





1. 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 \$150 per square foot mitigation fee.

2. The Environmental Resources (DER) Inspector must be contacted prior to the start of any work on the site to address implementation of Tree Preservation measures shown on this Plan.

3. Appropriate bonds will be posted with the Building Official prior to the issuance of any permits. These bonds will be retained as surety by the Building Official until all required activities have been satisfied.

4. The location of all Tree Protection Devices (TPDs) for areas of preservation shown on this Plan shall be clearly marked in the field prior to the pre-construction meeting with the Inspector from DER. Upon approval of the flagged or staked TPD locations by the DER Inspector, installation of the TPDs may begin. TPD installation shall be completed prior to installation of Initial Sediment Control Measures.

5. Since work on this project will be initiated in several phases all TPDs required for a given phase shall be installed prior to any disturbance within that phase of work.

6. The location of all Tree Protection Devices (TPDs) shall be the same as Tree Protective Device installation. The signs shall remain in place in perpetuity.

7. Roots of all trees within 20 feet of the limits of disturbance shall be cut down (the limits of disturbance shall be at least 18 inches using a vibratory plate (also called machine) or toothed chain trencher, prior to installation of Tree Protective Devices or start of grading.

8. Contractor is liable for any damages he causes during construction to any preservation areas, fences, roads, paved paths, utilities, or other structures on the site.

9. Initial Sediment Control Measures may be substituted in lieu of Tree Protective Devices (TPDs) shown on this Plan. In-field location and substitutions must be approved by the DER Inspector.

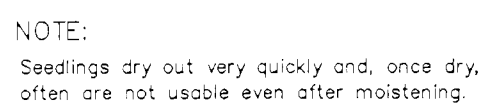
10. The location of all TPDs shown below (Detail T1) is to be used for both preservation and reforestation areas.



SPECIES	CONDITION	QUANTITY/ACRE
ACER RUBRUM - RED MAPLE	1" WHIP	100 (20%)
QUERCUS PALUSTRIS - PIN OAK	1" WHIP	150 (30%)
LIQUIDAMBER STYRACIFLUA - SWEETGUM	1" WHIP	150 (30%)
ILEX OPACA - AMERICAN HOLLY	1" WHIP	100 (20%)
		<u>500</u>

1,000 Seedling Equivalents per Acre, and that a Whip is the Equivalent to Two Seedlings, so that 500 Whip per Acre Satisfies the Requirement.

1. Seedlings will be hand planted from random distribution of species and locations, at an average of 500 inch calipers per acre, utilizing the "Dibble Planting Method".
2. Seedlings will be graded for quality, especially root systems, before planting, and come from the same source.
3. Contractor will provide for proper care of seedlings, including during transport, in storage, and handling in the field.
4. If a field inspection within 30 days of planting to be improperly planted will be replaced and properly planted with new trees of the same type and specifications. If 20% or more of seedlings are improperly planted, the entire stand may be required to be replaced with new trees. If seedlings planted, or the total cost of the trees and replanting repaid to the owner, at the owner's option.
5. The planting contractor shall guarantee a minimum of 75% survival of the plants for 5 years after planting. If the contractor is unable to maintain the 75% survival rate, the contractor will be watering if needed and control of undesirable vegetation if needed. Plants will be field checked twice during the second and third years with reinforcement planting if needed and control of undesirable vegetation if needed. If the contractor is unable to maintain the 75% survival rate, the contractor will be watering if needed. Records of survival to be maintained during the five checks. Field data forms will be sent to the client after each visit. (See Tree Condition Check Sheet on plan.) Dead plants will be replaced to maintain at least 75% survival. Perimeter fencing will be installed and maintained by the contractor.
6. Contractor will locate all existing utilities prior to start of operations.
7. Contractor to adjust plant locations to avoid existing utilities and maintain existing structures.
8. Contractor is liable for damages caused to any utilities, including any repairs, at no additional cost to the owner.
9. Contractor is liable for damages he causes during planting to any fences, roads, paved paths, other improvements on private or public property.
10. Twenty-five percent (25%) of Afforestation requirements met through the use of landscape plant material in the afforestation areas.
11. The afforestation/afforestation areas adjacent to lands, and split rail fencing along the outer edge of all reforestation/afforestation areas shall be installed prior to issuance of use and occupancy permits for the adjacent lands.
12. The afforestation/afforestation areas adjacent to lots shall have on edge planting treatment of double row of larger stock, with a minimum of one-inch caliper, shall be planted.



The diagram illustrates the three steps for inserting a dibble into the ground for planting a seedling. At the top, a separate drawing shows the tool, a dibble, which has a long handle and a pointed, slightly curved end. Below this, three numbered steps are shown, each with a cross-sectional diagram of the ground and a seedling:

- 1. INSERT DIBBLE AT ANGLE SHOWN ABOVE AND PUSH FORWARD TO UPRIGHT POSITION.** The diagram shows the dibble being pushed into the soil at an angle.
- 2. REMOVE DIBBLE AND PLACE SEEDLING AT CORRECT DEPTH.** The diagram shows the dibble being removed, leaving a hole in the soil, and a seedling being placed into it.
- 3. INSERT DIBBLE 2 INCHES TOWARD PLANTER FROM SEEDLING.** The diagram shows the dibble being inserted again, shifted slightly towards the planter.

SOURCE: adapted from the Maryland State FOREST CONSERVATION MANUAL

Prepared by the Environmental Planning Section, Planning Department, M-NCPPC  
Revised 4/23/2003

The Developer and/or builder is responsible for the complete preservation of all forested areas shown on the approved plan to remain undisturbed. Only trees or parts thereof designated by the Department of Environmental Resources as dead, dying or hazardous may be removed.

