Commonwealth of Massachusetts Executive Office of Environmental Affairs ■ MEPA Office

Environmental Notification Form

For Office Use Only Executive Office of Environmental Affairs

EOEA No.: 12740 MEPA Analystic Andre Dames

Phone: 617-626-1028

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.

Watershed Concord				
Estimated completion date: Summer '03				
Status of project design: 20 %complet				
State: MA	Zip Code:	01581		
of this ENF May	Be Obtaine	d:		
Street: 5 Edgew	ood Road			
State: MA	Zip Code:	01581		
8) 898-3655	E-mail: mira	jahmed@y	ahoo.com	
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Land Water Energy ACEC	Rare Spec	er 🔲	Transporta Solid & Haz	zardous Waste Archaeological
Summary of Project Size	Existing	Change	Total	State Permits &
& Environmental Impacts				Approvals
Total site acreage	LAND 12.26			Order of Conditions Superseding Order of
New acres of land altered	12.20	9.63		Conditions
	0	5.24	5.24	Chapter 91 License
Acres of impervious area	0		5.24	401 Water Quality Certification
Square feet of new bordering vegetated wetlands alteration		0		MHD or MDC Access Permit
Square feet of new other wetland alteration		0		Water Management Act Permit
Acres of new non-water dependent use of tidelands or waterways				New Source Approval DEP or MWRA Sewer Connection/
STRU	JCTURES			Extension Permit Other Permits
Gross square footage	0			(including Legislative
Number of housing units	0	158	158	Approvals) - Specify:
Maximum height (in feet)	0	51	51	G.W.D.P.
TRANSI	PORTATION			
/ehicle trips per day	0	1022	1022	
Parking spaces	0	350	350	
WATER/W	ASTEWATE	R		
Gallons/day (GPD) of water use	0	35000	35000	
GPD water withdrawal	N/A	N/A	N/A	
GPD wastewater generation/ reatment	0	35000	35000	
ength of water/sewer mains in miles)	0	.25	.25	
ONSERVATION LAND: Will the prosources to any purpose not in accor Yes (Specify	dance with Artic	cie 97?)	PNo	

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)
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)
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.)

SEE FOLLOWING PAGE.

Simrah Development proposes to develop 158 units of apartments on a 12-acre site located on Central Street. Two separate buildings containing 3 stories of units and a basement for parking in one building (for a total of 4 stories) are proposed. Water and sewer utilities exist in front of the sands and gravels at the front and less well drained soil at the rear of the site. Excavation and sediment generation should not be an issue. A very small swale had been identified adjacent to and partially on the locus, however no direct impact is proposed. Stormwater basins are proposed to provide pollutant and rate attenuation resulting from urbanization of the site.

Internal road/driveways provide for the daily and emergency access to and around the buildings. Slopes are at or below 9% of the drives. Traffic generation and peak hour counts at major intersections nearby may warrant a signalization; the developer is aware a detailed analysis would be required if the preliminary plan is approved.

Existing site conditions include a 15% sloping wooded (mixed hardwood and evergreens) topography. Adequate sight distance is afforded the proposed drive at Central Street due to the curvature of the road. Receiving wetlands exist across the site side of Central Street drains via concrete culverts to this wetland complex.

Zoned M-1, Industrial build out could easily exceed the proposed coverage (M-1 requires 35% open space). Alternative uses include a single facility requiring regarding or multiple lot industrial subdivision with a roadway.