

**Commonwealth of Massachusetts**

**Executive Office of Environmental Affairs ■ MEPA Office**

**ENF**

**Environmental Notification Form**

<i>For Office Use Only</i> <i>Executive Office of Environmental Affairs</i>	
EOEA No.:	<i>14139</i>
MEPA Analyst:	<i>Aisling Eglington</i>
Phone:	<i>617-626-1024</i>

The information requested on this form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR 11.00.

<b>Project Name: T Wharf Reconstruction, Plymouth, MA</b>		
<b>Street: Town Wharf</b>		
<b>Municipality: Plymouth MA</b>	<b>Watershed: Cape Cod Bay</b>	
<b>Universal Transverse Mercator Coordinates:</b>	<b>Latitude: 41° 44' 19" N</b>	
	<b>Longitude: 73° 16' 33" W</b>	
<b>Estimated commencement date:</b>	<b>Estimated completion date: 2009</b>	
<b>Approximate cost: \$6,000,000</b>	<b>Status of project design: 40</b>	<b>%complete</b>
<b>Proponent: Town of Plymouth</b>		
<b>Street: 11 Lincoln Street</b>		
<b>Municipality: Plymouth</b>	<b>State: MA</b>	<b>Zip Code: 02360</b>
<b>Name of Contact Person From Whom Copies of this ENF May Be Obtained:</b>		
<b>Russell Titmuss</b>		
<b>Firm/Agency: Bourne Consulting Engineering</b>	<b>Street: 184 West Central Street</b>	
<b>Municipality: Franklin</b>	<b>State: MA</b>	<b>Zip Code: 02038</b>
<b>Phone: 508-528-8133</b>	<b>Fax: 508-520-1652</b>	<b>E-mail: rtitmuss@bournece.com</b>

- Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)?  
 Yes  No
- Has this project been filed with MEPA before?  
 Yes (EOEA No. \_\_\_\_\_)  No
- Has any project on this site been filed with MEPA before?  
 Yes (EOEA No. \_\_\_\_\_)  No
- Is this an Expanded ENF (see 301 CMR 11.05(7)) requesting:
- a Single EIR? (see 301 CMR 11.06(8))  Yes  No
  - a Special Review Procedure? (see 301CMR 11.09)  Yes  No
  - a Waiver of mandatory EIR? (see 301 CMR 11.11)  Yes  No
  - a Phase I Waiver? (see 301 CMR 11.11)  Yes  No

Identify any financial assistance or land transfer from an agency of the Commonwealth, including the agency name and the amount of funding or land area (in acres):

Are you requesting coordinated review with any other federal, state, regional, or local agency?  
 Yes (Specify \_\_\_\_\_)  No

List Local or Federal Permits and Approvals:

Which ENF or EIR review threshold(s) does the project meet or exceed (see 301 CMR 11.03):

- |                                 |                                       |  |
|---------------------------------|---------------------------------------|--|
| <input type="checkbox"/> Land   | <input type="checkbox"/> Rare Species | <input checked="" type="checkbox"/> Wetlands, Waterways, & Tidelands |
| <input type="checkbox"/> Water  | <input type="checkbox"/> Wastewater   | <input type="checkbox"/> Transportation                              |
| <input type="checkbox"/> Energy | <input type="checkbox"/> Air          | <input type="checkbox"/> Solid & Hazardous Waste                     |
| <input type="checkbox"/> ACEC   | <input type="checkbox"/> Regulations  | <input type="checkbox"/> Historical & Archaeological Resources       |

