

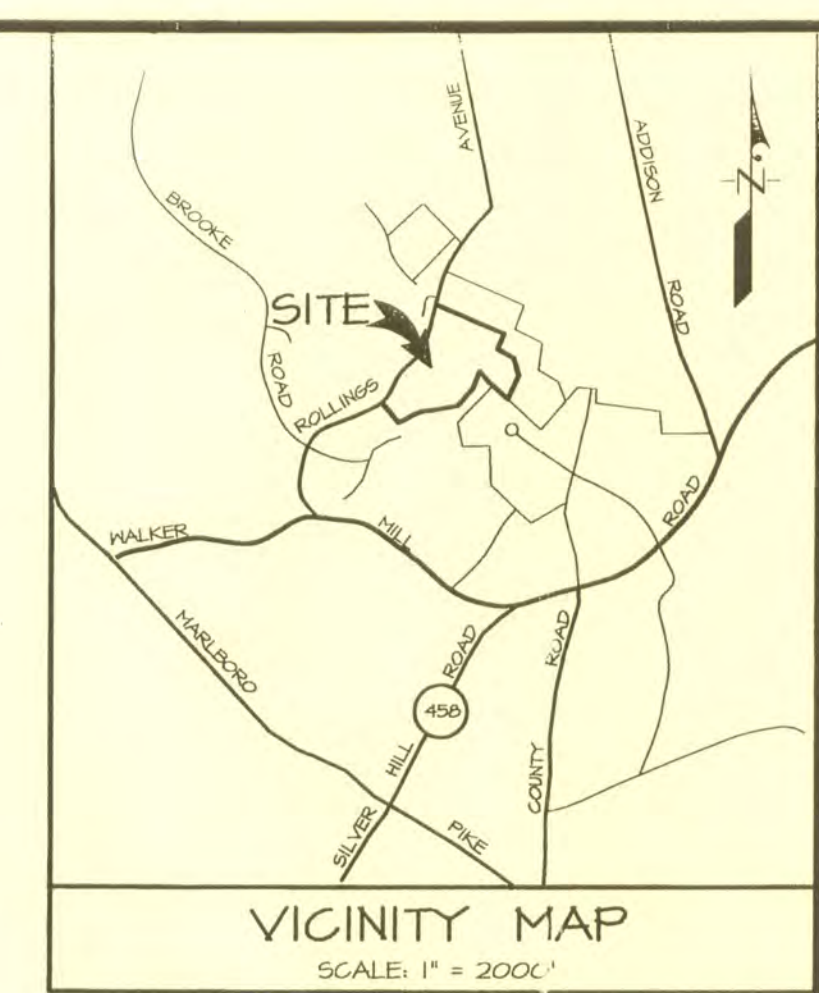
CLEARING AREAS (CA)	
PHASE 2	
No.	AREA (AC)
1	0.30
2	0.11
TOTAL	0.41

PRESERVATION AREAS (PA)	
PHASE 2	
No.	AREA (AC)
1	0.96
2	0.42
3	0.06
TOTAL	1.44

REFORESTATION AREAS (RA)	
PHASE 2	
No.	AREA (AC)
1	0.30
2	0.38
TOTAL	0.68

REFORESTATION AREA (RA)	
3	1.23
TOTAL	1.23

- LEGEND**
- EX. CONTOUR
EX. TREELINE
PRIMARY MANAGEMENT AREA (PMA)
WATERS OF THE U.S.
NONTIDAL WETLAND
EX. WETLAND BUFFER (25')
WOODLAND PRESERVATION AREA
WOODLAND CLEARING AREA
WOODLAND REFORESTATION AREA PHASE 1 & 2
OFFSITE REFORESTATION MITIGATION AREA
LANDSCAPE PLANTING (2 1/2" Cal.)
REFORESTATION SIGN
SPLIT RAIL FENCE
SILT FENCE
SUPER SILT FENCE
LIMITS OF OFF-SITE MITIGATION EASEMENT



- NOTES:**
1. This plan combines and supercedes previous TGP's for the properties listed below.
 2. Outlot A was previously covered by TGP11/01/91 and was previously incorporated into TGP11/03/95-01.
 3. The worksheet shown on this plan includes all previous clearing authorized by TGP11/03/95 (2.96 AC.), part of the clearing authorized by TGP11/01/91 (0.38 AC.) and clearing proposed on this plan (0.41 AC.).
 4. This plan shall be revised as necessary in accordance with the resolution of case number SP05-02-5483-91 (Default Order of Injunction to Enforce Building Code and Zoning Ordinance).
 5. Reforestation Area #3 is an offsite forest mitigation easement.
 6. All work indicated on this plan has been completed under grading permit 5431-1947. All sediment traps have been graded smooth.
 7. The stockpile and sediment control ponds shown in RA-3 must be removed and graded smooth prior to installing plant material, in accordance with grading shown on this plan.
 8. The vegetation in RA-1 exceeds 2" caliper and therefore does not require Tree Protection Fence.

