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



For Office Use Only Executive Office of Environmental Affairs	
EOEA No.: 13888 MEPA Analy (4) 15/11/2 Engling Phone: 617-626-	אס

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: North Bedford Street Business Park					
Street: North Bedford Street					
Municipality: East Bridgewater		Watershed: Taunton			
Universal Tranverse Mercator Coord	linates:	Latitude: 42 01' 30"			
4654454 335828		Longitude: 70 58' 60"			
Estimated commencement date: October 2006		Estimated completion date: October 2007 (Phase One)			
Approximate cost: \$5 Million (Phase One)		Status of project design: 90 ( Phase One) %complete			
Proponent: Equity Industrial Partners.					
Street: 145 Rosemary Street Ste E					
Municipality: Needham		State: MA	Zip Code:	02474	
Name of Contact Person From Whom Copies of this ENF May Be Obtained:  David N. Kelly PE					
Firm/Agency: Kelly Engineering Group, In	nc.	Street: 0 Campan	Street: 0 Campanelli Drive		
Municipality: Braintree		State: MA	Zip Code:	02184	
Phone: 781 843 4333	Fax: 781	843 0028	E-mail: dkelly@kellyengineeringgroup.com		
Does this project meet or exceed a mare Has this project been filed with MEPA be Has any project on this site been filed with MEPA be Is this an Expanded ENF (see 301 CMR 11. a Single EIR? (see 301 CMR 11.06(8)) a Special Review Procedure? (see 301 CMR 11.06(8))	oefore? vith MEPA  05(7)) requirements	Yes (EOEA No before? Yes (EOEA No. esting:		□No □No □No □No □No □No	
a Waiver of mandatory EIR? (see 301 CF a Phase I Waiver? (see 301 CMR 11.11)	•	∐Yes ⊠Yes		⊠No □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):					
Are you requesting coordinated review with any other federal, state, regional, or local agency? ☐Yes(Specify) ☒No					
List Local or Federal Permits and Appro	ovals:				
See Attachment 1					

Revised 10/99

Comment period is limited. For information call 617-626-1020

Which ENF or EIR review threshold(s) does the project meet or exceed (see 301 CMR 11.03):							
□ Land     □ Water     □ Energy     □ ACEC	☐ Rare Speci ☐ Wastewate ☐ Air ☐ Regulations	r 🛭	Transportation Solid & Haza Historical & A Resources	rdous Waste Archaeological			
Summary of Project Size	Existing	Change	Total	State Permits &			
& Environmental Impacts		Phase 1 (Total)	Phase 1 (Total)	Approvals			
A \$10 PER A \$10	AND			Order of Conditions			
Total site acreage	121.6*			Superseding Order of			
New acres of land altered		8.1 (58.0)		Conditions ☐ Chapter 91 License			
Acres of impervious area	16.6+/-	+6.6 +/- (+48.6+/-)	23.2 +/- (65.2 +/-)	<ul><li>☐ 401 Water Quality</li><li>Certification</li><li>☑ MHD or MDC</li></ul>			
Square feet of new bordering vegetated wetlands alteration		0		Access Permit			
Square feet of new other wetland alteration	<b>新疆</b>	0		<ul><li>  Water Management</li><li>  Act Permit</li><li>  New Source</li></ul>			
Acres of new non-water dependent use of tidelands or waterways		0		Approval  DEP or MWRA Sewer Connection/			
STR	UCTURES			Extension Permit			
Gross square footage	290,000+/-	+70,000 (+785,000)	360,000 (1,075,000)				
Number of housing units	0	0	0				
Maximum height (in feet)	40'+/-	0'+/-	40'+/-	CONT. LOWER CONT. CONT. CONT.			
TRANS	PORTATIO	N		SEE ATTACHMENT 1			
Vehicle trips per day	1,104+/-**	+2,648 (+8,826)	3,752+/- (9,930+/-)				
Parking spaces	850 +/-	350+/- (1,925+/-))	1200+/- (2,775+/-)				
WATER/WASTEWATER							
Gallons/day (GPD) of water use	2,203***	+8,250****	10450****				
GPD water withdrawal	0	0	0				
GPD wastewater generation/ treatment	2,000****	+7,500**** (+42,400)	9,500**** (44,400)				
Length of water/sewer mains (in miles)	0	0	0				

Note: The figures in the above chart represent Phase One. The expected total build out figures are shown in parentheses ( ).

