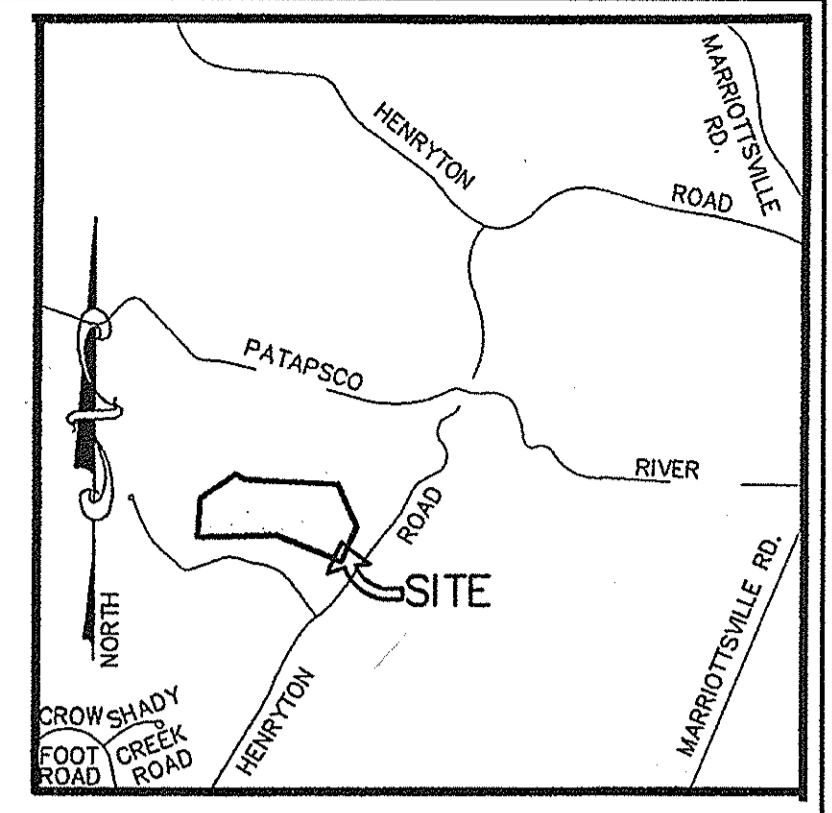


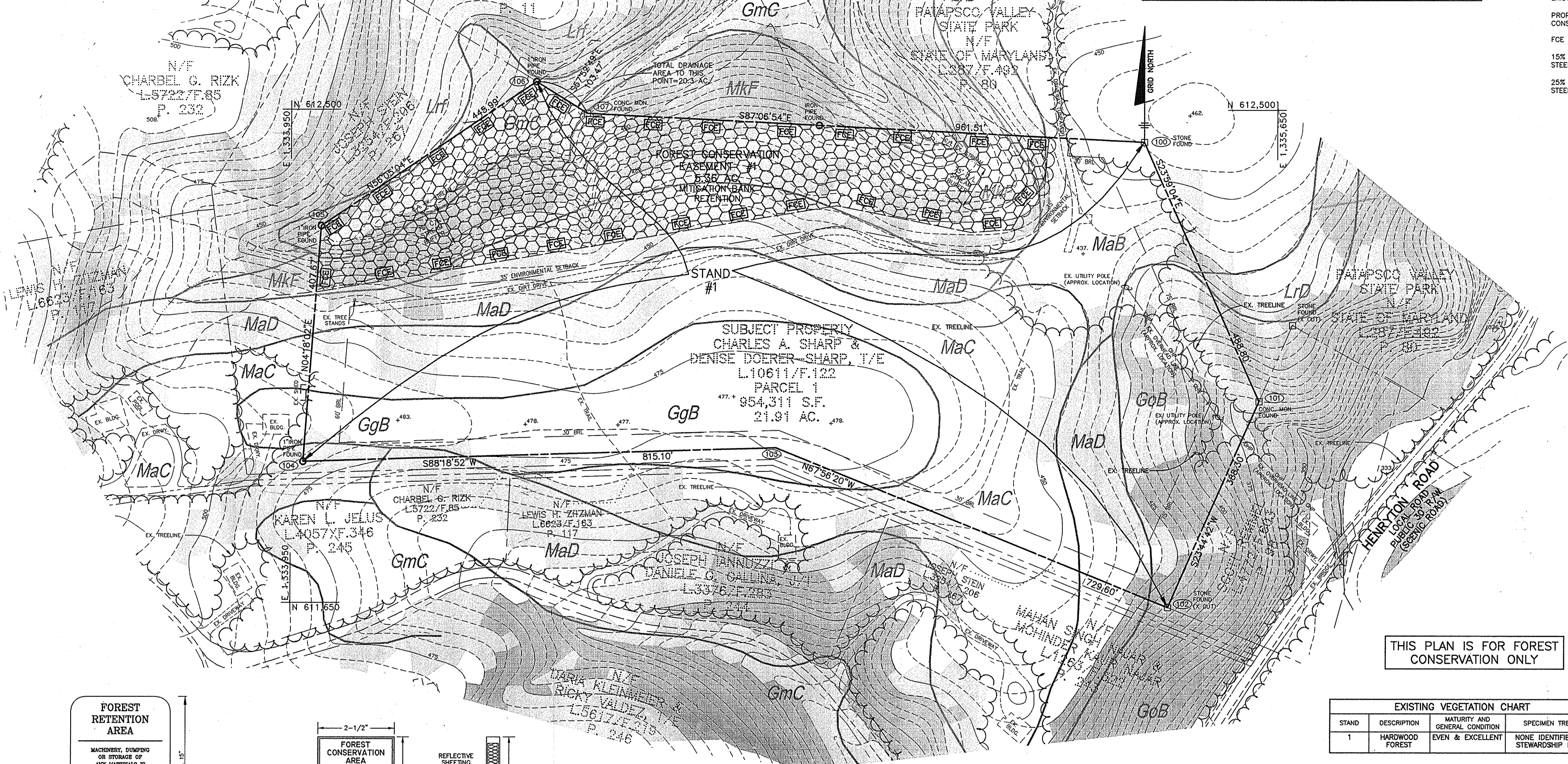
NO.	NORTHING	EASTING
100	612,444.76	1,335,420.24
101	611,998.17	1,335,618.93
102	611,642.74	1,335,462.57
103	611,916.78	1,334,786.39
104	611,892.80	1,333,971.64
105	612,299.32	1,334,002.21
106	612,548.17	1,334,372.32
107	612,493.16	1,334,459.95

MAP SYMBOL	SOIL TYPE	MAPPING UNIT
GgB	A	GLENELO LOAM, 3 TO 8 PERCENT SLOPES
GmC	B	GLENELO LOAM, 8 TO 15 PERCENT SLOPES
GcB	C	GLENELO-ODOROUS SILT LOAMS, 0 TO 8 PERCENT SLOPES
LdD	D	LEGOORE-RELY GRAVELLY LOAMS, 15 TO 25 PERCENT SLOPES, VERY STONY
LfD	D	LEGOORE-RELY GRAVELLY LOAMS, 25 TO 65 PERCENT SLOPES, VERY STONY
MdD	D	MANOR LOAM, 3 TO 8 PERCENT SLOPES
MdD	D	MANOR LOAM, 8 TO 15 PERCENT SLOPES
MdD	D	MANOR LOAM, 15 TO 25 PERCENT SLOPES
MdF	D	MANOR-BRINKLEY COMPLEX, 25 TO 65 PERCENT SLOPES, VERY ROCKY

LEGEND	
SOILS CLASSIFICATION	ABC1
SOILS DELINEATION	999
EXISTING CONTOURS	999
EXISTING STREAM	---
EXISTING WOODS LINE	---
PROP. FOREST CONSERVATION AREA	[Pattern]
FCE PERMANENT SIGNAGE	[Symbol]
15% - 24% STEEP SLOPES	[Pattern]
25% OR GREATER STEEP SLOPES	[Pattern]



