

ENF Environmental Notification Form

For Office Use Only
Executive Office of Environmental Affairs
 EOE No.: **13308**
 MEPA Analyst: **Bill Gage**
 Phone: 617-626-**1025**

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: Autumn Gate Estates		
Street: Grafton Street		
Municipality: Millbury	Watershed: Blackstone	
Universal Transverse Mercator Coordinates: 274,519.5E, 4,674,826.6N	Latitude:	Longitude: 71 43 50.82W, 42 11 35.16N
Estimated commencement date: Spring 2005	Estimated completion date: Spring 2007	
Approximate cost: \$8mil	Status of project design: 25 %complete	
Proponent: Taylor Armstrong Realty Trust		
Street: 16 East Main Street		
Municipality: Millbury	State: MA	Zip Code: 01757
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Jessica Dominguez		
Firm/Agency: Earth Tech	Street: 196 Baker Ave.	
Municipality: Concord	State: MA	Zip Code: 01742
Phone: (978) 371-4241	Fax: (978) 371-2468	E-mail: jessica.dominguez@earthtech.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 _____) No

List Local or Federal Permits and Approvals: No federal permits are required. Project is developed as of right under Millbury subdivision regulations; local sewer connection approval.

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

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Land | <input type="checkbox"/> Rare Species | <input type="checkbox"/> Wetlands, Waterways, & Tidelands |
| <input type="checkbox"/> Water | <input checked="" 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 checked="" 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 checked="" type="checkbox"/> DEP or MWRA Sewer Connection/ Extension Permit <input type="checkbox"/> Other Permits <i>(including Legislative Approvals) – Specify:</i>
Total site acreage	32.9			
New acres of land altered		21.3		
Acres of impervious area	0	6.5	6.5	
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	2,400	323,400	326,800	
Number of housing units	1	36	37	
Maximum height (in feet)	20	+ 30	50	
TRANSPORTATION				
Vehicle trips per day	10	+ 397	417	
Parking spaces	0	37 (1 driveway/unit)	37	
WATER/WASTEWATER				
Gallons/day (GPD) of water use	110	+ 17798	17908	
GPD water withdrawal	0	0	0	
GPD wastewater generation/treatment	110	+ 16170	16280	
Length of water/sewer mains (in miles)	0	0.6710	0.6710	

* Buffer Zone impacts only

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 quadrangle shown in Massachusetts Natural Heritage Atlas (11th Edition), letter sent to MA NHESP) 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 *Letter of inquiry sent to Mass Historical*

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 project is located on a parcel of approximately 33 acres adjacent to Grafton Street in Millbury, Massachusetts. The parcel includes a single-family home with access to wooded backland where the majority of the proposed development will occur. The existing house will be demolished.

The proposed development program is a 37-unit single-family home development. An ENF is required due to thresholds exceeded for impervious surface (6.5 acres – greater than five acres), wastewater infrastructure (3,543 feet – greater than one-half mile of new sewer mains) and the need for a DEP Sewer Extension / Connection Permit. A contiguous open space parcel of approximately nine (9) acres will be provided as part of the project.

Traffic impacts are expected to be minimal: the project will generate between 350-420 trips per day, between 28-35 trips during the AM peak and 37-44 trips during the PM peak. Sight distance is adequate in both directions at the proposed site access drive.

There is no direct wetland impact to Bordering Vegetated Wetland. Wetland areas totaling 2.46 acres have been delineated on the site. There is proposed activity in buffer zone on six of the 37 house lots. The proponent has initiated the local permitting process with the Millbury Conservation Commission.

The project will rely upon connections to local water and wastewater systems. As noted above, a DEP Sewer Connection/Extension Permit will be required. The proponent has initiated discussions with Aquarion Water Company, the local water provider, and does not anticipate any issues in regard to water supply. Discussions with the Millbury Sewer Commissioners indicate that improvements to the municipal sewer system are expected to be completed and will provide adequate capacity by the expected construction date of the project.

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))
 x Yes No; if yes, specify each threshold:

II. Impacts and Permits