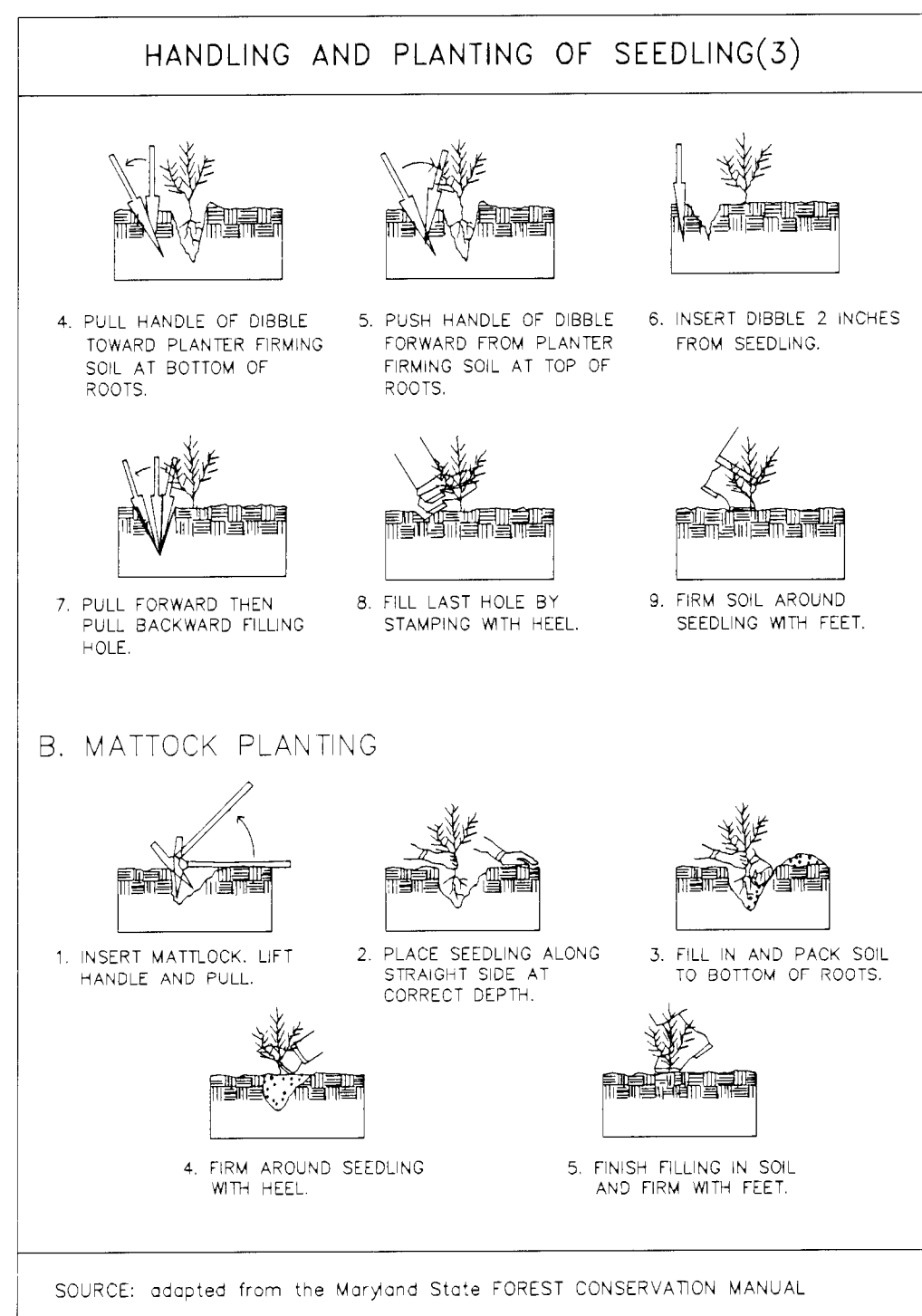
1. A tree is considered hazardous if a condition is present which leads a Licensed Arborist or a Licensed Tree Expert to believe that the tree or a portion of the tree has a potential to fall and strike a structure, parking area or other high use area and result in personal injury or property damage.
2. If a hazardous condition may be alleviated by corrective pruning, the Licensed Arborist or the Licensed Tree Expert may proceed without further authorization. The pruning must be done in accordance with the latest edition of the ANSI A-300 Pruning Standards ( Tree, Shrub, and other Woody Plant Maintenance - Standard Practices).
3. Corrective measures requiring the removal of the hazardous tree or portions thereof shall require authorization by the building or grading inspector if there is a value grading or building permit for the subject lots or parcels on which the trees are located. Only after approval of the appropriate inspector may the tree be cut by chainsaw to near the existing ground level. The stump may not be removed or covered with soil, mulch or other materials that would inhibit sprouting.
4. Debris from the tree removal or pruning that occurs within 35 feet of the woodland edge may be removed and properly disposed of by recycling, chipping or other acceptable methods. All debris that is more than 35 feet from the woodland edge shall be cut up to the trunk and placed in the brush piles, thus encouraging decomposition. The smaller the material shall be placed into ground piles that will serve as wildlife habitat.

NOTES:

1. SIGN TO BE LAMINATED CARDBOARD OR PLASTIC WHITE WITH RED PRINT.
2. BOTTOM OF SIGNS TO BE HIGHER THAN TOP OF TREE PROTECTION FENCE.
3. TREE CONSERVATION AREA SIGNS WILL BE SECURELY ATTACHED TO AT LEAST FIFTH FROM POST AND SHALL REMAIN IN PLACE PERPETUITY.

**TREE CONSERVATION SIGN**

NTS

[illegible]

All shrubs shall be dense, heavy to the ground, and well grown, showing evidence of having been sheared regularly, and shall be sound, free of plant disease or insect eggs and shall have a healthy normal root system. Plants shall be freshly dug and not needleless, brown, cold, dormant, or dead. Plants shall be free of any diseases or noted insects. Plants shall not be pruned prior to delivery. The shape of the plant shall in general conform to its natural growth proportions unless otherwise specified. The specifications for the minimum and maximum height specifications of the American Association of Nurserymen, one shall have a well-shaped, heavy branch structure for the species. Evergreen trees are to have an internode no greater than 18" and shall be well shaped. The average of the sizes shall average at least the middle of the range given in the plant list.

Soil mix will be 2/3 existing soil, 1/3 leafmold or equal organic material

Holes for all plants shall be 18" larger in diameter than size of ball or container and shall have vertical sides. Hedges shall be planted in a trench 12" wider; beds for mass planting shall be entirely rototilled to a depth of 6" and shall be 18" beyond the average outside edge of plant

Backfilling shall be done with soil mix, reasonably free of stones, subsoil, clay, logs, stumps, roots, weeds, bermuda grass, litter, toxic substances, or any other material which may be harmful to plant growth, or hinder grading, planting, or maintenance operations. Should any unforeseen or unsuitable planting conditions arise, such as faulty soil drainage or chemical residues, they should be called to the attention of the Landscape Architect and Owner for adjustment before planting. The plant shall be set plumb and straight, and shall be staked at the time of planting. Backfill shall be well worked about the roots and settled by tamping. The planting grade shall be higher than surrounding grade. Shrubs will be 1' higher and trees will be 3' higher.

All trenches and shrub beds shall be cultivated, edged and mulched to a depth of 3' with fine shredded hardwood bark. The area around isolated plants shall be mulched to at least a 6' greater diameter than that of the hole. Plant beds adjacent to buildings shall be mulched to the building wall.

The Contractor shall be responsible during the contract and up to the time of acceptance, for keeping the planting and work incidental thereto in good conditions, by replanting, plant replacement, watering, weeding, cultivating, pruning and spraying, restaking and cleaning up and by performing all other necessary operations of care for promotion of good plant growth so that all work is in satisfactory condition at time of acceptance, at no additional cost to the Owner.