Woodland Conservation Worksheet
For Prince George's County

Zone: I-1 Owner: Rodgers Property
Gross Tract: 9.04 Acres Address: 1408 Rollins Avenue
Floodplain: 1.18 Acres Capital Heights, Md
Prev. Dedicated Land: 0.00 Acres Phone: _____
Net Tract (NTA): 1.86 Acres Tax Map: T3-C4
Subdivision/Block/Lot: _____

Is this site subject to the 1984 Ordinance? N
Reforestation Requirement Reduction Questions
Is this one (1) single family lot? N
Are there prior TGP approvals which includes a combo of these lots and/or other lots? N
Is this a mitigation bank? N
Break-even Point (preservation) = 2.05 Acres
Clearing permitted w/o reforestation = 3.46 Acres

Woodland Conservation Calculations:

	Net Tract (acres)	Floodplain (acres)	Off-site Impacts (acres)
Existing Woodland	a. 5.51	k. 1.18	
Woodland Conservation Threshold (NTA) ¹ =	b. 1.18		
Smaller of a or b	c. 1.18		
Woodland above NCT	d. 4.33		
Woodland cleared	e. 3.15	l. 0.00	0.00
Smaller of d or e	f. 3.15		
Clearing above NCT (0.25 : 1) replacement requirement	g. 0.94		
Clearing below NCT (2:1 replacement requirement)	h. 0.00		
Afforestation Threshold (AFT) =	i. 0.00		
Off-site Mitigation being provided on this property	j. 1.23		
Woodland Conservation Required	3.35		

Woodland Conservation Provided:

	(acres)
Woodland Preservation	1.44
Afforestation / Reforestation	0.68
Area approved for fee-in-lieu	0.00
Credits for Off-site Mitigation on another property	0.00
Off-site Mitigation being provided on this property	1.23
Woodland Conservation Provided	3.35

Area of woodland not cleared: 1.76 acres
Woodland retained but not part of requirements: 0.32 acres
Plan Certified by: _____ Name: Doug Musser
Address: 1171 Woodmore Road, Suite 200
Michaelville, MD 20712
License: Qualified Professional

¹ NCT is the Woodland Conservation Threshold as shown in Part 5 of the Prince George's County Woodland Conservation and Tree Preservation Policy Document.

M-NCPPC
Prince George's County Planning Department
Natural Resources Division

APPROVAL
TREE CONSERVATION PLAN
TCP II / 103 / 95-02

Approved by: _____ DATE: 10/11/95
Stacy Miller
01 Bob Matzger 12/10/03
02 1/14/09
03
04
05
06

TREE CONSERVATION PLAN - TYPE II
FOR
REFORESTATION BANK
PROPERTY OF
GEORGE E. RODGERS SR.
BETTIE J. RODGERS
STEFANIE L. RODGERS &
GEORGE E. RODGERS JR.
PARCEL 243 & OUTLOT A
SEAT PLEASANT DISTRICT NO. 18
PRINCE GEORGE'S COUNTY, MARYLAND

ADC MAP BOOK LOCATION 5650 F-1
WESC 200' SHEET SERIES 202 SE - 5 & 6

GRAPHIC SCALE 1" = 50'

0 50 100 150

Sheet 1 of 2 (FOR SHEET 2 OF 2, SEE BDAI DWG. NO. 54.004-Y)

1-14-09
DATE

1721 WOODMORE ROAD, SUITE 200
MITCHELLVILLE, MARYLAND 20721

BEN DYER ASSOCIATES, INC.
Engineers / Surveyors / Planners
TELEPHONE (301) 430-2000

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DRAWN BY/DESIGNED BY/CHECKED BY/RECORD NO.
SCALE 1" = 50' J-B02010
DATE OCTOBER, 2002 DWS. NO. 54.003-Y

Revised per comments received January 1, 2009.
Revised per comments received June 16, 2008.
Added split rail fence and reforestation signs.
Added Phase 3 - Off-Site Mitigation Area
Added note #4 regarding court injunction
Removed Preservation Area (0.30 Ac.)

DATE REVISIONS DESCRIPTION
BY

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THIS PRINT MADE FEB 06 2009