

ENF Environmental Notification Form

For Office Use Only
Executive Office of Environmental Affairs
 EOE No.: 14009
 MEPA Analyst: ANNE CANADAY
 Phone: 617-626-X1025

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: 181 Pelham Street		
Street: 181 Pelham Street		
Municipality: Methuen, MA	Watershed: Spickett River	
Universal Tranverse Mercator Coordinates:	Latitude: 42° 43'52" Longitude: 71° 12'23"	
Estimated commencement date: Summer '07	Estimated completion date: Fall '07	
Approximate cost: \$1.8 million	Status of project design: 90 %complete	
Proponent: Pelham Street Realty, LLC		
Street: 20 Aegean Drive		
Municipality: Methuen	State: MA	Zip Code: 01844
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Jennifer Vicich		
Firm/Agency: Wetlands Preservation, Inc.	Street: 47 Newton Road	
Municipality: Plaistow	State: NH	Zip Code: 03865
Phone: (603) 382-3435	Fax: (603) 382-3492	E-mail: jdvicich@wetlandwpi.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: Methuen Conservation Commission (MCC), Natural Heritage and Endangered Species Program (NHESP)) No

List Local or Federal Permits and Approvals: Order of Conditions (OOC), Conservation and Management Permit (NHESP)

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 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 type="checkbox"/> DEP or MWRA Sewer Connection/ Extension Permit <input checked="" type="checkbox"/> Other Permits (including Legislative Approvals) – Specify: <u>Conservation and Management Permit</u> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
Total site acreage	3.44			
New acres of land altered		2.4		
Acres of impervious area	0	1.68	1.68	
Square feet of new bordering vegetated wetlands alteration		N/A		
Square feet of new other wetland alteration		N/A		
Acres of new non-water dependent use of tidelands or waterways		N/A		
STRUCTURES				
Gross square footage	0	11,620	11,620	
Number of housing units	N/A	N/A	N/A	
Maximum height (in feet)	0	23' 6"	23' 6"	
TRANSPORTATION				
Vehicle trips per day	0	2,292*	2,292*	
Parking spaces	0	43	43	
WASTEWATER				
Gallons/day (GPD) of water use	0	5,249	5,249	
GPD water withdrawal	N/A	N/A	N/A	
GPD wastewater generation/ treatment	0	5,249	5,249	
Length of water/sewer mains (in miles)	0	0.08 mi	0.08 mi	

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: Estimated and Priority Habitat of Rares Species) 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.*)

Proposed Work

The proposed site work consists of construction of a convenience store, gas station and carwash with associated site work occurring within the 100-foot wetland buffer. There are six gasoline pumps proposed on the southern portion of the site and four diesel pumps located at the rear northern portion of the site. Located at the central portion of the site is the convenience store and drive-thru car wash. The proposed work located within the 100-foot buffer consists of the landscaping, parking, utilities, drainage structures and the gasoline storage tank. A proposed sewer connection on Pelham Street will also impact the 100-foot wetland buffer. On the remainder of the site, landscaping, parking and drainage structures such as catch basins, subsurface infiltration units under the parking area and a detention basin at the northern end of the site will also disturb wetland buffer on the site. There are no proposed impacts to Bordering Vegetated Wetland (BVW) or Bordering Land Subject to Flooding (BLSF), and all of the proposed work will be at least 50 feet from the BVW. Erosion control will be placed at the limit of grading consisting of a buried silt fence at least six inches in the ground.