



**Environmental
Notification Form**

For Office Use Only
Executive Office of Environmental Affairs
EOEA No.: 13522
MEPA Analyst: Aisling Eglinton
Phone: 617-626-1024

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.

Project Name: Old North Wharf Improvement Project		
Street: Old North Wharf, off Easy Street		
Municipality: Nantucket	Watershed: Nantucket Harbor	
Universal Transverse Mercator Coordinates:	Latitude: 041° 17' 5.48"N Longitude: 070° 05' 42.86W	
Estimated commencement date: Nov. 2005	Estimated completion date: March 2006	
Approximate cost: \$500,000	Status of project design: 100 %complete	
Proponent: Old North Wharf Cooperative		
Street: P.O. Box 187		
Municipality: Nantucket	State: MA	Zip Code: 02554
Name of Contact Person From Whom Copies of this ENF May Be Obtained: BSC Group, Inc., Contact: Norman W. Hayes or Brad Holmes		
Firm/Agency: BSC Group, Inc.	Street: 384 Washington Street	
Municipality: Norwell	State: MA	Zip Code: 02061
Phone: 781-659-7981	Fax: 617-345-8027	E-mail: bholmes@bscgroup.com

- 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. 7923 _____) No
- Is this an Expanded ENF (see 301 CMR 11.05(7)) requesting: Not Applicable
- 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): Not Applicable

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

List Local or Federal Permits and Approvals:
Nantucket Conservation Commission Order of Conditions (Notice of Intent to be submitted)
DEP Chapter 91 License (application to be submitted)
USACOE Programmatic General Permit (application to be submitted)

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
LAND				<input type="checkbox"/> Order of Conditions <input type="checkbox"/> Superseding Order of Conditions <input type="checkbox"/> Chapter 91 License <input 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> The following permits are necessary and applications are to be submitted: 1. Nantucket Conservation Commission Order of Conditions 2. DEP Chapter 91 License 3. United States Army Corps of Engineers Programmatic General Permit 4. CZM Federal Consistency Review during the USACOE JP meeting
Total site acreage	Approx. 3,000 sq. ft. or 0.07 acres (Existing Old North Wharf structure)			
New acres of land altered		Approx. 2,956 sq. ft. or 0.07 acres		
Acres of impervious area	Not Applicable (Pile Supported Structure)	Not Applicable (Pile Supported Structure)	Not Applicable (Pile Supported Structure)	
Square feet of new bordering vegetated wetlands alteration		Not Applicable		
Square feet of new other wetland alteration		Land Under the Ocean = Approx. 3,951 sq. ft.		
Acres of new non-water dependent use of tidelands or waterways		Not Applicable		
STRUCTURES				
Gross square footage	Approx. 2,901 sq. ft. of pile supported pier	Approx. 2,956 proposed sq. ft. and 2,046 rebuilt sq. ft. of pile supported pier and float	Approx. 5,002 sq. ft. (overall total, which is rebuilt and proposed)	
Number of housing units	Not Applicable	Not Applicable	Not Applicable	
Maximum height (in feet)	Not Applicable	Not Applicable	Not Applicable	
TRANSPORTATION				
Vehicle trips per day	Not Applicable	Not Applicable	Not Applicable	
Parking spaces	Not Applicable	Not Applicable	Not Applicable	

WATER/WASTEWATER			
Gallons/day (GPD) of water use	Not Applicable	Not Applicable	Not Applicable
GPD water withdrawal	Not Applicable	Not Applicable	Not Applicable
GPD wastewater generation/treatment	Sewer pump out lines for vessels docked at pier	Pump out lines to be upgraded	Not Applicable
Length of water/sewer mains (in miles)	Approx 550 feet of water and sewer pump out lines	No Change proposed. Utility lines to be upgraded	Not Applicable

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 _____) 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 of Historic and Archaeological Assets of the Commonwealth?

Yes (Specify _____) No – Massachusetts Historic Commission

has determined that the project will not affect Historical/Archaeological resources, see confirmation letter attached. The Nantucket Historic District Commission will review this project as part of the Nantucket Historic District Commission review.

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 proposed Old North Wharf Improvement Project involves the realignment and reconstruction of the existing wooden catwalk, realignment and reconstruction of the existing wooden pier, extension of the existing pier with wave fence, utilities upgrade, and proposed installation of a ramp and float. The proposed project occurs within Land Under the Ocean and a historic coastal engineering structure (ruins of the Old North Wharf). The purpose of this project is to improve the existing pile supported structure's ability to withstand impacts from coastal storms and the turbulence from the neighboring HyLine Ferry, improve the functionality of the 3 seaward slips associated with the Old North Wharf to accommodate deep draft vessels, and bring the Old North Wharf up to current operational standards, including utilities. There is no dredging proposed within this application.

The Old North Wharf consists of a pile supported timber pier located in Nantucket Harbor at the end of a series of pile-supported cottages associated with the historically filled wharf located off Easy Street. The pile supported timber pier runs parallel and south of the ruins to the Old North Wharf, which consists of stone on top of timber cribbing filled with stone and earth. The proposed project contained within this application focuses entirely on