

For Office Use Only
Executive Office of Environmental Affairs
 EOEA No.: 13228
 MEPA Analyst: LeAndrea James
 Phone: 617-626-1028

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: Pearl Estates		
Street: Pearl Street		
Municipality: Brockton	Watershed: Taunton	
Universal Transverse Mercator Coordinates: 329178m E 4660889m N		Latitude: 42 05' 00" N Longitude: 71 03' 55" W
Estimated commencement date: 07/04		Estimated completion date: 07/05
Approximate cost: \$400,000		Status of project design: 90 %complete
Proponent: Pearl Realty Trust		
Street: P.O. Box 2402		
Municipality: Brockton	State: MA	Zip Code: 02305
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Todd M. Pilling, P.E.		
Firm/Agency: Pilling Engineering Group, Inc.		Street: 1135 Pearl Street
Municipality: Brockton	State: MA	Zip Code: 02301
Phone: 1-508-580-1145	Fax: 1-508-580-2408	E-mail: todd.pilling@msn.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): N/A

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

U.S. Army Corp of Engineers

List Local or Federal Permits and Approvals:

Applied to: Brockton Conservation Commission
 Brockton Planning Board
 DEP- Southeast Regional Office
 U.S. Army Corp of Engineers

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

- Land
- Water
- Energy
- ACEC

- Rare Species
- Wastewater
- Air
- Regulations

- Wetlands, Waterways, & Tidelands
- Transportation
- Solid & Hazardous Waste
- 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 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 checked="" type="checkbox"/> DEP or MWRA Sewer Connection/ Extension Permit <input type="checkbox"/> Other Permits (including Legislative Approvals) – Specify:
Total site acreage	10.41			
New acres of land altered		5.1		
Acres of impervious area	0.15	2.05	2.2	
Square feet of new bordering vegetated wetlands alteration		0		
Square feet of new other wetland alteration		14,000		
Acres of new non-water dependent use of tidelands or waterways		N/A		
STRUCTURES				
Gross square footage	1,700	18,900	20,600	
Number of housing units	1	9	10	
Maximum height (in feet)	35	-	35	
TRANSPORTATION				
Vehicle trips per day	10	90	100	
Parking spaces	0	0	0	
WATER/WASTEWATER				
Gallons/day (GPD) of Water use	440	3,960	4,400	
GPD water withdrawal	0	0	0	
GPD wastewater generation/ treatment	440	3,960	4,400	
Length of water/sewer mains (in miles)	0	0.247	0.247	

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 _____) 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.)

Site is a 10.4 acre lot on the west side of Pearl Street in Brockton, MA. Alternatives are limited to the site as the applicant lives in the existing house on the property (#159). Road accesses the upland area to the rear of the isolated wetland with a minimal wetland disturbance. If the road were to cut through the wetland at another location, it would result in more filling, a deeper water depth in the stormwater basin, and additional homes.

There are no off site mitigation measures proposed. On site, there will be replication of the wetlands disturbed. On site, a berm will be constructed along the southern property line. This will be used to hold stormwater back to reduce the peak rate and volume of runoff. These reductions are proposed as a method of reducing the off site flooding problems of the abutters.