

Immature Upland Hardwood

Highbush Blueberry, Mt. Laurel, White Oak, So. Red Oak,

Highbush Blueberry, Mt. Laurel, White Oak, So. Red Oak, Holly, Beech, Blackgum, Loblolly Pine, Virginia Pine,

Several small openings from canopy mortality or larger tree

blowing down. These opening are regenerating generally wit Loblolly pine, White Oak and Southern Red Oak

K-FACTOR HYDRIC SOIL DRAINAGE

0% None

0% None

CLASS

poorly drained

Moderately well

olly, Blackgum, Sweetg,um, Beech

20-30 Inches

Web Soils Survey Soils Table

http://websoilsurvey.nrcs.us.da.gov

STAND CHARACTERISTICS

Natural Resources Inventory Statistics Table

Total (acres) | PRIORITY RATING

Medium

11.45

11.45

 FaA
 Fallsington sandy loam, 0-2% slopes
 0.24
 85
 B D

 Taken from: USDA, NRCS, Web Soil Survey (WSS) available online at

Codominant species

2 Forest Association

3 Successional Stage

4 Basal area in s.f. per acre

Size class of dominant

6 Percent canopy coverage

7 Number of Tree Species

8 Common understory species

species and percent of

Number of trees per acre

BaA Beltsville silt loam, 0-2% slopes

9 Percent of understory cover - 3' to 20' tall

Common herbaceous species

Percent herbaceous plant coverage - 0' to 3

3 List of major invasive plant Overstory

Number of standing dead trees 6" dbh or

Average Diameter at Breast Height (DBH)

Site Statistics

Gross tract area

let tract area

Existing PMA

xisting 100-year floodplain

Existing woodland net tract

Existing woodland total

kisting woodland in the floodplain

Regulated streams (linear feet of centerline)

0 Number of woody plant species - 3' to 20' tall

future activities on this property that result in the clearing of any woodland will initiate the Woodland Conservation requirements for this property. At that time the TCPII shall be revised to calculate the requirements for this property and demonstrate how those requirements are being satisfied in addition to the off-site mitigation areas already created. Cutting or clearing of woodland not in conformance with this Plan or without the expressed written consent of the Planning Director or designee shall be subject to a \$9.00 per square foot mitigation fee, 1:1 replacement of the disturbed woodlands and other requirements that may be required due to the  $\frac{1}{2}$ :1, 2:1 or 1:1 replacement requirements associated with the

Per CB-60-2005, the seller of any property is required to inform the purchaser at the time of contract signature that the property is subject to a Tree Conservation Plan and provide a copy of the Type II Tree Conservation Plan that depicts the area subject to the Tree Conservation

Off-site woodland conservation mitigation areas created for the purpose of satisfying the offsite woodland conservation requirement of a benefiting property may not be used to satisfy the requirements for this property in the future.

All off-site woodland conservation on this property shall be encumbered by a declaration of covenants recorded in the Land Records of Prince George's County, Maryland and/or other protection documents as found acceptable by the M-NCPPC Environmental Planning Section (EPS). The Declaration of Covenants may encumber only the portion of the property included in the off-site mitigation bank, and must include a metes and bounds description of the area to be encumbered signed and sealed by a licensed surveyor.

Prior to the recordation of any declaration of covenants encumbering any portion of this property, a draft of the document shall be submitted to the Environmental Planning Section, MNCPPC for appropriate review and approval.