VICINITY MAP
SCALE: 1"=2000'
ADC MAP 5; GRID H-8



GENERAL NOTES:

- THE SUBJECT PROPERTY IS ZONED RR-DEO PER THE 2/02/04 COMPREHENSIVE ZONING PLAN AND PER COMP. LITE ZONING AMENDMENTS EFFECTIVE 7/28/06.
- THIS PLAN CONFORMS TO THE AMENDED FIFTH EDITION OF THE SUBDIVISION REGULATIONS AND THE AMENDED HOWARD COUNTY ZONING REGULATIONS.
- PREVIOUS APPLICABLE HO. CO. DPZ FILE REFERENCES FOR THIS PROJECT INCLUDE:
N/A
- THE BOUNDARY IS BASED ON A FIELD-RUN SURVEY BY PATTON, HARRIS, RUST & ASSOCIATES PC ON FEBRUARY 15, 2007 AND SEALED MARCH 5, 2007.
- THE BEARINGS SHOWN ON THE SURVEY ARE IN MARYLAND COORDINATE PLANE SYSTEM NAD 83/91.
- NO TITLE REPORT WAS FURNISHED. THIS SURVEY IS NOT A COMPREHENSIVE RECORD OF APPURTENANCES OR ENCUMBRANCES OF RECORD OR IN USE.
- TOPOGRAPHY PURCHASED FROM HOWARD COUNTY GEOGRAPHICAL INFORMATION SYSTEMS. CONTOUR INTERVAL IS 5 FEET.
- THERE ARE NO EXISTING STRUCTURES ON-SITE. NO STRUCTURES ARE PROPOSED UNDER THIS SDP.
- THE EXISTING CONDITIONS ARE BASED ON HOWARD COUNTY GIS PLAN AND FIELD OBSERVATIONS.
- TO THE BEST OF OUR KNOWLEDGE THERE ARE NO CEMETERY LOCATIONS ON-SITE.
- THERE ARE NO EXISTING WETLANDS, WETLANDS BUFFERS, OR 100-YR. FLOODPLAIN ON-SITE. THERE ARE EXISTING STREAMS AND RELATED STREAM BUFFERS ON-SITE AS PER A FOREST STEWARDSHIP PLAN PREPARED BY PARKTON WOODLAND SERVICES DATED JUNE 10, 2008.
- FOREST STAND DELINEATION PLAN WAS PREPARED BY PARKTON WOODLAND SERVICES DATED JUNE 10, 2008 AND SUBMITTED UNDER SDP-09-031.
- FOREST CONSERVATION PLAN WAS PREPARED BY PARKTON WOODLAND SERVICES DATED JUNE 10, 2008 AND SUBMITTED UNDER SDP-09-031.
- THE FOREST CONSERVATION EASEMENT HAS BEEN ESTABLISHED TO FULFILL THE REQUIREMENTS OF SECTION 16.1202 OF THE HOWARD COUNTY CODE AND FOREST CONSERVATION ACT. NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN THE FOREST CONSERVATION EASEMENT; HOWEVER, FOREST MANAGEMENT PRACTICES AS DEFINED IN THE DEED OF FOREST CONSERVATION EASEMENT ARE ALLOWED.
- FOR FCE BEARINGS AND DISTANCES SEE PLAN OF FOREST CONSERVATION EASEMENT RECORDED UNDER SDP-09-031.
- UNLESS NOTED AS "PRIVATE", ALL EASEMENTS ARE PUBLIC.
- EXISTING UTILITIES SHOWN WERE LOCATED BY RECORD DRAWINGS AND GIS INFORMATION.
- THIS PROPERTY IS NOT WITHIN THE METROPOLITAN DISTRICT. EXISTING WATER AND SEWER IS PRIVATE. DRAINAGE AREA IS WITHIN THE PATAPSCO RIVER WATERSHED.
- STORMWATER MANAGEMENT IS NOT REQUIRED FOR THIS PROJECT.
- LANDSCAPING IS NOT REQUIRED FOR THIS PROJECT.
- A NOISE STUDY IS NOT REQUIRED FOR THIS PROJECT.
- AN A.P.F.O. TRAFFIC STUDY IS NOT REQUIRED FOR THIS PROJECT.
- DEVELOPER RESERVES UNTO ITSELF, ITS SUCCESSORS AND ASSIGNS, ALL EASEMENTS SHOWN ON THIS PLAN FOR WATER, SEWER, STORM DRAINAGE, OTHER UTILITIES AND FOREST CONSERVATION (DESIGNATED AS "FOREST CONSERVATION AREA"), LOCATED IN, ON, OVER AND THROUGH LOTS/PARCELS. ANY CONVEYANCES OF THE AFORESAID LOTS/PARCELS SHALL BE SUBJECT TO THE EASEMENTS HEREIN DATED JUNE 10, 2008 AND SUBMITTED UNDER SDP-09-031. THE DEVELOPER HEREBY RESERVES TO HOWARD COUNTY WITH A METES AND BOUNDS DESCRIPTION OF THE FOREST CONSERVATION AREA, UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOWARD COUNTY, AND IN THE CASE OF THE FOREST CONSERVATION ACCEPTANCE BY HOWARD COUNTY, AND IN THE CASE OF THE FOREST CONSERVATION EASEMENT(S), UPON COMPLETION OF THE DEVELOPER'S OBLIGATIONS UNDER THE FOREST CONSERVATION INSTALLATION AND MAINTENANCE AGREEMENT EXECUTED BY THE DEVELOPER AND THE COUNTY, AND THE RELEASE OF DEVELOPER'S SURETY POSTED WITH SAID AGREEMENT, THE COUNTY SHALL ACCEPT THE EASEMENT AND RECORD THE DEED(S) OF EASEMENT IN THE LAND RECORDS OF HOWARD COUNTY.
- BRL INDICATES BUILDING RESTRICTION LINE.
- NO GRADING, REMOVAL OF VEGETATIVE COVER OR TREES, PAVING AND NEW STRUCTURES SHALL BE PERMITTED WITHIN LIMITS OF WETLANDS, STREAM(S), OR THEIR REQUIRED BUFFERS, FLOODPLAIN AND FOREST CONSERVATION EASEMENT AREAS.
- THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 16.124 OF THE HOWARD COUNTY CODE AND LANDSCAPE MANUAL.
- ACCESS TO THE SITE IS PROVIDED FROM HENRYNTON ROAD VIA AN EXISTING BRIDGE (L87/F-194) THROUGH THE PATAPSCO VALLEY STATE PARK OVER AN EXISTING BRIDGE WITH A 7-TON WEIGHT LIMIT.

