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Commonwealth of Massachusetts
Executive Office of Environmental Affairs ■ MEPA Office

For Office Use Only Executive Office of Environmental Affairs
EOEA No.: <u>13976</u>
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ENF Environmental Notification Form

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: 56 Leonard Road Nominee Trust		
Street: 56 Leonard Road		
Municipality: Sandwich, MA	Watershed: Not Located in Watershed	
Universal Transverse Mercator Coordinates:	Latitude:	Longitude:
Estimated commencement date: 6/1/07	Estimated completion date: 9/30/07	
Approximate cost: \$350,000.00	Status of project design: Single Family Home %complete	
Proponent: 56 Leonard Road Trust, Nominee Trust		
Street: 56 Leonard Road		
Municipality: Sandwich	State: MA	Zip Code: 02563
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Attorney Paul Wightman 5 Mill Pond Drive, Brewster, MA 02631 1(508) 896-7852		
Firm/Agency: Applicants Representative: Law Office Paul Wightman	Street: 5 Mill Pond Drive	
Municipality: Brewster	State: MA	Zip Code: 02631
Phone: 1 (508) 896-7852	Fax: 1(508) 896-7852	E-mail: lawwight2003@yahoo.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. _____) 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 301 CMR 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:

Sandwich Conservation Commission SE 66-1062

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

- 301 CMR 11.03(3)(b) 1. a. alteration of coastal dune house on pilings
- Land Rare Species Wetlands, Waterways, & Tidelands

- Water
- Energy
- ACEC

- Wastewater
- Air
- Regulations

- Transportation
- Solid & Hazardous Waste
- Historical & Archaeological Resources

Summary of Project Size & Environmental Impacts	Existing	Change	Total	State Permits & Approvals
LAND				<input checked="" type="checkbox"/> Order of Conditions <input checked="" 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>
Total site acreage	1 acre 40,096 sq. ft.			
New acres of land altered		0		
Acres of impervious area	0	None		
Square feet of new bordering vegetated wetlands alteration		0		
Square feet of new other wetland alteration		0		
Acres of new non-water dependent use of tidelands or waterways		0		
STRUCTURES				
Gross square footage	2,500sq. ft. including garage	0	0	
Number of housing units	1	0	0	
Maximum height (in feet)	35 ft.	0	35 ft.	
TRANSPORTATION				
Vehicle trips per day	1	0	0	
Parking spaces	0	0	0	
WATER/WASTEWATER				
Gallons/day (GPD) of water use	444 GPD Title V	0	440 GPD	
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 _____) 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

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 Answer An designated ACEC is located to the west of the site) No

The Sandy Neck Conservation Area. Which is an ACEC is nearby. However, there will be no impact to the ACEC from the single family home.

PROJECT DESCRIPTION: The project description should include 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. Answer (a) The project has been approved by the Sandwich Conservation Commission SE 66-102. The Project site is a residential single family home in an approved 1981 subdivision. Lot located at the end of Leonard Road in Sandwich Massachusetts. The Sandwich Conservation Commissions issued an Order of Conditions in August of 2000. However, the project has been under a wetland appeal adjudicatory hearing since its approval. A decision was issued by administrative law judge and entire lot was determined to be a coastal dune. A final decision will be issued once the MEPA process and ENF is complete and has been reviewed. The Lot is relatively flat but has a slight break and rise in elevation from North to South and is located 700 feet from Cape Cod Bay. While a portion of the Lot is within the flood zone the proposed house and garage and septic system are not. Answer (b) there are no on-site or off-site alternatives to the project due to the fact that the proponent does not own any other land which could accommodate an alternative. Answer (c) The house and garage will be constructed on pile foundation to provide for maximum flow and migration of sand. There is no concrete foundation or bituminous material which will impede the flow of water and/or sand migration and percolation of rain water. The driveway will be constructed with a permeable material. The house consists of a little over 2,500 square feet including the garage which is a modest home size. A landscape plan has also been approved and there will be minimal disturbance of vegetation during construction when the pile foundation is constructed.

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 No X; if yes, specify each threshold:

II. Impacts and Permits

A. Describe, in acres, the current and proposed character of the project site, as follows:

	<u>Existing</u>	<u>Change</u>	<u>Total</u>
Footprint of buildings	36 x 27	0	36x27 12 foot deck
Roadways, parking, and other paved areas	0	0	0
Other altered areas (describe)	0	0	0
Undeveloped areas	remainder of lot		

B. Has any part of the project site been in active agricultural use in the last three years?

No X; if yes, how many acres of land in agricultural use (with agricultural soils) will be converted to nonagricultural use?

C. Is any part of the project site currently or proposed to be in active forestry use?

No X; if yes, please describe current and proposed forestry activities and indicate whether any part of the site is the subject of a DEM-approved forest management plan:

D. Does any part of the project involve conversion of land held for natural resources purposes in