

ENF Environmental Notification Form

For Office Use Only Executive Office of Environmental Affairs	
EOEA No.:	14290
MEPA Analyst:	Holly Johnson
Phone:	617-626-1023

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 House		
Street: Rangeway Road		
Municipality: Billerica	Watershed: SuAsCo	
Universal Tranverse Mercator Coordinates: E:311439, N:4716797	Latitude: 42°34'50" Longitude: -71°17'52"	
Estimated commencement date: 8/23/08	Estimated completion date: 7/23/09	
Approximate cost: \$600,000	Status of project design: 100	%complete
Proponent: Dean Nguyen & Dang Tran		
Street: 218 Rangeway Road, Unit 211		
Municipality: Billerica	State: MA	Zip Code: 01821
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Douglas Lees, P.E.		
Firm/Agency: Land Engineering & Env. Svcs	Street: 130 Middlesex Road	
Municipality: Tyngsboro	State: MA	Zip Code: 01879
Phone: (978) 649-4642	Fax: (978) 649-0981	E-mail:

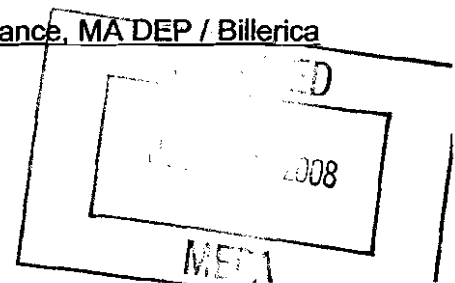
- Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)?
 Yes No
- Has this project been filed with MEPA before?
 Yes (EOEA No. _____) No
- Has any project on this site been filed with MEPA before?
 Yes (EOEA No. _____) No
- Is this an Expanded ENF (see 301 CMR 11.05(7)) requesting:
 a Single EIR? (see 301 CMR 11.06(8)) Yes No
 a Special Review Procedure? (see 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):_ 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:

Billerica B.O.H. Title 5 Septic Permit, Billerica Zoning Board of Appeals Variance, MA DEP / Billerica Conservation Commission Notice of Intent (Pending)



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

- | | | |
|---------------------------------|--|--|
| <input type="checkbox"/> Land | <input checked="" type="checkbox"/> Rare Species | <input 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 (including Legislative Approvals) – Specify:
Total site acreage	16.9			
New acres of land altered		1.5		
Acres of impervious area	0	0.23	0.23	
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	0	3,200	3,200	
Number of housing units	0	1	1	
Maximum height (in feet)	35'	35'	35'	
TRANSPORTATION				
Vehicle trips per day	0	10	10	
Parking spaces	0	2	2	
WATER/WASTEWATER				
Gallons/day (GPD) of water use	0	650 gpd	650 gpd	
GPD water withdrawal	N/A	N/A	N/A	
GPD wastewater generation/ treatment	0	550 gpd	550 gpd	
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 Blue-Spotted Salamander _____) 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.)

This project proposes the construction of a single-family home with driveway, septic system, well and other utilities as needed on a sixteen and nine tenths (16.9) acre parcel on the eastern side of Rangeway Road in Billerica Massachusetts. The project proposes to utilize approximately 1.5 acres, leaving 15.4 acres undisturbed. The site is bordered on the north and the east by a bordering vegetated wetland system and there is a pond located on the parcel. It has been determined that the site provides habitat to the Blue Spotted Salamander.