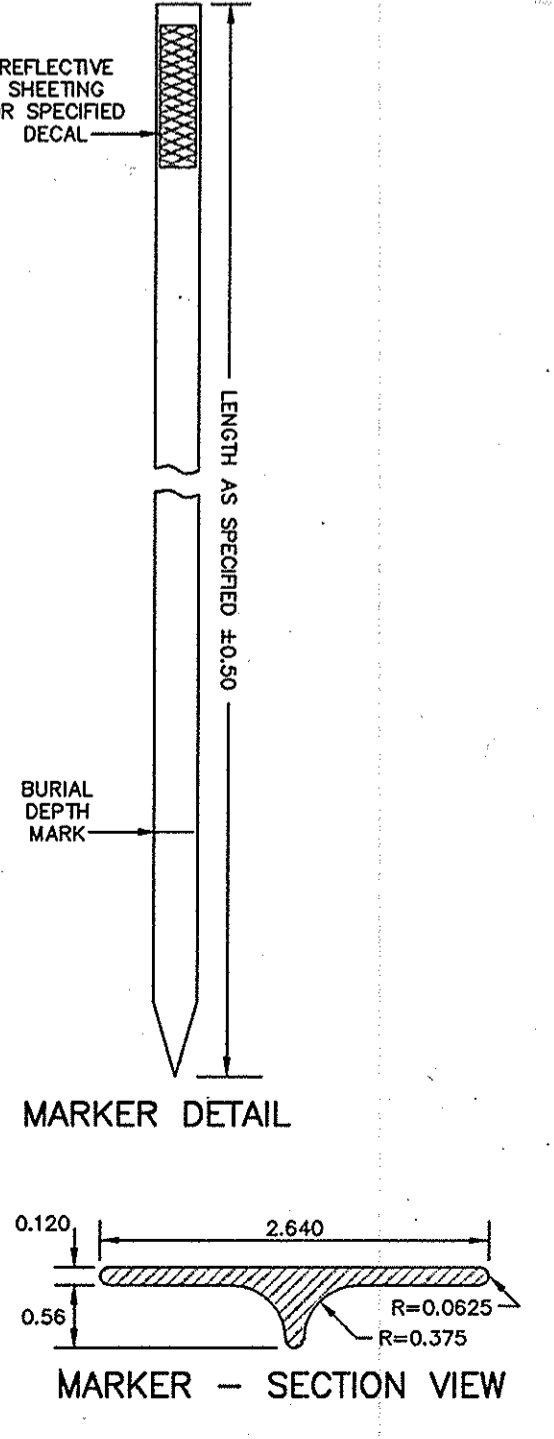
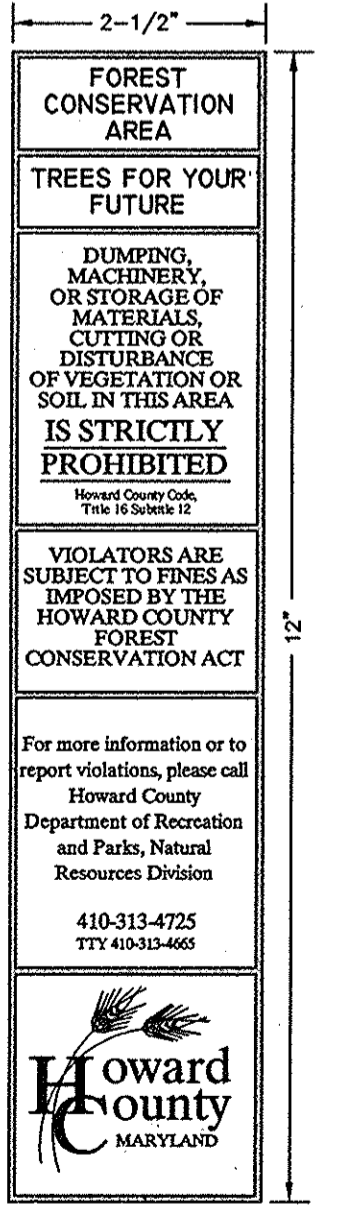
THIS PLAN IS FOR FOREST CONSERVATION ONLY