Fertilizer shall be slow release type contained in polyethylene perforated bags with micro-pore holes for controlled feeding such as Easy Grow as manufactured by Specialty Fertilizer, Inc., Box 355, Suffern, New York 10961 or approved equal. The bags shall contain 1 ounce of soluble fertilizer per 100 square feet of area. The fertilizer shall be applied during planting as recommended by the manufacturer. If fertilizer packets are not used the Contractor shall apply granular fertilizer to the soil mix with 10-5-4 analysis at the following rates: Tree 1-3/4 lbs per 100 square feet, 2-1/2 lbs per 100 square feet, 3-5 lbs per 100 square feet. Ground cover 2-3 lbs per 100 square foot.

All areas of ground cover shall be rototilled to a depth of 6". Apply 2" of organic material and rototill until thoroughly mixed. Apply fertilizer as stated above.

All materials shall be unconditionally guaranteed for one year. The Contractor is not responsible for losses or damages caused by mechanical injury or vandalism. Guarantee shall cover both labor and materials. Earth saucers and stakes and guys shall be removed and trees, shrubs, and snips mulched to 3' maximum depth with shredded bark just prior to expiration of the one-year guarantee. The owner shall be notified in writing when this work is to occur.

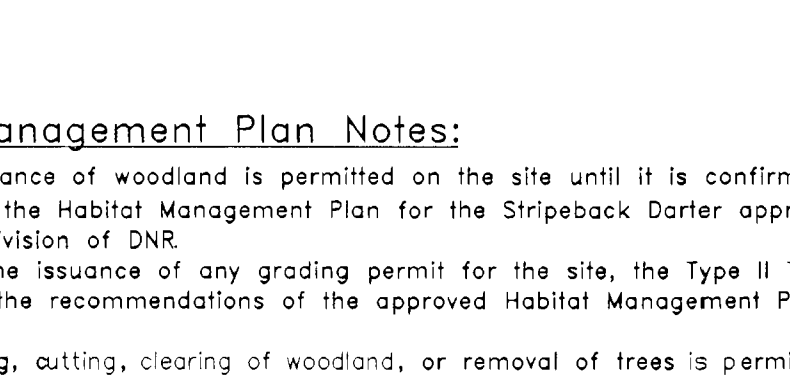
Plant spacing is generally to scale on plan. Shrub spacing is noted in the plant list. No plants except viney ground covers or espaliered material shall be closer than 30' to building, walks or curbs.

Prepared by the Environmental Planning Section, Planning Department, M-NCPPO  
 Revision 1/07/2008

1. Reforestation Fencing and signage shall remain in place in accordance with the approved Type II Tree Conservation Plan or until the trees have grown sufficiently to have crown closure.
2. Reforestation areas shall not to be mowed, however, the management of competing vegetation around individual trees is acceptable.

1. A revised Tree Conservation Plan is required for clearing any woodland area which is not specifically identified to be cleared on the most recently approved Type II Tree Conservation (TCP) on file in the office of the M-NCPPC, Environmental Planning Section located on the 4th floor of the County Administration Building at 14741 Governor Odne Bowie Drive, Upper Marlboro, Maryland 20772, phone 301-952-3650. Additional mitigation will be required for the clearing of all woodlands beyond that reflected on the approved plans. Although clearing may be allowed, it may be subject to additional replacement requirements, mitigation and fees which must be reflected on TCP revisions approved by the M-NCPPC Environmental Planning Section.

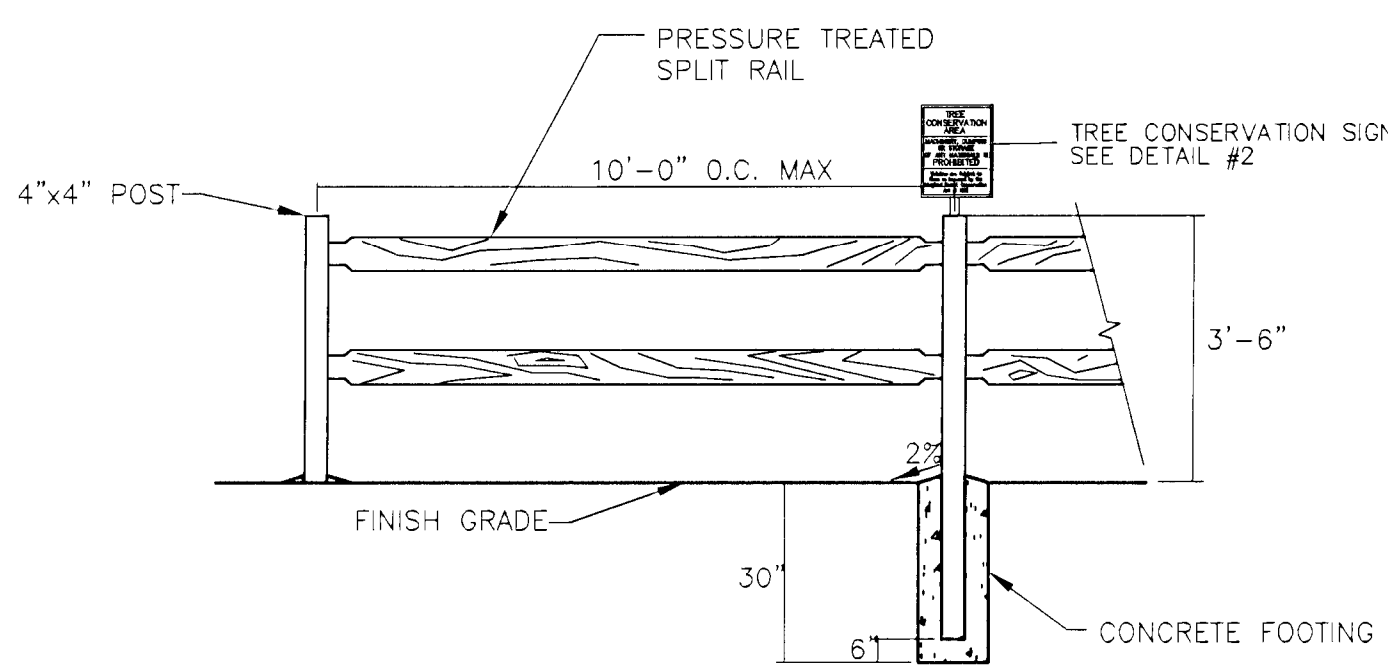
2. Homeowners or property owners may remove trees less than two (2) inches in diameter, shrubs and vines in woodland areas which are saved but not part of the Woodland Conservation requirements after all permits have been released for the subject property. This area may not be tilled or have other ground disturbances which would result in damage to the tree roots. Raking the leaves and overseeding with native grasses, native flowers or native ground covers is acceptable. Seeding with invasive grasses, including any variety of Kentucky 31 fescue is not acceptable.



