

**Commonwealth of Massachusetts**  
**Executive Office of Environmental Affairs ■ MEPA Office**

**ENF Environmental Notification Form**

*For Office Use Only*  
*Executive Office of Environmental Affairs*  
 EOE No.: 13258  
 MEPA Analyst: Bill GAGE  
 Phone: 617-626-1025

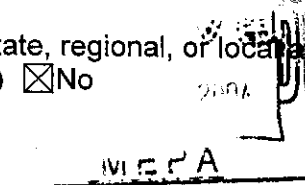
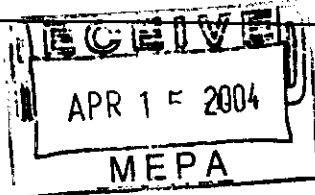
The information requested on this form must be completed to begin MEPA Review in accordance with the provisions of the Massachusetts Environmental Policy Act, 301 CMR 11.00.

Project Name: Proposed Wal-Mart Store		
Street: 160 Broadway (Route 138)		
Municipality: Raynham	Watershed: Taunton	
Universal Transverse Mercator Coordinates:	Latitude: 41° 56.08' N Longitude: 71° 5.05' W	
Estimated commencement date: 4/05	Estimated completion date: 10/05	
Approximate cost: \$14 million	Status of project design: 25% complete	
Proponent: Wal-Mart Stores, Inc.		
Street: 2001 SE 10 <sup>th</sup> Street		
Municipality: Bentonville	State: AR	Zip Code: 72716
Name of Contact Person From Whom Copies of this ENF May Be Obtained: John A. Kucich, P.E. / Matthew D. Smith, P.E.		
Firm/Agency: Bohler Engineering, P.C.	Street: 352 Turnpike Road	
Municipality: Southborough	State: MA	Zip Code: 01772
Phone: (508) 480-9900	Fax: (508) 480-9080	E-mail: jkucich@bohlereng.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): None

Are you requesting coordinated review with any other federal, state, regional, or local agency?  
 Yes (Specify \_\_\_\_\_)  No



List Local or Federal Permits and Approvals: **Local: Site Plan Approval and Special Permits for outdoor sales and retail and impervious cover in a Zone 2 Water Resource Protection District Conservation Commission Notice of Intent due to proximity of Wetlands. Federal: NPDES.**

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 type="checkbox"/> Wastewater   | <input checked="" 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
<b>LAND</b>				<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 checked="" 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	25.6			
New acres of land altered		0.5		
Acres of impervious area	1.8	15.2	17.0	
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		
<b>STRUCTURES</b>				
Gross square footage	8,300	210,000	201,700	
Number of housing units	0	0	0	
Maximum height (in feet)	20' ±	15' ±	35'	
<b>TRANSPORTATION</b>				
Vehicle trips per day	50±	10,100±	10,150±	
Parking spaces	72	1,001±	1,073	
<b>WATER/WASTEWATER</b>				
Gallons/day (GPD) of water use	3,500	8,000	11,500	
GPD water withdrawal	0	0	0	
GPD wastewater generation/ treatment	3,500	8,000	11,500	
Length of water/sewer mains (in miles)	0	0.6±	0.6±	

**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 \_\_\_\_\_)  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.)

The proposed project will be situated on a 25.6 acre site located on the westerly side of Route 138 (160 Broadway) in Raynham, Massachusetts. Additionally, the project proposes to include a small 0.7-acre portion of the property located to the west of the site (known as Map 7 Lot 16 on the Town of Raynham Assessor's Map) for open space. The proposed development calls for the construction of a Wal-Mart store to be built in two phases. The first phase includes a Wal-Mart store with garden center and tire and battery changing center totaling 149,000 ± square feet of gross retail floor space. An additional 61,000 ± square feet is proposed for a second phase. Design of that expansion has not been completed but it is anticipated to be additional retail floor space. The site is currently occupied by a Par 3 golf course with related clubhouse, restaurant and parking. The southern portion of the site contains extensive bordering vegetated wetlands associated with Pine Swamp Brook which is located 150' ± to the south of the site.

The work will include construction of a driveway, and associated utilities, drainage appurtenances, retaining wall and grading. The construction will occur within previously altered areas. No impacts to wetland resource areas, as defined by the WPA, are proposed, therefore no mitigation measures are anticipated. The project will not have any impact on the associated wetland resource areas as all proposed improvements, with the exception of two (2) stormwater retention basins and parking adjacent to an existing man-made irrigation pond, will be located at least 50-feet from the resource areas. Further, the stormwater management system will be designed to meet or exceed the Massachusetts Department of Environmental Protection's (DEP) stormwater management policy. Indirect impacts from stormwater discharge are mitigated through the use of sedimentation and erosion control measures during construction and implementation of stormwater Best Management Practices that comply with DEP standards. The

design will be subject to an Order of Conditions from the Raynham Conservation Commission following the submission of a Notice of Intent pursuant to the WPA.

Access to the Wal-Mart will be provided by a new site drive onto Broadway (Route 138). The site drive will be constructed at the northern end of the site and will be signalized. Service/delivery access for trucks entering and leaving the site will be provided via the main drive through a service loop road that will travel behind the building. A total of 923 parking spaces will be provided on-site to accommodate anticipated parking demands of Phase I. Phase II will require an additional 150 spaces. Based on the project impacts, appropriate mitigation measures will be developed for review by Mass Highway and the Town of Raynham.

**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  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	0.19	4.63	4.82
Roadways, parking, and other paved areas	1.8	15.2	17.0
Other altered areas (describe) <b>golf course</b>	20.0	0.5	20.5
Undeveloped areas	5.6	0.5	5.1

B. Has any part of the project site been in active agricultural use in the last three years?  
 Yes  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  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:

D. Does any part of the project involve conversion of land held for natural resources purposes in accordance with Article 97 of the Amendments to the Constitution of the Commonwealth to any purpose not in accordance with Article 97?  Yes  No; if yes, describe:

E. Is any part of the project site currently subject to a conservation restriction, preservation restriction, agricultural preservation restriction or watershed preservation restriction?  Yes  No; if yes, does the project involve the release or modification of such restriction?  Yes  No; if yes, describe:

F. Does the project require approval of a new urban redevelopment project or a fundamental change in an existing urban redevelopment project under M.G.L.c.121A?  Yes  No; if yes, describe:

G. Does the project require approval of a new urban renewal plan or a major modification of an existing urban renewal plan under M.G.L.c.121B?  Yes  No; if yes, describe:

H. Describe the project's stormwater impacts and, if applicable, measures that the project will take to comply with the standards found in DEP's Stormwater Management Policy: **The project will be designed in accordance with the Department of Environmental Protection Stormwater Policy. All runoff from developed areas will be routed through hooded-deep sump catch basins prior to discharge into one of the proposed onsite retention basins. Each retention basin will**