*Total Site Area including existing, Phase One and Ph	ase Tv	ſwo.
** ITE LUC 140 for 290,000 s.f. of building area.		
*** Design flows for proposed uses based on Title 5. Ex	xisting	ng average wastewater flow is based on water
meter readings deducting usage for boilers, cooling tov	vers a	and irrigation. (See Attachment 4)
**** Assume that water use is 110% of wastewater ger		
CONSERVATION LAND: Will the project involve the conv		
resources to any purpose not in accordance with Article 97		· · · · · · · · · · · · · · · · · · ·
Yes (Specify		No
Will it involve the release of any conservation restriction, p		
restriction, or watershed preservation restriction?		. 5
☐Yes (Specify	)	⊠No
		_
RARE SPECIES: Does the project site include Estimated	Hahita	tat of Rare Species, Vernal, Pools, Priority Sites of
Rare Species, or Exemplary Natural Communities?	iabita	at of Nate openies, Vernal 1 dols, I flority dies of
Yes (Specify	)	) ⊠No
		, ,
HISTORICAL /ARCHAEOLOGICAL RESOURCES: Does	the pr	project site include any structure, site or district listed
in the State Register of Historic Place or the inventory of H	listoric	ic and Archaeological Assets of the Commonwealth?
☐Yes (Specify	)	) ⊠No
If yes, does the project involve any demolition or destruction	on of a	any listed or inventoried historic or archaeological
resources?		•
Yes (Specify	)	) ⊠No
		.,
<b>AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is</b>	the p	project in or adjacent to an Area of Critical
Environmental Concern?		
Yes (Specify		_)
PROJECT DESCRIPTION: The project descriptio	n sho	ould include (a) a description of the project site.

**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 North Bedford Street Business Park ("The Park") project will be a mixed use commercial project to be constructed on approximately 122 acres on North Bedford Street and Highland Street in East Bridgewater. Currently the site is occupied by a number of buildings that have a total area of approximately 290,000 s.f. and other site improvements that include parking fields with a total of approximately 850 parking spaces. The existing development is accessed by means of two driveways from North Bedford Street and two driveways from Highland Avenue. The proposed project will be constructed in two phases. Phase one will involve the construction of a 70,000 s.f medical office building with approximately 350 parking spaces. Phase two will involve the construction of the remainder of The Park which is anticipated to include approximately 15,000 s.f retail, 150,000 s.f office, 130,000 s.f of manufacturing and 420,000 s.f of warehousing and approximately 1575 parking spaces. Phase one will be accessed by a new driveway from North Bedford Street which will become a subdivision roadway serving the balance of The Park in Phase Two.

The proposed Park is designed to fit within the character of this site. Buffers to nearby residential properties will be maximized. Phase One impervious coverage will be approximately 6.6 acres and the total new impervious coverage is anticipated to be 48 acres. Grading will be designed to conform to the existing grades thereby minimizing impact to existing vegetation. The site is located in the Industrial zoning district and the proposed uses will be consistent with the zoning bylaws of East Bridgewater and will bring

employment and commercial tax base to the town.

The site is designed to fully comply with stormwater management guidelines as established by the Department of Environmental Protection. There are limited areas of wetlands on the property but no wetlands will be impacted as a result of this development.

The proposed development will not be a significant traffic generator. Additionally, the project proponent has agreed to construct an exclusive left turn lane and right turn lane at the new roadway from North Bedford Street and has agreed to install a traffic signal at this location when warranted. The project proponent has also agreed to reserve land area across the project frontage to allow the construction of a future sidewalk on North Bedford Street.

In addition to the above mitigation the project proponent has also committed to constructing a new water line loop connection across the property between North Bedford Street and Highland Street.