Zone	R-S		
Gross Tract	29.70		
Floodplain	0.25		
Previously Dedicated Land	0.00		
Net Tract (NTA)	29.45	0.00	0.00
Property Description or Subdivision Name	TCP-202310-01 Beech Tree EV 11 & 13		
Owner			
Address			
Phone			
Previous TCPI Number	TCP-1049-98 Beech Tree (Overall)		
Woodland Conservation Calculations		Net Tract (acres)	Floodplain (acres)
Acreage of Existing Woodland		16.54	0.25
Woodland Conservation Required per Overall TCP2		22.00%	13.49
Area of Woodland Cleared per overall TCPI			6.48
Area of FP/PMMA Cleared per overall TCPI			0.01
Area of FP/PMMA Cleared per current TCPI			0.56
Area of Non-FP PMMA Cleared			13.48
Area of Woodlands above WCT not cleared by TCPI			0.46
Additional Woodland Cleared by TCPI		0.00	0.00
Does the TCPI show 2:1 replacement		N	0.00
Clearing above WCT		0.00	Additional 1/4:1 Replacement required =
Clearing below WCT		0.00	Additional 1/4:1 Replacement required =
Total Woodland Conservation Required for this Lot		6.48	

Woodland Conservation Provided	(acres)
Woodland Preservation	2.43
Reforestation / Afforestation outside PMA	3.98
Reforestation / Afforestation inside PMA	0.07
Natural Regeneration inside the PMA	0.00
Natural Regeneration	0.00
Area approved for fee-in-lieu	0.00
Credits Received for Off-site Mitigation on another property	0.00
Off-site Mitigation provided on the property	0.00
<b>Woodland Conservation Provided</b>	<b>6.48</b>

NOTE: TREE CONSERVATION AREA SIGNS WILL BE SECURELY ATTACHED TO AT LEAST EVERY FIFTH POST AND SHALL REMAIN IN PLACE IN PERPETUITY.



<p align="center"><b>M-NCPPC</b>          Prince George's County Planning Department  <b>Environmental Planning Section</b>  <b>APPROVAL</b>  <b>TREE CONSERVATION PLAN</b>  <u><b>TCP 2-23-10</b></u></p>	
Approved by	Date
K. FINCH	3/29/12
01 K. Finch	3/29/12
02	
03	
04	
05	
06	

CALL "MISS UTILITY" AT LEAST 48  
HOURS IN ADVANCE OF CONSTRUCTION AT  
1-800-257-7777

NOTE:  
TCP 2-23-10 WAS SEPARATED FROM  
TCP II /O49/98 WITH THE APPROVAL  
OF THIS PLAN.  
1.5 FACTOR OF SAFETY AS SHOWN

Sheet Summary				
Sheet	Sheet Area	Preservation	AF/Reforestation	Sheet Total
3	3.05	0.26	0.89	1.15
4	10.15	0.18	1.71	1.89
5	8.73	1.10	0.83	1.93
6	7.77	0.89	0.62	1.51
Total	29.70	2.43	4.05	6.48

**OWNER/DEVELOPER:**  
**VOB LIMITED PARTNERSHIP**  
TYSONS OFFICE CENTER  
8133 LEESBURG PIKE, SUITE 300  
VIENNA, VA 22182  
703-288-4200 FAX: 703-288-4218

THIS PLAN IS FOR TREE CONSERVATION PURPOSES ONLY.

**GPI** **GREENMAN-PEDERSEN, INC.**  
ENGINEERS, ARCHITECTS, PLANNERS, CONSTRUCTION ENGINEERS & INSPECTORS  
10977 GUILFORD ROAD ANNAPOLIS JUNCTION, MD 20701  
WASH. (301) 470-2772 BALT. (410) 880-3055  
FAX: (301) 490-2649 [www.gpinet.com](http://www.gpinet.com)