Summary of Project Size & Environmental Impacts	Existing	Change	Total	State Permits & Approvals
<b>LAND</b>				<input checked="" type="checkbox"/> Order of Conditions <input type="checkbox"/> Superseding Order of Conditions <input checked="" type="checkbox"/> Chapter 91 License <input checked="" type="checkbox"/> 401 Water Quality Certification <input type="checkbox"/> MHD or MDC Access Permit <input type="checkbox"/> Water Management Act Permit <input type="checkbox"/> New Source Approval <input type="checkbox"/> DEP or MWRA Sewer Connection/ Extension Permit <input type="checkbox"/> Other Permits <i>(including Legislative Approvals) – Specify:</i>
Total site acreage	NA – Commonwealth Waters			
New acres of land altered		0		
Acres of impervious area		0		
Square feet of new bordering vegetated wetlands alteration		0		
Square feet of new other wetland alteration		66,000		
Acres of new non-water dependent use of tidelands or waterways		0		
<b>STRUCTURES</b>				
Gross square footage	8100	18,360	10,260	
Number of housing units	0	0	0	
Maximum height (in feet)	17.5	17.5	0	
<b>TRANSPORTATION</b>				
Vehicle trips per day	NA	0	0	
Parking spaces	15	15	0	
<b>WATER/WASTEWATER</b>				
Gallons/day (GPD) of water use	200	200	0	
GPD water withdrawal	0	0	0	
GPD wastewater generation/ treatment	0	0	0	
Length of water/sewer mains (in miles)	0	0	0	

**CONSERVATION LAND:** Will the project involve the conversion of public parkland or other Article 97 public natural resources to any purpose not in accordance with Article 97?

- Yes (Specify \_\_\_\_\_)  No

Will it involve the release of any conservation restriction, preservation restriction, agricultural preservation

restriction, or watershed preservation restriction?

Yes (Specify \_\_\_\_\_ )  No

**RARE SPECIES:** Does the project site include Estimated Habitat of Rare Species, Vernal Pools, Priority Sites of Rare Species, or Exemplary Natural Communities?

Yes (Specify \_\_\_EH 740 NHESP 2006\_\_\_\_\_ )  No

**HISTORICAL /ARCHAEOLOGICAL RESOURCES:** Does the project site include any structure, site or district listed in the State Register of Historic Place or the inventory ?

Yes (Specify \_\_\_\_\_ )  No

If yes, does the project involve any demolition or destruction of any listed or inventoried historic or archaeological resources?

Yes (Specify \_\_\_\_\_ )  No

**AREAS OF CRITICAL ENVIRONMENTAL CONCERN:** Is the project in or adjacent to an Area of Critical Environmental Concern?

Yes (Specify \_\_\_\_\_ )  No

**PROJECT DESCRIPTION:** The project description should include (a) a description of the project site, (b) a description of both on-site and off-site alternatives and the impacts associated with each alternative, and (c) potential on-site and off-site mitigation measures for each alternative (You may attach one additional page, if necessary.)

The project includes reconfiguration, reconstruction and expansion of the Town Pier/T-Wharf to address issues of deterioration, the need for additional berthing to satisfy current demands and to update this ninety year old facility, consistent with current waterfront practices and the needs of the community. The improvements fall within a heavily congested commercial/industrial marine use area. The T-Wharf was constructed for fewer and smaller vessels than it currently accommodates and the multiple rafting of vessels creates a hazard to navigation, obstructs vessel loading/offloading, fueling, sanitary pumpout and provides little in the way of access to the public.

Reconstruction and expansion of the current T-Wharf will increase the area of the pier from 7,780 S.F. to 18,360 S.F. and, once constructed, will require approximately one acre of dredging within the area of the pier to provide adequate draft for commercial vessels. The new pier is designed to alleviate vessel congestion, provide better access to fuel and pumpout facilities, and improve access to vessels for loading, unloading, maintenance and will include expanded float access for public access to the water. The rehabilitation should provide an overall improvement in water quality. All work will be subject to review and approval by local, state and federal agencies and will be subject to appropriate time of year restrictions to mitigate any potential impacts to environmental resources.

## **LAND SECTION – all proponents must fill out this section**

### **i. Thresholds / Permits**

A. Does the project meet or exceed any review thresholds related to land (see 301 CMR 11.03(1))  
\_\_\_ Yes \_\_\_X\_\_\_ No; if yes, specify each threshold: