulation Program at (508) 946-2873. Project plans and documents for this application are on file with the Waterways Regulation Program for public viewing, by appointment only, at the address below.

Written comments must be addressed to: Carlos T.B. Fragata, Environmental Analyst, DEP Waterways Regulation Program, 20 Riverside Drive, Lakeville, MA 02347.

Bureau of Resource Protection - Waterways Regulation Program

Chapter 91 Waterways License Application are supposed.

Chapter 91 Waterways License Application - 310 CMR 9.00 Water-Dependent, Nonwater-Dependent, Amendment

X284803 Transmittal No.

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



For assistance in completing this application, please see the "Instructions".

A. Application Information (Check one)

NOTE: For Chapter 91 Simplified License application form and information see the Self Licensing Package for BRP WW06.

I ackage IO	DIG WWW.			
Name (Con	nplete Application Sections)	Check One	Fee	Application #
WATER-DE	PENDENT -			
	General (A-H)	☐ Residential with ≤ 4 units	\$215.00	BRP WW01a
		⊠ Other	\$330.00	BRP WW01b
		☐ Extended Term	\$3,350.00	BRP WW01c
	Amendment (A-H)	☐ Residential with ≤ 4 units	\$100.00	BRP WW03a
		Other	\$125.00	BRP WW03b
NONWATE	R-DEPENDENT -			
	Full (A-H)	☐ Residential with ≤ 4 units	\$665.00	BRP WW15a
		Other	\$2,005.00	BRP WW15b
		☐ Extended Term	\$3,350.00	BRP WW15c
	Partial (A-H)	☐ Residential with ≤ 4 units	\$665.00	BRP WW14a
		Other	\$2,005.00	BRP WW14b
		☐ Extended Term	\$3,350.00	BRP WW14c
	Municipal Harbor Plan (A-H)	☐ Residential with ≤ 4 units	\$665.00	BRP WW16a
		Other	\$2,005.00	BRP WW16b
		☐ Extended Term	\$3,350.00	BRP WW16c
	Joint MEPA/EIR (A-H)	☐ Residential with ≤ 4 units	\$665.00	BRP WW17a
		Other	\$2,005.00	BRP WW17b
		☐ Extended Term	\$3,350.00	BRP WW17c
	Amendment (A-H)	☐ Residential with <u><</u> 4 units	\$530.00	BRP WW03c
		Other	\$1,000.00	BRP WW03d
		☐ Extended Term	\$1,335.00	BRP WW03e

Chapter 91 Waterways License Application - 310 CMR 9.00 Water-Dependent, Nonwater-Dependent, Amendment

X284803	
Transmittal No.	

	В.	Applicant Informa	tion Proposed Pro	oject/Use Information	
	1.	Applicant:			
		Harborview, LLC			
		Name	1	E-mail Address	
		20 Blackmer Street			
Note: Please refer		Mailing Address New Bedford		MA	02744-2614
to the "Instructions"	,	City/Town		State	Zip Code
		(508) 789-3067			
		Telephone Number		Fax Number	
	2.	Authorized Agent (if any):			
		David M. Davignon, P.E.		dsquared3368@yahoo.com	
		Name		E-mail Address	
		Schneider, Davignon & Led	one, Inc.		
		Mailing Address		***	00700
		Mattapoisett City/Town		MA State	02739 Zip Code
		(508) 758-7866		(508) 758-6493	Zip Code
		Telephone Number		Fax Number	
		Same as applicant Owner Name (if different from app Map #60, Lot #11 Tax Assessor's Map and Parcel N		N41-38'-18.48" Latitude	W70-54'- 56.13"
		226 Popes Island, New Be		MA	02740
		Street Address and City/Town	410.4	State	Zip Code
	2.	Registered Land	Yes	⊠ No	
	3.	Name of the water body wh	nere the project site is loca	ated:	
		New Bedford Harbor (a.k.a	Acushnet River)		
	4.	Description of the water bo	dy in which the project site	e is located (check all that apply)	:
		Туре	<u>Nature</u>	<u>Designation</u>	
		☐ Nontidal river/stream	⊠ Natural	Area of Critical Environr	mental Concern
		⊠ Flowed tidelands	☐ Enlarged/dammed	Designated Port Area	
		☐ Filled tidelands	☐ Uncertain	Ocean Sanctuary	
		☐ Great Pond			

☐ Uncertain

Bureau of Resource Protection - Waterways Regulation Program

Chapter 91 Waterways License Application - 310 CMR 9.00 Water-Dependent, Nonwater-Dependent, Amendment

X284803 Transmittal No.

	Title beloning translate aspectation, the contract of the cont					
	C.	Proposed Project	/Use Inform	nation (cont.)		
Select use(s) from Project Type Table on pg. 2 of the "Instructions"	5.	Proposed Use/Activity des	scription			
		The Applicant proposes to with a gangway and concr	remove approxi ete wave attenua	mately 305 ft. of fixed pile supported pier and replace it ator floating dock.		
	6.	What is the estimated total	I cost of propose	d work (including materials & labor)?		
		\$1,400,000.00				
	7.	7. List the name & complete mailing address of each abutter (attach additional sheets, if necessar abutter is defined as the owner of land that shares a common boundary with the project site, a as the owner of land that lies within 50' across a waterbody from the project.				
		City of New Bedford		Street, New Bedford, MA 02740		
		Name	Address			
		Name	Address			
		Name	Address			
	$\overline{D}.$	Project Plans				
	1.	I have attached plans for r	my project in acc	ordance with the instructions contained in (check one):		
		Appendix A (License	plan)	☐ Appendix B (Permit plan)		
	2.	Other State and Local App	ions			
		☐ 401 Water Quality Cer	tificate			
		⊠ Wetlands		Date of Issuance Pending File Number		
		☐ Jurisdictional Determin	nation	JD- File Number		
		□ МЕРА		File Number		
		☐ EOEA Secretary Certif	ficate	Date		
		21E Waste Site Clean	up			

RTN Number

X284803	
Transmittal No.	

Water-Dependent, Nonwater-Dependent, Amendment

E. Certification

All applicants, property owners and authorized agents must sign this page. All future application correspondence may be signed by the authorized agent alone.

"I hereby make application for a permit or license to authorize the activities I have described herein. Upon my signature, I agree to allow the duly authorized representatives of the Massachusetts Department of Environmental Protection and the Massachusetts Coastal Zone Management Program to enter upon the premises of the project site at reasonable times for the purpose of inspection."

"I hereby certify that the information submitted in this application is true and accurate to the best of my knowledge."

Va Vina	12/5/2019
Applicant's signature	Date
Property Owner's signature (if different than applicant)	Date
D.JM. Denn	12-13-19
Agent's signature (if applicable)	Date

Chapter 91 Waterways License Application - 310 CMR 9.00

X284803 Transmittal No.

Water-Dependent, Nonwater-Dependent, Amendment

F.	Waterways Dredging Addendum
1.	Provide a description of the dredging project
	☐ Maintenance Dredging (include last dredge date & permit no.) ☐ Improvement Dredging n/a Purpose of Dredging
2.	What is the volume (cubic yards) of material to be dredged? n/a
3.	What method will be used to dredge?
	☐ Hydraulic ☐ Mechanical ☐ Other
4.	Describe disposal method and provide disposal location (include separate disposal site location map) n/a
5.	Provide copy of grain size analysis. If grain size is compatible for beach nourishment purposes, the

5. Provide copy of grain size analysis. If grain size is compatible for beach nourishment purposes, the Department recommends that the dredged material be used as beach nourishment for public beaches. Note: In the event beach nourishment is proposed for private property, pursuant to 310 CMR 9.40(4)(a)1, public access easements below the existing high water mark shall be secured by applicant and submitted to the Department.