STAND	DESCRIPTION	MATURITY AND GENERAL CONDITION	SPECIMEN TREES
1	HARDWOOD FOREST	EVEN & EXCELLENT	NONE IDENTIFIED IN STEWARDSHIP PLAN



SITE ANALYSIS DATA/TABULATION

1) GENERAL SITE DATA	
a. PRESENT ZONING: RR-DEO	
b. LOCATION: TAX MAP 10 - GRID 2 - PARCEL 1	
c. APPLICABLE DPZ FILE REFERENCES: N/A	
d. DEED REFERENCE: L10611/F.122	
e. PROPOSED USE OF SITE: FCE BANK	
f. PROPOSED WATER AND SEWER SYSTEMS: PRIVATE	
2) AREA TABULATION	
a. TOTAL AREA OF SITE	21.91 Ac.±
b. AREA OF 100 YEAR FLOODPLAIN	0.00 Ac.
c. NET AREA OF SITE	21.91 Ac.±
d. AREA OF THIS PLAN SUBMISSION	21.91 Ac.±
e. LIMIT OF DISTURBANCE	0.00 Ac.
f. AREA OF PROPOSED BUILDABLE LOTS	0.00 Ac.
g. AREA OF OPEN SPACE LOTS	0.00 Ac.
h. AREA OF PROPOSED PUBLIC ROAD	0.00 Ac.
i. AREA OF PROPOSED PUBLIC R/W DEDICATION	0.00 Ac.
3) DENSITY TABULATION	
a. NET AREA OF SITE	21.91 Ac.±
b. ALLOWABLE RESIDENTIAL LOT YIELD	N/A
4) UNIT/LOT TABULATION	
a. TOTAL NUMBER OF RESIDENTIAL LOTS PROPOSED ON THIS SUBMISSION	1
b. TOTAL NUMBER OF OPEN SPACE LOTS PROPOSED ON THIS SUBMISSION	N/A