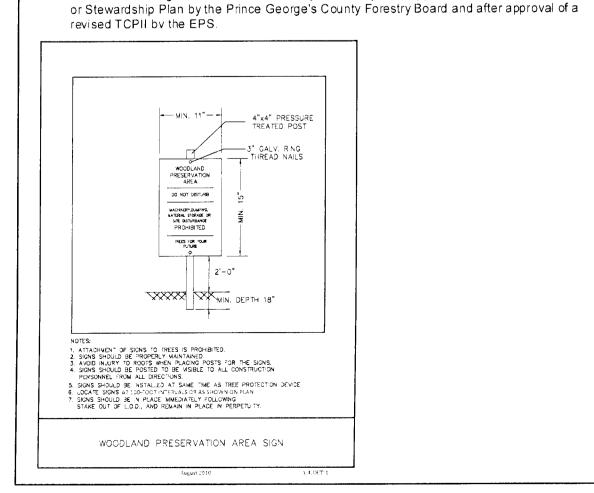
Off-site woodland conservation mitigation banks may not encumber lands previously protected or encumbered by permanent protection instruments.

Each subsequent commitment for a portion of the mitigation bank will require the submittal of a signed sales agreement and draft Transfer Certificate to the Environmental Planning Section for review prior to recordation. Each Transfer Certificate shall clearly cross-reference the appropriate TCPIIs and project names (banking property and benefiting property). All off-site woodland conservation areas established on existing (preserved) woodlands shall be credited at a rate of 2 acres of existing woodlands for every 1 acre of off-site woodland conservation mitigation required, in accordance with NR Article 5-1607(b)(2). Off-site woodland mitigation areas established as afforestation areas or as natural regeneration shall be credited at a rate of 1 acre of afforestation for every 1 acre of off-site mitigation required, but may not be transferred until after two growing seasons and certification of adequate survival unless an afforestation bond is posted.

The TCPII Off-site Woodland Conservation Summary Table shall be revised each time a Transfer Certificate is recorded to identify the acreages affected, the benefiting property name and TCPII number, and the recordation numbers.

If a Transfer Certificate is recorded and is later found to be unnecessary, a written request shall be submitted to the EPS to evaluate the Transfer Certificate release request. If it is determined that the Transfer Certificate may be released, the EPS will notify the applicant that a release document may be submitted for processing. The purchase or sale of off-site woodland conservation mitigation credits involves the transfer

of real property rights and may be subject to Maryland property transfer tax at the time of recordation of a Transfer Certificate. Timber harvesting activities on the site may occur only after approval of a Forest Management



4. The source of the soils information on this plan is from the USDA NRCS Web Soil Survey (WSS) in

generated on September 3, 2013. . A drainage area of less than 50-acres as verified by Joseph A. Behun, Jr. Maryland P.E. #102116, Marlboro Engineering has determined that the drainage area for this property is less than 50.00 acres. Additional verification from DER may be required during subsequent development review processes.

8. This site does not contain a Tier II waterbody as defined in COMAR 26.08.02.04. 9. This site is not located within a Stronghold Watershed as established by the MD DNR.

10. In a letter dated June 29, 2007 for the abutting property the Maryland Department of Natural Concern in the vicinity of this property.

12. The site is not subject to a previously approved TCP.

14. There are no scenic or historic roads located on or adjacent to this property.

during subsequent development review processes.

17. Marlboro clay and Christiana complex are not found to occur on or within the vicinity of this

20. The site is not located within an Aviation Policy Area (APA).

21. The site is not located within the Chesapeake Bay Critical Area (CBCA).

22. An approved NRI is valid for five years from the date of signature by staff, or until information used to prepare the NRI changes. NRIs will be required to be revised and re-approved if the base information changes significantly. Approval of this NRI in no way imparts and other development application approvals.

a Custom Soil Resource Report for an Area of Interest (AOI) established for the subject site only and

6. No wetlands or streams are located on-site as field verified by JM Forestry Services, LLC. This site does not contain Wetlands of Special State Concern as defined in COMAR 26.23.06.01

Resources Natural Heritage Program has determined there are no known habitats of Special State

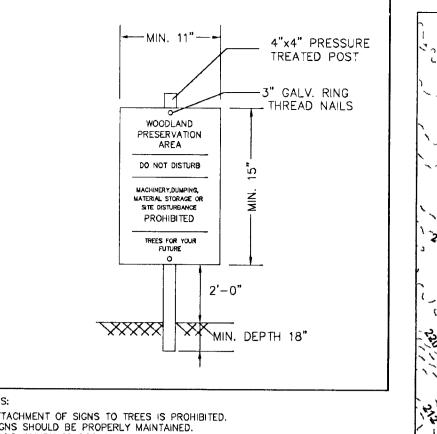
11. The site does include Forest Interior Dwelling Species habitat.