Chapter 91 Waterways License Application - 310 CMR 9.00 Water-Dependent, Nonwater-Dependent, Amendment

X284803	
Transmittal No.	

G. Municipal Zoning Certif	icate	
Harborview, LLC		
Name of Applicant	Ni Buralla da la	
226 Popes Island Project street address	New Bedford Harbor / Acushnet River	New Bedford City/Town
Description of use or change in use:		•
The Applicant proposes to remove with a gangway and concrete wave	approximately 305 ft. of fixed pile supported attenuator floating dock.	pier and replace it
		- The state of the
To be completed by municipal clerk o	or appropriate municipal official:	
	cribed above and more fully detailed in the a in violation of local zoning ordinances and by	
Printed Name of Municipal Official	OWICZ	12/30/19 Date
Signature of Municipal Official	ommissioner of Buildings	New Bestord

X284803 Transmittal No.

Water-Dependent, Nonwater-Dependent, Amendment

Ī	H. Municipal Planning Board N	lotification				
Notice to Applicant:	Harborview, LLC Name of Applicant					
Section H should	226 Popes Island	New Bedford	New Bedford			
be completed and submitted along	Project street address	Harbor/Acushnet River	City/Town			
with the original	Description of use or change in use:					
application material.		The Applicant proposes to remove approximately 305 ft. of fixed pile supported pier and replace it with a gangway and concrete wave attenuator floating dock.				

To be completed by municipal clerk or appropriate municipal official:

"I hereby certify that the project described above and more fully detailed in the applicant's waterways license application and plans have been submitted by the applicant to the municipal planning board."

ne of Municipal Official

Note: Any comments, including but not limited to written comments, by the general public, applicant, municipality, and/or an interested party submitted after the close of the public comment period pertaining to this Application shall not be considered, and shall not constitute a basis for standing in any further appeal pursuant to 310 CMR 9.13(4) and/or 310 CMR 9.17.

X284803	
Transmittal No.	

Water-Dependent, Nonwater-Dependent, Amendment

Appendix A: License Plan Checklist

Gener	al View
	PE or RLS, as deemed appropriate by the Department, stamped and signed, in ink, each sheet within 8 1/2 inch by 11 inch border
\boxtimes	Format and dimensions conform to "Sample Plan" (attached)
\boxtimes	Minimum letter size is 1/8 of an inch if freehand lettering, 1/10 of an inch if letter guides are used
\boxtimes	Sheet number with total number in set on each sheet
	Title sheet contains the following in lower left: Plans accompanying Petition of [Applicant's name, structures and/or fill or change in use, waterway and municipality]
\boxtimes	North arrow
\boxtimes	Scale is suitable to clearly show proposed structures and enough of shoreline, existing structures and roadways to define its exact location
\boxtimes	Scale is stated & shown by graphic bar scale on each sheet
\boxtimes	Initial plans may be printed on bond; final plans due before License issuance must be on 3mil Mylar.
Struct	ures and Fill
\boxtimes	All Structures and Fill shown in full BLACK lines, clearly labeling which portions are existing, which are Proposed and indicating Existing Waterways Licenses
\boxtimes	Cross Section Views show MHW* and MLW* and structure finish elevations
	Dredge or Fill, actual cubic yardage must be stated and typical cross sections shown
	All Structures and Fill shown in full BLACK lines, clearly labeling which portions are existing, which are Proposed and indicating Existing Waterways Licenses
	Cross Section Views show MHW* and MLW* and structure finish elevations
	Dredge or Fill, actual cubic yardage must be stated and typical cross sections shown
\boxtimes	Actual dimensions of structures(s) and or fill and the distance which they extend beyond MHW* or

CH91App.doc • Rev. 08/13 Page 8 of 13

☐ Change in Use of any structures on site must be stated

^{*} See 310 CMR 9.02, Waterways Regulations definitions of High Water Mark, Historic High Water Mark, Historic Low Water Mark, and Low Water Mark. *Note:* DEP may, at its discretion, accept appropriately scaled preliminary plans in lieu of the plans described above. In general, DEP will accept preliminary plans only for non-water dependent projects and projects covered by MEPA to address site design components such as visual access, landscaping & site coverage. *Anyone wishing to submit preliminary plans must obtain prior approval of the DEP Waterways Program* before submitting them with their application.

