1-2-3 PAGBS ORIGINAL

Commonwealth of Massachusetts Executive Office of Environmental Affairs ■ MEPA Office

Project Name: FLINT POND ESTATES

Environmental Notification Form

| | _ |
|---|-----|
| For Office Use Only | 1 |
| Executive Office of Environmental Affairs | |
| EOEA No.: 13572 | |
| MEPA Analyst: A. is ling Egling: Phone: 617-626-10 24 | 100 |
| Phone: 617-626-1024 | |

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: Creeper Hill Road | - | | |
|--|---|---------------------------------------|--|
| Municipality: Grafton | Watershed: Quinsigamond / Blackstone | | |
| Universal Tranverse Mercator Coordinates: | Latitude: 42 deg. 14' 28" | | |
| | Longitude: 71 deg. 43' 08" | | |
| Estimated commencement date: Spring 2006 | Estimated completion | date: Fall 2008 | |
| Approximate cost: \$20,000,000 | Status of project design: 90 %complete | | |
| Proponent: Springwood Development, Inc. & | P.G Realty Trust | · · · · · · · · · · · · · · · · · · · | |
| Street: P.O. Box 250 | | | |
| Municipality: Shrewsbury | | Code: 01545 | |
| Name of Contact Person From Whom Copies | s of this ENF May Be O | btained: | |
| Marc N. Belanger | | | |
| Firm/Agency:Hannigan Engineering, Inc. S | Street: 8 Monument Square | | |
| Municipality: Leominster | | Code: 01453 | |
| Phone:978-534-1234 | -mail:mnbelanger@ha | nniganengineering.com | |
| a Special Review Procedure? (see 301CMR 11.09) |) ⊠No lesting: Yes ⊠No Yes ⊠No Yes ⊠No Yes ⊠No from an agency of the Co | mmonwealth, including | |
| Are you requesting coordinated review with any o ☐Yes (Specify). ⊠No | other federal, state, region | nal, or local agency? | |
| List Local or Federal Permits and Approvals: | | RECEIVED | |
| Grafton ZBA – Comprehensive Permit EPA - NPDES | | JUN 2 0 2005 | |
| | | MEPA | |

| ☐ Water ☐ Energy ☐ ACEC ☐ | ☐ Rare Species ☐ Wastewate ☐ Air ☐ Regulations | r 🛚 | Transportat Solid & Haz | ardous Waste Archaeological |
|---|--|-----------------------------------|----------------------------|--|
| Summary of Project Size | Existing | Change | Total | State Permits & |
| & Environmental Impacts | | | | Approvals |
| l. | .AND | | | Order of Conditions |
| Total site acreage | 21.5 acres +/- | · | | Superseding Order of Conditions |
| New acres of land altered | | 14 ac.+/- | | Chapter 91 License |
| Acres of impervious area | 0.13 ac. +/- | 6.07 ac. +/- | 6.2 ac. +/- | 401 Water Quality Certification |
| Square feet of new bordering vegetated wetlands alteration | | 2,150 s.f. +/- | | |
| Square feet of new other wetland alteration | | 0 | | ☐ Water Management Act Permit |
| Acres of new non-water dependent use of tidelands or waterways | | 0 | | ☐ New Source Approval |
| | JCTURES | | 100 500 11 | DEP or MWRA Sewer Connection/ Extension Permit |
| Gross square footage | 0 | 123,500 +/- | 123,500 +/- | Other Permits (including Legislative Approvals) - Specify: |
| Number of housing units | 0 | 72 | 72 | |
| Maximum height (in feet) | | | 35 | |
| TRANS | PORTATION | | | |
| Vehicle trips per day | | 508 | 508 | |
| Parking spaces | | 180 | 180 | |
| <u> </u> | TEWATER | | | |
| Gallons/day (GPD) of water use | 0 | 23,760 | 23,760 | |
| GPD water withdrawal | | | | |
| GPD wastewater generation/ treatment | 0 | 23,760 | 23,760 | |
| Length of water/sewer mains (in miles) | | 0.55 (on site) 0.62 (off site) | 1.17 | |
| CONSERVATION LAND: Will the presources to any purpose not in accompession (Specify) Will it involve the release of any conservations | ordance with Art servation restric | ticle 97? | ⊠No | |
| restriction, or watershed preservation (Specify | restriction? | | ⊠No | |

| RARE SPECIES: Does the project site include Estimated Hab | itat o | r Rare Species, Vernal Pools, Priority Sites of |
|---|------------|---|
| Rare Species, or Exemplary Natural Communities? | | • |
| Yes (Specify | _) | ⊠No |
| | | |
| HISTORICAL /ARCHAEOLOGICAL RESOURCES: Does the | proje | ct site include any structure, site or district listed: |
| in the State Register of Historic Place or the inventory of Histo Yes (Specify | | nd Archaeological Assets of the Commonwealth? ⊠No |
| If yes, does the project involve any demolition or destruction or resources? | f any | listed or inventoried historic or archaeological |
| ☐Yes (Specify |) | ⊠No |
| AREAS OF CRITICAL ENVIRONMENTAL CONCERN: Is the Environmental Concern? Yes (Specify | proje) | ect in or adjacent to an Area of Critical ⊠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 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 project consists of a proposed Residential Condominium Development on situated on 21.5 acres on Creeper Hill Road in Grafton, Massachusetts, to be developed under the Local Initiative Program (LIP) of the Massachusetts Department of Housing & Community Development (DHCD). A Comprehensive Permit is being sought from the Grafton Zoning Board of Appeals.

The project is located in the northern part of the Town of Grafton on the north side of Creeper Hill Road, just west of house #36, adjacent to Flint Pond and the Town of Shrewsbury. A total of 72 townhouse-style units are proposed, situated amongst 28 buildings. A network of private driveways and parking areas has been proposed with one point of access along Creeper Hill Road. The site is to be served by municipal water and sewer systems.

An existing water main near Faulkner Street will be extended from the west to the site along Creeper Hill Road. A sewer extension has been proposed in an easterly direction along Creeper Hill Road, across Shrewsbury Street (Rte. 140) and connecting to an existing sewer main within Nelson Street. A proposed sewer pump station is to be situated in front of the site within the wide layout of Creeper Hill Road, enabling the existing homes along Creeper Hill Road in this area to be connected to the municipal sewer system.

The site currently contains a gravel access path for maintenance of Flint Pond Dam (a.k.a. Irish Dam), as well as a network of walking trails through the lower portion of the site. These features will remain and will become part of the open space and recreation plan for the proposed residences.

The project exceeds the following thresholds for filing an ENF:

Land section;

The creation of more than five (5) acres of impervious area. (Approximately 6.07 acres of new impervious area is proposed for this project).

Wastewater section;

The construction of one or more <u>sewer mains ½ or more miles in length, provided the sewer mains are not located in the right of way of existing roadways</u>. (Approximately 0.55 miles of sewer main will be created not within the right of way of existing roadways; to remain private).

Transportation section;

Cutting five or more living public shade trees of 14 or more inches in diameter at breast height. (Seventeen (17) living shade trees having a diameter of 14 inches or more will be cut, as indicated on sheet 19 of the plan set. Note: The right-of-way in front of the site is about 100-ft wide, and includes an abandoned portion of Creeper Hill Road (paved traveled way).