Commonwealth of Massachusetts Executive Office of Environmental Affairs ■ MEPA Office

ENF

Environmental Notification Form

For Office Use Only
Executive Office of Environmental Affairs
EOEA No.: / 3//4/ MEPA Analyst: EANDREA DAMES Phone: 617-626-
MEPA Analyst LEAN REA 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.

Project Name:	Fuller V	illage Elderly H	lousing Dev	elopmen	t	
Street: Brush Hill Road				-		
Municipality: Milton		Watershed: Boston Harbor				
Universal Transverse Mercator Coordinates:		Latitude: 42° 13' 41" N				
4677062 Y 324908 X (NAD27)		Longitude: 71	° 07' 18" W			
Estimated commencement date: Nov 2003		Estimated completion date: March 2005				
Approximate cost: \$36 million		Status of proje	ect design:	75%	%comple	
Proponent: Milton Fuller Housing	Corporat	ion c/o Milton	Residences	for the E	Iderly	
Street: 600 Canton Avenue						
Municipality: Milton		State: MA	Zip Code:	02186		
Name of Contact Person From Who	m Copies	of this ENF Ma	ay Be Obtaine	∍d:		
Matthew T. Connors						
Firm/Agency: Geller DeVellis, Inc.	w	Street: 29 Washington Street				
Municipality: Wellesley		State: MA	Zip Code:	02481		
Phone: 781-237-4111	Fax: 78 1	I-237-4144	E-mail:			
			mconnors@	gellerdeve	llis.com	
Does this project meet or exceed a mandatory EIR threshold (see 301 CMR 11.03)? — Yes Has this project been filed with MEPA before?						
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 41.04 a Waiver of mandatory EIR? (see 301 CMR 11.11)	MR 11.09)	esting: Yes Yes Yes Yes Yes		⊠No ⊠No ⊠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): None						
Are you requesting coordinated review Yes(Specify	with any of	ther federal, state	e, regional, or l ⊠No	local agen	ıcy?	
List Local or Federal Permits and Approvals: Site Plan Approval; Notice of Intent; Historic Roadway Bylaw Approval; Form A Subdivision Consolidation Plan; NPDES Construction General Permit						

Which ENF or EIR review thresh	nold(s) does th	ne project me	et or exceed	d (see 301 CMR 11.03);				
☐ Land ☐ Water ☐ Energy ☐ ACEC	☐ Rare Speci ☐ Wastewate ☐ Air ☐ Regulations	r 🔲	Transportat Solid & Haz	etlands, Waterways, & Tidelands ansportation olid & Hazardous Waste storical & Archaeological				
Summary of Project Size	Existing	Change	Total	State Permits &				
& Environmental Impacts				Approvals				
	.AND			Order of Conditions				
Total site acreage	22 ±			Superseding Order of Conditions				
New acres of land altered		16.36		☐ Chapter 91 License				
Acres of impervious area	2.81	3.80	6.61	401 Water Quality				
Square feet of new bordering vegetated wetlands alteration		ZERO		Certification MHD or MDC Access Permit				
Square feet of new other wetland alteration		ZERO		☐ Water ManagementAct Permit				
Acres of new non-water dependent use of tidelands or waterways		ZERO		 New Source Approval DEP or MWRA Sewer Connection/ 				
STRUCTURES Extension Permit								
Gross square footage	26,960	378,040	405,000	(including Legislative				
Number of housing units	2	165	163	Approvals) – Specify:				
Maximum height (in feet)	30	15	45					
TRANSPORTATION								
Vehicle trips per day	160	490	650					
Parking spaces	30	269	299					
WATER/W								
Gallons/day (GPD) of water use	1,100	23,650	24,750					
GPD water withdrawal	ZERO	ZERO	ZERO					
GPD wastewater generation/ treatment	1,100	23,650	24,750					
Length of water/sewer mains (in miles)	ZERO	ZERO	ZERO					