X284803	
Transmittal No.	

Water-Dependent, Nonwater-Dependent, Amendment

Appendix A: License Plan Checklist (cont.)

Bound	aries			
\boxtimes	Property lines, full black lines, ———, along with abutters' names and addresses			
\boxtimes	Mean High Water (MHW)* or Ordinary High Water (OHW)*, full black line ———			
\boxtimes	Mean Low Water (MLW)*, black dotted line, ()			
	Historic MHW* or OHW* (————)			
	Historic MLW* ()			
	State Harbor Lines, black dot-dash line ($-$. $-$. $-$. $-$) with indication of Chapter & Act establishing them (Ch. , Acts of)			
\boxtimes	Reference datum is National Geodetic Vertical Datum (NGVD) or (NAVD).			
\boxtimes	Floodplain Boundaries according to most recent FEMA maps			
	Proposed & Existing Easements described in metes & bounds			
Water-Dependent Structures				
	Distance from adjacent piers, ramps or floats (minimum distance of 25' from property line, where feasible)			
	Distance from nearest opposite shoreline			
	Distance from outside edge of any Navigable Channel			
	Access stairs at MHW for lateral public passage, or 5 feet of clearance under structure at MHW.			
Non Water-Dependent Structures				
	Depict extent of "Water-dependent Use Zone".			
	e Waterways Regulations at 310 CMR 9.51-9.53 for additional standards for non water-dependent projects.			

the Chapter 91 Waterways License.

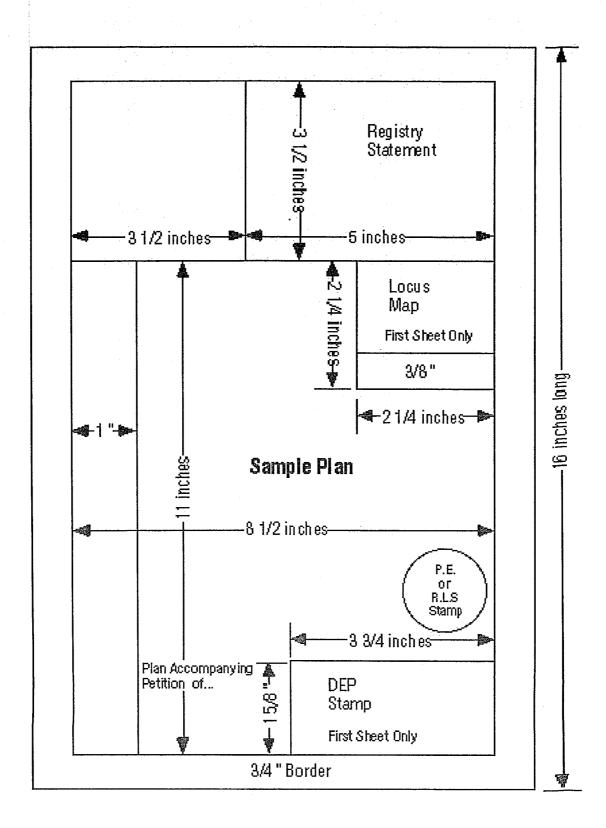
Note: Final Mylar project site plans will be required upon notice from the Department, prior to issuance of

Bureau of Resource Protection - Waterways Regulation Program

Chapter 91 Waterways License Application - 310 CMR 9.00 Water-Dependent, Nonwater-Dependent, Amendment

X284803 Transmittal No.

Appendix A: License Plan Checklist Cont.



Bureau of Resource Protection - Waterways Regulation Program

Chapter 91 Waterways License Application - 310 CMR 9.00

Water-Dependent, Nonwater-Dependent, Amendment

X284803 Transmittal No.

Appendix B: Dredging Permit Plan Checklist

For projects applying for dredging permits only, enclose drawings with the General Waterways Application that include the following information: **General View** Submit one original of all drawings. Submit the fewest number of sheets necessary to adequately illustrate the project on 8-1/2 inch X 11 inch paper. A 1-inch margin should be left at the top edge of each drawing for purposes of reproduction and binding. A 1/2 inch margin is required in the three other edges. A complete title block on each drawing submitted should identify the project and contain: the name of the waterway; name of the applicant, number of the sheet and total number of sheets in the set; and the date the drawing was prepared. Use only dot shading, hatching, and dashed or dotted line to show or indicate particular features of the site on the drawings. If deemed appropriate by the Department, certification by the Registered Professional Engineer or Land Surveyor is included. Plan View North Arrow Locus Map Standard engineering scale. Distances from channel lines and structures if appropriate. ☐ Mean high water and mean low water shorelines (see definitions of "High Water Mark" and "Low Water Mark" at 310 CMR 9.02, C. 91 Regulations). Dimensions of area proposed to be dredged or excavated. Notation or indication of disposal site. Volume of proposed dredging or excavation. Ordinary high water, proposed drawdown level, and natural (historic) high water (for projects lowering waters of Great Ponds). Section Views Existing bottom and bank profiles. □ Vertical and/or horizontal scales. Proposed and existing depths relative to an indicated datum.

☐ Elevation and details of control structure (for projects lowering waters of Great Ponds).

X284803	
Transmittal No.	

Water-Dependent, Nonwater-Dependent, Amendment

Appendix C: Application Completeness Checklist

apr pro	ase answer all questions in the General Waterways Application form. If a question does not bly to your project write "not applicable" (n/a) in that block. Please print or type all information vided on the form. Use black ink (blue ink or pencil are not easily reproducible, therefore, therefore, will be accepted). If additional space is needed, attach extra 8-1/2" x 11" sheets of paper.
	Proper Public Purpose: For nonwater-dependent projects, a statement must be included that explains how the project serves a proper public purpose that provides greater benefit than detriment to public rights in tidelands or great ponds and the manner in which the project meets the applicable standards. If the project is a nonwater-dependent project located in the coastal zone, the statement should explain how the project complies with the standard governing consistency of the policies of the Massachusetts Coastal Zone Management Program, according to 310 CMR 9.54. If the project is located in an area covered by a Municipal Harbor Plan, the statement should describe how the project conforms to any applicable provisions of such plan pursuant to 310 CMR 9.34(2).
\boxtimes	Plans: Prepared in accordance with the applicable instructions contained in Appendix A-B of this application. For initial filing, meet the requirements of 310 CMR 9.11(2)(b)(3).
\boxtimes	Applicant Certification: All applications must be signed by "the landowner if other than the applicant. In lieu of the landowner's signature, the applicant may provide other evidence of legal authority to submit an application for the project site." If the project is entirely on land owned by the Commonwealth (e.g. most areas below the current low water mark in tidelands and below the historic high water mark of Great Ponds), you may simply state this in lieu of the "landowner's signature".
	Municipal Zoning Certification: If required, applicants must submit a completed and signed Section E of this application by the municipal clerk or appropriate municipal official or, for the initial filing, an explanation of why the form is not included with the initial application. If the project is a public service project subject to zoning but will not require any municipal approvals, submit a certification to that effect pursuant to 310 CMR 9.34(1).
	Municipal Planning Board Notification: Applicants must submit a copy of this application to the municipal planning board for the municipality where the project is located. Submittal of the complete application to DEP must include Section H signed by the municipal clerk, or appropriate municipal official for the town where the work is to be performed, except in the case of a proposed bridge, dam, or similar structure across a river, cove, or inlet, in which case it must be certified by every municipality into which the tidewater of said river, cove, or inlet extends.
	Final Order of Conditions: A copy of one of the following three documents is required with the filing of a General Waterways Application: (1) the Final Order of Conditions (with accompanying plan) under the Wetlands Protection Act; (2) a final Determination of Applicability under that Act stating that an Order of Conditions is not required for the project; or (3) the Notice of Intent for the initial filing (if the project does not trigger review under MEPA).
	Massachusetts Environmental Protection Act (MEPA): MGL 30, subsections 61-61A and 301 CMR 11.00, submit as appropriate: a copy of the Environmental Notification Form (ENF) and a Certificate of the Secretary of Environmental Affairs thereon, or a copy of the final Environmental Impact Report (EIR) and Certificate of the Secretary stating that it adequately and properly complies with MEPA; and any subsequent Notice of Project change and any determination issued thereon in accordance with MEPA. For the initial filling, only a copy of the ENF and the Certificate of the Secretary thereon must be submitted.

Note: If the project is subject to MEPA, the Chapter 91 Public Notice must also be submitted to MEPA for publication in the "Environmental Monitor". MEPA filing deadlines are the 15th and 30th of each month.

CH91App.doc • Rev. 08/13 Page 12 of 13

Chapter 91 Waterways License Application - 310 CMR 9.00

X284803	
Transmittal No.	

Water-Dependent, Nonwater-Dependent, Amendment

Appe	ndix C: Application Completeness Checklist (cont.)
	Water Quality Certificate: if applicable, pursuant to 310 CMR 9.33, is included.
	Other Approvals: as applicable pursuant to 310 CMR 9.33 or, for the initial filing, a list of such approvals which must be obtained.
Projec	cts involving dredging:
	The term "dredging" means the removal of materials including, but not limited to, rocks, bottom sediments, debris, sand, refuse, plant or animal matter, in any excavating, clearing, deepening, widening or lengthening, either permanently or temporarily, of any flowed tidelands, rivers, streams, ponds or other waters of the Commonwealth. Dredging includes improvement dredging, maintenance dredging, excavating and backfilling or other dredging and subsequent refilling. Included is a completed and signed copy of Part F of the application.
Filing	your Completed General Waterways Application:
\boxtimes	For all <u>Water-Dependent</u> applications – submit a completed General Waterways Application and all required documentation with a <i>photocopy</i> of both payment check and DEP's <i>Transmittal Form for Permit Application & Payment</i> to the appropriate DEP Boston or regional office (please refer to Pg. 10 of the "Instructions" for the addresses of DEP Regional Offices).
	For all Non Water-Dependent applications – submit a completed General Waterways Application and all required documentation with a photocopy of both payment check and DEP's Transmittal Form for Permit Application & Payment to DEP's Boston office.
	Department of Environmental Protection Waterways Regulation Program One Winter Street Boston, MA 02108
	Application Fee Payment for <u>ALL Waterways Applications</u> : Send the appropriate Application fee* (please refer to Page 1 of the "Application"), in the form of a check or money order, along with DEP's <i>Transmittal Form for Permit Application & Payment</i> :
	Department of Environmental Protection P.O. Box 4062 Boston, MA 02211
	* Under extreme circumstances, DEP grants extended time periods for payment of license and

NOTE: You may be subject to a double application fee if your application for Chapter 91 authorization results from an enforcement action by the Department or another agency of the Commonwealth or its subdivisions, or if your application seeks authorization for an existing unauthorized structure or use.

Page 13 of 13 CH91App.doc • Rev. 08/13

Under extreme circumstances, DEP grants extended time periods for payment of license and permit application fees. If you qualify, check the box entitles "Hardship Request" on the Transmittal Form for Permit Application & Payment. See 310 CMR 4.04(3)(c) to identify procedures for making a hardship request. Send hardship request and supporting documentation to the above address.