HOLLY JOHNSON X 1023

Commonwealth of Massachusetts Executive Office of Environmental Affairs MEPA Office Environmental Notification Form

Project Name: Northgate Retail Plaza

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.

Street: Broadway (Route 97)				
Municipality: Haverhill	Watershed: Merrimack River			
Universal Transverse Mercator Coordinates:	Latitude: 47° 38-40" North			
	Longitude: 71° 07-05" West			
Estimated commencement date: November 2007	Estimated completion date: November, 2008			
Approximate cost: \$18,000,000.00	Status of project design: 5 %complete			
Proponent: Feran Development, LLC				
Street: 195 Mill Street				
Municipality: Haverhill	State: MA Zip Code: 01830			
Name of Contact Person From Whom Copies of this ENF May Be Obtained: Dermot J. Kelly, PE, PTOE				
Firm/Agency: DJK Associates, Inc.	Street: 280 Main Street, Suite 204			
Municipality: North Reading	State: MA			
Phone: 978-664-2205 Fax: 978	B-664-2444 E-mail: <u>dkelly@djkinc.com</u>			
Has this project been filed with MEPA before? Yes (EOEA No) X No Has any project on this site been filed with MEPA before? Yes (EOEA No) X No Is this an Expanded ENF (see 301 CMR 11.05(7)) requesting: a Single EIR? (see 301 CMR 11.06(8)) Yes X No a Special Review Procedure? (see 301 CMR 11.09) Yes X No a Waiver of mandatory EIR? (see 301 CMR 11.11) Yes X No a Phase I Waiver? (see 301 CMR 11.11)				
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): An easement across the MHD Maintenance Depot may be required to construct the current mitigation proposed with this project.				
Are you requesting coordinated review with any other federal, state, regional, or local agency? [Yes (Specify)] No				
List Local or Federal Permits and Approvals: (1) Planning Board Subdivision Plan Approval. (3) DEP Sewer Extension Permit. (3) Haverhill Conservation Commission Order of Conditions. (4)Massachusetts Highway Department Highway Access Permit. (5) Massachusetts Highway Department Traffic Signal Permit. (6) Executive Office of Environmental Affairs Massachusetts Environ-mental Affairs Policy Act (MEPA) Review. (7) Various Local Permits, including Building Permit, Water, Sewer, Occupancy Permit, etc.				

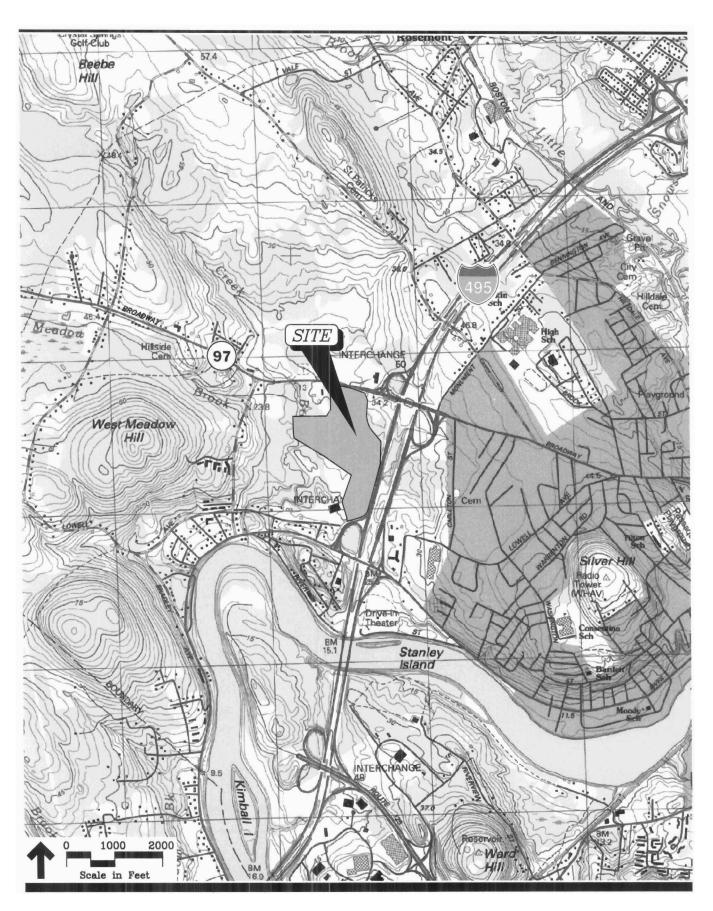
Which ENF or EIR review threshold(s) does the project meet or exceed (see 301 CMR 11.03):				
Land	Rare Speci Wastewate	r 🗵	Transportati Solid & Haz	ardous Waste
ACEC [Regulations			Archaeological Resources
Summary of Project Size & Environmental Impacts	Existing	Change	Total	State Permits & Approvals
-	LAND			X Order of Conditions
Total site acreage	61.45			Superseding Order of Conditions
New acres of land altered		15		☐ Chapter 91 License
Acres of impervious area		12.48	12.48	☐ 401 Water Quality Certification
Square feet of new bordering vegetated wetlands alteration	建筑建	1585		MHD or MDC Access Permit
Square feet of new other wetland alteration	1511	0		☐ Water Management Act Permit
Acres of new non-water dependent use of tidelands or waterways		0		☐ New Source Approval
STR	UCTURES		制制	DEP or MWRA Sewer Connection/ Extension Permit
Gross square footage	0	+128,860	128,860	X Other Permits (including Legislative Approvals) − Specify:
Number of housing units	0	0	0	
Maximum height (in feet)	ō	18'+/-	18'+/-	•Planning Board Subdivision Plan Approval
TRANS	PORTATION			•MHD Highway Access Permit
Vehicle trips per day	0	10,496	10,496	•MHD Traffic Signal Permit
Parking spaces		780	780	•Executive Office of Environ-
WAS	TEWATER			mental Affairs Massachusetts
Gallons/day (GPD) of water use	0	3225 GPD	3225 GPD	Environmental Affairs Policy Act (MEPA) Review
GPD water withdrawal	0	0	0	Various Local Permits
GPD wastewater generation/ treatment	Ō	3225 GPD	3225 GPD	Including Building Permit, Water, Sewer, Occupancy,
Length of water/sewer mains (in miles)	0	0.5 mi	0.5 mi	Permit, etc.