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CONSERVATION LAND: Will the project involve the conver	rsion of public parkland or other Article 97 public natural
resources to any purpose not in accordance with Article 97? Yes (Specify	,
Will it involve the release of any conservation restriction, pre restriction, or watershed preservation restriction?	eservation restriction, agricultural preservation
☐Yes (Specify)
RARE SPECIES: Does the project site include Estimated Ha	abitat of Rare Species, Vernal Pools, Priority Sites of
Rare Species, or Exemplary Natural Communities?)
HISTORICAL /ARCHAEOLOGICAL RESOURCES: Does the	he project site include any structure, site or district listed
in the State Register of Historic Place or the inventory of His Yes (Specify Letter sent to MHC 8/28/03)	storic and Archaeological Assets of the Commonwealth?
If yes, does the project involve any demolition or destruction resources?	n of any listed or inventoried historic or archaeological
☐Yes (Specify <u>Letter sent to MHC 8/28/03</u>) ☐No	
AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the Environmental Concern?	the project in or adjacent to an Area of Critical
⊠Yes (Specify Fowl Meadow and Ponkapoag Bog A	ACEC) □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 alternative	es and the impacts associated with each

The project site is approximately 29.98 acres and is located on Brush Hill Road in Milton, Massachusetts. The site currently has two large residential homes, one abandoned and one in use by the Town of Milton School Department as office space, and several abandoned garages and sheds. The existing structures on-site are discharging sewerage to underground septic systems. The resource areas on the project site include Bordering Vegetated Wetlands (BVW) located in the north, east and southern areas of the development and the Fowl Meadow and Ponkapoag Bog Area of Critical Environmental Concern.

alternative, and (c) potential on-site and off-site mitigation measures for each alternative (You may

attach one additional page, if necessary.)

The Milton Fuller Housing Corporation is proposing to demolish the existing structures located at 1306, 1336, 1372 Brush Hill Road and construct a new 165-unit elder housing complex with associated site improvements. The proposed development will also include a central club-house and indoor pool, 299 parking spaces (165 in underground garages, 134 surface spaces), access drives, landscaping, a soccer field, utility services and drainage improvements. Approximately 22 acres of the site will be impacted by the development.

The project includes work within the 100-foot buffer zone to a Border Vegetated Wetland (BVW) and the filing of a Notice of Intent. Proposed activities within the buffer include excavation, grading, installation of utility structures, access drives, a portion of the proposed building complex, paving and planting. Additional construction activities within the buffer zone include the installation of erosion and sedimentation control measures to isolate work zones from down-gradient wetland resource areas.

Structural and non-structural mitigation measures are proposed to avoid short-term construction related and long-term operational impacts to down-gradient resource areas.

Structural measures proposed include a sedimentation and erosion control plan and stormwater management system, including catch basins with hooded outlets and deep sumps, sediment forebay and an infiltration basin. Non-structural measures include construction sequencing and an operation and maintenance plan to provide efficient operation of the proposed storm water management system.

Water supply will be provided by connection to the municipal water lines available at the site. Sewer discharge will be connected to municipal sewer lines available at the site. According to 314 CMR 7.15 and 310 CMR 15.203, a flow of 150 gpd per unit for Elderly Housing was used. With 165 units, the calculated sewer flows generated by the site are 24,750 gallons per day. A Sewer Connection Permit will be required under 314 CMR 7.00, category BRP WP 18 - approval of minor sewer connections with flows of sanitary sewage between 15,000 and 50,000 gallons per day (gpd).

A traffic assessment study was completed by McMahon Associates Inc. during local municipal review of the proposed development. Access to the development will be provided via a single driveway to be located on the east side of Brush Hill Road, with a second emergency vehicle access only drive located just north of the primary site drive. The proposed development will result in 16 trips during the weekday morning commuter peak hour and 52 trips during the weekday evening commuter peak hour. 650 trips per day are expected from the proposed development. According to McMahon Associates, Inc., these minor traffic increases can be readily accommodated on the surrounding roadway system with no noticeable impact on future traffic operations along Brush Hill Road.

The Milton Fuller Housing Corporation proposes to install a three-way stop sign at the intersection of Brush Hill Road and the primary driveway of the proposed development. As part of this effort, scored concrete rumble strips would be installed on the Brush Hill Road northbound and southbound intersection approaches. It is our understanding that, as part of the development, the Milton fuller Housing Corporation has agreed to assist the Town of Milton in the development of future traffic safety improvements at the intersection of Neponset Valley Parkway and Brush Hill Road.