# BEECH TREE

PRINCE GEORGES COUNTY, MARYLAND

PA. 79 UPPER MARLBORO & VICINITY

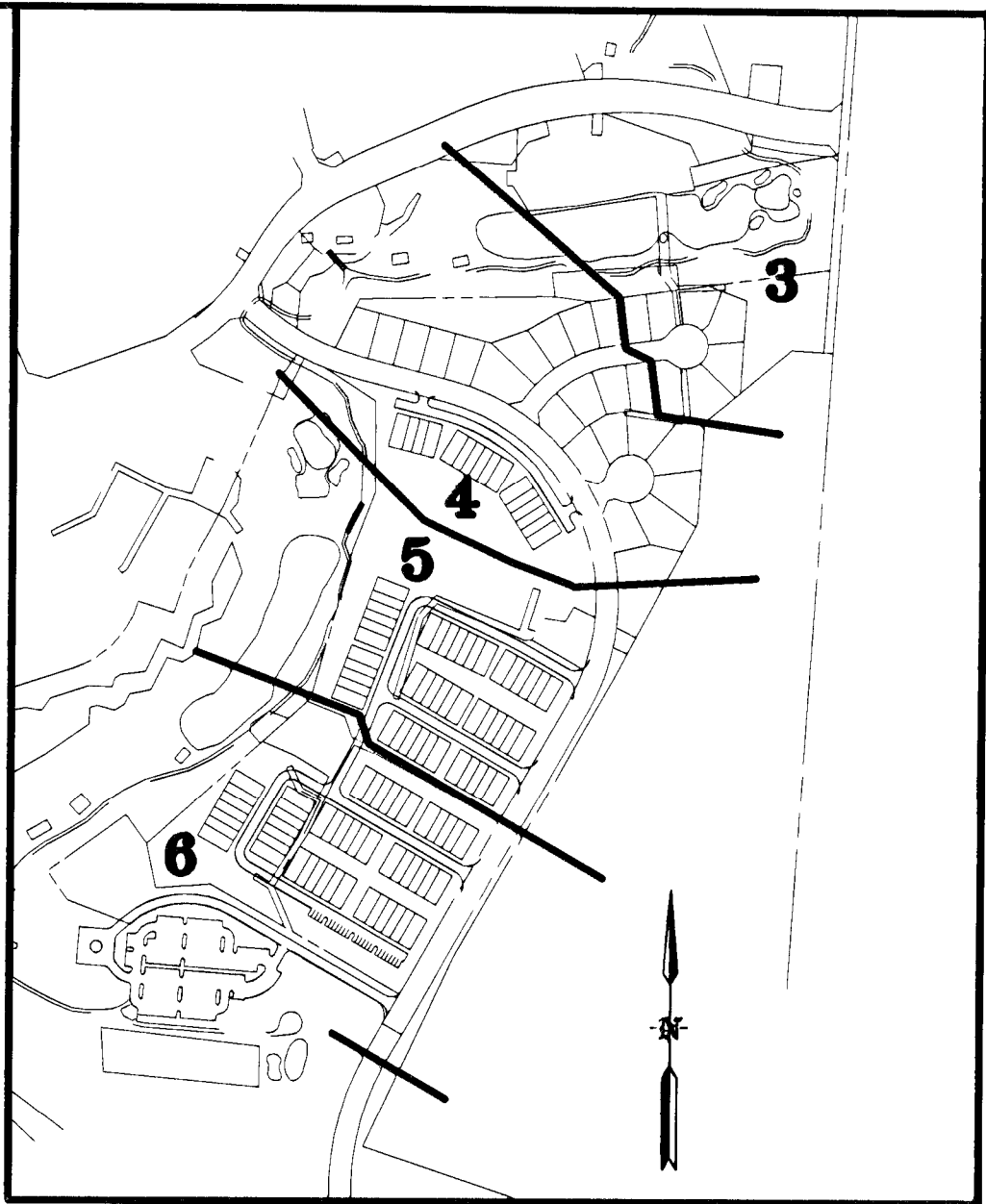
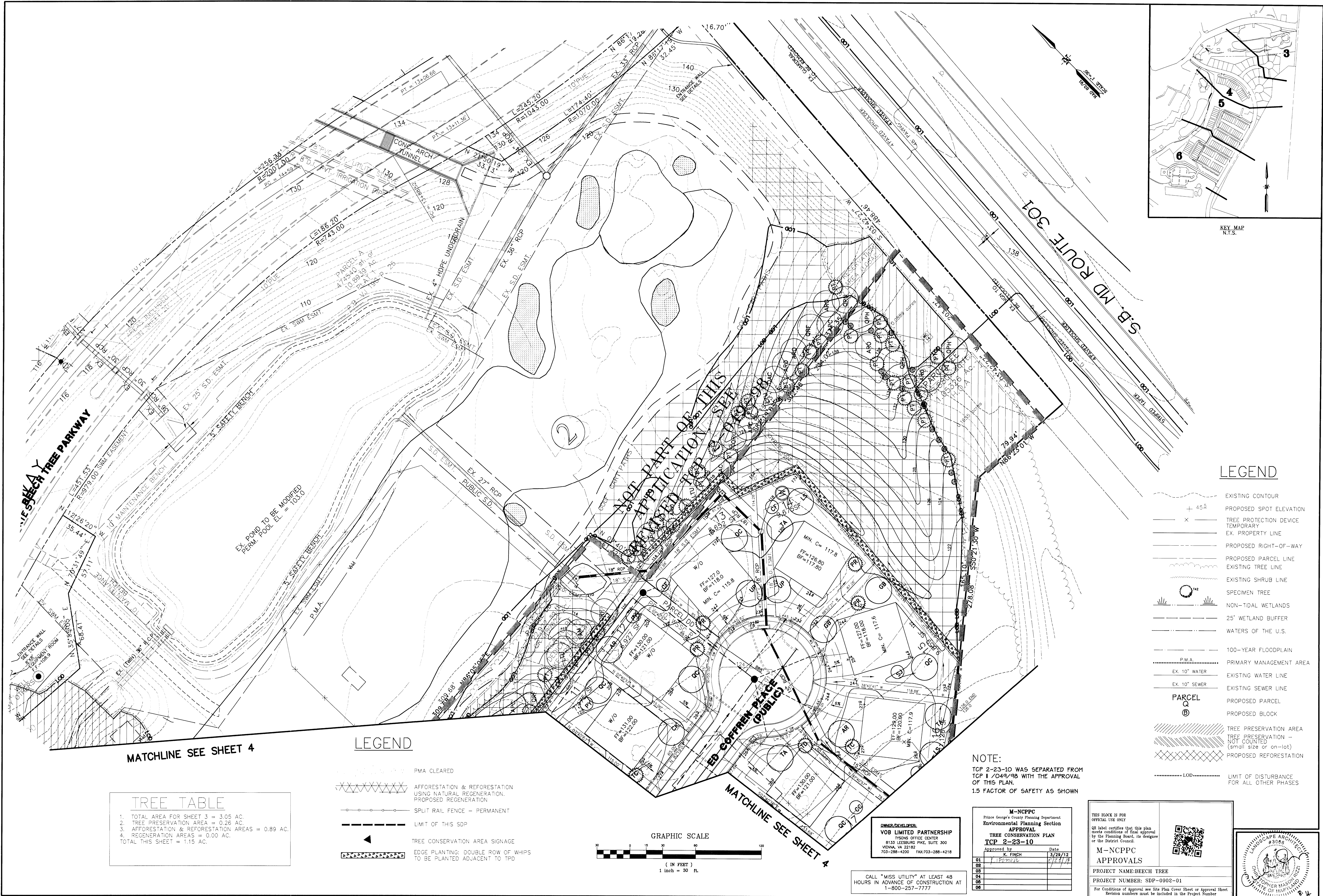
MARLBORO (3RD) ELECTION DISTRICT

**TREE CONSERVATION PLAN**  
**TYPE II**  
**EAST VILLAGE SECTIONS**  
**11 & 13**

DATE	PROJECT No.
3/12/2012	97179
SCALE	SHEET
	2
AS SHOWN	OF
	6

N:\1997\97179\DWG\Evil\EV-11\TC02EV11.13.dwg  
Attached Xrefs:





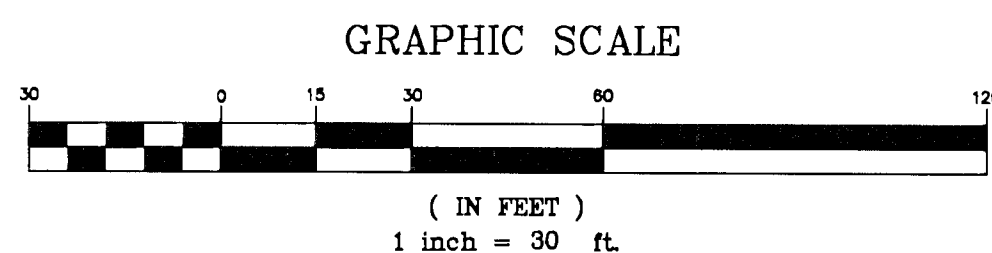
LEGEND

- EXISTING CONTOUR
- PROPOSED SPOT ELEVATION
- TREE PROTECTION DEVICE
- TEMPORARY
- EX. PROPERTY LINE
- PROPOSED RIGHT-OF-WAY
- PROPOSED PARCEL LINE
- EXISTING TREE LINE
- EXISTING SHRUB LINE
- SPECIMEN TREE
- NON-TIDAL WETLANDS
- 25' WETLAND BUFFER
- WATERS OF THE U.S.
- 100-YEAR FLOODPLAIN
- PRIMARY MANAGEMENT AREA
- EX. 10" WATER
- EXISTING WATER LINE
- EX. 10" SEWER
- EXISTING SEWER LINE
- PROPOSED PARCEL
- PROPOSED BLOCK
- TREE PRESERVATION AREA
- TREE PRESERVATION - NOT COUNTED (small size or on-lot)
- PROPOSED REFORESTATION
- LIMIT OF DISTURBANCE FOR ALL OTHER PHASES

