

For Office Use Only
 Executive Office of Environmental Affairs

EOEA No.: **13058**
 MEPA Analyst: **Deirdre 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: Jordan Hospital Expansion and Renovation		
Street: 275 Sandwich Street, Plymouth, MA 02360		
Municipality: Plymouth	Watershed: South Coastal Watershed	
Universal Transverse Mercator Coordinates: UTM 19 363554E 4644481N	Latitude: 41 deg 56' 33" N	Longitude: 70 deg 38' 46" W
Estimated commencement date: June 2003	Estimated completion date: September 2005	
Approximate cost: \$28,687,108 (GMP)	Status of project design: 70 %complete	
Proponent: Jordan Hospital, Inc.		
Street: 275 Sandwich Street, Plymouth		
Municipality: Plymouth	State: MA	Zip Code: 02360
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Bernard P. Raftery		
Firm/Agency: Rizzo Associates Inc.	Street: One Grant Street	
Municipality: Framingham	State: MA	Zip Code: 01701
Phone: (508) 903-2426	Fax: (508) 903-2001	E-mail: Braftery@rizzo.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 Nos. 7254, 9027, 11564) 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): **Massachusetts Health and Educational Facilities Authority bond financing in the amount of approx. \$50 M (\$28,687,108 of which is construction costs)**

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

List Local or Federal Permits and Approvals:
Zoning Board of Appeals for Special Permit, National Pollutant Discharge Elimination System Permit, Massachusetts Health and Educational Facilities Authority

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

- | | | |
|---|---------------------------------------|--|
| <input checked="" type="checkbox"/> Land (ENF Threshold only) | <input 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"/> Superceding 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: N/A
Total site acreage	40			
New acres of land altered		3.4		
Acres of impervious area	4.5	6.15	10.65	
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	280,534 sf	90,900 sf	371,434 sf	
Number of housing units	N/A	N/A	N/A	
Maximum height (in feet)	50 ft.	8 ft.	58 ft.	
TRANSPORTATION				
Vehicle trips per day	4,830	950	5,780	
Parking spaces	738	221	959	
WATER/WASTEWATER				
Gallons/day (GPD) of water use	28,600	3,400	32,000	
GPD water withdrawal	N/A	N/A	N/A	
GPD wastewater generation/ treatment	57,200	6,800	64,000	
Length of water/sewer mains (in miles)	N/A	N/A	N/A	

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: **North Building of Hospital is listed on inventory of Historical Assets**) No

If yes, does the project involve any demolition or destruction of any listed or inventoried historic or archaeological resources?

Yes (Specify _____) No **Minimal ceiling removal for mechanical access**

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 involves (1) the construction of an approximately 90,000 square foot building connected to the current hospital building at the Bailey or Southern Wing, which will include a new medical surgical unit and a new surgery center containing eight operating suites; (2) renovation of a portion of the existing central or core portion of the hospital building for additional diagnostic imaging, medical oncology, lab space and obstetrics; and (3) certain minor mechanical upgrades to the North Building. This expansion is being undertaken to address the area's increased demand for medical services. The current facility is not sufficient to meet the demand for these services without imposing unreasonable delays for patients. All construction and renovation will occur on the 40 acre Hospital campus, located at 275 Sandwich Street, Plymouth, MA, 02360.

The construction program will change the orientation of the hospital such that the main entrance will move from the north side of the campus (facing Sandwich Street) to the south side where the majority of the future parking will be located. Additionally, a new site driveway will be provided to access the new and expanded south side parking areas. The driveway will connect the project site directly to Obery Street opposite the Plymouth North High School (PNHS) driveway and will be constructed within a 40-foot wide easement over land owned by Plymouth County. The Hospital will provide related drainage, sidewalk and lighting improvements associated with the proposed 26-foot wide driveway. Additionally, conduit will be installed at the proposed driveway, Obery Street and the PNHS driveway intersection to allow for future signalization of this intersection if and when warranted. The provision of this new driveway will mitigate off-site traffic impacts associated with the existing Hospital as well as the proposed expansion by removing Hospital traffic from residential areas along Sandwich Road and the north end of Obery Street.

The Town of Plymouth is preparing a Public Works Economic Development (PWED) grant application for funds to improve sections of Obery Street and South Street in Plymouth in support of several development proposals in the area. The Town intends to include the proposed new Hospital driveway in the PWED application. If the PWED application is approved in a timely manner the Town, rather than the Hospital, would construct the proposed driveway and would construct it as a public way.