## Commonwealth of Massachusetts Executive Office of Environmental Affairs ■ MEPA Office

## **Environmental Notification Form**

	For Office Use Only
Executive	Office of Environmental Affairs

EOEA No.: ノ36 36

MEPA Analyst: Anne Canaday Phone: 617-626-1035

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: Single-family dwelling	g reconstr	uction on barrier	beach		
Street: 134 Humarock Beach Road	•				
Municipality: Scituate, MA	Watershed: South Coastal				
Universal Tranverse Mercator Coord	Latitude:				
	Longitude:				
Estimated commencement date: Fal	l 2005	Estimated completion date: Spring 2006			
Approximate cost: \$250,000		Status of project design: 95 %complet			
Proponent: Richard Massey					
Street: 71 Lester Lane					
Municipality: Weymouth	State: MA Zip Code:02186				
Name of Contact Person From Who	m Copies	of this ENF May	Be Obtaine	ed:	,
Christina Gill			<del></del>	·	
Firm/Agency: Ocean & Coastal Con-	Street: 36 Cordage Park Circle, Suite 217				
Municipality: Plymouth	·	State: MA	Zip Code: 02360		
Phone: (508) 830-1110	Fax: (50	8) 830-1202 E-mail:cgill@		_	
	coastal.com				
Does this project meet or exceed a man	□\ pefore? □\	es (EOEA No	,	X∐No X∐No	
Has any project on this site been filed v		.before? /es (EOEA No	)	X∐No	
Is this an Expanded ENF (see 301 CMR 11.0 a Single EIR? (see 301 CMR 11.06(8)) a Special Review Procedure? (see 301 CM a Waiver of mandatory EIR? (see 301 CM a Phase I Waiver? (see 301 CMR 11.11)	MR 11.09)	esting: Yes Yes Yes Yes		X∐No X∐No X∐No X∐No	
Identify any financial assistance or land the agency name and the amount of fu	l transfer f nding or la	rom an agency of and area (in acres)	the Commor : <u>None</u>	nwealth, incl	uding
Are you requesting coordinated review Yes(Specify	with any o	ther federal, state	, regional, or K∐ <b>N</b> o	local agend	;y?
List Local or Federal Permits and Appro	ovals:				

☐ Land ☐ Water ☐ Energy ☐ ACEC	Rare Spector Wastewate Air Regulation	er 🗍	Transporta Solid & Haz	zardous Waste Archaeological
Summary of Project Size	Existing	Change	Total	State Permits &
& Environmental Impacts	AA16			Approvals
	.AND			<ul><li>☐ Order of Conditions</li><li>X☐ Superseding Order</li></ul>
Total site acreage  New acres of land altered	0.2	0.0		of
	0.033	0.0	0.004	Conditions
Acres of impervious area	0.033	0.037	0.004	☐ Chapter 91 License ☐ 401 Water Quality
Square feet of new bordering vegetated wetlands alteration		0.0		Certification  MHD or MDC Access
Square feet of new other wetland alteration		0.004		Permit ☐ Water Management
Acres of new non-water dependent use of tidelands or waterways		0.0		Act Permit New Source Approval DEP or MWRA
STRU	CTURES			Sewer Connection/ Extension Permit
Gross square footage	2575	4407	1832	Other Permits
Number of housing units	1	0	1	(including Legislative Approvals) – Specify:
Maximum height (in feet)	25	10	35	hipprovais) - Opecity.
TRANSF	PORTATION			
Vehicle trips per day	-	-	-	
Parking spaces		-	-	
WATER/W	ASTEWATE	R		
Gallons/day (GPD) of water use	550	-220	330	
GPD water withdrawal	-	-	. 0	
GPD wastewater generation/ treatment	1100	-220	880	
Length of water/sewer mains (in miles)	-	<u>-</u>	-	
ONSERVATION LAND: Will the projectories or any purpose not in according Yes (Specify	lance with Artic	ile 97? ) X	⟨□No	

RARE SPECIES: Does the project site include Estimated Habitat of Rare Species, Vernal Pools, Priority Sites of Rare Species, or Exemplary Natural Communities?
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
If yes, does the project involve any demolition or destruction of any listed or inventoried historic or archaeological resources?
☐Yes (Specify) X☐No
AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the project in or adjacent to an Area of Critical Environmental Concern?  [Yes (Specify) X No
<b>PROJECT DESCRIPTION:</b> 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 ( <i>You may attach one additional page, if necessary.</i> )

The project site is a barrier beach and land subject to coastal storm flowage (V- and AO-zones) with minimal vegetation. The existing structures are not in compliance with floodplain and sewage disposal requirements. Existing dwelling has been demolished and timber pilings have been driven for new dwelling. Existing garage remains but new foundation is proposed. Title 5 system is permitted. Deck (42' x 14') in V-zone has been denied by Conservation Commission and is subject of Request for Superseding Wetlands Order of Conditions. Concrete pier foundation for dwelling was initially proposed. On-site mitigation includes dune nourishment and plantings.