MATCHLINE SEE SHEET 4

LEGEND

- PMA CLEARED
- AFFORESTATION & REFORESTATION USING NATURAL REGENERATION, PROPOSED REGENERATION
- SPLIT RAIL FENCE - PERMANENT
- LIMIT OF THIS SDP
- TREE CONSERVATION AREA SIGNAGE
- EDGE PLANTING: DOUBLE ROW OF WHIPS TO BE PLANTED ADJACENT TO TPD



TREE TABLE

- TOTAL AREA FOR SHEET 3 = 3.05 AC.
- TREE PRESERVATION AREA = 0.26 AC.
- AFFORESTATION & REFORESTATION AREAS = 0.89 AC.
- REGENERATION AREAS = 0.00 AC.
- TOTAL THIS SHEET = 1.15 AC.

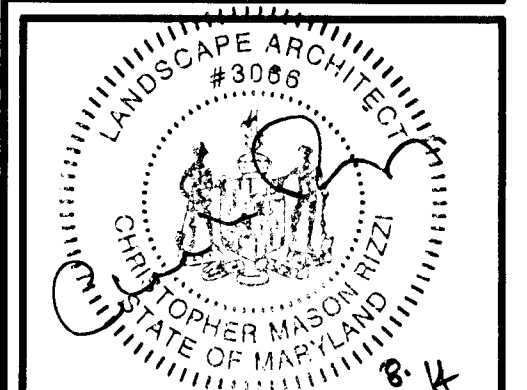
NOTE:

TCP 2-23-10 WAS SEPARATED FROM TCP II /049/98 WITH THE APPROVAL OF THIS PLAN.  
1.5 FACTOR OF SAFETY AS SHOWN

OWNER/DEVELOPER  
VOB LIMITED PARTNERSHIP  
TYSONS OFFICE CENTER  
8133 LEESBURG PIKE, SUITE 300  
VIENNA, VA 22182  
703-288-4200 FAX:703-288-4218

M-NCPPC Prince George's County Planning Department Environmental Planning Section APPROVAL TREE CONSERVATION PLAN TCP 2-23-10	
Approved by	Date
K. FINCH	3/29/12
01	1. FINCH
02	
03	
04	
05	
06	

THIS BLOCK IS FOR OFFICIAL USE ONLY	
QR label certifies that this plan meets conditions of final approval by the Planning Board, its designee or the District Council.	
M-NCPPC APPROVALS	
PROJECT NAME: BEECH TREE	
PROJECT NUMBER: SDP-0902-01	
For Conditions of Approval see Site Plan Cover Sheet or Approval Sheet. Revision numbers must be included in the Project Number.	



PROJ. MGR.					
CMR					
DESIGNED					
SD					
DRAWN					
EAE					
CHECKED					
CMR					
DATE	6/2014	Revised per District Council			
REVISIONS					
BY					
DATE					
REVISIONS					
BY					

**GREENMAN-PEDERSEN, Inc.**  
ENGINEERS, ARCHITECTS, PLANNERS, CONSTRUCTION ENGINEERS & INSPECTORS  
**GPI** 10977 GUILFORD ROAD ANNAPOLIS JUNCTION, MD 20701  
WASH. (301) 470-2772 BALT. (410) 880-3055  
FAX: (301) 490-2649 www.gpinet.com

**BEECH TREE**  
EAST VILLAGE - SECTION II & III  
PRINCE GEORGE'S COUNTY, MARYLAND  
P.A. 79 UPPER MARLBORO & VICINITY MARLBORO (3rd) ELECTION DISTRICT