13. There are no specimen, champion or historic trees located on the property.

15. The subject property is not located within a Registered Historic District).

16. There are no known archeological sites located on the subject property, however, the subject property has not been surveyed for archeological resources and a Phase I archeology report may be required

18. The site is not located in the vicinity of any master planned roadway designated as arterial or higher. 19. The subject property is not located within the 2008 Air Installation Compatible Use Zone (AICUZ) Study for Andrews Air Force Base.



1. ATTACHMENT OF SIGNS TO TREES IS PROHIBITED. 2. SIGNS SHOULD BE PROPERLY MAINTAINED.
3. AVOID INJURY TO ROOTS WHEN PLACING POSTS FOR THE SIGNS.
4. SIGNS SHOULD BE POSTED TO BE VISIBLE TO ALL CONSTRUCTION PERSONNEL FROM ALL DIRECTIONS.

5. SIGNS SHOULD BE INSTALLED AT SAME TIME AS TREE PROTECTION DEVICE. 6. LOCATE SIGNS APPROXIMATELY EVERY 50 FEET ALONG FENCING. SIGNS SHOULD BE IN PLACE IMMEDIATELY FOLLOWING STAKE OUT OF L.O.D., AND REMAIN IN PLACE IN PERPETUITY.

Bowser WC Bank Property Site Information Florida on the Potomac, LLC . Owner 2. Property Address Accokeek Road Accokeek, MD 20607 3. Mailing Address 14416 Old Mill Road, Suite 201 Upper Marlboro, MD 20772 4. Deed Information Liber Folio 5. Area 11.54 acres

6. Tax Map 153, Grid F-3, Parcel 114 7. Tax Account Number

8. Assessment District 9. Planning Area 85A 10. Policy Analysis Zone 272C 11. Zoning R-A 12. Tier Rural

13. Green Infrastructure Evaluation Area 14. WSSC Grid 220SE05 15. Election District 16. Council District

17. Watershed Mattawoman Creek 18. River Basin Potomac 19. Floodplain None – Drainage area < 50 ac 20. Proposed Use Woodland Conservation Pank

21. ADC Map Page / Grid 38 H-2 22. Cemetery

23. Historic Sites None 24. Scenic/Historic Roads Accokeek Rd 0.45 miles north M-NCPPC 25. Topography

NA26. Preliminary Plan



▲ Signs - Woodland Preservation Area (WPA)

Existing Treeline
FIDs Buffer Line

redited

Soils Boundary

// Topographic Contours 2-foot

→ Utility Poles

OFF SITE WOODLAND CONSEDVATION DANK SHMMADY TADLE

	OFF-SITE WOODLAND CONSERVATION BANK SUMMARY TABLE									
Woodland Conservation Bank Identifier	Woodland Conservation Credits Total (acres)	OffSite Preservation (acres) 2:1	Off-Site Afforestation (acres) 1:1	Preservation Area Available (acres) 11.28	Afforestation Area Available (acres) 0.00	Recordation Information (Liber Folio)	Benefiting TCP2	Benefiting Property	Reviewer	Approval Date
2										
5										
7 8										
10										



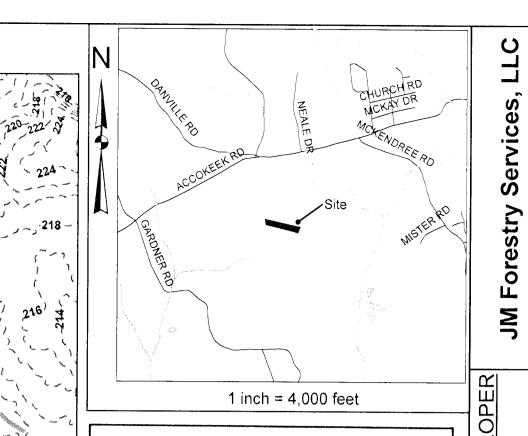
OF BOYER	FIDs Buffer Line
Sar	mple Points
	WP-NC - Woodland Preserved Not Cr
	WPA - Woodland Preservation Area
^\/	Gravel Road
<b>/</b> \_/	Property Boundary

OWNERS CERTIFICATION We Florida on the Potomac, LLC hereby acknowledge that we are aware of this Type 2 Tree Conservation Plan (TPC2) and that I understand the requirements as set forth on this

Drainage Area Map 1" = 600'



E-mail: jpmarkovich@comcast.ne



FOR FLOOD PLAIN DELINEATION:

Maryland P.E. #10216

0.00

0.00

11.54

Noble Property WC Bank

2.29 acres

9.16 acres

0.00%

0.00

11.45 acres

11.45 acres

0.00 acres

0.00 acres

11.45 acres

M-NCPPC

Prince George's County Planning Department

Environmental Planning Section

APPROVAL

NATURAL RESOURCES INVENTORY

Column A Column B Column C Column D

Impacts (1:1

0.00

\$0.00

ME, NAT'L CAP- PK. & FI

COUNTYWIDE PLANNING D

PRINCE GEORGE'S COL

NOV 20 2013

0.00

0.00

WCT/AFT % Net Tract Floodplain Off-Site

0.00

11.45

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

0.00

11.28

0.00

0.00

**11.28** acres

**11.28** acres

icense Expiration: August 8, 2

Standard Woodland Conservation Worksheet for Prince George's County

(248- - ^-

SECTION I-Establishing Site Information- (Enter acres for each zone)

SECTION II-Determining Requirements (Enter acres for each corresponding column)

Gross Tract:

Floodplain:

Net Tract (NT/\):

Existing Woodland

Smaller of 13 or 14

Woodland cleared

Woodland above WCT

Woodland cleared below WCT

Afforestation Threshold (AFT) =

Woodland Preservation

Natural Regeneration

Afforestation / Reforestation

Woodland Conservation Required

TCP Number

Previously Dedicated Land:

Property Description or Subdivision Name:

Is this one (1) single family lot? (y,n)

combination of this lot/s? (y,n)

Break-even Point (preservation) =

Clearing permitted w/o reforestion=

Is this site subject to the 1989 Ordinance?(y/n)

Are there prior TCP approvals which include a

Is any portion of the property in a WC Bank?

Woodland Conservation Threshold (WCT) =

Woodland cleared above WCT (smaller of 16 or 17)

Clearing below WCT (2:1 replacement requirement)

Off-site WCA being provided on this property

Specimen/Historic Tree Credit (CRZ area \* 2.0)

Credits for Off-site Conservation on another property

Net tract woodland retained not part of requirements:

Off-site WCA (preservation) being provided on this property

Off-site WCA (afforestation) being provided on this properly

02 Revision

03 Revision

05 Revision

SECTION III-Meeting the Requirements

Forest Enhancement Credit (Area \* .25)

Area approved for fee-in-lieu/non-PFA

Total Woodland Conservation Provided

On-site woodland conservation provided

On-site woodland retained not credited

Area approved for fee-in-lieu/PFA

Area of woodland not cleared

100-floodplain woodland retained

Clearing above WCT (0.25:1) replacement requirement



Conservation Sonservation II Tree

Property rvation B

gle oble 'and ₩ <u>₩</u>

REVISIONS

M-NCPPC Prince George's County Planning Department Environmental Planning Section APPROVAL TREE CONSERVATION PLAN TCP2-*0***40**-13 Approved by X/Finch 01 Revision 02 Revision 03 Revision 04 Revision

Checked 1 of 1