	wolve the conversion of public parkland or other Article 97 public
natural resources to any purpose not in acc	
Yes (Specify) 🛛 No
Will it involve the release of any conservation restriction, or watershed preservation restriction.	on restriction, preservation restriction, agricultural preservation ction?
☐Yes (Specify) 🛛 No
Sites of Rare Species, or Exemplary Natura	ude Estimated Habitat of Rare Species, Vernal Pools, Priority al Communities? y Habitats for Rare Species) No (NHESP confirmation should be issued on or about 2/16/07.)
	DURCES: Does the project site include any structure, site or
	c Place or the inventory of Historic and Archaeological Assets of
the Commonwealth? Yes (Specify) 🛛 No
If yes, does the project involve any demoliti archaeological resources?	on or destruction of any listed or inventoried historic or
☐Yes (Specify) 🛛 No
AREAS OF CRITICAL ENVIRONMENTAL	. CONCERN: Is the project in or adjacent to an Area of Critical
Environmental Concern?	
☐Yes (Specify) 🛛 No
DDG 1707 DTGCD1DT(CM The continue of	

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 development project is located adjacent to and south of Broadway (Route 97) opposite the Broadway/Computer Drive intersection in Haverhill, Massachusetts. The site is currently undeveloped. Presently, the Proponent, Feran Development, LLC is planning to develop the project parcel and construct up to 128,860 square feet (SF) of retail/restaurant/convenience market floor space. The proposed buildings are being designed to accommodate 105,630 SF of general retail space, 20,360 SF High Turnover Sit-Down Restaurants, and a 2,870 SF of Gasoline Service/Convenience Market. In order to minimize the impacts to the existing wetlands located onsite, access/egress to/from the site is proposed to occur at two locations. The primary access/egress driveway is planned to be located opposite Computer Drive such that the site drive would be the fourth leg of the existing "T" intersection. A secondary access/egress driveway would be located to the west and it would serve only the Current mitigation includes modification to the gasoline/convenience market land use. Computer Drive/Broadway intersection such that an additional eastbound travel lane is provided along Broadway past the project site. The primary access/egress drive would be located opposite Computer Drive to form the fourth leg of the intersection, which is currently proposed to be signalized by Koffler/GID Haverhill, LLC as part of a nearby development project. The proposed site drive would be signalized and consist of two lanes entering and two lanes exiting the site. The two lanes exiting would consist of a left/through lane and a right-turn-only lane. The proposed Broadway/Computer Drive signalized intersection is suggested to be modified such that an additional eastbound through/right lane would be provided. The proposed middle southbound left-turn-only lane on Computer Drive would be modified to a left/through lane. The current proposed Broadway painted median island east of the site drive would be modified to an exclusive westbound left-turn lane into the site. The proposed traffic signal timing plans for the current proposed Broadway interconnected coordinated traffic signal system from Computer Drive to the Northbound Off Ramps would be modified to accommodate the proposed change to the Computer Drive/Broadway intersection. In order to minimize wetland impacts, it is

Figure 1: Site Location Map



DJK Dermot J. Kelly Associates, Inc.
Traffic Engineering/Transportation Planning