**TREE CONSERVATION PLAN**  
TYPE II  
EV 11

DATE	PROJECT No.
3/12/2012	97179
SCALE	SHEET
1" = 30'	3 OF 6

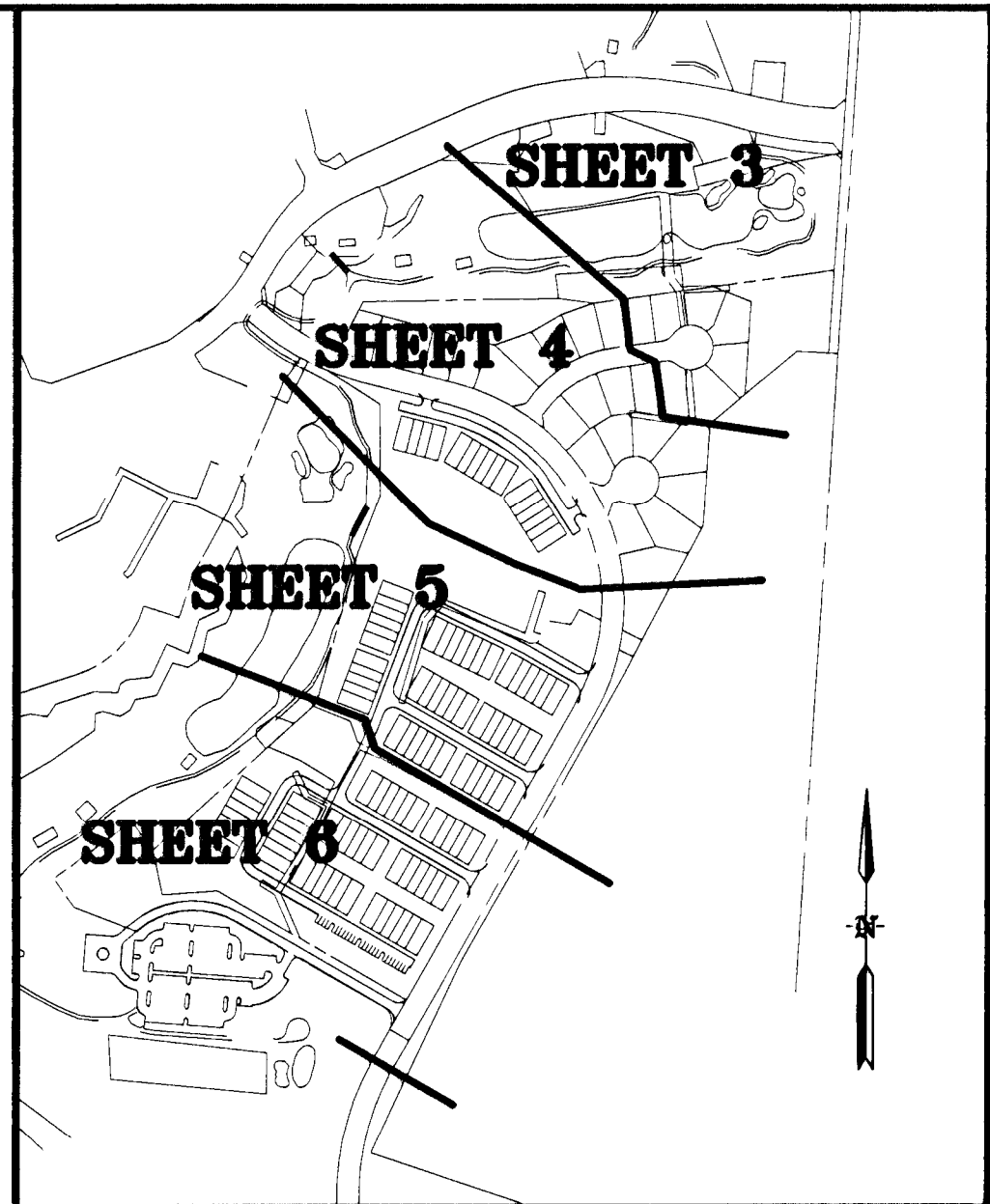






1. TOTAL AREA FOR SHEET 5 = 8.73 AC.
2. TREE PRESERVATION AREA = 1.10 AC.
3. AFFORESTATION & REFORESTATION AREAS = 0.83 AC.
4. REGENERATION AREAS = 0.00 AC.

TOTAL THIS SHEET = 1.93 AC.

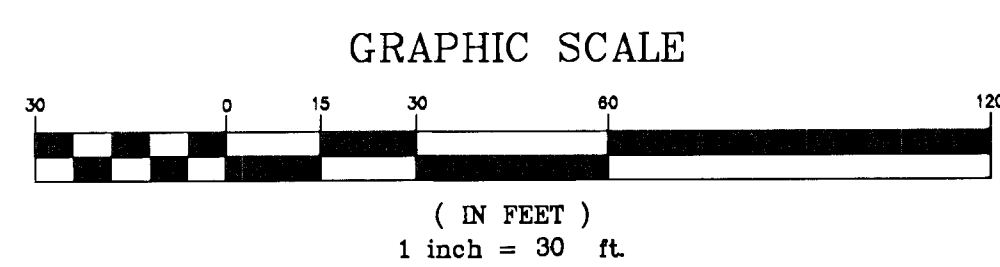


KEY MAP  
N.T.S.

- |  |   |
|--|---|
|  | EXISTING CONTOUR  |
|  | PROPOSED SPOT ELEVATION   |
|  | TREE PRESERVATION AREA  |
|  | TREE PRESERVATION - NOT COUNTED (small size or on-lot)  |
|  | PROPOSED REFORESTATION  |
|  | TREE PROTECTION DEVICE TEMPORARY  |
|  | EX. PROPERTY LINE   |
|  | PROPOSED RIGHT-OF-WAY   |
|  | PROPOSED PARCEL LINE  |
|  | SOIL BOUNDARY   |
|  | SOIL CLASSIFICATIONS  |
|  | EXISTING TREE LINE  |
|  | EXISTING SHRUB LINE   |
|  | SPECIMEN TREE   |
|  | NON-TIDAL WETLANDS  |
|  | 25' WETLAND BUFFER  |
|  | WATERS OF THE U.S.  |
|  | 100-YEAR FLOODPLAIN   |
|  | PRIMARY MANAGEMENT AREA   |
|  | EXISTING WATER LINE   |
|  | EXISTING SEWER LINE   |
|  | PROPOSED PARCEL   |
|  | PROPOSED BLOCK  |
|  | PLAT LINE   |
|  | PROPOSED SHADE TREE   |
|  | PROPOSED EVERGREEN TREE   |
|  | PROPOSED ORNAMENTAL TREE  |
|  | PROPOSED SHRUBS   |
|  | PROPOSED STREET TREE (EXACT SPECIES, NUMBER, AND LOCATION TO BE DETERMINED UNDER STREET TREE AND LIGHTING PLAN) |
|  | LIMIT OF DISTURBANCE FOR GOLF COURSE  |
|  | LIMIT OF DISTURBANCE FOR ALL OTHER PHASES   |
|  | PMA CLEARED   |
|  | FORESTED FLOODPLAIN PRESERVED   |
|  | AFFORESTATION & REFORESTATION USING NATURAL REGENERATION. PROPOSED REGENERATION                                 |
|  | SPLIT RAIL FENCE - PERMANENT  |
|  | LIMIT OF THIS SDP   |
|  | TREE CONSERVATION AREA SIGNAGE  |
|  | EDGE PLANTING: DOUBLE ROW OF WHIPS TO BE PLANTED ADJACENT TO TPD  |

NOT PAID  
APPLICATION. SEC  
TCP 27042  
§ 15  
PART 3  
APPROVED

**OWNER/DEVELOPER:**  
**VOB LIMITED PARTNERSHIP**  
 TYSONS OFFICE CENTER  
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 VIENNA, VA 22182  
 703-288-4200 FAX:703-288-4218



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NOTE: TCP 2-23-10 WAS SEPARATED FROM  
TCP 11/049/98 WITH THE APPROVAL  
OF THIS PLAN.  
1.5 FACTOR OF SAFETY AS SHOWN

**M-NCPPC**  
Prince George's County Planning Department  
**Environmental Planning Section**  
**APPROVAL**  
**TREE CONSERVATION PLAN**  
**TCP 2-23-10**

	Approved by	Date
	<b>K. FINCH</b>	
01	<i>K. Finch</i>	3/29/12
02		3/29/12
03		
04		
05		
06		

OFFICIAL USE ONLY

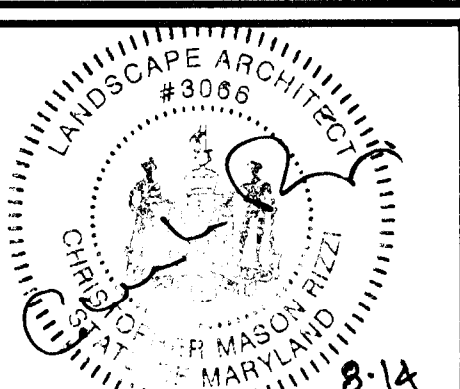
QR label certifies that this plan meets conditions of final approval by the Planning Board, its designee or the District Council.



## M-NCPPC APPROVALS

PROJECT NAME: BEECH TREE
PROJECT NUMBER: SDP-0902-01

For Conditions of Approval see Site Plan Cover Sheet or Approval Sheet

[illegible]

**GPI** **GREENMAN-PEDERSEN, Inc.**  
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FAX: (301) 490-2649 [www.qpinet.com](http://www.qpinet.com)

**BEECH TREE**  
**EAST VILLAGE - SECTION 11 & 13**  
PRINCE GEORGE'S COUNTY, MARYLAND

P.A. 79 UPPER MARLBORO &amp; VICINITY

MARLBORO (3rd) ELECTION DISTRICT

## TREE CONSERVATION PLAN TYPE II

EV 11 &amp; 13

DATE	PROJECT No.
12/2012	97179
SCALE	SHEET
	5
" = 30'	OF
	6

N:\1997\97179\DWG\EVL\EV-11\TC56EV11.13.dwg



SEE MATCHLINE THIS SHEET

MATCHLINE SEE SHEET 5

MATCHLINE SEE SHEET 5

EAST VILLAGE 13  
EAST VILLAGE 11  
LEGEND

- EXISTING CONTOUR  
PROPOSED SPOT ELEVATION  
TREE PRESERVATION AREA  
TREE COUNTED - (small size or on-lot)  
PROPOSED REFORESTATION  
TREE PROTECTION DEVICE  
EX. PROPERTY LINE  
PROPOSED RIGHT-OF-WAY  
PROPOSED PARCEL LINE  
SOIL BOUNDARY  
SOIL CLASSIFICATIONS  
EXISTING TREE LINE  
EXISTING SHRUB LINE  
SPECIMEN TREE  
NON-TIDAL WETLANDS  
25' WETLAND BUFFER  
WATERS OF THE U.S.  
100-YEAR FLOODPLAIN  
PRIMARY MANAGEMENT AREA  
EXISTING WATER LINE  
EXISTING SEWER LINE  
PROPOSED PARCEL  
PROPOSED BLOCK  
PLAT LINE  
PROPOSED SHADE TREE  
PROPOSED EVERGREEN TREE  
PROPOSED ORNAMENTAL TREE  
PROPOSED SHRUBS  
PROPOSED STREET TREE (SPECIES, NUMBER, AND LOCATION TO BE DETERMINED UNDER STREET TREE AND LIGHTING PLAN)  
LIMIT OF DISTURBANCE FOR GOLF COURSE  
LIMIT OF DISTURBANCE FOR ALL OTHER PHASES  
PMA CLEARED  
FORESTED FLOODPLAIN PRESERVED  
AFFORESTATION & REFORESTATION USING NATURAL REGENERATION  
PROPOSED REGENERATION  
SPLIT RAIL FENCE - PERMANENT  
LIMIT OF THIS SDP  
TREE CONSERVATION AREA SIGNAGE  
EDGE PLANTING: DOUBLE ROW OF WHIPS TO BE PLANTED ADJACENT TO TPD

NOT PART OF THIS APPLICATION. SEE REVISED TCP 2-049-98

NOTE: TCP 2-23-10 WAS SEPARATED FROM TCP 11/049/98 WITH THE APPROVAL OF THIS PLAN.  
1.5 FACTOR OF SAFETY AS SHOWN

### TREE TABLE

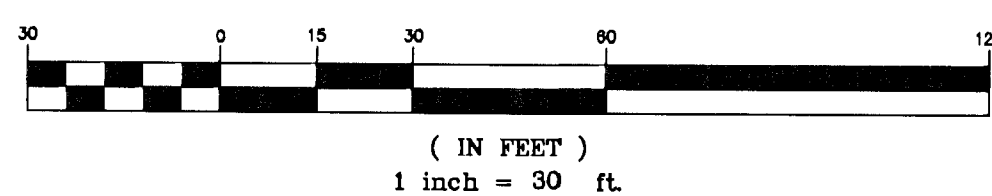
- TOTAL AREA FOR SHEET 6 = 7.77 AC.
  - TREE PRESERVATION AREA = 0.89 AC.
  - AFFORESTATION & REFORESTATION AREAS = 0.62 AC.
  - REGENERATION AREAS = 0.00 AC.
- TOTAL THIS SHEET = 1.51 AC.

CALL "MISS UTILITY" AT LEAST 48 HOURS IN ADVANCE OF CONSTRUCTION AT 1-800-257-7777

OWNER/DEVELOPER:  
VOB LIMITED PARTNERSHIP  
17000 OFFICE CENTER  
8133 LEBURG RD. SUITE 300  
VIENNA, VA 22182  
703-298-4200 FAX: 703-298-4218

M-NCPPC Prince George's County Planning Department Environmental Planning Section APPROVAL TREE CONSERVATION PLAN TCP 2-23-10		
Approved by	K. FINCH	Date 5/29/12
01		
02		
03		
04		
05		
06		

GRAPHIC SCALE



SEE MATCHLINE THIS SHEET

THIS BLOCK IS FOR OFFICIAL USE ONLY

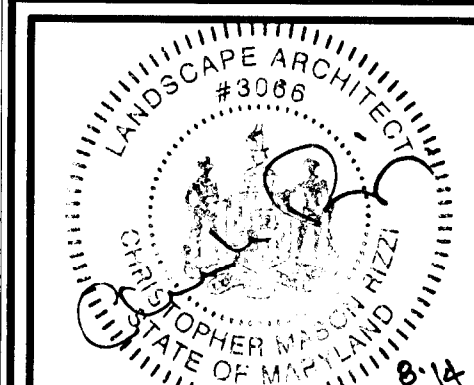
QR label certifies that this plan meets conditions of final approval by the Planning Board, its designee or the District Council.

M-NCPPC  
APPROVALS

PROJECT NAME: BEECH TREE

PROJECT NUMBER: SDP-0902-01

For Conditions of Approval see Site Plan Cover Sheet or Approval Sheet. Revision numbers must be included in the Project Number.



GPI

GREENMAN-PEDERSEN, INC.  
ENGINEERS, ARCHITECTS, PLANNERS, CONSTRUCTION ENGINEERS & INSPECTORS  
10977 GUILFORD ROAD ANNAPOLIS JUNCTION, MD 20701  
WASH. (301) 470-2772 BALT. (410) 880-3055  
FAX: (301) 490-2649 www.gpinet.com

BEECH TREE  
EAST VILLAGE - SECTION 11 & 13  
PRINCE GEORGE'S COUNTY, MARYLAND

P.A. 79 UPPER MARLBORO & VICINITY

MARLBORO (3rd) ELECTION DISTRICT

TREE CONSERVATION PLAN  
TYPE II

EV 11 & 13

DATE	PROJECT No.
3/12/2012	97179
SCALE	SHEET
1" = 30'	6
	OF
	6

N:\1997\97179\DWG\EV11-13\T056EV11-13.dwg  
EC00, EF00, BA00, PC00, VMAF