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

Water Sewer Connection Permits (local)

## **Environmental Notification Form**

For Office Use Only	•
Executive Office of Environmental Affairs	

EOEA No.: 13380 MEPA Analyst**Aick ZAVO lAS** 

Phone: 617-626-1030

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.

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Project Name: Wanoosnoc Estates at	Coggshall	Park					
Street: Wanoosnoc Road							
Municipality: Fitchburg		Watershed: Nashua					
Universal Tranverse Mercator Coordinates:		Latitude: 42° 33' 12"N					
UTM 19 270435E 4714788N (NAD27)		Longitude: 71° 47' 46"W					
Estimated commencement date: TBD		Estimated completion date: TBD					
Approximate cost: \$34,000,000		Status of project design: 75% complete					
Proponent: Joseph Pandiscio - Pandiscio, Inc.							
Street: P.O. Box 843							
Municipality: Westminster		State: MA	Zip Code: 01473				
Name of Contact Person From Whom Copies of this ENF May Be Obtained:							
Robert Oliva							
Firm/Agency: Hamwey Engineering, I	nc.	Street: 14 Manning Avenue					
Municipality: Leominster	<del>,</del>	State: MA	Zip Code: 01453				
Phone: 978-840-2964	Fax: 97	8-840-3526	E-mail: rob.oliva@verizon.net				
Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)?  Yes							
Is this an Expanded ENF (see 301 CMR 11. a Single EIR? (see 301 CMR 11.06(8)) a Special Review Procedure? (see 301 C a Waiver of mandatory EIR? (see 301 CMR 11.11)	MR 11.09)	esting:	⊠No ⊠No ⊠No ⊠No				
Identify any financial assistance or land the agency name and the amount of fu	l transfer f nding or la	rom an agency of t and area (in acres):	the Commonwealth, including				
Are you requesting coordinated review Yes(Specify	with any c	other federal, state, ) ⊠	regional, or local agency? ]No				
List Local or Federal Permits and Ap Building Permits (local) Site Plan Review (local) Special Permit (local)		NPDES Notice of I	ntent (federal)				

Which ENF or EIR review thresh  ☐ Land ☐	nold(s) does th Rare Specie	-		l (see 301 CMR 11.03): /aterways, & Tidelands
Water	Wastewate		ion	
☐ Energy [	⊒ Air ⊒ Regulations	=	ardous Waste Archaeological	
			Resources	
Summary of Project Size	Existing	Change	Total	State Permits &
& Environmental Impacts	:			Approvals
i	.AND			Order of Conditions
Total site acreage	27.5			Superceding Order of Conditions
New acres of land altered		13.52		Chapter 91 License
Acres of impervious area	0	6.18	6.18	401 Water Quality Certification
Square feet of new bordering vegetated wetlands alteration		3,800		MHD or MDC Access  Permit (indirect
Square feet of new other wetland alteration		0		access)  Water Management  Act Permit
Acres of new non-water dependent use of tidelands or waterways		0		☐ New Source Approval ☐ DEP or MWRA Sewer Connection/
STRU	JCTURES			Extension Permit
Gross square footage	0	215,743	215,743	Other Permits (including Legislative
Number of housing units	0	129	129	Approvals) - Specify:
Maximum height (in feet)	0	3 stories	3 stories	
TRANS	PORTATION			
Vehicle trips per day	0	808	808	
Parking spaces	0	298	298	
WATER/V	VASTEWATI	ER		
Gallons/day (GPD) of water use	0	35,475	35,475	
GPD water withdrawal	0	0	0	
GPD wastewater generation/ treatment	0	28,380	28,380	
Length of water/sewer mains (in miles)	0	0.51 (water) 0.48 (sewer)	0.51 (water) 0.48 (sewer)	
CONSERVATION LAND: Will the presources to any purpose not in accompted [The conservation of the conservati	ordance with Art servation restrict	icle 97? ) tion, preservati	⊠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 Per NHESP July 2003 Atlas
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 Per research at Mass Archives
If yes, does the project involve any demolition or destruction of any listed or inventoried historic or archaeological resources?
☐Yes (Specify)
AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the project in or adjacent to an Area of Critical Environmental Concern?  [] Yes (Specify)
<b>PROJECT DESCRIPTION:</b> 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 ( <i>You may attach one additional page, if necessary.</i> )

Refer to Attachment "A"

# WANOOSNOC ESTATES AT COGGSHALL PARK ENVIRONMENTAL NOTIFICATION FORM

### **ATTACHMENT "A"**

#### PROJECT DESCRIPTION

The project site is a 27.5 acre parcel in Fitchburg, MA located on the north side of Route 2 and bordered on the west by the unfinished portion of Damon Road in the southern portion of the City. The parcel has frontage along Wanoosnoc Road on the southeastern portion of the site. The site is predominantly wooded and undeveloped with the exception of a wireless communications (cell phone) tower and associated access drive on the southern portion of the site off of Wanoosnoc Road. An unidentified perennial stream flows from north to south along the easterly property line. The westerly portion of the site contains intermittent streams with associated bordering vegetated wetlands. The site is elevated approximately 15 feet above Route 2 and slopes up and away from Route 2.

The project will include construction of a 129 unit Planned Unit Development with a club house, apporoximately 3300 feet of new roadway, 2 detention/retention basins, new utilities and associated site grading. The project will also include roadway improvement to Wanoosnoc Road up to the intersection of Glenn Avenue. These improvements will include replacement of the culvert crossing at Wanoosnoc Road. The project will include construction of a new access from Damon Road. The Damon Road access will cross wetlands and construction of the west side of the project will be within the 100 foot Buffer Zone of a Bordering Vegetated Wetland. The east entrance from Wanoosnoc Road will cross through the 200 foot River Front Area.

An on-site alternative includes the construction of a conventional, residential subdivision. This alternative would likely include alteration of a larger portion of the site as the development would stretch out to include more of the parcel. This type of development would provide less open space as currently proposed. Any type of alternative development to that proposed would likely require a secondary access to Damon Road for the purpose of providing adequate emergency access.

Mitigation measures associated with the project are mostly limited to erosion control measures to prevent mitigation of sediments of the site. These include, but are not limited to the installation of haybales and silt fence at designated locations. Some additional mitigation provided for the project impacts are related to traffic flow. Road widening along Wanoosnoc Road as well as clearing of existing vegetation for sight lines is proposed. Any type of alternative development to that proposed would likely require these improvements as well.