NOTE - SURROUNDING PROPERTIES DEPICTED ON THIS PLAN ARE ZONED RR-DEO UNLESS OTHERWISE INDICATED

FCE/BANK SALES NOTE:
THE SALE OF FOREST CONSERVATION CREDITS MAY BEGIN UPON ACCEPTANCE & APPROVAL OF THE FOREST CONSERVATION PLAN AND RECORDATION OF THE PLAT ESTABLISHING THE FOREST CONSERVATION/BANK EASEMENTS.

FCE/BANK SALES ACREAGE CHART (5.36 AC. TOTAL)				
SALE	RETENTION OBLIGATION	PROJECT NAME	HOWARD COUNTY FILE NO.	REMAINING ACREAGE
A	2.80 AC.	CEDAR GROVE	F-08-045	2.56 AC.
B	0.92 AC.	TERRAPIN ADVENTURES @ SAVAGE MILL	SDP-07-076	1.64 AC.

WILLIAM H. BOND, JR.
PROFESSIONAL FORESTER
MD. REG. NO. 324
PARKTON WOODLAND SERVICES
301-293-2727

PERMIT INFORMATION CHART					
SUBDIVISION NAME	SECTION/AREA	LOT/PARCEL			
SHARP/FERGUSON PROPERTY	N/A	1			
REC. REF.	BLOCK No.	ZONING	TAX MAP	ELEC. DIST.	CENSUS
L10611 F.122	2	RR-DEO	10	3rd	6030.00

ADDRESS CHART	
BLDG.	STREET ADDRESS
EXIST.	890 HENRYNTON ROAD

SHEET INDEX	
NO.	DESCRIPTION
1	COVER SHEET AND FOREST CONSERVATION PLAN, NOTES & DETAILS

APPROVED: DEPARTMENT OF PLANNING AND ZONING

William H. Bond, Jr. 5/20/09
CHIEF, DEVELOPMENT ENGINEERING DIVISION

Charles A. Sharp 6/23/09
CHIEF, DIVISION OF LAND DEVELOPMENT

David Wright 6/24/09
DIRECTOR

NO. DATE REVISION

BENCHMARK ENGINEERING, INC.
8480 BALTIMORE NATIONAL PIKE SUITE 418
ELLCOTT CITY, MARYLAND 21043
PHONE: 410-465-6105 FAX: 410-465-6644
E-MAIL: bei@civilengineering.com

PROFESSIONAL CERTIFICATION:
I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland, License No. 28559; Expiration Date: 7-22-2009

W. H. Bond, Jr. 5/14/2009

DEVELOPER: SDC CEDAR GROVE, L.L.C. 8480 BALT. NAT. PIKE SUITE 415 ELLICOTT CITY, MD 21043 PHONE: 410-465-4244

PROJECT: SHARP/FERGUSON PROPERTY L10611 / F.122

OWNER: CHARLES A. & DENISE D. SHARP 4003 JENNINGS CHAPEL ROAD BROOKVILLE, MD 20833-2404

TITLE: COVER SHEET AND FOREST CONSERVATION/STAND PLAN, NOTES, & DETAILS

DATE: NOVEMBER 10, 2008 MAY 18, 2009 PROJECT NO. 2174

Design: MCR/DAM Draft: MGR/WEO Check: BFC SCALE: AS SHOWN DRAWING 1 OF 1