

SIGN DETAIL: PERMANENT SIGN
 SIGNAGE NOTE: ALL TREE PROTECTION SIGNS SHALL BE PLACED ON METAL 'T' POSTS OR PRESSURE TREATED WOOD POLFS. NO ATTACHMENT OF SIGNS TO TREES IS PERMITTED.

FOREST CONSERVATION NARRATIVE
 This Forest Conservation Plan was prepared in accordance with the Howard County Forest Conservation Manual.
 This plan serves to provide the required compensation for 422 L.F. of impacts associated with proposed culverted crossings of unnamed tributaries to the Davis Branch. Additionally this retention will be applied to forest conservation requirements for the GTW's Waverly Woods project Section 13; F-04-105. *as required by the COE.*
 MDE Permit #: 05-NT-0205, Tracking Number: 200564165
 USACE #: CENAB-OP-RMS (WAVERLY WOODS DEV CORP RD XING & OUTFALL)
 Mitigation includes the permanent preservation of forested 50' stream buffer along the affected stream in Forest Conservation Easements. These easements will join existing easements along the stream to create a full 100' wide forested buffer where possible.
 Surety in the amount of \$3,136.40 will be posted with the developers agreement.
 0.36 Ac retention=15,682 s.f. @ \$0.20/s.f.= \$3,136.40

Note: FSD prepared by Environmental Systems Analysis; November 30, 1993; S-94-07

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING
 [Signature] 9/14/06
 CHIEF, DEVELOPMENT ENGINEERING DIVISION
 [Signature] 9/12/06
 CHIEF, DIVISION OF LAND DEVELOPMENT

Base sheet provided by Fisher, Collins & Carter Inc.
FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
 ELLICOTT CITY, MARYLAND 21042
 (410) 461-2855

Owner
 GTW Joint Venture
 c/o Land Design And Development, Inc.
 5300 Dorsey Hall Drive, Suite 102
 Ellittott City, Maryland 21042

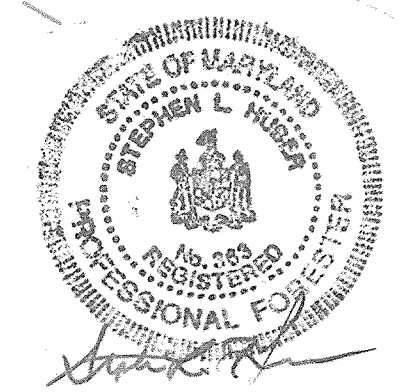
Developer
 Waverly Woods Development Corporation
 c/o Land Design And Development, Inc.
 5300 Dorsey Hall Drive, Suite 102
 Ellittott City, Maryland 21042

Forest Tree Protection and Management Notes

- Any significant changes made to the Forest Conservation Plan shall be made with the prior approval of the Howard County Dept. of Planning and Zoning.
- Forest protection and management to be in accordance with a forest management plan. The plan shall be prepared by a MD. licensed forester to facilitate the landowners management objectives, such as wildlife enhancement, water quality, aesthetics, forest products, etc.
- Future forest harvest may be conducted under a Howard County approved forest harvest plan, prepared by a MD. licensed forester.

FOREST CONSERVATION EASEMENT TABLE

| EASEMENT | TYPE | AREA (Ac.) | AREA (s.f.) | LENGTH (L.F.) |
|--------------|-----------|-------------|--------------|---------------|
| 1 | Retention | 0.04 | 1829 | 78 |
| 2 | Retention | 0.14 | 5968 | 245 |
| 3 | Retention | 0.18 | 7810 | 492 |
| TOTAL | | 0.36 | 15760 | 737 |



GTW Property/ Waverly Woods Forest Conservation Plan
 "THE COURTYARDS AT WAVERLY WOODS - EAST"
 SECTION 13 - F-04-105
 MDE # 05-NT-0205 / USACE # 200564165
 TAX MAP 16 PARCEL 406
 3rd FLECTION DISTRICT HOWARD COUNTY, MARYLAND

DESIGN BY: SLH
 DRAWN BY: RAB
 CHECKED BY: ZYE/SLH
 SCALE: 1" = 30'
 DATE: Sept. 1, 2006
 P.L.O. No.: 2000
 SHEET No. 12 OF 12

F-06-175