

ENF

**Environmental
 Notification Form**

For Office Use Only
 Executive Office of Environmental Affairs
 EOEA No.: *13095*
 MEPA Analyst: *Bill Gage*
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: Nicole Village		
Street: Off of Noreen Road (Assessor's Map 40, Lot 103)		
Municipality: Mansfield	Watershed: Taunton River	
Universal Transverse Mercator Coordinates: E-W 0320508.56 N 4657026.67 Zone 19	Latitude: 42.044660	Longitude: -71.168909
Estimated commencement date: Fall 2003	Estimated completion date: Fall 2004	
Approximate cost: \$850,000	Status of project design:	100 %complete
Proponent: William Callahan		
Street: 540 Oak Street		
Municipality: Brockton	State: MA	Zip Code: 02301
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Scott Goddard		
Firm/Agency: Carr Research Laboratory, Inc.	Street: 251 West Central St; Suite D-36	
Municipality: Natick	State: MA	Zip Code: 01760
Phone: 508-651-7027	Fax: 508-647-4737	E-mail: scott@carr-research-lab.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 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): None.

Are you requesting coordinated review with any other federal, state, regional, or local agency?
 Yes (Specify: Mansfield Con. Com.; MA DEP, NHESP) No

List Local or Federal Permits and Approvals:

1. Planning Board-approved subdivision
- 2.
- 3.

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 checked="" 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	15.68 acres			
New acres of land altered		3.78 acres		
Acres of impervious area	0 acres	1.17 acres	1.17 acres	
Square feet of new bordering vegetated wetlands alteration		0 sq. ft.		
Square feet of new other wetland alteration		0 sq. ft.		
Acres of new non-water dependent use of tidelands or waterways		0 acres		
STRUCTURES				
Gross square footage	0 sq. ft.	5952 sq. ft.	5952 sq. ft.	
Number of housing units	0	3	3	
Maximum height (in feet)	0	2 stories	2 stories	
TRANSPORTATION				
Vehicle trips per day	0	30	30	
Parking spaces	0	6	6	
WATER/WASTEWATER				
Gallons/day (GPD) of water use	0	1027	1027	
GPD water withdrawal	0	1027	1027	
GPD wastewater generation/treatment	0	960	960	
Length of water/sewer mains (in miles)	0	New water main = 0.08 miles New sewer main = 0 miles	New water main = 0.08 miles New sewer main = 0 miles	

Assumes 85.6 per capita gpd and 4 people per house.
 Assumes 80 per capita gpd and 4 people per house.
 Houses will use septic systems.

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: Certified Vernal Pool: 1300; Estimated Habitat 524; Priority Habitat 1168) 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: Canoe River Aquifer) 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 consists of the construction of a road, utilities, stormwater management system, and three single-family houses. Grading, landscaping, and installation of driveways and septic systems will be associated with the house construction.

The site contains Bordering Vegetated Wetland (BVW) and a Certified Vernal Pool (CVP 1300). The project would be located near actual habitat for three state-protected rare species: the Mystic Valley amphipod, the eastern box turtle, and the marbled salamander. The site is also located within the Canoe River ACEC.

The proposed work meets the performance standards for both the MA Wetlands Protection Act and the Mansfield Wetland Protection Bylaw. No work is proposed within the BVW or the CVP. Additionally, no work is proposed within 30 feet of the BVW or within 100 feet of the CVP. Although a portion of the work will be within the 100-foot buffer zone to the BVW, CRL believes the work can be conditioned to maintain protection of the interests that are safeguarded by both the state and Mansfield laws.

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)) ___ Yes X No; if yes, specify each threshold:

II. Impacts and Permits

A. Describe, in acres, the current and proposed character of the project site, as follows:

	<u>Existing</u>	<u>Change</u>	<u>Total</u>
Footprint of buildings	<u>0</u>	<u>+0.14</u>	<u>0.14</u>
Roadways, parking, and other paved areas	<u>0</u>	<u>+1.03</u>	<u>1.03</u>
Other altered areas (describe)	<u>0</u>	<u>+2.61</u>	<u>2.61</u>
Undeveloped areas	<u>15.68</u>	<u>-3.78</u>	<u>11.9</u>

B. Has any part of the project site been in active agricultural use in the last three years?
___ Yes X No; if yes, how many acres of land in agricultural use (with agricultural soils) will be converted to nonagricultural use?

C. Is any part of the project site currently or proposed to be in active forestry use?
___ Yes X No; if yes, please describe current and proposed forestry activities and indicate whether any part of the site is the subject of a DEM-approved forest management plan: