

For Office Use Only
Executive Office of Environmental Affairs
EOEA No.: 13802
MEPA Analyst: DeeDee Buckley
Phone: 617-626-1044

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: "CHILDS BRIDGE FARM II"		
Street: CHERRY STREET		
Municipality: BRIDGEWATER	Watershed: TAUNTON RIVER	
Universal Transverse Mercator Coordinates:	Latitude: 70-55-00	Longitude: 42-59-00
Estimated commencement date: SEPT 2006	Estimated completion date: SEPT 2011	
Approximate cost: \$ 4,000,000	Status of project design: 100 %complete	
Proponent: ANGELO D'EMILIA		
Street: 31 PERKINS AVE		
Municipality: BRIDGEWATER	State: MA	Zip Code: 02324
Name of Contact Person From Whom Copies of this ENF May Be Obtained: CHRIS J. GALLAGHER, P.E.		
Firm/Agency: GALLAGHER ENGINEERING	Street: 35 GALLAGHER PLACE	
Municipality: RAYNHAM	State: MA	Zip Code: 02767
Phone: 508-880-3759	Fax: 508-880-3759	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 301 CMR 11.09) Yes No
 - a Waiver of mandatory EIR? (see 301 CMR 11.11) Yes (SEE ATTACHED NARRATIVE) 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: BRIDGEWATER PLANNING BOARD
BRIDGEWATER CONSERVATION COMMISSION (ANRAD)

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 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 checked="" type="checkbox"/> Other Permits (including Legislative Approvals) - Specify: <u>NHESP -</u> <u>CONSERVATION</u> <u>MANAGEMENT</u> <u>PERMIT -</u> <u>*PENDING*</u>
Total site acreage	144			
New acres of land altered		40		
Acres of impervious area	0	13	13	
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	175,000	175,000	
Number of housing units	0	97	97	
Maximum height (in feet)	0	35	35	
TRANSPORTATION				
Vehicle trips per day	0	5	485	
Parking spaces	0	194	194	
WATER/WASTEWATER				
Gallons/day (GPD) of water use	0	32,010	32,010	
GPD water withdrawal	0	0	0	
GPD wastewater generation/treatment	0	32,010	32,010	
Length of water/sewer mains (in miles)	0	8100 (W) (NO SEWER)	8100 (W)	

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 SEE ATTACHED LETTER FROM) No

"NHESP" - TRACKING # 05-18419

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.)

"SEE ATTACHED NARRATIVE"
(PROJECT DESCRIPTION)

PROJECT DESCRIPTION

Project Description

Existing Site Conditions:

The existing site consists of a 144 acre parcel, 113 acres of which is upland. The site is primarily wooded and has about 5000 feet of frontage along the Taunton River. The extent and location of wetland resource areas, Bordering Vegetated Wetland and Riverfront, have been determined thru a filing of an Abbreviated Notice of Resource Area Determination (ANRAD) with the Bridgewater Conservation Commission. The site also contains "Priority Habitat" as shown on the current Massachusetts Natural Heritage Atlas (see map located in the Rare Species section of the ENF).

Proposed Site Conditions:

The development proposal for this site is a 97 lot "Cluster" residential development which will be serviced by two entrances with 8100 feet of new roadway and municipal water and local electric, phone and cable. The project design will leave 69 acres, or over 48 per cent, of Conservation Restricted Open Space along the Taunton River. There currently exists a 54 acre conservation restricted parcel directly across the river from this site. There will also be conservation deed restrictions on the rear portions of lots 41, 42 and 43 (see map in Rare Species section of ENF). This project was designed as a "Cluster" style development to be respectful of the environmentally sensitive nature of the site. The "Cluster" design greatly reduces the length of roadway and associated utilities, thus decreasing the amount of new impervious area. This project has been designed so that no construction occurs within the 100 foot buffer zone to a bordering vegetated wetland or within the 200 foot riparian zone to the river. No lot within the development contains any wetland area. The drainage system has been designed to meet or exceed all DEP standards and provides for not only a zero net increase in runoff rate but also a zero net increase in runoff volume. All discharge points are located more than 100 feet from the adjacent wetland and more than 200 feet from the river.

As stated above this site contains "Priority Habitat" area. The developer has met on several occasions with the Division of Fisheries and Wildlife Natural Heritage and Endangered Species Program. The habitat area of concern is that of the Eastern Box Turtle, which has been sited on an adjacent parcel and a parcel across from Cherry Street. NHESP is requiring a Conservation and Management Permit. This is the only state permit required for this project, hence triggering this MEPA filing. NHESP has agreed to issue this permit as long as certain mitigation measures are complied with (see April 28, 2006 letter from NHESP located in the Rare Species section of the ENF).

In closing this design is consistent with the Town of Bridgewater Zoning By-laws, Town Master Plan, Planning Rules and Regulations and the Massachusetts Wetlands Protection Act.